|         |      |                          |        | SORTED B  | Y College, De <sub>l</sub>                                  | partment/Sch  |   | K  |                                 |  |   |                                  |
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| College | Dept | Subj                     | Cat #  | Title   | Component   | Cred Hours  | Repeat<br>Hours                             | General Education  | Perm                            | Subsidy<br>Level                               | eLearn Options  | Majors Set Aside                 |
| A&S     | A&S  | CAS                      | 1110   | Tradition and Inquiry in the Classical World  | Discussion  | 4   | 0   | 2HL  | N                               | U30  |   | 0                                |
|         |      | ELIGIBLE GF              | RADES: | GEC1: A-F REQUISITE: Permission req   | uired and accep   | tance into A&S s  | cholars pro                                 | gram   |                                 |  |   |                                  |
|         |      | COURSE DE                | SC:    | Explores approaches to the themes of nature, know   |   |   |   | o-Roman culture, as revealed   | I in ancient te                 | xts, archaeol                                  | ogical evidence, and  | works of art.                    |
| A&S     | A&S  | CAS                      | 1110   | Regular writing assignments are designed to aid str<br>Tradition and Inquiry in the Classical World   | udents in their ex<br>Lecture                               | cpioration of the i   | ssues.<br>0                                 | 2HL  | N                               | U30  |   | 0                                |
| Aas     | Aas  | ELIGIBLE G               |        |   | uired and accep   | •   | •   |  | IN                              | 030  |   | U                                |
|         |      | COURSE DE                |        | Explores approaches to the themes of nature, know Regular writing assignments are designed to aid str   | vledge, and mem   | bership in the a  | ncient Grece                                |  | I in ancient te                 | xts, archaeol                                  | ogical evidence, and  | works of art.                    |
| A&S     | A&S  | CAS                      | 1120   | Tradition and Inquiry in the Medieval and   | Discussion  | 3   | 0   | 2HL  | N                               | U30  |   | 0                                |
|         |      | ELIGIBLE G               | DADES: | Renaissance Worlds GEC1: A-F REQUISITE: CAS 1110  |   |   |   |  |                                 |  |   |                                  |
|         |      | COURSE DE                | _      | Explores approaches to the themes of nature, know texts, work in the social and physical sciences, as we  |   |   |   |  |                                 |  |   | ilosophical                      |
| A&S     | A&S  | CAS                      | 1120   | Tradition and Inquiry in the Medieval and   | Lecture   | 3   | 0   | 2HL  | N                               | U30  |   | 0                                |
|         |      | EL 10151 E 05            |        | Renaissance Worlds  |   |   |   |  |                                 |  |   |                                  |
|         |      | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE: CAS 1110  Explores approaches to the themes of nature, know texts, work in the social and physical sciences, as well as the social and physical sciences.  |   |   |   |  |                                 |  |   | ilosophical                      |
| A&S     | A&S  | CAS                      | 1130   | Career Planning in the Liberal Arts   | Seminar   | 2   | 0   | onto are accigned to ala clade   | N                               | U30  |   | 0                                |
|         |      | ELIGIBLE GF              |        | GEC1: A-F REQUISITE: Permission red   |   |   |   |  |                                 |  |   |                                  |
|         |      | COURSE DE                | SC:    | The purpose of this class is to provide an opportuni just choosing a major or occupation; it consists of a work, learning the steps of an effective internship/jdiscovery, explore career choices, expand the undeparticipate in guided self exploration, experiential le | ssessing interes<br>ob search, and g<br>erstanding of the   | ts, skills, values,<br>aining an aware<br>relationship bety | motivations                                 | s, understanding the necessal<br>steps in the career decision n                                      | ry employabi<br>naking proce    | lity skills need<br>ss. This cour              | ded to succeed in the se is designed to pron  | world of<br>note self-           |
| A&S     | A&S  | CAS                      | 1415   | Introduction to Sustainability  | Lecture   | 3   | 0   |  | N                               | U30  |   | 0                                |
|         |      | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE: This multi-disciplinary course introduces students to biophysical limits, human welfare, and social justice course equips students with the foundational knowledge.  | by analyzing se   | veral major sust  | ainability pr                               | oblems of the 21st century. T  | eam-taught b                    | y professors                                   | from diverse academ   | ic fields, the                   |
| A&S     | A&S  | CAS                      | 1425   | War, Peace and Security   | Lecture   | 3   | 0   | 2SS  | N                               | U30  |   | 0                                |
|         |      | ELIGIBLE GE<br>COURSE DE | _      | GEC1: A-F REQUISITE: The course examines the dynamics of war, peace a conflict resolution, negotiation, mediation and peace   |   |   |   |  |                                 |  |   | idents learn                     |
| A&S     | A&S  | CAS                      | 1605   | Experience Ohio: Gaining a Sense of Place   | Seminar   | 3   | 0   |  | N                               | U30  |   | 0                                |
|         |      | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE: Introductory course for the Ohio: Sense of Place cu  |   | nvolving Saturda  | y field trips                               | to experience different aspec  | ts of the grea                  | t state of Ohi                                 | o, including its history  | , people and                     |
| A&S     | A&S  | CAS                      | 2000   | culture, industry, environmental issues, landscape, Foundations in Forensic Studies   | Lecture   | 3   | 0   |  | N                               | U30  |   | 0                                |
| nao     | nao  | ELIGIBLE G               |        | GEC1: A-F REQUISITE:  | Locidio   | J   | U   |  | 14                              | 000  |   | 0                                |
|         |      | COURSE DE                | SC:    | This course provides an interdisciplinary overview of lens. A wide range of readings in criminology, psychological disciplines give students the opportunity to learn ab readings provide students with the essential knowle  | hology, sociology<br>out various notic                      | , biology, busine<br>ons, methods, an                       | ess, linguist<br>d approach<br>tiple perspe | ics, political science, accounti<br>es behind criminal investigati<br>ctives, thereby preparing stud | ing, chemistr<br>on. Active cla | y, and cyber/ouss discussion e focused sul     | data security, and others and activities base   | er relevant<br>d on such         |
| A&S     | A&S  | CAS                      | 2110   | The Big Idea  | Lecture   | 3   | 0   | 2HL  | I                               | U30  |   | 0                                |
|         |      | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE: Permission rec<br>This course explores approaches to nature, knowle<br>theme (e.g. science, economics, politics). Discussion   |   | leadership, and   | virtue as th                                | ney are revealed in a wide var   |                                 | and works of                                   | art focused around a p  | particular                       |
| A&S     | A&S  | CAS                      | 2130C  | Career Strategies: Internship and Job Mapping   | , ,   | 2   | 0   |  | N                               | U30  |   | 0                                |
|         |      | ELIGIBLE GF<br>COURSE DE | RADES: | GEC1: A-F REQUISITE: This course equips students with the tools necessa designed to promote self-reflection, assist students employment documents and a professional develop term career goals. Topics include internship search team member.                             | ry to identify pote<br>in developing a<br>oment plan in ord | strategy to gain  <br>ler to apply for in                   | orofessiona<br>ternships ir                 | I experience, and facilitate the<br>their field of interest during the                               | e creation of the following:    | ments require<br>a professiona<br>semester. St | I portfolio, including found of the control of the | s course is<br>ormal<br>and long |

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| College | Dept | Subj                              | Cat #                | Title   | Component  | Cred Hours   | Repeat<br>Hours                                  | General Education   | Perm                              | Subsidy<br>Level                  | eLearn Options                                      | Majors Set Aside    |
| A&S     | A&S  | CAS<br>ELIGIBLE GRA               | <b>2300</b><br>ADES: | Themes in Action GEC6: CR, REQUISITE: PR, F   | Seminar  | 1  | 6  |   | N                                 | U30                               |   | 0                   |
|         |      | COURSE DES                        | SC:                  | This 1-credit hour course focuses on key questic<br>Peace; Wealth & Poverty. Through the course,<br>series, field trips, workshops, community service<br>concerns of the selected curricular theme.   | students engage in   | a series of camp   | pus and/or c                                     | community events and activitie  | es associated                     | d with the des                    | signated theme (e.g., le                            | ectures, film       |
| A&S     | A&S  | CAS                               | 2402                 | Transitions: From Campus to Career Succesto Wealth Creation and Protection  | s Lecture  | 2  | 0  |   | N                                 | U30                               |   | 0                   |
|         |      | ELIGIBLE GRA<br>COURSE DES        |                      | GEC1: A-F REQUISITE: This course prepares students for their campus applied consistently, develops into enduring and and to learn both strategies and skills to gain ad   | positive career/life   | habits. The cour   | rse focuses                                      |   |                                   |                                   |   |                     |
| A&S     | A&S  | CAS                               | 2405                 | Knowing What We Know  | Discussion   | 4  | 0  | 2AS   | N                                 | U30                               |   | 0                   |
|         |      | ELIGIBLE GRA<br>COURSE DES        |                      | GEC1: A-F REQUISITE: Fr or Soph a This course examines the role of knowledge clai discuss the nature of mathematical and scientific uncertainty, especially as it pertains to prediction in the context of societal issues of contemporary  | ims in everyday judo<br>c approaches to kno<br>n; and the extent to  | gement. Beginnion owledge and und which "reading"        | ing with philo<br>derstanding;<br>data in the S  | the role of theory in knowledges sciences is analogous to read                          | oectives on w<br>lge constructi   | hat it means i<br>on in all disci | to know (epistemology<br>plines; assessments o      | of statistical      |
| A&S     | A&S  | CAS                               | 2405                 | Knowing What We Know  | Lecture  | 4  | 0  | 2AS   | N                                 | U30                               |   | 0                   |
|         |      | ELIGIBLE GRA<br>COURSE DES        |                      | GEC1: A-F REQUISITE: Fr or Soph a<br>This course examines the role of knowledge clai<br>discuss the nature of mathematical and scientific<br>uncertainty, especially as it pertains to predictior<br>in the context of societal issues of contemporary  | ims in everyday judo<br>c approaches to kno<br>n; and the extent to  | gement. Beginnion owledge and und which "reading"        | ing with philo<br>derstanding;<br>data in the \$ | the role of theory in knowledges<br>Sciences is analogous to read                       | oectives on w<br>lge constructi   | hat it means i<br>on in all disci | to know (epistemology<br>plines; assessments o      | of statistical      |
| A&S     | A&S  | CAS<br>ELIGIBLE GRA<br>COURSE DES |                      | The Principles and Practice of Food Justice GEC1: A-F REQUISITE: This course introduces students to the principles and surrounding counties.  | Seminar s and practice of foo  | 3 od justice through                                     | 0<br>h experientia                               | 2CP al learning by service at food  | N<br>pantries, foo                | U30<br>d banks and d              | other community facilif                             | 0<br>ties in Athens |
| A&S     | A&S  | CAS<br>ELIGIBLE GRA               | 2411                 | Food Matters! Explorations in Food Across<br>the Liberal Arts<br>GEC1: A-F REQUISITE: WARNING:  | Lecture  | 3  | 0<br>the following                               | g: CAS 1400 or 1410   | N                                 | U30                               |   | 0                   |
|         |      | COURSE DES                        |                      | This course is the foundational course of the cur Taught by a team of professors from the humani examine an aspect of their lives which is, at the  | rricular theme of Foo<br>ities, social sciences                      | od Studies. Food<br>s and natural sci                    | d Studies pro<br>iences, Food                    | ovides an interdisciplinary ap<br>d Matters! Explorations in Foo                        |                                   |                                   |   |                     |
| A&S     | A&S  | CAS<br>ELIGIBLE GRA<br>COURSE DES |                      | Breaking the Law Theme Seminar GEC1: A-F REQUISITE: Fr or Soph The dominant global forces that have defined the enact violence through law, and how are these e discourse in the U.S.? In relation to international human goods? How are our understandings of c questions about law, justice, social change, hum | enactments resisted<br>I human rights regim<br>our own bodies, lives | d, challenged, and<br>mes and post-cores, and futures sh | nd overcome<br>nflict justice<br>naped by law    | e? What does justice mean in mechanisms? In relation to g w? This four-credit team-taug | relation to cit<br>lobal disparit | izenship, poli<br>ies in access   | itical dissent, and polit<br>to health care and oth | tical<br>ner basic  |
| A&S     | A&S  | CAS                               | 2500                 | Breaking the Law Theme Seminar  | Seminar  | 4  | 0  | 2SS   | N                                 | U30                               |   | 0                   |
|         |      | ELIGIBLE GRA<br>COURSE DES        |                      | GEC1: A-F REQUISITE: Fr or Soph The dominant global forces that have defined the enact violence through law, and how are these ediscourse in the U.S.? In relation to international human goods? How are our understandings of equestions about law, justice, social change, hum                                  | enactments résisted<br>I human rights regim<br>our own bodies, lives | d, challenged, and<br>mes and post-cores, and futures sh | nd overcome<br>nflict justice<br>naped by law    | e? What does justice mean in mechanisms? In relation to gw? This four-credit team-taug  | relation to cit<br>lobal disparit | izenship, poli<br>ies in access   | itical dissent, and polit<br>to health care and oth | tical<br>ner basic  |
| A&S     | A&S  | CAS                               | 2600                 | Tech Matters  | Lecture  | 3  | 0  |   | N                                 | U30                               |   | 0                   |
|         |      | ELIGIBLE GRA                      |                      | GEC1: A-F REQUISITE: This course investigates the creation, application moral and ethical issues associated with technol  | n, and implications of logy, the use of tech                         | of technologies t  | hroughout h                                      | nistory. Topics will include the interactions, and the effects of                       | physical fou                      | ndations of te                    | chnological achievem                                | ents, the           |
| A&S     | A&S  | CAS<br>ELIGIBLE GRA               | <b>2900</b><br>ADES: | Special Topics in College of Arts and Science GEC3: A-F, REQUISITE:   | 0,7  | 1 to 15  | 999  |   | N                                 | U30                               |   | 0                   |
|         |      | COURSE DES                        | 3C:                  | CR<br>Specific course content will vary with offering.  |  |  |  |   |                                   |                                   |   |                     |
|         |      |                                   |                      |   | 000 (11)   |  |  |   |                                   |                                   |   |                     |

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| College | Dept | Subj                    | Cat #       | Title  | Component                          | Cred Hours   | Repeat<br>Hours                            | General Education  | Perm           | Subsidy<br>Level | eLearn Options                                | Majors Set Aside |
| A&S     | A&S  | CAS                     | 4410        | Seminar in How Food Works in the Community   | Seminar                            | 1  | 2  |  | N              | U30              |   | 0                |
|         |      | ELIGIBLE G              | RADES:      | GEC6: CR, REQUISITE: CAS 4911 con<br>PR, F   | current                            |  |  |  |                |                  |   |                  |
|         |      | COURSE DI               | ESC:        | The course provides a discussion forum for studen will comprise a broad set of issues connected to fo  |                                    |  |  |  |                |                  |   | he seminar       |
| A&S     | A&S  | CAS                     | 4413        | The Art of Craft Brewing: The Athens Case<br>Study   | Seminar                            | 3  | 0  |  | N              | U30              |   | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |             | GEC1: A-F REQUISITE: Jr or Sr In this course, students learn how the craft brewery can become a catalyst for community economic de how the elemental aspects of place, local traditions  | velopment. Stud                    | ents learn the ba  | sics of star                               | ting a brewery and a tap-room  |                |                  |   |                  |
| A&S     | A&S  | CAS                     | 4911        | Internship in How Food Works in the Community  | Internship                         | 1 to 8   | 16   |  | N              | U30              |   | 0                |
|         |      | ELIGIBLE G              | RADES:      | GEC6: CR, REQUISITE: PR. F   |                                    |  |  |  |                |                  |   |                  |
|         |      | COURSE DI               | ESC:        | The course provides opportunities for students who local organizations on a broad set of issues connections.   |                                    |  |  |  |                |                  |   |                  |
| A&S     | A&S  | CAS                     | 5413        | The Art of Craft Brewing: The Athens Case<br>Study   | Seminar                            | 4  | 0  | <b>.</b>   | N              | G40              |   | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |             | GEC1: A-F REQUISITE: In this course, students learn how the craft brewery can become a catalyst for community economic de how the elemental aspects of place, local traditions   | velopment. Stud                    | ents learn the ba  | sics of star                               | ting a brewery and a tap-room  |                |                  |   |                  |
| A&S     | A&S  | CAS<br>ELIGIBLE G       | <b>5700</b> | Data and Knowledge GEC1: A-F REQUISITE:  | Lecture                            | 3  | 0  |  | N              | G40              |   | 0                |
|         |      | COURSE DI               | -           | This course introduces students to the theory and property available datasets and students analy   |                                    |  |  |  |                |                  |   |                  |
| A&S     | A&S  | CAS                     | 5710        | Introduction to Data Analysis  | Lecture                            | 3  | 0  | <b>J</b>   | N              | G40              |   | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |             | GEC1: A-F REQUISITE: This course introduces students to a comprehensiv probabilistic approaches, Bayesian analysis, and reto reinforce theoretical principles. A strong emphase  | esampling metho                    | ds (bootstrappin   | g and jackk                                | nifing). Statistical software an   | d an open-so   | ource comput     |   |                  |
| A&S     | A&S  | CAS                     | 5720        | Data Visualization and Communication   | Lecture                            | 3  | 0  | 0 1  | N              | G40              |   | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |             | GEC1: A-F REQUISITE: This course offers students a project-based approaplaced on written and visual communication of resuctifical to the final product.  |                                    |  |  |  |                |                  |   |                  |
| A&S     | A&S  | CAS                     | 5911        | Internship in How Food Works in the<br>Community   | Internship                         | 1 to 8   | 16   |  | N              | G40              |   | 0                |
|         |      | ELIGIBLE G              | RADES:      | GEC6: CR, REQUISITE: PR. F   |                                    |  |  |  |                |                  |   |                  |
|         |      | COURSE DI               | ESC:        | The course provides opportunities for students who local organizations on a broad set of issues connections.   |                                    |  |  |  |                |                  |   |                  |
| A&S     | A&S  | CAS                     | 5960        | Practices in Engineering, Mathematics, and Science   | Seminar                            | 3  | 0  | manoung, doubledin, conce  | N              | G40              | onologo, and rood od                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |             | GEC1: A-F REQUISITE: Graduate State This introductory course will offer a general overvie expertise, with an eye towards viewing middle school common features of science, mathematics, and en   | ew of the framewool and high scho  | ool lessons throu  | gh the lens                                | es of these disciplines. In part   | iculár, the Fe | ellows will exa  | mine both the disting                         | uishing and      |
| A&S     | A&S  | LJC                     | 2000        | Core Course in Law, Justice, & Culture   | Seminar                            | 3  | 0  |  | N              | U30              |   | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |             | GEC1: A-F REQUISITE: Admission to L<br>This is the core course of the Law, Justice & Cultur<br>intersection of law, justice, and culture with reading<br>provides students with knowledge of varied approa<br>active class discussion and engagement students to | s in anthropologiches to the study | gram. It exposes<br>y, criminology, h<br>y of law while de | students to<br>story, inter<br>monstrating | sociolegal study from an inter<br>disciplinary arts, political scien<br>a common appreciation of the | ice, social wi | ork, and socio   | ology. The wide range ation of law and socies | of readings      |

| ollege | Dept | Subj                   | Cat #                  | Title  | Y College, Dep<br>Component                                   | Cred Hours  | Repeat<br>Hours                                 | General Education                 | Perm                       | Subsidy<br>Level                                | eLearn Options          | Majors Set Asid   |
|--------|------|------------------------|------------------------|--|---|---|---|-----------------------------------|----------------------------|---|-------------------------|-------------------|
| S      | A&S  | LJC                    | 3915                   | Post-Externship Seminar in Law, Justice & Culture  | Seminar   | 1   | 0   |                                   | N                          | U30   |                         | 0                 |
|        |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE: LJC 3910 This course is designed for students who have comguidance on how their externship experiences can that enable students to (1) reflect on and discuss the project that can be used to support ongoing educated. | be integrated into<br>ne experiential, ac                     | o their current ar<br>cademic, and pr                     | nd future aca                                   | ademic and professional deve      | lopment. Th                | e class focus                                   | es on discussions and   | exercises         |
| S      | A&S  | LJC                    | 4910                   | Legal Internship in Law, Justice & Culture   | Internship  | 1 to 6  | 6   |                                   | D                          | U30   |                         | 0                 |
|        |      | ELIGIBLE C<br>COURSE D |                        | GEC1: A-F REQUISITE: 3.0 GPA and (in the Legal Internship in Law, Justice & Culture provides and Internship provides students with an opportunate learned during their internship.   | vides students wit  | th an opportunity   | to interact                                     |                                   |                            | perience. The                                   |                         |                   |
| S      | A&S  | LJC                    | 4911                   | Legal Internship Seminar in Law, Justice & Culture   | Seminar   | 1   | 0   |                                   | 1                          | U30   |                         | 0                 |
|        |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE: 3.0 GPA and (<br>This seminar course serves to prepare students int<br>opportunity for additional instruction, discussion, ar<br>encounter in their internships.  | terested in a care  | er in law and pro   | ovide supple                                    |                                   |                            |   |                         |                   |
| S      | A&S  | LJC                    | 4930                   | Independent Study in Law, Justice & Culture  | Ind Study   | 1 to 3  | 6   |                                   | 1                          | U30   |                         | 0                 |
|        |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE: Permission red<br>This independent study course is designed to expa   |   | g in a selected a   | rea of interd                                   | lisciplinary law and society sch  | nolarship no               | t covered in r                                  | egular course offering  | S.                |
| 8      | A&S  | LJC                    | 4940                   | Independent Research in Law, Justice & Culture   | Research  | 1 to 3  | 6   |                                   | I                          | U30   |                         | 0                 |
|        |      | ELIGIBLE G<br>COURSE D | -                      | GEC1: A-F REQUISITE: Permission rec<br>This independent research course is designed for r<br>possible research topics of interest to both the stud   | research in interd  |   | nd society s                                    | tudies under faculty supervision  | on. Students               | s select resea                                  | rch topics or are direc | ted to            |
| 3      | A&S  | LJC                    | 4945                   | Externship in Law, Justice & Culture   | Seminar   | 1 to 3  | 3   |                                   | I                          | U30   |                         | 0                 |
|        |      | ELIGIBLE G<br>COURSE D | DESC:                  | The Externship in Law, Justice & Culture provides the United States and abroad. Externships provide justice NGOs, and other justice settings in order to   | undergraduate st<br>experiential learr<br>facilitate the trar | udents opportur<br>ning opportunitie<br>nsition from stud | ities to lear<br>s in legal of<br>ent to practi | fices, judicial chambers, feder   | mer placem<br>al agencies, | nents with law<br>, human rights<br>e awareness | s organizations, intern | ational<br>cepts. |
| 3      | A&S  | LJC                    | 4965                   | Legal Practice Workshop  | Lecture   | 2   | 0   |                                   | I                          | U30   |                         | 0                 |
|        |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE: Permission rec<br>This course introduces the research, writing, and a<br>variety of print and electronic media.   |   | at legal professio  | nals need ii                                    | n their legal practice, including | the basics                 | of legal resea                                  | rch and legal referenc  | e for a           |
| 3      | A&S  | LJC<br>ELIGIBLE G      | <b>6000</b><br>GRADES: | Proseminar in Law, Justice & Culture GEC1: A-F REQUISITE:  | Seminar   | 4   | 0   |                                   | N                          | G40   |                         | 0                 |
|        |      | COURSE D               | ESC:                   | This proseminar exposes students to sociolegal stu<br>through readings from anthropology, criminology, h<br>approaches to the study of law while demonstrating   | nistory, political so   | cience, and soci  | ology, amon                                     | g others. The wide range of re    | eadings prov               |   |                         |                   |
| 3      | A&S  | LJC                    | 6500                   | Research Methods in Law, Justice & Culture   | Seminar   | 4   | 0   |                                   | N                          | G40   |                         | 0                 |
|        |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE: This course introduces students to the possible for considers the sociological, anthropological, historic and qualitative methods, with special attention to is   | al, and political m   | nethodologies ap  | plied to law                                    | , regulation, justice, and socia  |                            |   |                         |                   |
| 3      | A&S  | LJC                    | 6600X                  | Surveillance, Privacy & the Law  | Lecture   | 4   | 0   |                                   | N                          | G40   |                         | 0                 |
|        |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE: This course explores the legal, social, and political   |   |   |   |                                   | to generate                | e new underst                                   | andings in the face of  | extant            |
| 3      | A&S  | LJC                    | 6700X                  | paradigms that fail to effectively explain and assess Legal Research & Writing   | s rapidiy changing<br>Lecture                                 | g technologies, p   | oractices, ar<br>0                              | iu policies.                      | N                          | G40   |                         | 0                 |
| J      | Ααο  | ELIGIBLE G<br>COURSE D | GRADES:                | GEC1: AF REQUISITE: This course introduces the research, writing, and at electronic media  |   | •   |   | n their legal practice, including |                            |   | reference for a variet  | · ·               |

|         |      |                        |         | SORTED BY  | ′ College, De <sub>l</sub>   | partment/Sch  | ool, Pret  | X   |  |   |  |   |
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|         |      |                        |         |  |  |   | Repeat   |   |  | Subsidy   |  |   |
| College | Dept | Subj                   | Cat #   | Title  | Component  | Cred Hours  | Hours  | General Education   | Perm   | Level   | eLearn Options   | Majors Set Aside  |
| A&S     | A&S  | LJC                    | 6800    | Research Capstone in Law, Justice & Culture  | Seminar  | 4   | 0  |   | N  | G40   |  | 0   |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: LJC 6500 This research capstone seminar guides students the   | rough the proces   | as of indopondo   | at ampirios  | receptable law and acciety of   | tudios The   | ouros oulmina   | atao in a cignificant ro   | acarah nanar  |
|         |      |                        |         | focusing on a topic of interest relating to law, legal a   |  | oilizations, and/o  |  |   | iudies. The t  |   | ates in a significant re   | search paper  |
| A&S     | A&S  | LJC                    | 6930    | Independent Study in Law, Justice & Culture  | Ind Study  | 1 to 4  | 8  |   | N  | G40   |  | 0   |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: This independent study course is designed to expar  | nd understanding   | g in a selected a   | rea of inter   | disciplinary law and society sc   | holarship no   | t covered in re   | egular course offering   | S.  |
| A&S     | A&S  | LJC                    | 6940    | Independent Research in Law, Justice & Culture   | Research   | 1 to 4  | 8  | ,,  | I  | G40   | - g  | 0   |
|         |      | ELIGIBLE C             |         | GEC1: A-F REQUISITE: Permission requ   |  |   |  | -t  | Ot   |   |  | 4   |
|         |      | COURSE D               | ESC:    | This independent research course is designed for re<br>possible research topics of interest to both the stude  |  |   | na society   | studies under faculty supervisi   | on. Students   | s select resear   | cn topics or are direc   | ted to  |
| A&S     | A&S  | LJC                    | 6950    | Thesis in Law, Justice & Culture   | Thesis   | 1 to 12   | 12   |   | I  | G40   |  | 0   |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F, REQUISITE: Permission requirements of the CR, PR  | uired  |   |  |   |  |   |  |   |
|         |      | COURSE D               | ESC:    | This course is designed for students who are develo  | pping, conductin   | g, and writing th   | esis resear  | ch in interdisciplinary law and   | society stud   | es.   |  |   |
| A&S     | A&S  | LJC                    | 6965    | Legal Practice Workshop  | Lecture  | 1 to 4  | 0  |   | N  | G40   |  | 0   |
|         |      | ELIGIBLE C             |         | GEC1: A-F REQUISITE:   |  |   |  |   |  |   |  |   |
|         |      | COURSE D               | DESC:   | This course introduces the research, writing, and an variety of print and electronic media.  | alytical skills tha  | at legal profession   | onals need   | in their legal practice, including  | g the basics   | of legal resea  | rch and legal referenc   | ce for a  |
| A&S     | A&S  | T3                     | 4400    | Seminar in Wealth and Poverty  | Seminar  | 3   | 0  | 3   | N  | U30   |  | 0   |
|         |      | ELIGIBLE (<br>COURSE D | ESC:    | The aim of the course is to provide students with an opportunities. The course draws on readings from 0 systems of power and inequality with specific attenti institutions and their influence in everyday life that p a gendered and economic lens. The economic and recent biography and novel that will be carefully selectivities on campus, and wrap up with a wealth a | appreciation of<br>Geography, Socion to race and roduces wealth<br>social-political dected to allow st<br>nd poverty resea | the ways in white iology, Economicacism and genderand inequality with imensions of gloudents to syntheter expo open | ch the inter<br>cs, Literatu<br>ler and sex<br>vill also be<br>obal inequa<br>esize inform<br>to OU facu | re, Women and Gender Studie ism and their intersectionality versamined. The relationship be lity will be highlighted through nation covered in the course. They and students. | nicity and ge<br>es and other<br>with other for<br>etween popu<br>case studies<br>The course v | disciplines. It<br>ms of different<br>lation and enver. The course<br>will integrate cl | begins with an investice. The structure of sironment will be examined will wrap up with an a | tigation of<br>social<br>nined through<br>analysis of a<br>ated |
| A&S     | A&S  | T3                     | 4414    | The True Value of Food   | Laboratory   | 3   | 0  | 3   | N  | U30   |  | 0   |
|         |      | ELIGIBLE (<br>COURSE D | -       | GEC1: A-F REQUISITE: Sr only and (CA<br>This course explores the real value of food in terms<br>to buy and eat. The lab course component includes<br>course content have a strong regional, South East C   | of production ar<br>participation in f   | nd consumption  | to understa  |   | food comes   |   |  |   |
| A&S     | A&S  | T3                     | 4414    | The True Value of Food   | Lecture  | 3   | 0  | 3   | N  | U30   |  | 0   |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Sr only and (CA<br>This course explores the real value of food in terms<br>to buy and eat. The lab course component includes<br>course content have a strong regional, South East C   | of production ar participation in f  | nd consumption  | to understa  |   | food comes   |   |  |   |

|         | SORTED BY College, Department/School, Prefix Repeat |                                  |   |  |   |   |  |   |  |  |                                      |  |  |  |
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| Callaga | Dont  | Cubi Cot 4                       | Title   | Component  | Crad Haura  | Repeat  | Conoral Education  | Dorm  | Subsidy  | al aarn Ontiana  | Majara Cat Asida                     |  |  |  |
| College | Dept  | Subj Cat #                       |   | Component  | Cred Hours  | Hours   | General Education  | Perm  | Level  | eLearn Options   | Majors Set Aside                     |  |  |  |
| A&S     | AAS   | AAS 1010<br>ELIGIBLE GRADES:     | African American History I, 1526-1875 GEC1: A-F REQUISITE:  | Lecture  | 3   | 0   | 2SS  | N   | U10  |  | 0                                    |  |  |  |
|         |   | COURSE DESC:                     | Examines economic, demographic, social, cultural<br>important component of this course, but the major<br>facing interracial cooperation, within the framework   | emphasis will be   | placed on the ex  | kperiences  | of Black people, the developm  |   |  |  |                                      |  |  |  |
| A&S     | AAS   | AAS 1060                         | Introduction to African American Studies  | Lecture  | 3   | 0   |  | N   | U10  |  | 0                                    |  |  |  |
|         |   | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Unlike most established disciplines, there is to be a Studies, and/or what constitutes the nature and so defines it as a discipline that investigates African p from the earliest human civilizations to the tragic elements.  | ope of the discipl<br>eoples' experience   | ine. The Nationa  | I Council fo<br>spective of                                 | r Black Studies, the leading o<br>their interests, aspirations, po   | rganization o<br>ssibilities, an  | of Black Studi<br>d envisioned                   | ies professionals in the destinies. Experience                               | e world,<br>es that range            |  |  |  |
|         |   |                                  | This introductory course investigates the foundatio descriptions, definitions, and meanings of the disci disciplinary literature written about it, and the perspadvanced about, for, or against the discipline. Fina well as some emerging intellectual developments in discussions and discoveries of a satisfactory definition. | pline/field, as we<br>pectives advance<br>ally, a comparative<br>n Africana Studie | Il as approaches<br>d by scholars. The<br>e exploration of the<br>es research, teac | to understate<br>he course a<br>he interrela<br>hing, and s | anding its interdisciplinary, mu<br>ilso critiques and systematical<br>tionship between African Ame<br>ervice activities will help guide | Iltidisciplinary<br>ly outlines ex<br>erican/Africar<br>e us later into | /, and trans-o<br>ssential comp<br>na Studies, A | disciplinary nature; sur<br>conents of and/or argu<br>rea Studies, and Ethni | vey major<br>ments<br>ic Studies, as |  |  |  |
| A&S     | AAS   | AAS 1100<br>ELIGIBLE GRADES:     | Introduction to African American Literature GEC1: A-F REQUISITE:  | Lecture  | 3   | 0   | 2HL  | N   | U10  |  | 0                                    |  |  |  |
|         |   | COURSE DESC:                     | Focuses broadly on African American literature fro poetry, short fiction, the novel, and other forms of v final paper will afford the student the occasion of a Renaissance, and the postmodern black novel. Th contexts.   | writing, the course<br>pplying a critical  | e will explore suc<br>approach to liter   | ch questions<br>ary texts. T                                | s as how black writers addres<br>opics may include slave and t   | s African Am<br>reeman and  | erican literar<br>free woman                     | y inheritance and prod<br>narratives, the Harlem                             | uction. A                            |  |  |  |
| A&S     | AAS   | AAS 1500                         | Africana Media Studies  | Discussion   | 4   | 0   | 2HL  | N   | U10  |  | 0                                    |  |  |  |
|         |   | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Africana Media Studies is an introduction to the Africand understand images, stereotypes, myths and or Contemporary as well as historic notions of race, or  | ounter-imaging of  | f the Africana ex   | perience.   |  | igned to ena  | ble scholars                                     | the opportunity to expl  | ore, critique                        |  |  |  |
|         |   |                                  | In the exploration of these various themes attention radio, television, film, newspapers and the internet   |  | ne social, politica   | al, and ecor  | nomic contexts that have shap  | ed the media  | a. The media                                     | a includes, though not   | limited to                           |  |  |  |
|         |   |                                  | This course will attempt to include all aspects of th<br>The course will follow a loose chronological approar<br>related media studies issues, it is however the emp  | ach from early me  | edia to contempo  |   |  |   |  |  |                                      |  |  |  |
| A&S     | AAS   | AAS 1500                         | Africana Media Studies  | Lecture  | 4   | 0   | 2HL  | N   | U10  |  | 0                                    |  |  |  |
|         |   | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Africana Media Studies is an introduction to the Africand understand images, stereotypes, myths and contemporary as well as historic notions of race, contemporary.  | ounter-imaging of  | f the Africana ex   | perience.   |  | igned to ena  | ble scholars                                     | the opportunity to expl  | ore, critique                        |  |  |  |
|         |   |                                  | In the exploration of these various themes attention will be paid to the social, political, and economic contexts that have shaped the media. The media includes, though not limited to radio, television, film, newspapers and the internet.   |  |   |   |  |   |  |  |                                      |  |  |  |
|         |   |                                  | This course will attempt to include all aspects of th<br>The course will follow a loose chronological approarelated media studies issues, it is however the emp   | ach from early me  | edia to contempo  |   |  |   |  |  |                                      |  |  |  |

### SORTED BY College, Department/School, Prefix

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|---------|------|------------------------|-------|--|---------------------------------------|---|-----------------------------|--|-----------------------------------|----------------------------------|--|--------------------------------|
| College | Dept | Subj                   | Cat # | Title  | Component                             | Cred Hours                              | Hours                       | General Education  | Perm                              | Level                            | eLearn Options                                     | Majors Set As                  |
| sS.     | AAS  | AAS                    | 1900  | Difficult Dialogues: Race, Law, and Religion in America  | Lecture                               | 3                                       | 0                           |  | N                                 | U10                              |  | 0                              |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:<br>Intended to help create a campus environment who<br>viewpoints. (Ford Foundation Difficult Dialogues R<br>http://www.fordfound.org/news/more/dialogues/ind-  | FP, 2005 at:                          |   | cussed in a                 | spirit of open, scholarly inqu                               | uiry and intelled                 | tual rigor and                   | with respect for differ                            | rent                           |
|         |      |                        |       | Students in this problem-based discussion and writ students will investigate five issues spanning from both the progressive and repressive roles that law their communities; people who bridge the gulf between the subject of a "difficult dialogue."   | the founding of thand religion can    | ne country to pre<br>play in creating a | sent day Ne<br>and resolvin | ew Orleans. Analyzing past g difficult human problems.       | and present h<br>Students who     | istorical even<br>take this clas | ts, students will gain i<br>ss will become "bridge | nsights into<br>e-builders" in |
| .S      | AAS  | AAS                    | 2020  | African American History II, 1876 to late twentieth century  | Lecture                               | 3                                       | 0                           | 2SS  | N                                 | U10                              |  | 0                              |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: Examines a series of topics (economic, demograph an important component of this course, but the may and political processes in U. S. history. In addition time.   | jor emphasis will                     | be placed on the                        | e internal ex               | periences of ordinary Africa                                 | an Americans,                     | within the fran                  | nework of larger socio                             | oeconomic                      |
| S       | AAS  | AAS                    | 2100  | Slave Narrative and Freeman/Freewomen Fiction of the 18th and 19th Centuries   | Lecture                               | 3                                       | 0                           | 2HL  | N                                 | U10                              |  | 0                              |
|         |      | ELIGIBLE (<br>COURSE D | -     | GEC1: A-F REQUISITE: Will cover the African American slave narrative, fro the early twentieth century. Readings typically inclu consider contemporary debates surrounding the qu pertaining to how the slave narrative challenges co   | ude works by sucuestion of authen     | h authors as Fre<br>ticity as well as o | derick Doug<br>current view | glass, Harriet Jacobs, Willia<br>s of how slave narratives m | m Wells Brown<br>erit aesthetical | i, and Solomo<br>ly. The cours   | on Northup. The cours<br>e also interrogates qu    | se will<br>restions            |
| S       | AAS  | AAS<br>ELIGIBLE (      | 2110  | African American Literature II: Black Writing of the 20th and 21st Centuries GEC1: A-F REQUISITE:  | Lecture                               | 3                                       | 0                           | 2HL  | N                                 | U10                              |  | 0                              |
|         |      | COURSE D               | -     | Focuses on 20th- and 21st-century writings by Afrithe periods in question. The course will start with the African American literary writing. Typically, the could Morrison.  | ne Harlem Renais                      | ssance and the E                        | Black Mode                  | rnist phase, then move on to                                 | o the Black Arts                  | s period, and                    | conclude with contem                               | nporary                        |
| 3       | AAS  | AAS                    | 2200  | Introduction to Black Political Economy  | Lecture                               | 3                                       | 0                           |  | N                                 | U10                              |  | 0                              |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:<br>Exploration of theories or political policies and eco  | nomic processes                       | their interrelation                     | ns, and the                 | ir influence on the socioeco                                 | nomic characte                    | er of the black                  | community.   |                                |
| S       | AAS  | AAS                    | 2250  | History of the African American Worker   | Lecture                               | 3                                       | 0                           |  | N                                 | U10                              |  | 0                              |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE: African-American workers have had a profound eff War period through the late twentieth-century. Afri from the maturing industrial period through post-industrial period through the profound effect through through the profound effect through through the profound effect through the profound effect through through the profound effect through through the profound effect through through the profound effect through the profound effect through through the profo | can American wo<br>dustrial period of | orkers and their of U.S. history. We    | community of will analyz    | organizations played an inte<br>the changing relationship    | gral role in sha<br>between capit | ping the Ame<br>al and labor, e  | erican working class e<br>employers and emplo      | experience<br>yees while       |
| S       | AAS  | AAS                    | 2500  | Blackness and the Arts   | Lecture                               | 3                                       | 0                           | 2HL  | N                                 | U10                              |  | 0                              |
|         |      | ELIGIBLE (<br>COURSE D | -     | GEC1: A-F REQUISITE: Soph or Jr or S<br>Introduction to the idea of a black art by focusing o<br>literature). Develop skills in the critical study of blace<br>expressive culture.   | n a number of dif                     |   |                             |  |                                   |                                  |  |                                |

The approach of this course is primarily that of visual culture and post-structuralist work devoted to difference. In this way, the method is twofold. Firstly, this is an introduction to the idea of race as enacted in the arts and an introduction to critical theory.

film as cultural policy. Details a commitment to how new paradigms for form and aesthetics, historiography, and intertextuality constitute blackness as the unfinalizable encounter

between the idea of race and the idea of art rather than blackness as merely sociology.

|         |      |                        |                 | 20KIED B   | Y College, De   | partment/Scn  |  | X  |  |   |   |   |
|---------|------|------------------------|-----------------|--|---|---|--|--|--|---|---|---|
| College | Dept | Subj                   | Cat #           | Title  | Component   | Cred Hours  | Repeat<br>Hours  | General Education  | Perm   | Subsidy<br>Level  | eLearn Options  | Majors Set Aside                                      |
| A&S     | AAS  | AAS                    | 2540            | History of Injustice in the United States  | Lecture   | 3   | 0  |  | N  | U10   |   | 0   |
|         |      | ELIGIBLE (<br>COURSE D |                 | GEC1: A-F REQUISITE: Designed to give a socio-legal-historical perspective   |   |   |  |  |  |   |   |   |
| A&S     | AAS  | AAS                    | 2900            | racism/injustice, but in the past they have been - by<br>Special Topics in African American Studies  | tar - the largest<br>Lecture  | and the most ac   | tive of the o  | country's minorities and thus the  | e appropria<br>N                               | te focus for re<br>U30  | view of the law and it  | njustice.<br>0  |
| Aas     | AAS  | ELIGIBLE (             |                 | GEC3: A-F, REQUISITE: CR   | Lecture   | 1 10 15   | 999  |  | IN   | 030   |   | O   |
|         |      | COURSE D               | DESC:           | Specific course content will vary with offering.   |   |   |  |  |  |   |   |   |
| A&S     | AAS  | AAS<br>ELIGIBLE (      | 3100<br>GRADES: | Postmodern Blackness: Identity and Culture in<br>Contemporary African American Literature<br>GEC1: A-F REQUISITE: Jr or Sr   | Lecture   | 3   | 0  |  | N  | U30   |   | 0   |
|         |      | COURSE D               | DESC:           | Relying on contemporary literary criticism and theo<br>major figures during this period, including such auth<br>developments that developed among black writers,   | nors as Toni Mor  | rison. Alice Walk   |  |  |  |   |   |   |
| A&S     | AAS  | AAS                    | 3110            | Harlem Renaissance: African American<br>Literature of the Early 20th Century   | Lecture   | 3   | 0  |  | N  | U30   |   | 0   |
|         |      | ELIGIBLE (<br>COURSE I |                 | GEC1: A-F REQUISITE: Soph or Jr or S Focuses on the extraordinary yield of interwar perion explore such questions as how the renaissance maradical politics. The class will consider the Harlem Hughes's The Weary Blues, Zora Neale Hurston's Toomer's Cane, along with criticism on the Harlem student with a strong academic knowledge of Harle   | od (c. 1915-1940<br>by be seen in terr<br>Renaissance, w<br>Their Eyes Were<br>Renaissance. St                        | ms of modernist a<br>nat's more, vis-à<br>Watching God, o<br>audents will write                       | esthetics a<br>vis the sex<br>Claude Mcl<br>a critically | and transnational culture. Also<br>ual and gender revolution of 19<br>Kay's Home to Harlem, Alain Lo<br>researched paper and be admi         | of interest of 20s. Typic ocke's The           | will be the que<br>ally readings<br>New Negro, N                  | estion of the renaissal<br>will include works like<br>lella Larsen's Passing                    | nce and<br>Langston<br>g, and Jean                    |
| A&S     | AAS  | AAS                    | 3170            | Black Transnational Literature: Caribbean and<br>Transcultural African American Writing  | Lecture   | 3   | 0  |  | N  | U30   |   | 0   |
|         |      | ELIGIBLE (<br>COURSE D | -               | GEC1: A-F REQUISITE: Soph or Jr or S Covers Caribbean and related African American lite transnational cultures. Readings may include works and drama. The course will also read relevant post-   | erary writing, with<br>s by such authors  | s as C.L.R. Jame  | s, Jamaica   | Kincaid, Paule Marshall, and [   | Derek Walc                                     | ott, a cross-ge   | enre sampling of fiction  |   |
| A&S     | AAS  | AAS                    | 3400            | The African American Community Since World War II  | Lecture   | 3   | 0  |  | N  | U30   |   | 0   |
|         |      | ELIGIBLE (<br>COURSE D |                 | GEC1: A-F REQUISITE: Soph or Jr or S<br>Explores how, when and why people of African des<br>people of African descent in the United States resp<br>collective.   | cent use the cor  |   |  |  |  |   |   |   |
| A&S     | AAS  | AAS                    | 3410            | African American Personality   | Lecture   | 3   | 0  |  | N  | U30   |   | 0   |
|         |      | ELIGIBLE (<br>COURSE D | -               | GEC1: A-F REQUISITE: Examination of organization and structure of Africal African American personality.  | n American pers   | onality within Am   | erican and   | African sociopsychological cor   | ntexts. Spec                                   | cial emphasis   | on various forces tha   | t shape   |
| A&S     | AAS  | AAS                    | 3450            | The Black Woman  | Lecture   | 3   | 0  |  | N  | U30   |   | 0   |
|         |      | ELIGIBLE (<br>COURSE D |                 | GEC1: A-F REQUISITE: Soph or Jr or S This course investigates representations of black w through the paradigms of race, gender and social c stereotypical images of black women.   | omen throughou  |   |  |  |  |   |   |   |
| A&S     | AAS  | AAS                    | 3460            | Black Men and Masculinities  | Lecture   | 3   | 0  |  | N  | U30   |   | 0   |
|         |      | ELIGIBLE (<br>COURSE D |                 | GEC1: A-F REQUISITE: Soph or Jr or S Black Men and Masculinities is an interdisciplinary The major thrust of the course is to examine how the situations. We will use an intersectionality perspectional orientation. We will also consider how black think, feel, and act. It addresses issues such as: bl fertility, black men's experiences as fathers and the historical and cultural contexts, and men's movement | course that exange gendered soci<br>tive to explore the<br>masculinities and<br>ack male socialiand in involvement in | al order influence<br>e relationships be<br>re produced in va-<br>zation and boyho<br>volunteer and p | es black me<br>etween mu<br>irious physi<br>od/guyland   | en's actions and the way black<br>Itiple dimensions of social relat<br>cal/social sites. This course ev<br>I culture, the black male body in | men perceitions and in aluates the mage, black | ve themselves<br>equalities: ger<br>prospects for<br>male friends | s, other men, women<br>nder, race/ethnicity, c<br>social change in how<br>hip, black male sexua | , and social<br>lass, and<br>/ black men<br>ality and |

### SORTED BY College, Department/School, Prefix

|         |      |                        |       |  |  |                                       | Repeat                       |   |                                | Subsidy                   |   |                  |
|---------|------|------------------------|-------|--|--|---------------------------------------|------------------------------|---|--------------------------------|---------------------------|---|------------------|
| College | Dept | Subj                   | Cat # | Title  | Component  | Cred Hours                            | Hours                        | General Education   | Perm                           | Level                     | eLearn Options                                  | Majors Set Aside |
| \&S     | AAS  | AAS<br>ELIGIBLE (      |       | African American Arts and Artists GEC1: A-F REQUISITE: Soph or Jr or   |  | 3                                     | 0                            | 2HL   | N                              | U30                       |   | 0                |
|         |      | COURSE [               | DESC: | The class is an intensive study of a specific topic, traditions of black visual and expressive culture. include feminist art, the racial grotesque, Chester modernism, or an analysis of one literary text (Ra | The content of the r<br>Himes and the no         | course will rotate ir tradition, pass | e but always                 | s address the relationship bet<br>black embodiment index, his | ween art pra<br>torical consci | ctice and the ousness and | idea of race. Such top<br>Civil Rights America, | oics might       |
|         |      |                        |       | The purpose of this class is to promote a rigorous<br>and expressive culture. In other words, this cours<br>over prescription.   |  |                                       |                              |   |                                |                           |   |                  |
|         |      |                        |       | The approach of the class is most immediately in and Kimberly Benston (Performing Blackness: Er art informed by the history of African Americans to cultural practice. In this way, the method will be the     | nactments of Africa<br>out not utterly reduce    | n American Mod<br>cible to that histo | lernism). Th<br>ory. Therefo | nis body of literature represen                               | its a focus on                 | ı black visual i          | and expressive culture                          | e as a critical  |
| A&S     | AAS  | AAS                    | 3520  | Blacks in Contemporary American Cinema   | Lecture  | 3                                     | 0                            |   | N                              | U30                       |   | 0                |
|         |      | ELIGIBLE (<br>COURSE D | -     | GEC1: A-F REQUISITE: AAS 1500 Explores the representation of African Americans camera, as well as various themes conveyed in the political messages within the film text.                                      |  |                                       |                              |   |                                |                           |   |                  |
| A&S     | AAS  | AAS                    | 3530  | Survey of Black Independent Cinema   | Lecture  | 3                                     | 0                            |   | Ν                              | U30                       |   | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: AAS 1500 Black Independent Cinema is a course about see emphasis on independent filmmakers from the Uuntil present day.   |  |                                       |                              |   |                                |                           |   |                  |
|         |      |                        |       | In addition to the study of the film diegesis, this c<br>a specific body of films produced in the African D<br>the various stages of Black independent cinema,   | iaspora which shar                               | es a common pi                        | oblematic (                  | Yearwood, 2000, p5). Further                                  | r this course                  | will examine t            |   |                  |
|         |      |                        |       | This class is guided by interactive discussion and   | ,  |                                       |                              |   |                                |                           |   |                  |
| A&S     | AAS  | AAS                    | 3550  | History of African American Music I, Slavery-<br>1926<br>GEC1: A-F REQUISITE: One course   | Lecture  | 3                                     | 0                            |   | N                              | U30                       |   | 0                |
|         |      | ELIGIBLE (<br>COURSE D | -     | GEC1: A-F REQUISITE: One course in Sociohistorical examination of African American in and urban blues, ragtime, and early jazz.  | in Tier II Fine Arts on<br>music and its role in |                                       | can music.                   | Recordings and guest lecture                                  | ers used as ir                 | ntegral part of           | course. Examines sp                             | irituals, rural  |
| A&S     | AAS  | AAS                    | 3560  | History of African American Music II, 1926-<br>Present   | Lecture  | 3                                     | 0                            |   | N                              | U30                       |   | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: One course in Sociohistorical analysis of African American must big-band era, urban blues, bebop, rhythm and blues.   | ic and its role in sh                            | aping modern A                        |                              | 0 0   |                                |                           | ntegral part of course.                         | Examines         |
| A&S     | AAS  | AAS                    | 3570  | Black Music Criticism: Hiphop history, culture and politics  | e Lecture  | 3                                     | 0                            |   | N                              | U30                       |   | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:  Designed to engage scholars in a process of disc hop culture as a manifestation of Africana visual, over its thirty-plus year history in the United State                                | performance and                                  |                                       |                              |   |                                |                           |   |                  |

experience. Scholars will be expected to submit papers, complete oral reports, and participate in class projects for successful completion of this course.

positions about what Hip-hop is/is not and provide opportunities for dialogue and further study.

representations of Hip-hop culture. This course is designed to increase students' depth of knowledge of Hip-hop within the context of Africana cultural practices, the history and various

Toward accomplishing the goal of investigating Hip-hop history, culture, and politics, film, various media texts and possibly guest lecturers will be used to facilitate this learning

|        |      |                        |       | JON ILD B   | T College, Del   | Jai tillelly Juli   |  | •  |   |  |   |   |
|--------|------|------------------------|-------|---|--|---|--|--|---|--|---|---|
| ollege | Dept | Subj                   | Cat # | Title   | Component  | Cred Hours  | Repeat<br>Hours  | General Education  | Perm  | Subsidy<br>Level   | eLearn Options  | Majors Set Aside                                  |
| &S     | AAS  | AAS                    | 3640  | Comparative Study of Injustice  | Lecture  | 3   | 0  |  | N   | U30  |   | 0   |
|        |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: Will take a look at different approaches to civil and consequences in chosen countries. A substantial pit to the struggle to end Jim Crow segregation in the reviewed and comparisons made. The course will with a look at how the Native Americans in the U.S suffered by people of color in the United States are  | part of the fourtee<br>e United States.<br>also take a look a<br>b. were subjected   | en week semeste<br>In addition, the a<br>at the attempts of<br>to a sophisticate  | er will be us<br>Armenian g<br>of ethnic clead<br>d genocide                 | ed to examine the injustices of<br>enocide, the Rwandan genocide<br>ansing in a number of different perpetrated by the U.S. govern           | the past ape, and the loarts of the ment and              | eartheid system<br>Republic of the<br>world. Our find<br>the people of | m of South African an<br>e Congo genocide will<br>st review will start in                   | id comparing<br>Il be briefly<br>our backyard     |
| &S     | AAS  | AAS                    | 3650  | The Protracted Struggle for Civil Rights: African American Social Movements in the U.S  | Lecture  | 3   | 0  |  | N   | U30  |   | 0   |
|        |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: AAS 1060 or J This course examines the varied local and national explore the role of national organizations, their orig economic and political conditions that resulted in the   | Junior or Senior S<br>I struggles that co<br>jins, evolution, str  | onstitute the long<br>rategies, challen   |  |  |   |  |   |   |
| &S     | AAS  | AAS                    | 3680  | African American Political Thought  | Lecture  | 3   | 0  |  | N   | U30  |   | 0   |
|        |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: AAS 2020 This course examines the basic tenets of Black pol of African descent who shaped several social and pexistentialism, and anti-colonialism.  |  |   |  |  |   |  |   |   |
| &S     | AAS  | AAS                    | 3691  | U.S. Constitutional Law: Pre-Civil Rights Movements   | Lecture  | 3   | 0  | 3  | N   | U30  |   | 0   |
|        |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: Jr or Sr<br>While learning the basic principles of Constitutiona<br>society, the significance of precedents and stare do<br>is also intended to help students develop a sharper  | ecisis in a commo  | on law system; a  | nd how to c  | istinguish cases that have simil   | ar factual l  |  |   |   |
| &S     | AAS  | AAS                    | 3800  | African American Education  | Lecture  | 3   | 0  |  | N   | U30  |   | 0   |
|        |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: 6 Hours Tier II Some scholars, educators and parents suggest the intelligently participate in a democratic republic. Of hegemony of inequality already present. Whatever will provide an overview of this discussion as well a Seminar in African American Education explores, of two major historical features of this experience, how examination this course will attempt to explore both people. | thers have suggered the case may be as some of the materitiques and exare whether the sound in the suggest that the suggest t | tem in the United<br>sted the education,<br>the debate of<br>ajor factors containings the journe<br>wines the journe<br>to have sought to | onal system<br>now to best<br>ributing to the<br>y of African<br>educate the | n is means of social control, bot<br>empower and educate Africana<br>he topic.  descendants in the United Statemselves and how the larger of | h a passive<br>a people ha<br>es in their<br>alture has a | e and active was been active quest for educatempted to e               | ray of maintaining the since before 1865. To cation. This course we ducate them. Within the | structural<br>his seminar<br>rill examine<br>this |
| &S     | AAS  | AAS                    | 4110  | Literature Seminar: Black Countercultures   | Lecture  | 3   | 0  |  | N   | U30  |   | 0   |
|        |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: AAS 1100 and Focuses on a current critical trend in African Ameri postmodernist, and/or transnational literature. Typi Morrison. The student will write a critical research p in black literary studies.   | ican literary studie<br>cally readings wil   | l include works b   | y such as a  | uthors as Ralph Éllison, Richar  | d Wright, A   | Amiri Baraka,  | Audre Lorde, and/or   | Toni  |
| &S     | AAS  | AAS                    | 4300  | Social Theory, Research and Methodology in<br>African American Studies  | Lecture  | 3   | 0  |  | N   | U30  |   | 0   |
|        |      | ELIGIBLE C<br>COURSE D |       | GEC1: A-F REQUISITE: AAS 1060 and This course will introduce students to the methods research methods, and intellectual inquiry. The fou experiences of peoples of African descent. The the and investigate the influences of various theoretical criticisms of these methods, particularly as they rel   | and techniques of<br>andation of course<br>ematic concerns of<br>all perspectives an   | of scholarly resea<br>will begin with<br>of the course will<br>d methodologica  | an apprecia<br>focus on so<br>al concerns                                    | tion and understanding of the hocial theory and research metho<br>and determine their intellectual   | istory, culto<br>ds in the f<br>uses and                  | ure, philosoph<br>eld of African<br>application, a                     | y and worldview of th<br>a Studies. The cours   | e lived<br>e will survey                          |

|         |       |                          |                       | _  | <b>------</b>   |   | Repeat   |   |   | Subsidy  |   |  |
|---------|-------|--------------------------|-----------------------|--|---|---|--|---|---|--|---|--|
| College | Dept  | Subj                     | Cat #                 | Title  | Component   | Cred Hours  | Hours  | General Education   | Perm  | Level  | eLearn Options  | Majors Set Aside   |
| A&S     | AAS   | AAS                      | 4400                  | The Black Child  | Lecture   | 3   | 0  |   | N   | U30  |   | 0  |
|         |       | ELIGIBLE G<br>COURSE DE  |                       | GEC1: A-F REQUISITE: So What does it mean to be a black child i African Americans. By moving children African Americans experience childhoo consider African American children in not a the construction of their own peer culture African American children are discussed and how they sometimes serve to replied.                            | n to the center of focus, we wild and adolescence. Typica nany additional contexts. We african American children's res and popular culture, as wild within the popular press. | will see that ther<br>lly African Amer<br>e will begin by e<br>lives are shape<br>vell as why the i | e is no singuican children<br>examining the<br>d by broade<br>relationship b | ular definition of African Ame<br>a are only studied as victims of<br>e meaning(s) of childhood an<br>r systems of inequality. We we<br>between Black youth and pop | rican childhoo<br>or perpetrators<br>d adolescenc<br>will also exam<br>oular culture is | d, but instead<br>s of social pro<br>e and how the<br>ine how Afric<br>s routinely vie | I many different ways<br>blems, but in this cou<br>ey have changed ove<br>an American children<br>wed as problematic, a | in which<br>urse we will<br>or time.<br>are active in<br>and how |
| A&S     | AAS   | AAS                      | 4500                  | The History of Black Women in Popu   | ılar Lecture  | 3   | 0  |   | N   | U30  |   | 0  |
|         |       | ELIGIBLE G<br>COURSE DE  |                       | Culture GEC1: A-F REQUISITE: Jr This course explores the tremendous ir women in general and women of Africa sexuality. Students also explore repres  | nfluence that popular culture<br>in descent in particular. Stud   | ents closely exa  | mine artifac   | ts of popular culture that help   | to understan  |  |   |  |
| A&S     | AAS   | AAS                      | 4693                  | Legal Policy and Disparities in the A  | merican Lecture   | 3   | 0  | 3   | N   | U30  |   | 0  |
|         |       | ELIGIBLE G<br>COURSE DE  | _                     | Health Care System GEC1: A-F REQUISITE: Jr Intended to examine the disparities in h care system, in the spirit of open, schol awareness about public health concern  | arly inquiry. Dr. Martin Luthe  | er King, Jr. once   | said, Of all   | the forms of inequality, injust   | ce in health c  | are is the mo  | st inhumane. He wor   |  |
| A&S     | AAS   | AAS                      | 4820                  | The Black Family   | Lecture   | 3   | 0  |   | N   | U30  |   | 0  |
|         |       | ELIGIBLE G<br>COURSE DE  |                       | GEC1: A-F REQUISITE: So Focusing on the history of ideas and ap African American social and family life. purpose of this course is to focus on the challenges they face. This course will a social policies and programs geared to impact the Black family. The discussion   | You will be introduced to hie Black family as a social insalso attempt to heighten awawards Black families. Speci   | storical and soc<br>stitution. You wi<br>areness and sen<br>fically, the cours                      | io-cultural ci<br>Il understand<br>sitivity to the<br>e will provid          | rcumstances that affect the E<br>d and appreciate the strength<br>e contemporary problems affe<br>e a sociological perspective f                                    | Black family ar<br>is of the Black<br>ecting the Blac<br>or understand                  | nd the diverse<br>family by be<br>ck family and<br>ling and anal                       | e nature of Black cultuing expose to a varied thus help discover are yzing topics and chall                             | ure. Ťhe<br>ty of<br>nd evaluate                                 |
| A&S     | AAS   | AAS                      | 4900                  | Special Topics in African American   | Studies Lecture   | 1 to 15   | 999  |   | N   | U30  |   | 0  |
|         |       | ELIGIBLE G               |                       | GEC3: A-F, REQUISITE:  | tta da a  |   |  |   |   |  |   |  |
| A&S     | AAS   | COURSE DE                | 4930                  | Specific course content will vary with of<br>Independent Study   | Ind Study   | 3 to 9  | 9  |   | 1   | U30  |   | 0  |
| Aldo    | 7010  | ELIGIBLE G               | RADES:                | GEC4: A-F, REQUISITE: Pe<br>CR, PR   | rmission required   |   |  |   | ,   | 000  |   | Ü  |
| 400     | 4.4.0 | COURSE DE                |                       | Primarily for students interested in cond  | , ,   | •   |  | or.   |   | 0.40   |   | 0  |
| A&S     | AAS   | AAS<br>ELIGIBLE G        | <b>5400</b><br>RADES: | The Black Child GEC2: A-F, REQUISITE: PR   | Lecture   | 3   | 0  |   | N   | G40  |   | 0  |
|         |       | COURSE DE                | ESC:                  | What does it mean to be a black child i<br>African Americans. By moving childre<br>African Americans experience childhoo<br>consider African American children in n<br>Throughout the course we will see how<br>the construction of their own peer cultu<br>African American children are discusse<br>and how they sometimes serve to replice. | n to the center of focus, we ad and adolescence. Typica nany additional contexts. We African American children's res and popular culture, as d within the popular press.      | will see that ther<br>lly African Amer<br>e will begin by e<br>lives are shape<br>vell as why the i | e is no singuican children<br>examining the<br>d by broade<br>relationship b | ular definition of African Amei<br>are only studied as victims of<br>e meaning(s) of childhood an<br>r systems of inequality. We we<br>between Black youth and pop  | rican childhoo<br>or perpetrators<br>d adolescenc<br>will also exam<br>oular culture is | d, but instead<br>s of social pro<br>e and how the<br>ine how Afric<br>s routinely vie | I many different ways<br>blems, but in this cou<br>ey have changed ove<br>an American children<br>wed as problematic, a | in which urse we will trime. are active in and how               |
| A&S     | AAS   | <b>AAS</b><br>ELIGIBLE G | <b>5900</b><br>RADES: | Special Topics in African American S<br>GEC4: A-F, REQUISITE:  | Studies Lecture   | 1 to 15   | 999  |   | N   | G40  |   | 0  |
|         |       | COURSE DE                | ESC:                  | CR, PR<br>Specific course content will vary with of  | ffering.  |   |  |   |   |  |   |  |

|         |      |                    |                  | CONTEDE   | or conege, be                         | partificityou                          |             | iA .                          |               |                 |                      |                  |
|---------|------|--------------------|------------------|---|---------------------------------------|--|-------------|-------------------------------|---------------|-----------------|----------------------|------------------|
|         |      |                    |                  |   |                                       |  | Repeat      |                               |               | Subsidy         |                      |                  |
| College | Dept | Subj               | Cat #            | Title   | Component                             | Cred Hours                             | Hours       | General Education             | Perm          | Level           | eLearn Options       | Majors Set Aside |
| A&S     | AAS  | AAS                | 6900             | Special Topics in African American Studies  | Lecture                               | 1 to 15                                | 999         |                               | N             | G40             |                      | 0                |
|         |      | ELIGIBLE           | GRADES:          | GEC4: A-F, REQUISITE:<br>CR, PR   |                                       |  |             |                               |               |                 |                      |                  |
|         |      | COURSE             | DESC:            | Specific course content will vary with offering.  |                                       |  |             |                               |               |                 |                      |                  |
| A&S     | AAS  | AAS                | 6930             | Independent Research  | Ind Study                             | 3 to 9                                 | 9           |                               | N             | G40             |                      | 0                |
|         |      | ELIGIBLE           | GRADES:          | GEC2: A-F, REQUISITE:<br>PR   |                                       |  |             |                               |               |                 |                      |                  |
|         |      | COURSE             | DESC:            | For students desiring to pursue independent reseamatter course.   | arch projects unde                    | er supervision of                      | a faculty m | nember and resulting in term  | paper or equi | valent. Usually | a sequel to previous | s subject-       |
| A&S     | AAS  | Т3                 | 4691             | U.S. Constitutional Law: Post-Civil Rights  | Lecture                               | 3                                      | 0           | 3                             | N             | U30             |                      | 0                |
|         |      | ELIGIBLE<br>COURSE | GRADES:<br>DESC: | Movements GEC1: A-F REQUISITE: Sr only By studying key decisions of the Supreme Court o and other laws passed to secure for African Ameri helped to foster further desegregation of America's their struggle to obtain the Constitutional rights to | cans the Constitute public schools. I | tional rights the<br>Finally, students | had been    | denied for nearly two century | ies. Students | will also exam  | ine Supreme Court c  | ases that        |

|         |      |                        |          |                               |                                 | SORTED B                                | Y College, De                         | partment/Sch       | nool, Prefi     | ix                             |                      |                  |                          |                  |
|---------|------|------------------------|----------|-------------------------------|---------------------------------|---|---------------------------------------|--------------------|-----------------|--------------------------------|----------------------|------------------|--------------------------|------------------|
| College | Dept | Subj                   | Cat #    | Title                         |                                 |   | Component                             | Cred Hours         | Repeat<br>Hours | General Education              | Perm                 | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
|         |      | •                      |          |                               |                                 |   |                                       |                    |                 |                                |                      |                  | eLeam Options            | •                |
| A&S     | BIOS | BIOS                   | 1000     | Animal Diversity              |                                 |   | Lecture                               | 3                  | 0               | 2NS                            | N                    | U10              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |          | GEC1: A-F                     | REQUISITE:                      | WARNING: no                             |                                       | · Δenects of the   | hiology re      | production, ecology, and ev    | rolution of the a    | nimal nhvla      |                          |                  |
| A&S     | BIOS | BIOS                   | 1030     | Human Biology                 | ,                               | , ,                                     | Lecture                               | 3                  | nology, re      | 2NS                            | N                    | U10              | CORRESPOND               | 0                |
| nao     | ыоо  | ELIGIBLE O             |          | GEC1: A-F                     | REQUISITE:                      | 163                                     | Lecture                               | J                  | O               | 2110                           | 14                   | 010              | OOTTILOT OND             | O                |
|         |      | COURSE D               | -        |                               |                                 | gical organisms: o                      | ur origins, ecolog                    | gy, and inheritar  | nce, and fur    | nctioning of our body system   | ns.                  |                  |                          |                  |
| A&S     | BIOS | BIOS                   | 1090     | Readings in Bio               | logy                            |   | Seminar                               | 1                  | 0               |                                | N                    | U30              |                          | 0                |
|         |      | ELIGIBLE C             |          | GEC1: A-F                     | REQUISITE:                      | BIOS 1710 cor                           |                                       |                    |                 |                                |                      |                  |                          |                  |
|         |      | COURSE D               | ESC:     | Small group stud<br>textbook. | y and discussior                | n of topics only per                    | ripherally covere                     | d in the BIOS 17   | 700 series.     | Provides an informal forum     | to read about,       | discuss, and     | d present topics that go | beyond the       |
| A&S     | BIOS | BIOS                   | 1100     | Peer-Led Team                 | Learning for Blo                | OS 1700                                 | Tutorial                              | 1                  | 0               |                                | N                    | U10              |                          | 0                |
| Ado     | ыоо  | ELIGIBLE (             |          | GEC6: CR.                     | REQUISITE:                      | BIOS 1700 or 0                          |                                       |                    | U               |                                | 14                   | 010              |                          | O                |
|         |      | LLIGIBLE               | JIVIDEO. | PR, F                         | REGOIOTTE.                      | DIGG 1700 01 (                          | Sondarion                             |                    |                 |                                |                      |                  |                          |                  |
|         |      | COURSE D               |          | it requires.                  |                                 | •                                       | work on proble                        | m sets, readings   | •               | ed learning projects in orde   |                      |                  | S 1700 and the scienti   | J                |
| A&S     | BIOS | BIOS                   | 1200     | Human Structur                | e and Function                  | for Allied                              | Lecture                               | 4                  | 0               |                                | N                    | U30              |                          | 0                |
|         |      | ELIGIBLE O             | GRADES.  | Health<br>GEC1: A-F           | REQUISITE:                      | No credit for th                        | is course if taker                    | n after BIOS 131   | 10 or 2030      |                                |                      |                  |                          |                  |
|         |      | COURSE D               | -        | This course is de             | signed to introdu               | uce allied health st                    | tudents to body s                     | structures that co | ontribute to    | an understanding of humar      |                      |                  |                          |                  |
|         |      |                        |          |                               |                                 |   |                                       |                    |                 | errelationship of systems. T   |                      |                  |                          |                  |
|         |      |                        |          | pathophysiology               |                                 | ulatory, immune, i                      | espiratory, urina                     | iry, digestive, an | ia reproduc     | tive. Instruction is given con | icerning change      | es across me     | spans and associated     |                  |
| A&S     | BIOS | BIOS                   | 1300     | Principles of Hu              |                                 | and Physiology                          | Laboratory                            | 4                  | 0               | 2NS                            | N                    | U30              |                          | 0                |
|         |      | ELIQIDI E C            | DADEO.   | I<br>GEC1: A-F                | DEOLUCITE:                      | Dan Massala as as                       | -:                                    | 2 b t i DIC        | 20.4000         |                                |                      |                  |                          |                  |
|         |      | ELIGIBLE (             | -        |                               | REQUISITE:<br>e structure and f |   | ajor or Soph or (<br>nan body using o |                    |                 | study the integumentary, sk    | celetal muscula      | r and nervou     | ıs systems               |                  |
|         |      | OOOROL D               | 200.     | initioddollon to th           | o otraotaro aria i              | anotion of the nam                      | ian body doing c                      | mornicale, cone,   | 1100000, 10     | olday and intogamentary, or    | torotal, maccaid     | ii ana norvo     | ao oyotomo.              |                  |
| A&S     | BIOS | BIOS                   | 1300     | Principles of Hu              | man Anatomy a                   | and Physiology                          | Lecture                               | 4                  | 0               | 2NS                            | N                    | U30              |                          | 0                |
|         |      | ELIGIBLE (             | SRADES:  | I<br>GEC1: A-F                | REQUISITE:                      | Pre-Nursing m                           | ajor or Soph or 0                     | or better in BIC   | OS 1030         |                                |                      |                  |                          |                  |
|         |      | COURSE D               |          |                               |                                 |   |                                       |                    |                 | study the integumentary, sk    | celetal, muscula     | r and nervou     | us systems.              |                  |
|         |      |                        |          |                               |                                 |   |                                       |                    |                 |                                |                      |                  |                          |                  |
| A&S     | BIOS | BIOS                   | 1310     | Principles of Hu              | man Anatomy                     | and Physiology                          | Laboratory                            | 4                  | 0               | 2NS                            | N                    | U30              |                          | 0                |
|         |      | ELIGIBLE O             | GRADES:  | GEC1: A-F                     | REQUISITE:                      | C- or better in                         | BIOS 1300                             |                    |                 |                                |                      |                  |                          |                  |
|         |      | COURSE D               |          | Introduction to the           |                                 |   |                                       | study of the dige  | stive, urina    | ry, reproductive, cardiovasc   | ular, lymphatic,     | respiratory,     | endocrine systems, ar    | nd acid-base     |
|         |      |                        |          | balance.                      |                                 |   |                                       |                    | _               |                                |                      |                  |                          |                  |
| A&S     | BIOS | BIOS                   | 1310     | Principles of Hu              | man Anatomy a                   | and Physiology                          | Lecture                               | 4                  | 0               | 2NS                            | N                    | U30              |                          | 0                |
|         |      | ELIGIBLE (             | SRADES:  | GEC1: A-F                     | REQUISITE:                      | C- or better in                         | BIOS 1300                             |                    |                 |                                |                      |                  |                          |                  |
|         |      | COURSE D               | ESC:     |                               | e structure and f               | unction of the hun                      | nan body in the s                     | study of the dige  | stive, urina    | ry, reproductive, cardiovasc   | ular, lymphatic,     | respiratory,     | endocrine systems, ar    | nd acid-base     |
| 400     | DIOC | DIOC                   | 4500     | balance.                      |                                 |   | Lastina                               | 2                  | 0               |                                |                      | 1140             |                          | 0                |
| A&S     | BIOS | BIOS<br>ELIGIBLE (     | 1500     | Concepts in Bio<br>GEC1: A-F  | REQUISITE:                      | Permission red                          | Lecture                               | 2                  | 0               |                                | ı                    | U10              |                          | U                |
|         |      | COURSE D               |          |                               |                                 |   |                                       | of case studies in | n cell biolog   | y, genetics, and physiology    | 1                    |                  |                          |                  |
| A&S     | BIOS | BIOS                   | 1700     | Biological Scien              |                                 | ٠.                                      | Lecture                               | 3                  | 0               | 2NS                            | N                    | U10              |                          | 0                |
|         |      | ELIGIBLE C             | GRADES:  | GEC1: A-F                     | REQUISITE:                      |   |                                       |                    |                 | hemistry placement 1510) c     | or (ACT 27 or S      | AT 1280) and     | d WARNING: No credi      | t for both this  |
|         |      | 0011005.0              | -500     | 0    1   1                    |                                 |   |                                       |                    |                 | course taken): PBIO 1140       |                      |                  |                          | ,                |
|         |      | COURSE D               | ESC:     |                               |                                 | esigned for scienc<br>r both 1700 and P |                                       | eprofessional st   | uaents. Intr    | oduction to the chemistry of   | r lite, cell structi | ire and funct    | tion, and the principles | Oī               |
| A&S     | BIOS | BIOS                   | 1705     | Biological Scien              |                                 |   | Laboratory                            | 1                  | 0               | 2NS                            | N                    | U10              |                          | 0                |
|         |      | ELIGIBLE C             |          | GEC1: A-F                     | REQUISITE:                      | BIOS 1700 or 0                          | ,                                     |                    | -               | -                              |                      |                  |                          |                  |
|         |      | COURSE D               | ESC:     | Laboratory cours              | e to accompany                  | BIOS 1700.                              |                                       |                    |                 |                                |                      |                  |                          |                  |
|         |      |                        |          |                               |                                 |   |                                       |                    |                 |                                |                      |                  |                          |                  |

|         |      |                        |        | SORTED BY   | Y College, De <sub>l</sub>   | partment/Sch   | ool, Prefix                    | (   |                              |                                   |                        |                          |
|---------|------|------------------------|--------|---|--|--|--------------------------------|---|------------------------------|-----------------------------------|------------------------|--------------------------|
| College | Dept | Subj                   | Cat #  | Title   | Component  | Cred Hours   | Repeat<br>Hours                | General Education   | Perm                         | Subsidy<br>Level                  | eLearn Options         | Majors Set Aside         |
| A&S     | BIOS | BIOS                   | 1705A  | Honors Experience in Biological Sciences I<br>Laboratory  | Ind Study  | 0  | 0                              |   | N                            |                                   |                        | 0                        |
|         |      | ELIGIBLE G             | RADES: |   | tudent and BIOS  | 1705 concurren   | itly                           |   |                              |                                   |                        |                          |
|         |      | COURSE D               | ESC:   | OHIO Honors curricular experience in Biological Sc  | iences I Laborat   | ory  |                                |   |                              |                                   |                        |                          |
| A&S     | BIOS | BIOS                   | 1710   | Biological Sciences II: Ecology, Evolution,<br>Animal Body Systems  | Lecture  | 3  | 0                              | 2NS   | N                            | U10                               |                        | 0                        |
|         |      | ELIGIBLE C<br>COURSE D |        | GEC1: A-F REQUISITE: C- or better in ( Animal organ systems. Designed for science major emphasis is on comparative strategies within the ar   | s and preprofess   | ional students. I                                      |                                |   |                              |                                   |                        | ment;                    |
| A&S     | BIOS | BIOS                   | 1715   | Biological Sciences II Laboratory   | Laboratory   | 1  | 0                              |   | N                            | U10                               |                        | 0                        |
|         |      | ELIGIBLE C<br>COURSE D | -      | GEC1: A-F REQUISITE: BIOS 1710 or of Laboratory survey of the major phyla of the animal dissection.   |  | al evolutionary re                                     | elationships                   | and structural and functiona  | l characteristic             | cs. Laborator                     | / includes microscopy  | and                      |
| A&S     | BIOS | BIOS                   | 2010   | Elementary Microbiology   | Laboratory   | 3  | 0                              | 2NS   | N                            | U30                               |                        | 0                        |
| 7.00    | 2.00 | ELIGIBLE G             |        | , ,,  | BIOS and CHEM  | I and not BIOS r                                       | maior                          | 2.10  |                              | 000                               |                        | · ·                      |
|         |      | COURSE D               |        | Medical microbiology; topics include microbial and diseases.  |  |  |                                | timicrobial chemotherapy; pr  | inciples of imr              | nunology, mi                      | croorganisms, and inf  | ectious                  |
| A&S     | BIOS | BIOS                   | 2010   | Elementary Microbiology   | Lecture  | 3  | 0                              | 2NS   | N                            | U30                               |                        | 0                        |
|         |      | ELIGIBLE C<br>COURSE D |        | GEC1: A-F REQUISITE: One course in Medical microbiology; topics include microbial and tidiseases.   | BIOS and CHEM fungal growth, m   |  |                                | timicrobial chemotherapy; pr  | inciples of imr              | nunology, mi                      | croorganisms, and inf  | ectious                  |
| A&S     | BIOS | BIOS                   | 2020   | The Biology of Sex Differences  | Lecture  | 3  | 0                              | 2NS   | N                            | U30                               |                        | 0                        |
|         |      | ELIGIBLE C             | RADES: | GEC1: A-F REQUISITE: Genetic, hormonal, and environmental influences the  | nat affect the dev   | relopment of sex                                       | differences                    | . Lecture, discussion, and g  | roup-report for              | mats.                             |                        |                          |
| A&S     | BIOS | BIOS                   | 2030   | Human Biology II: Essentials of Anatomy and Physiology  | Lecture  | 3  | 0                              | 2NS   | N                            | U10                               |                        | 0                        |
|         |      | ELIGIBLE C<br>COURSE D | -      | , 0,  |  | on the musculo   | skeletal syst                  | tem and its control by the ne   |                              |                                   | l learn how the skelet | on, major                |
| A&S     | BIOS | BIOS                   | 2035   | Human Biology II Laboratory: Functional<br>Anatomy  | Laboratory   | 1  | 0                              | 2NS   | N                            | U10                               |                        | 0                        |
|         |      | ELIGIBLE G<br>COURSE D |        | GEC1: AF REQUISITE: BIOS 2030 or of For nonmajors. Laboratory introduction to the function gastrointestinal. Students will explore the major pausing articulated skeletons, surface anatomy, and of | tterns of the mus  | tomy. Emphasis   | is on the m                    | usculoskeletal and other ma   |                              |                                   |                        |                          |
| A&S     | BIOS | BIOS                   | 2050   | Human Biology: Sex and Reproduction   | Lecture  | 2  | 0                              | 2AS   | N                            | U10                               |                        | 0                        |
|         |      | ELIGIBLE C<br>COURSE D |        | GEC1: A-F REQUISITE: For nonmajors. Development, structures, and function knowledge and relevance to topical health and soci  |  |  |                                | systems from conception to  | death, includi               | ng behavior.                      | Emphasis on current    | state of                 |
| A&S     | BIOS | BIOS                   | 2060   | Drugs and the Brain   | Lecture  | 3  | 0                              | 2NS   | N                            | U30                               |                        | 0                        |
|         |      | ELIGIBLE G<br>COURSE D | RADES: | _   | 1710 or PSY 101<br>ria multiple chem<br>by mimicking the<br>gnaling pathways | ical messenger<br>ese natural mess<br>s and then surve | senger systemy<br>by the major | mitter) systems that serve spems, and thus help elucidate classes of psychoactive dru | the behaviorags, including a | al functions of<br>Ilcohol, opium | different neurotransn  | usal.<br>nitter classes. |
| A&S     | BIOS | BIOS                   | 2100   | Exploring Animal Behavior   | Lecture  | 3  | 0                              | 2NS   | N                            | U10                               |                        | 0                        |
|         |      | ELIGIBLE G<br>COURSE D | RADES: |   | tions with all other   | ir early history, n<br>er animals. Expl                | nuch of that<br>ore both hov   | interest was based on pract w and why some animals might                              | grate, live in g             | roups, fight, h                   | nave mating preference | es, provide              |

|         |      |                             |                         |  | SORTED E            | BY College, De        | partment/Sch                  | nool, Prefi<br>Repeat | X   |                  | Subsidy          |                         |                  |
|---------|------|-----------------------------|-------------------------|--|---------------------|-----------------------|-------------------------------|-----------------------|---|------------------|------------------|-------------------------|------------------|
| College | Dept | Subj Ca                     | t # Title               |  |                     | Component             | Cred Hours                    | Hours                 | General Education   | Perm             | Level            | eLearn Options          | Majors Set Aside |
| A&S     | BIOS | BIOS 22                     | 00 Conservation         | and Biodiversity   |                     | Lecture               | 3                             | 0                     | 2AS   | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRADE              |                         | REQUISITE:   |                     | o credit if taken a   |                               |                       |   |                  |                  |                         |                  |
|         |      | COURSE DESC:                |                         | <ul> <li>Introduces the st<br/>ase studies of end</li> </ul> |                     |                       |                               |                       | of genetics, ecology, life his                                | tory, and bioge  | ography in th    | e preservation and m    | aintenance of    |
| A&S     | BIOS | BIOS 22                     | •                       |  | angered animai a    | Lecture               | wiii be nigniignii<br>3       | ea.<br>O              | 2AS   | N                | U30              |                         | 0                |
| Ado     | ыоо  | ELIGIBLE GRADE              |                         | REQUISITE:   | WARNING: n          | o credit if taken a   | -                             | U                     | 270   | IN.              | 030              |                         | O                |
|         |      | COURSE DESC:                |                         |  |                     |                       |                               | tion to the h         | nistory and life of microorgan                                | nisms with an e  | mphasis on b     | acteria and viruses. D  | Discussion of    |
|         |      |                             |                         |  |                     |                       |                               |                       | nmunity, disease transmissi                                   | on, and food sp  | oilage. Over     | view of infectious dise | ases             |
| 400     | DIOC | DIGG. GG                    | •                       | n organ systems.   | • •                 |                       | ading on curren               |                       | 040   | N.               | 1100             |                         | 0                |
| A&S     | BIOS | BIOS 22                     |                         | Humans, Labora<br>REQUISITE:                                 | •                   | Laboratory            | 2                             | 0                     | 2AS   | N                | U30              |                         | U                |
|         |      | ELIGIBLE GRADE COURSE DESC: |                         |  | BIOS 2210 or        |                       | tural characteris             | tics of bacte         | eria and other microbes. Stu                                  | dents learn and  | l perform ase    | ptic technique and otl  | ner standard     |
|         |      | 000.102.2200.               |                         |  |                     |                       |                               |                       | d and water, and demonstra                                    |                  |                  |                         |                  |
|         |      |                             |                         | also include basic   | s of epidemiology   | 0,                    |                               |                       |   |                  |                  |                         |                  |
| A&S     | BIOS | BIOS 22                     |                         | uman Society   |                     | Lecture               | 3                             | 0                     | 2AS   | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRADE COURSE DESC: |                         | REQUISITE:   |                     | lo credit if taken a  |                               |                       | constitutions, gene-protein i                                 | ntarralationahin | a and factor     | that aguas mutation     | o of gonos       |
|         |      | COURSE DESC:                |                         | . Basic principles omes. Significance                        |                     |                       |                               | romosome (            | constitutions, gene-protein i                                 | nterrelationship | s, and factors   | s that cause mutations  | s or genes       |
| A&S     | BIOS | BIOS 23                     |                         | ice, and Society   | g                   | Lecture               | 3                             | 0                     | 2AS   | N                | U10              |                         | 0                |
|         |      | ELIGIBLE GRADE              | S: GEC1: A-F            | REQUISITE:   | WARNING: n          | o credit if taken a   | fter BIOS 4360                |                       |   |                  |                  |                         |                  |
|         |      | COURSE DESC:                |                         |  |                     |                       |                               |                       | nts will gain an appreciation                                 |                  |                  |                         |                  |
|         |      |                             |                         |  |                     |                       |                               |                       | on, and ecology is applied t<br>es, the silk industry and ins |                  |                  |                         |                  |
|         |      |                             |                         | cientific literacy.  | metically modified  | a crops and miseci    | licide resistance             | , to killer be        | es, the silk industry and ins                                 | ecis in iorensic | iiivesiigaiioiii | s will be used to locus | s uiscussions    |
| A&S     | BIOS | BIOS 25                     | •                       | history of life or   | n earth             | Lecture               | 3                             | 0                     | 2NS   | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRADE              | S: GEC1: A-F            | REQUISITE:   | WARNING: N          | To credit for this co | ourse if taken af             | ter the follow        | wing: BIOS 3300   |                  |                  |                         |                  |
|         |      | COURSE DESC:                |                         |  |                     |                       |                               |                       | e is an introduction to the so                                |                  |                  |                         |                  |
|         |      |                             |                         |  |                     |                       |                               |                       | ptation, and the formation o<br>such as medicine, agricultur  |                  |                  |                         |                  |
|         |      |                             |                         | ucate students on  |                     |                       |                               | arr society,          | odon do medicine, agriculta                                   | e, and bloaren   | oity consciva    | tion. The overnaing a   | iiii oi tiic     |
| A&S     | BIOS | BIOS 27                     | 50 Ecology in the       | e 21st Century   |                     | Lecture               | 3                             | 0                     | 2NS   | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRADE              |                         | REQUISITE:   |                     | o credit if taken a   |                               |                       |   |                  |                  |                         |                  |
|         |      | COURSE DESC:                |                         |  |                     |                       |                               |                       | eir surroundings. Individual                                  |                  | d community      | and global dynamics     | are              |
| A&S     | BIOS | BIOS 29                     |                         | s in Biological So   |                     | Lecture               | ve ecological ille<br>1 to 15 | 999                   | how the natural world work                                    | s.<br>N          | U30              |                         | 0                |
| Ado     | ыоо  | ELIGIBLE GRADE              |                         | REQUISITE:   | ciences             | Lecture               | 1 10 15                       | 333                   |   | 11               | 030              |                         | O                |
|         |      | LEIGIBEE GIVIBE             | CR                      | REGOIOTTE.   |                     |                       |                               |                       |   |                  |                  |                         |                  |
|         |      | COURSE DESC:                | Specific course         | e content will vary  | with offering.      |                       |                               |                       |   |                  |                  |                         |                  |
| A&S     | BIOS |                             | 70T Zoology Tuto        |  |                     | Tutorial              | 1 to 12                       | 12                    |   | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRADE              | ,                       | REQUISITE:   | HTC                 |                       |                               |                       |   |                  |                  |                         |                  |
|         |      | COURSE DESC:                | CR, PR                  | offered to studen  | ts in Honors Tuto   | rial program          |                               |                       |   |                  |                  |                         |                  |
| A&S     | BIOS |                             | 71T Zoology Tuto        |  | is in Fioriors Tuto | Tutorial              | 1 to 12                       | 15                    |   | N                | U30              |                         | 0                |
| 7.00    | 2.00 | ELIGIBLE GRADE              | 0,                      | REQUISITE:   | HTC                 | . atoma               | . 10 .2                       |                       |   |                  | 000              |                         | v                |
|         |      |                             | CR, PR                  |  |                     |                       |                               |                       |   |                  |                  |                         |                  |
|         |      | COURSE DESC:                | •                       | offered to studen  | ts in Honors Tuto   |                       |                               |                       |   |                  |                  |                         |                  |
| A&S     | BIOS |                             | BOT Zoology Tuto        |  |                     | Tutorial              | 1 to 12                       | 12                    |   | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRADE              | S: GEC4: A-F,<br>CR. PR | REQUISITE:   | HTC                 |                       |                               |                       |   |                  |                  |                         |                  |
|         |      | COURSE DESC:                | ,                       | offered to studen  | ts in Honors Tuto   | rial program.         |                               |                       |   |                  |                  |                         |                  |
| A&S     | BIOS |                             | B1T Zoology Tuto        |  |                     | Tutorial              | 1 to 12                       | 15                    |   | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRADE              |                         | REQUISITE:   | HTC                 |                       |                               |                       |   |                  |                  |                         |                  |
|         |      |                             | CR, PR                  |  |                     |                       |                               |                       |   |                  |                  |                         |                  |
|         |      | COURSE DESC:                | Special course          | offered to studen  | ts in Honors Tuto   | rial program.         |                               |                       |   |                  |                  |                         |                  |

|         |      |                              |           | SORTED B  | BY College, Depa            | artment/Sch                  |                            | X  |                                   |                  |                       |                  |
|---------|------|------------------------------|-----------|---|-----------------------------|------------------------------|----------------------------|--|-----------------------------------|------------------|-----------------------|------------------|
| College | Dept | Subj (                       | Cat #     | Title   | Component                   | Cred Hours                   | Repeat<br>Hours            | General Education  | Perm                              | Subsidy<br>Level | eLearn Options        | Majors Set Aside |
| A&S     | BIOS | BIOS 3                       | 3010      | Human Anatomy   | Lecture                     | 3                            | 0                          |  | N                                 | U30              |                       | 0                |
|         |      | ELIGIBLE GRAD                |           |   | (BIOS 171 or (171           |                              |                            |  |                                   |                  |                       |                  |
|         |      | COURSE DESC                  |           | Structure and general function of all body systems  | •                           |                              |                            | stem, and human structure/f  |                                   | ns.              |                       |                  |
| A&S     | BIOS |                              | 3010A     | Honors Experience: Human Anatomy Lecture  | Ind Study                   | 0                            | 0                          |  | N                                 |                  |                       | 0                |
|         |      | ELIGIBLE GRAD                |           | GEC7: CR, F, REQUISITE: OHIO Honors   |                             | 3010 concurre                | ently                      |  |                                   |                  |                       |                  |
| A&S     | BIOS | COURSE DESC                  |           | OHIO Honors curricular experience in Human Ana  | tomy Lecture<br>Laboratorv  | 4                            | 0                          |  | N                                 | U30              |                       | 0                |
| A&S     | ыоз  | BIOS S                       | 3015      | Human Anatomy Lab  GEC1: A-F REQUISITE: BIOS 3010 or  | ,                           | ļ                            | U                          |  | IN                                | 030              |                       | U                |
|         |      | COURSE DESC                  |           | Hands-on experience through working with humar<br>structural basis of body functions. Lab and small-g<br>modeling and sketching assignments. To gain an a   | anatomy at the leverous are | organized aro                | und human<br>rties and rel | prosected/plastinated specin                                       | nens, regional<br>ct experience v | l-surface anat   | tomy, and musculoske  | eletal           |
| A&S     | BIOS |                              | 3015A     | Honors Experience: Human Anatomy Lab  | Ind Study                   | 0                            | 0                          |  | N                                 |                  |                       | 0                |
|         |      | ELIGIBLE GRAD                | _         | NC  | oncurrently and Ohi         | o Honors stude               | ent                        |  |                                   |                  |                       |                  |
| A&S     | BIOS | COURSE DESC                  | :<br>3030 | OHIO Honors curricular experience in Human Ana  | tomy Lab<br>Laboratory      | 4                            | 0                          |  | N                                 | U30              |                       | 0                |
| Aas     | ыоз  | ELIGIBLE GRAD                |           | Comparative Vertebrate Anatomy GEC1: A-F REQUISITE: BIOS 3300   | Laboratory                  | 4                            | U                          |  | IN                                | 030              |                       | U                |
|         |      | COURSE DESC                  |           | Comparative study of the anatomy of vertebrates. the major classes of vertebrates and includes diss   |                             | and evolution                | of the verte               | brate body forms and organ   | systems are c                     | ompared. Ex      | tensive lab work cove | rs each of       |
| A&S     | BIOS | BIOS 3                       | 3030      | Comparative Vertebrate Anatomy  | Lecture                     | 4                            | 0                          |  | N                                 | U30              |                       | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC |           | GEC1: A-F REQUISITE: BIOS 3300<br>Comparative study of the anatomy of vertebrates.<br>the major classes of vertebrates and includes diss  |                             | and evolution                | of the verte               | brate body forms and organ   | systems are o                     | compared. Ex     | tensive lab work cove | rs each of       |
| A&S     | BIOS | BIOS 3                       | 3100      | General Genetics  | Lecture                     | 3                            | 0                          |  | N                                 | U30              |                       | 0                |
|         |      | ELIGIBLE GRAD                |           | GEC1: A-F REQUISITE: C- or better in Principles and concepts of genetics as revealed by   | (BIOS 1710 and 1            |                              |                            |  |                                   |                  |                       |                  |
| A&S     | BIOS | BIOS 3                       | 3105      | Laboratory Genetics   | Laboratory                  | 2                            | 0                          |  | N                                 | U30              |                       | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC |           | GEC1: A-F REQUISITE: BIOS 3100<br>Experiments in basic bacterial, yeast, and Drosopl<br>Drosophila. Recombinant DNA techniques design   |                             |                              |                            |  |                                   | analysis, and    | I transposon mutagen  | esis in          |
| A&S     | BIOS | BIOS 3                       | 3160      | Biogeography  | Lecture                     | 3                            | 0                          |  | N                                 | U30              |                       | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC |           | GEC1: A-F REQUISITE: (BIOS 1715 o<br>An examination of historical, environmental, and b<br>The course also explores the role of disturbance a<br>data. The role of human activities in altering bioge | s a shaper of biolog        | shape spatial gical communit | patterns of ties, and stu  | plant and animal distributions<br>idents will be introduced to fie | eld, laboratory                   | and statistica   | al means of analyzing |                  |
| A&S     | BIOS | BIOS 3                       | 3200      | Fundamentals of Animal Cell Biology   | Lecture                     | 3                            | 0                          |  | N                                 | U30              |                       | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC |           | GEC1: A-F REQUISITE: C- or better in Comprehensive introduction to the structure and furtheir components.   |                             | ells, emphasizi              | ng fundame                 | ntal principles and concepts                                       | of modern cel                     | l biology and    | the dynamic nature o  | f cells and      |
| A&S     | BIOS | BIOS 3                       | 3205      | Cell and Microbiology Techniques  | Laboratory                  | 2                            | 0                          |  | N                                 | U30              |                       | 0                |
| 7100    | Dioo | ELIGIBLE GRAD                | DES:      | GEC1: A-F REQUISITE: BIOS 3200 or<br>Laboratory exercises designed to illustrate basic to   | concurrent                  | _                            | -                          | ding electrophoresis and imm                                       |                                   |                  |                       | v                |
| A&S     | BIOS |                              | 3220      | General Microbiology  | Lecture                     | 3                            | 0                          | g  | N                                 | U30              |                       | 0                |
|         |      | ELIGIBLE GRAD                | DES:      |   | r concurrent) or (Bl        |                              |                            |  |                                   |                  |                       |                  |
| A&S     | BIOS | BIOS 3                       | 3225      | General Microbiology Laboratory   | Laboratory                  | 2                            | 0                          |  | N                                 | U30              |                       | 0                |
|         |      | ELIGIBLE GRAD                |           | -   | concurrent and WA           |                              |                            |  | ical methods.                     |                  |                       |                  |
| A&S     | BIOS | BIOS 3                       | 3225A     | Honors Experience: Microbiology Lab   | Ind Study                   | 0                            | 0                          | Č  | N                                 | U30              |                       | 0                |
|         |      | ELIGIBLE GRAD                |           | NC  | encurrent and stude         | nt in the OHIO               | Honors pro                 | ogram  |                                   |                  |                       |                  |
|         |      | COURSE DESC                  | :         | OHIO Honors curricular experience in Microbiolog  | y Lab.                      |                              |                            |  |                                   |                  |                       |                  |

|         |      |                                   |        |   | SORTED BY                                      | Y College, Dep  | partment/Sch   |                                 |   |                               |                  |                           |                  |
|---------|------|-----------------------------------|--------|---|--|---|--|---------------------------------|---|-------------------------------|------------------|---------------------------|------------------|
| College | Dept | Subj                              | Cat #  | Title   |  | Component   | Cred Hours   | Repeat<br>Hours                 | General Education   | Perm                          | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| A&S     | BIOS | BIOS                              | 3300   | Principles of Evolution   |  | Lecture   | 3  | 0                               |   | N                             | U30              |                           | 0                |
|         |      | ELIGIBLE GR.<br>COURSE DES        |        | GEC1: A-F REQUISITE: Study of the microevolutionary a   |  | n BIOS 1710) and<br>lary processes an                         |  |                                 |   | diversity of li               | ife on Earth.    |                           |                  |
| A&S     | BIOS | BIOS                              | 3330   | Neural Basis of Behavior  |  | Lecture   | 3  | 0                               |   | N                             | U30              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES         |        | GEC1: A-F REQUISITE:<br>Overview of how animal nervous<br>integration, and motivational stat  | s systems generate                             | e behavior. The fir   |  |                                 |   |                               | ory and motor    | systems, sensory-mc       | otor             |
| A&S     | BIOS | BIOS                              | 3430   | Principles of Physiology  |  | Lecture   | 3  | 0                               |   | N                             | U30              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES         |        | GEC1: A-F REQUISITE: Function of animal cells and organized series and organized series.  |  |   |  |                                 | tter in PHYS 2002 or 2052 or ng physiological processes.  | : concurrent)                 |                  |                           |                  |
| A&S     | BIOS | BIOS                              | 3435   | Principles of Physiology Lab  |  | Laboratory  | 2  | 0                               | 1JE   | N                             | U30              |                           | 0                |
|         |      | ELIGIBLE GR.<br>COURSE DES        | SC:    | GEC1: A-F REQUISITE:<br>Lab experiences designed to cor<br>course satisfies half of the Tier I<br>in Biological Sciences, including | mplement material of Junior Composition        | covered in BIOS<br>in Equivalency red<br>lesize primary liter | equirement via a<br>erature, report re   | series of lab<br>esults of expe | o reports throughout the seme                             | nester. Lab rep<br>e reports. | ports strength   |                           | formal writing   |
| A&S     | BIOS | BIOS                              | 3450   | Human Physiology  |  | Lecture   | 3  | 0                               |   | N                             | U30              |                           | 0                |
|         |      | ELIGIBLE GR.<br>COURSE DES        | _      | Covers basic cell physiology thro   |  | ystems, particular  | rly those of hum   | nans. Empha                     |   |                               |                  | onses to various stres    |                  |
| A&S     | BIOS | BIOS                              | 3455   | Human Physiology Laboratory   | -  | Laboratory  | 2  | 0                               |   | N                             | U30              |                           | 0                |
|         |      | ELIGIBLE GR.<br>COURSE DES        | SC:    | GEC1: A-F REQUISITE:<br>Lab experiences designed to cor   | mplement material of                           | covered in 3450.  |  |                                 | physiology related skills an                              | •                             |                  | research and clinical     | · ·              |
| A&S     | BIOS | BIOS<br>ELIGIBLE GR<br>COURSE DES |        | Human Physiology Laboratory GEC1: A-F REQUISITE: Lab experiences designed to cor  | BIOS 3450 or c                                 |   | 2  | 0<br>se etudente to             | a shusiologu ralated skills an                            | N<br>od techniques            | U30              | receased and clinical     | 0<br>settings    |
| A&S     | BIOS | BIOS                              | 3640   | Forensic Biology  | iipieirierii materiai t                        | Laboratory  | . Lab introduces   | :S Students to<br>0             | physiology related skills and                             | N N                           | U30              | .esedicii anu ciinicai s  | 75               |
| AGO     | ыоо  | ELIGIBLE GR                       |        | GEC1: A-F REQUISITE:  | C- or better in /                              | ,   | ŭ  | · ·                             | r PBIO 3300) and (Jr or Sr)                               | İN                            | 030              |                           | 73               |
|         |      | COURSE DES                        |        | Provides experience in microsco and identification of semen.  |  |   |  |                                 |   | entomologica                  | al and anthrop   | pological technologies    | in forensics;    |
| A&S     | BIOS | BIOS                              | 3640   | Forensic Biology  |  | Lecture   | 3  | 0                               |   | N                             | U30              |                           | 75               |
|         |      | ELIGIBLE GR<br>COURSE DES         |        | GEC1: A-F REQUISITE: Provides experience in microsco and identification of semen.   |  |   |  |                                 | r PBIO 3300) and (Jr or Sr) cation and grouping of blood; | ; entomologic;                |                  | pological technologies    | ; in forensics;  |
| A&S     | BIOS | BIOS                              | 3690   | Wildlife Habitat Management   |  | Laboratory  | 3  | 0                               |   | N                             | U30              |                           | 0                |
|         |      | ELIGIBLE GR.<br>COURSE DES        |        | GEC1: A-F REQUISITE:<br>A course covering theoretical and<br>managing wildlife population and<br>ecological principles for managin  | nd practical aspects<br>d wildlife habitat mai | anagement aimed   | t of wildlife and th<br>d towards sustai   | inable use of                   | of wildlife. After completing this                        | nis course, stu               | udents have a    |                           |                  |
| A&S     | BIOS | BIOS                              | 3690   | Wildlife Habitat Management   |  | Lecture   | 3  | 0                               |   | N                             | U30              |                           | 0                |
|         |      | ELIGIBLE GR.<br>COURSE DES        |        | GEC1: A-F REQUISITE:<br>A course covering theoretical and<br>managing wildlife population and<br>ecological principles for managin  | nd practical aspects<br>d wildlife habitat mai | anagement aimed   | t of wildlife and the distance of the distance | inable use of                   | of wildlife. After completing this                        | nis course, stu               | udents have a    |                           |                  |
| A&S     | BIOS | BIOS                              | 3750   | Animal Ecology  |  | Lecture   | 3  | 0                               |   | N                             | U30              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES         | SC:    | GEC1: A-F REQUISITE:<br>An exploration of empirical and the population, community, and ecos   | theoretical aspects of                         | of how animals ir   | interact with their  | ir environmer                   | MATH 2301 or 266A or 263A<br>ent. This mechanism-oriented | d class will eva              | /aluate ecologi  | ical processes at the i   | •                |
| A&S     | BIOS | BIOS                              | 3760   | Field Ecology   |  | Laboratory  | 3  | 0                               |   | N                             | U30              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES         |        | GEC1: A-F REQUISITE:<br>Quantitative analysis of field prob<br>report writing.  |  | (BIOS 1710 and consisting of design                           |  | riments and                     | hypothesis testing, graphic ε                             | and statistical               | analysis of d    | ata; interpretation of re | esults and       |
| A&S     | BIOS | BIOS                              | 3760   | Field Ecology   |  | Lecture   | 3  | 0                               |   | N                             | U30              |                           | 0                |
|         |      | ELIGIBLE GR.<br>COURSE DES        | RADES: | GEC1: A-F REQUISITE:<br>Quantitative analysis of field prot<br>report writing.  |  | (BIOS 1710 and consisting of design                           | -,   | riments and                     | hypothesis testing, graphic $\varepsilon$                 | and statistical               | analysis of d    | ata; interpretation of re | esults and       |

|         |      |                                  | SORTED BY  | Y College, Dep  | artment/Sch  |   | •  |   |                                   |  |                           |
|---------|------|----------------------------------|--|---|--|---|--|---|-----------------------------------|--|---------------------------|
| College | Dept | Subj Cat #                       | Title  | Component   | Cred Hours   | Repeat<br>Hours                         | General Education  | Perm  | Subsidy<br>Level                  | eLearn Options                               | Majors Set Aside          |
| A&S     | BIOS | BIOS 3840                        | Bioethics: Bioethical Problems in Biology and Medicine   | Lecture   | 3  | 0                                       |  | N   | U30                               | CCE,<br>CORRESPOND                           | 0                         |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 6 Hours in BIO<br>Ethical problems arising from rapid advances in bio<br>reproductive advances, fetal sex determination, put  | logical and biome   |  |   |  |   | earch, inform                     | ed consent,euthanasia                        | a,                        |
| A&S     | BIOS | BIOS 3860                        | Biology and the Future of Man  | Lecture   | 4  | 0                                       | , g  | N   | U30                               |  | 0                         |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |   |  |   |  |   |                                   |  |                           |
|         |      | COURSE DESC:                     | Covers human sexuality, physiological effects of en  | vironmental pollut  | tants, drugs of a                                    | abuse, and                              | introduction to advances in bio  | logical tech                                    | nology that in                    | nfluence future of hum                       | ians.                     |
| A&S     | BIOS | BIOS 3880                        | Undergraduate Research Inquiry & Analysis in   | Seminar   | 2  | 0                                       |  | I   | U30                               |  | 0                         |
|         |      | ELIGIBLE GRADES:                 | Ecology and Evolutionary Biology GEC6: CR, REQUISITE: Permission rec PR. F   | quired  |  |   |  |   |                                   |  |                           |
|         |      | COURSE DESC:                     | Uses a weekly research seminar series as the basi evolutionary sciences.   | s for research lect   | ures and direct                                      | ed discussi                             | ons of current research topics,  | research m                                      | nethods, and                      | experimental design i                        | n ecology and             |
| A&S     | BIOS | BIOS 3910                        | Clinical Laboratory Observation  | Internship  | 1 to 3   | 6                                       |  | N   | U30                               |  | 0                         |
|         |      | ELIGIBLE GRADES:                 | GEC5: CR, REQUISITE:<br>PR, F  | ·   |  |   |  |   |                                   |  |                           |
|         |      | COURSE DESC:                     | Gives students the opportunity to observe activities<br>students may be better able to evaluate lab work as  |   | clinical lab. Obs                                    | servations r                            | nade in hospital setting so that   | t, along with                                   | other backg                       | round information prov                       | vided,                    |
| A&S     | BIOS | BIOS 3930                        | Topics in Biological Sciences for Nonmajors  | Ind Study   | 1 to 3   | 3                                       |  | N   | U30                               |  | 0                         |
|         |      | ELIGIBLE GRADES:                 | GEC6: CR, REQUISITE: One course in PR, F   | (BIOS or PBIO)  |  |   |  |   |                                   |  |                           |
|         |      | COURSE DESC:                     | Individual or small-group study, under supervision or microbiology.  | of instructor, of top   | oics not otherwi                                     | se available                            | to undergrad students. Credi   | t not applica                                   | able toward r                     | major or minor in biolo                      | gical sciences            |
| A&S     | BIOS | BIOS 3970                        | Zoology Tutorial   | Tutorial  | 1 to 12  | 15                                      |  | N   | U30                               |  | 0                         |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE: HTC<br>CR. PR  |   |  |   |  |   |                                   |  |                           |
|         |      | COURSE DESC:                     | Special course offered to students in Honors Tutori  | al program.   |  |   |  |   |                                   |  |                           |
| A&S     | BIOS | BIOS 3980                        | Zoology Tutorial   | Tutorial  | 1 to 12  | 15                                      |  | N   | U30                               |  | 0                         |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE: HTC  |   |  |   |  |   |                                   |  |                           |
|         |      | COURSE DESC:                     | CR, PR<br>Special course offered to students in Honors Tutori  | al program  |  |   |  |   |                                   |  |                           |
| A&S     | BIOS | BIOS 4030                        | Teaching Vertebrate Anatomy  | Laboratory  | 2 to 3   | 6                                       |  | N   | U30                               |  | 0                         |
| Ado     | ыоо  | ELIGIBLE GRADES:                 | GEC6: CR, REQUISITE: BIOS 3030 PR. F   | Laboratory  | 2 10 3   | O                                       |  | 14  | 030                               |  | Ü                         |
|         |      | COURSE DESC:                     | Students receive advanced training in vertebrate ar  | natomy via lecture  | s and dissectio                                      | ns and give                             | presentations while assisting  | in teaching                                     | vertebrate ar                     | natomy courses.                              |                           |
| A&S     | BIOS | BIOS 4030                        | Teaching Vertebrate Anatomy  | Lecture   | 2 to 3   | 6                                       |  | N   | U30                               |  | 0                         |
|         |      | ELIGIBLE GRADES:                 | GEC6: CR, REQUISITE: BIOS 3030<br>PR, F  |   |  |   |  |   |                                   |  |                           |
|         |      | COURSE DESC:                     | Students receive advanced training in vertebrate ar  | natomy via lecture  | s and dissectio                                      | -                                       | -  | _   |                                   | natomy courses.                              |                           |
| A&S     | BIOS | BIOS 4070                        | Developmental Biology  | Lecture   | 3  | 0                                       | 3  | N   | U30                               |  | 0                         |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: BIOS 3200 and Mechanisms of animal development at tissue, cellularidad.   |   | levels of orgar                                      | ization, witl                           | h emphasis on experimental a   | pproaches.                                      | Integrates ge                     | enetics, cell biology, a                     | nd molecular              |
| A&S     | BIOS | BIOS 4100                        | biology. Biological Pharmacology   | Lecture   | 3  | 0                                       | 3  | N   | U30                               |  | 0                         |
| Ado     | ыоо  | ELIGIBLE GRADES:                 |  |   | O OR BIOS 345  | -                                       | or better in CHEM 3010 OR 30   |   | 030                               |  | O                         |
|         |      | COURSE DESC:                     | An over-arching synthesis of concepts already learn experience for students in the sciences, especially diabetes, Parkinson's disease, and infectious diseadrug actions alter disease states. After successfully chemistry of various drug classes are not discussed | ned in cell biology,<br>the biological scientses). A select ground<br>completing the le | , genetics, phys<br>nces. Covers thup of the most of | iology and<br>ie pathophy<br>commonly p | chemistry are applied to the bi<br>visiology and therapeutic uses or<br>prescribed drugs are discussed | ological prir<br>of drugs, for<br>d in terms of | r certain hum<br>f their cellulaı | an diseases (e.g., hear mechanisms of action | art failure,<br>n and how |
| A&S     | BIOS | BIOS 4130                        | Neuroscience   | Lecture   | 3  | 0                                       |  | N   | U30                               |  | 0                         |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: (C or better in a This course is an overview of the structure and function communication, the development of the nervous sy emotion) and the consequences of neurological data  | ction of the human<br>stem, the brain sy  | n nervous syste<br>stems underlyi                    | m. It provide                           |  |   |                                   |  |                           |

|         |       |   | SORTED BY CO.  | ollege, Department/Sch  |   |   |                           |                                   |                          |                            |
|---------|-------|---|--|---|---|---|---------------------------|-----------------------------------|--------------------------|----------------------------|
| College | Dept  | Subj Cat #                                    | Title Co   | Component Cred Hours  | Repeat<br>Hours                                     | General Education   | Perm                      | Subsidy<br>Level                  | eLearn Options           | Majors Set Asid            |
| .&S     | BIOS  | BIOS 4135                                     | Human Neuroscience Laboratory Lab  | aboratory 1   | 0   |   | N                         | U30                               |                          | 0                          |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: BIOS 4130 or concur<br>Students will learn human brain anatomy and consequen<br>brains (e.g., via magnetic resonance images), and analys  | ences of neurological damage  | e by comple   | eting a human brain dissection, st                                  | tudying cro               | oss-sectional                     | anatomy of normal ar     | nd diseased                |
| &S      | BIOS  | BIOS 4140                                     |  | ecture 3  | 0   |   | N                         | U30                               |                          | 0                          |
|         | 5.5.2 | ELIGIBLE GRADES:<br>COURSE DESC:              |  | or better in (BIOS 3420 or 3 nctioning of the nervous syst                                    | 3450)<br>stem. Topics                               |   | properties o              | of neurons, ma                    |                          | •                          |
| kS      | BIOS  | BIOS 4150                                     |  | ecture 3  | 0   | , ,   | N                         | U30                               | •                        | 0                          |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: C- or better in (BIOS Neural mechanisms of sensation (vision, hearing, touch, making, etc.). In each class, students hear a lecture and articles.   | n, etc.), movement control (ba  |   |   |                           |                                   |                          |                            |
| &S      | BIOS  | BIOS 4180                                     | Methods in Computational Neuroscience Lab  | aboratory 3   | 0   |   | N                         | U30                               |                          | 0                          |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: BIOS 4140 and MAT Lecture, discussion, and computer lab. Introduction to mathematical solutions; compartmental models; Hodgkin and calcium models; reaction-diffusion modeling - stochaone of the available software packages.  | nathematical and computatio<br>in-Huxley equations; introduc<br>nastic approaches; simplified | ction to softw<br>I models of n                     | ware for simulating synapses, neu                                   | eurons and<br>ents are ex | d networks of n<br>xpected to com | neurons; intracellular i | mechanisms<br>roject using |
| .&S     | BIOS  | BIOS 4180<br>ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: BIOS 4140 and MAT Lecture, discussion, and computer lab. Introduction to mathematical solutions; compartmental models; Hodgkin and calcium models; reaction-diffusion modeling - stochatone of the available software packages. | nathematical and computatio<br>in-Huxley equations; introduc<br>nastic approaches; simplified | ction to softw<br>I models of n                     | ware for simulating synapses, neu<br>neurons. NEURON taught. Studer | eurons and<br>ents are ex | d networks of n<br>xpected to com | neurons; intracellular i | mechanisms<br>roject using |
| &S      | BIOS  | BIOS 4190                                     |  | aboratory 3   | 0   | 3   | N                         | U30                               |                          | 0                          |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: MATH 2301 and 17 I<br>Introduction to computer modeling and simulation in biolo<br>simulation programs like Berkeley Madonna or Matlab) si<br>population biology, population genetics, epidemics, diffus                        | simulation programs for a nu  | umber of diffe<br>odels in phys                     | ferent biological phenomena. Qua                                    | iantitative n             | models used in                    |                          |                            |
| &S      | BIOS  | BIOS 4190                                     |  | ecture 3  | 0   | 3   | N                         | U30                               |                          | 0                          |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:              | Introduction to computer modeling and simulation in biolo<br>simulation programs like Berkeley Madonna or Matlab) si<br>population biology, population genetics, epidemics, diffus   | simulation programs for a nu<br>usion, and compartmental mo                                   | to illustrate th<br>umber of diffe<br>odels in phys | ferent biological phenomena. Qua                                    | antitative n              | models used in                    |                          | me kinetics,               |
| &S      | BIOS  | BIOS 4220<br>ELIGIBLE GRADES:<br>COURSE DESC: |  |   |   | 6: No credit if taken after BIOS 42:                                |                           |                                   |                          | 0                          |
| &S      | BIOS  | BIOS 4230                                     |  | ecture 2  | 0   | plos iriolado doposto s,  | N                         | U30                               |                          | 0                          |
|         | 2.2.  | ELIGIBLE GRADES:<br>COURSE DESC:              | ·g   | S 3210 or (3220 and 3225))  |   | onics include some aspects of im-                                   |                           |                                   | ontrol                   | -                          |
| &S      | BIOS  | BIOS 4240                                     |  | ecture 3  | 0   | pios inolado oso a.z  | N                         | U30                               | Altioi.                  | 0                          |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: C- or better in (BIOS Intended to familiarize students with the principles of virol which are critical to viral replication and pathology. Topic  | S 3100 and 3200)<br>ology and focuses on human  |   |   |                           | ecular events fo                  |                          |                            |
| &S      | BIOS  | BIOS 4250                                     | Evolutionary Genetics Lec  | ecture 3  | 0   | •   | N                         | U30                               |                          | 0                          |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: BIOS 3100 and PSY Basic concepts of population genetics (mutation, gene flo   |   | ric drift). Rat                                     | es natterns, and processes of m                                     | nolecular e               | volution at the                   | e nonulation and spe     | cies level.                |
| &S      | BIOS  | BIOS 4260                                     |  | ecture 3  | 0   | 70, patterne, and present   | N                         | U30                               | 7 population 22 2,       | 0                          |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: C- or better in (BIOS Topics will emphasize the interaction of microbial genetic include the genetic elements of bacteria, bacteriophage, regulation of gene expression, and recombinant DNA.                                   | S 3100 or PBIO 3300) (BIOS<br>ics with molecular biology an                                   | nd biotechno  | ology. Genetics of selected bacter                                  | eria, their b             | bacteriophages                    |                          |                            |

| BIOS BIOS BIOS BIOS BIOS BIOS BIOS BIOS  |         |      |            |        |                                      |                      | 00090, 20,       |                    | Repeat       | •                                  |                | Subsidy          |                        |                  |
|--|---------|------|------------|--------|--------------------------------------|----------------------|------------------|--------------------|--------------|------------------------------------|----------------|------------------|------------------------|------------------|
| ELIGIBLE GRADES  COURSE DESC.  SING  BIOS  | College | Dept | Subj       | Cat #  | Title                                |                      | Component        | Cred Hours         |              | General Education                  | Perm           |                  | eLearn Options         | Majors Set Aside |
| ELIGIBLE GRADES:  COURSE DESC:  BIOS   A&S     | BIOS | BIOS       | 4270   | Mechanisms of Gene Regulation        | 1                    | Lecture          | 3                  | 0            |                                    | N              | U30              |                        | 0                |
| Section   Sect   |         |      |            |        |                                      |                      | OS 3100 and (    | Jr or Sr)          |              |                                    |                |                  |                        |                  |
| S  |         |      | COURSE D   | ESC:   |                                      |                      |                  |                    |              |                                    |                |                  |                        |                  |
| Section   Sect   |         |      |            |        |                                      | on and developme     | nt, aberrant tra | inscription and d  | sease, gen   | eration and utility of transgenion | c animals, a   | nd genomics-     | based analysis of ger  | ne               |
| ELIGIBLE GRADES: SECTIAFF REQUISITE: BIOS 1716 BIOS 400 B | A&S     | BIOS | BIOS       | 4290   | •                                    |                      | Lecture          | 3                  | 0            |                                    | N              | U30              |                        | 0                |
| COURSE DESC.   Cour   |         |      |            |        | ~                                    | BIOS 1715            |                  |                    |              |                                    |                |                  |                        |                  |
| Second   S   |         |      |            |        | Biological processes in marine and   | d estuarine habitats |                  |                    | ; emphasis   | on environmental variables af      | fecting distr  | ibution, abun    | dance, and dynamics    | of marine        |
| ELICIBLE GRADES COURSE DESC: This course introduces students to the broad diversity of marine invented retained and covers all major & many minor inventebrate phyla, as well as several important protozoan groups. This course provides an overview of each phylum describing characteristic morphology, physicology, and reproduction, and emphasizes major developments in the evolution of inventebrates. Enghasia is no trax of all major and the provides and overview of each phylum describing characteristic morphology, physicology, and reproduction, and emphasizes major developments in the evolution of inventebrates. Enghasia is no trax of all major and the phylum describing characteristic morphology, physicology, and reproduction, and emphasizes major developments in the evolution of inventebrates. Enghasia is no trax of all major and the phylum described phylum describ | A&S     | BIOS | BIOS       | 4300   | ·                                    | •                    | •                |                    | 0            |                                    | N              | U30              |                        | 0                |
| Fig.   Course   DESC.   This course introduces students to the broad diversity of marine invertebrates and covers all major & many minor invertebrate phyle, as well as several important protocoan groups. This course provides an overview of each phylum describing characteristic morphology, physiology, and reproduction, and emphasizes major developments in the evolution of invertebrates. Students are expected to recognize the particular characteristics of an organism that all outside the different phyla using proserved and live specimes. Students are expected to recognize the particular characteristics of an organism that all outsides are considered to acquire students with the different phyla using proserved and live specimes. COURSE DESC.   Vision to the broad diversity of manie invertebrates and coversity of the particular characteristics of an organism that allow accurate teamonomic placement.   Vision to the particular characteristics of an organism that allow accurate teamonomic placement.   Vision to the broad diversity of manie invertebrates and coversity of the particular characteristics of an organism that allow accurate teamonomic placement.   Vision to the particular characteristics of an organism that allow accurate teamonomic placement.   Vision to the particular characteristics of an organism that allow accurate teamonomic placement.   Vision to the particular characteristics of an organism that allow accurate teamonomic placement.   Vision to the particular characteristics of an organism that allow accurate teamonomic placement.   Vision to the particular characteristics of an organism that allow accurate teamonomic placement.   Vision to the particular characteristics of an organism that allow accurate teamonomic placement.   Vision to the particular characteristics of an organism that allow accurate teamonomic placement.   Vision to the particular characteristics of an organism that allow accurate teamonomic placement.   Vision to the particular characteristics of an organism that allow accura   |         |      |            |        |                                      |                      |                  | _<br>1715)         | •            |                                    |                |                  |                        | -                |
| S BIOS BIOS A100 BIOS A101 BIOS A101 BIOS BIOS A101 BIOS BIOS A101 BICINE REPUBLIES IN BROUNTERS (BENDRALE) BIOS BIOS A101 BICINE REPUBLIES BIOS 1715 BI |         |      |            |        |                                      |                      |                  |                    | overs all ma | jor & many minor invertebrate      | phyla, as w    | ell as several   | important protozoan    | groups. This     |
| Suldents are expected to recognize the particular characteristics of an organism that allow accurate taxonomic placement.    Section   S |         |      |            |        | course provides an overview of ea    | ch phylum describi   | ing characteris  | tic morphology, p  | hysiology,   | and reproduction, and emphas       | sizes major    | developments     | in the evolution of in | vertebrates.     |
| BIOS      |         |      |            |        |                                      |                      |                  |                    |              |                                    | different phy  | la using pres    | erved and live specim  | ens.             |
| ELIGIBLE CRADES; COURSE DESC:  This course introduces students to the students of the Topical Important protozoan groups. This course provides an overview of each phylum describing characteristic morphology, physiology, and reproduction, and emphasizes major developments in the evolution of invertebrates. Emphasis is on taxe of significant ecological importance in marine habitats. Labs are designed to acquaint students with the different phylus using preserved and live specimens. Students are expected to recognize the particular characteristics of an organism that allow accurate taxonomic placement.  SID BIOS BIOS 4310  BIOS BIOS ASTO Aquatic Biology  ELIGIBLE GRADES: COURSE DESC:  BIOS BIOS BIOS ASTO Aquatic Biology  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: BIOS BIOS ASTO Fled (Immology)  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: BIOS BIOS ASTO Fled (Immology)  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: BIOS BIOS BIOS ASTO Fled (Immology)  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: BIOS BIOS BIOS ASTO Fled (Immology)  ELIGIBLE GRADES: COURSE DESC: CO  | 400     | DIOO | DIOO       | 4000   | ·                                    | •                    |                  | •                  |              | irate taxonomic placement.         |                | 1.100            |                        |                  |
| Superior Delical Course Described to the broad diversity of marine invertebrates and covers all major & many minor invertebrate phyla, as well as several important protozoan groups. This course introduces students to the broad diversity of marine invertebrates and covers all major & many minor invertebrates. Students or laze of significant ecological importance in marine habitats. Labs are designed to acquaint students with the different phyla using preserved and lives specimens. Students with the different phyla using preserved and lives specimens. Students of the recognize the practical characteristics of an organism that allow accurate taxonomic placement.  Superior Described Provided Provide  | A&S     | BIOS |            |        |                                      |                      |                  | =                  | 0            |                                    | N              | 030              |                        | 0                |
| course provides an overview of each phylum describing characteristic morphology, physiology, and reproduction, and emphasizes frequent is used that with the different phylu using preserved and live specimens. Students are expected to recognize the particular characteristics of an organism that allow accurate taxonomic placement.  S BIOS BIOS 4310   |         |      |            |        |                                      |                      |                  |                    | wore all me  | ior 9 many minor invertable        | nhula aau      | all as soverel   | important protozoon    | groups This      |
| Emphasis is on taxa of significant ecological importance in marine habitats. Labs are designed to acquaint students with the different phyla using preserved and live specimens. Students are expected to recognize the particular characteristics of an organization that allows accurate texnonomic placement.    Section            |      | COURSE D   | LSC.   |                                      |                      |                  |                    |              |                                    |                |                  |                        |                  |
| BIOS   BIOS   BIOS   Aquatic Biology   Laboratory   4   0   N   U30   0  |         |      |            |        |                                      |                      |                  |                    |              |                                    |                |                  |                        |                  |
| ELIGIBLE GRADES: COURSE DESC: Physical, chemical, and biological processes in lakes and running waters. Emphasis on the collection and analysis of environmental and ecological data describing populations and communities. Lab includes field sampling of local habitats.  A qualitatic Biology  ELIGIBLE GRADES: COURSE DESC: COURSE DE |         |      |            |        | Students are expected to recogniz    | e the particular cha | aracteristics of | an organism tha    | allow accu   | rate taxonomic placement.          |                | ٥.               | ·                      |                  |
| Physical, chemical, and biological processes in lakes and running waters. Emphasis on the collection and analysis of environmental and ecological data describing populations and communities. Lab includes field sampling of local habitats.   COURSE DESC:   COUR   | A&S     | BIOS | BIOS       | 4310   | Aquatic Biology                      |                      | Laboratory       | 4                  | 0            |                                    | N              | U30              |                        | 0                |
| S BIOS BIOS 4310 Aquatic Biology Lecture 4 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Physicial, chemical, and biological processes in lakes and running waters. Emphasis on the collection and analysis of environmental and ecological data describing populations and communities. Lab includes field sampling of local habitats.  S BIOS BIOS 4360 Field Entonelogy Laboratory 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: Pfield Entonelogy Laboratory and field sampling methods. Emphasis on equipment and protocols for collecting/monitoring insects in their natural habitats, and laboratory procedures for identifying and preserving specimens. Students will become familiar with common insect families and the use of taxonomic keys to identify them. Grades based on field projects, laboratory practicals, and a final project (insect collection).  Field Entonelogy Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: DOURSE DES |         |      |            | -      |                                      |                      |                  |                    |              |                                    |                |                  |                        |                  |
| BIOS   BIOS   BIOS   Aquatic Biology   Lecture   4   0   N   U30   0   |         |      | COURSE D   | ESC:   |                                      |                      |                  | aters. Emphasi:    | on the col   | lection and analysis of environ    | mental and     | ecological da    | ta describing populati | ons and          |
| ELIGIBLE GRADES: COURSE DESC: SIOS BIOS BIOS BIOS BIOS BIOS BIOS BIOS  | A 0 C   | DIOC | DIGG       | 4040   |                                      | ampling of local ha  |                  | 4                  | 0            |                                    | N.             | 1100             |                        | 0                |
| Physical, chemical, and biological processes in lakes and running waters. Emphasis on the collection and analysis of environmental and ecological data describing populations and communities. Lab includes field sampling of local habitats.  BIOS  | A&S     | ыоз  |            |        |                                      | DIO0 4745            | Lecture          | 4                  | U            |                                    | IN             | 030              |                        | U                |
| communities. Lab includes field sampling of local habitats.  BIOS BIOS 4360 Field Entomology   |         |      |            |        |                                      |                      | and running w    | ratere Emphasi     | on the col   | lection and analysis of environ    | mental and     | ecological da    | ta describina nonulati | one and          |
| Laboratory 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: BIOS A450 BIOS 4410 BIOS BIOS BIOS BIOS A410 BIOS BIOS A410 BIOS BIOS BIOS BIOS BIOS BIOS A410 BIOS BIOS BIOS BIOS BIOS BIOS BIOS BIOS  |         |      | COOKSE D   | L00.   |                                      |                      |                  | aters. Emphasis    | on the con   | ection and analysis of environ     | mental and     | ecological da    | ta describing populati | ons and          |
| ELIGIBLE GRADES: COURSE DESC: BIOS A 360  BIOS A 4360  ELIGIBLE GRADES: COURSE DESC: BIOS BIOS BIOS BIOS A 410  Parasitology Lecture 2 0 N U30 0  Fleid Entroduces students to insect taxonomy and field sampling methods. Emphasis on equipment and protocols for collecting/monitoring insects in their natural habitats, and laboratory procedures for identifying and preserving specimens. Students will become familiar with common insect families and the use of taxonomic keys to identify them. Grades based on field projects, laboratory practicals, and a final project (insect collection).  S BIOS BIOS A 4360  Fleid Entromology Lecture 3 0 N U30 0  Fleid Entromology Lecture 3 0 N U30 0  Fleid Entromology Lecture 2 0 N N U30 0  Fleid Entroduces students to insect taxonomy and field sampling methods. Emphasis on equipment and protocols for collecting/monitoring insects in their natural habitats, and laboratory procedures for identifying and preserving specimens. Students will become familiar with common insect families and the use of taxonomic keys to identify them. Grades based on field project, laboratory practicals, and a final project (insect collection).  S BIOS BIOS 4410 Parasitology Lecture 2 0 N N U30 0  Fleid Entromology Lecture 2 0 N N U30 0  Fleid Entromology Lecture 3 0 N U30 0  Fleid Entromology Lecture 3 N U30 0  Fleid Entromology Lecture 3 N U30 0  Fleid Entromology Course Desc: Floridamental projects (insect collection).  S BIOS BIOS 4450 Physiology of Exercise Lecture 3 0 N U30 0  Fleid Entromology Course Desc: Floridamental concepts and application of organ systems responses to exercise: special reference to skeletal muscle metabolism, energy expenditure, cardio-respiratory regulation, and training and environmental adaptations.  S BIOS BIOS 4460 Physiology of Exercise Laboratory Laboratory D N U30 0  Fleid Entromology Fleid Sampling methods. Emphasis on equipment and protocols for collecting/monitoring insects in their natural habitats, and laboratory organize in intensical propertion of collecting/monito | A&S     | BIOS | BIOS       | 4360   |                                      | , 5.                 |                  | 3                  | 0            |                                    | N              | U30              |                        | 0                |
| LOURSE DESC: Introduces students to insect taxonomy and field sampling methods. Emphasis on equipment and protocols for collecting/monitoring insects in their natural habitats, and laboratory procedures for identifying and preserving specimens. Students will become familiar with common insect families and the use of taxonomic keys to identify them. Grades based on field projects, laboratory practicals, and a final project (insect collection).  Field Entomology   |         |      | ELIGIBLE G | RADES: | GEC1: A-F REQUISITE:                 | BIOS 3300 or PE      | BIO 3400         |                    |              |                                    |                |                  |                        |                  |
| projects, laboratory practicals, and a final project (insect collection).  S BIOS 4360 Field Entomology Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Introduces students to insect taxonomy and field sampling methods. Emphasis on equipment and protocols for collecting/monitoring insects in their natural habitats, and laboratory procedures for identifying and preserving specimens. Students will become familiar with common insect families and the use of taxonomic keys to identify them. Grades based on field projects, laboratory practicals, and a final project (insect collection).  S BIOS 4410 Parasitology Lecture 2 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Eliciogy of human parasites, their transmission, diagnosis, and prevention.  Tropical Disease Biology Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Provides an overview of the nature, impact, and management of tropical diseases. Examines tropical diseases as systems.  BIOS BIOS 4450 Physiology of Exercise Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Provides an overview of the nature, impact, and management of tropical diseases. Examines tropical diseases as systems.  Physiology of Exercise Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Physiology of Exercise Lecture 3 0 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: C or better in (BIOS 3420 or 3430 or 3450)  Fundamental concepts and application of organ systems' responses to exercise: special reference to skeletal muscle metabolism, energy expenditure, cardio-respiratory regulation, and training and environmental adaptations.  BIOS BIOS 4460 Physiology of Exercise Laboratory Laboratory Laboratory 2 0 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: C or better in (BIOS 3450 or EXPH 4140) or concurrent and WARNING: No credit for both this course and EXPH 4145 and WARNING: No credit for both this course and EXPH 4145 and WARNING: No credit for both this course and EXPH 4145 and WARNING: No credit for both this accurse in the methodologies and techniques used in studying exercise                  |         |      |            |        | Introduces students to insect taxor  | nomy and field sam   | npling methods   |                    |              |                                    |                |                  |                        |                  |
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| ELIGIBLE GRADES: COURSE DESC: C | A 0 C   | DIOC | DIGG       | 4000   |                                      | a final project (ins | ,                | 2                  | 0            |                                    | N.             | 1100             |                        | 0                |
| Introduces students to insect taxonomy and field sampling methods. Emphasis on equipment and protocols for collecting/monitoring insects in their natural habitats, and laboratory procedures for identifying and preserving specimens. Students will become familiar with common insect families and the use of taxonomic keys to identify them. Grades based on field projects, laboratory practicals, and a final project (insect collection).  S BIOS BIOS 4410 Parasitology Lecture 2 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Etiology of human parasites, their transmission, diagnosis, and prevention.  Tropical Disease Biology Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Provides an overview of the nature, impact, and management of tropical diseases. Examines tropical diseases as systems.  BIOS BIOS 4450 Physiology of Exercise Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Physiology of Exercise Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Fundamental concepts and application of organ systems' responses to exercise: special reference to skeletal muscle metabolism, energy expenditure, cardio-respiratory regulation, and training and environmental adaptations.  BIOS BIOS 4460 Physiology of Exercise Laboratory Laboratory 2 0 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: C or better in (BIOS 4450 or EXPH 4140) or concurrent and WARNING: No credit for both this course and EXPH 4145 and WARNING: No credit for this course in BIOS 4455 is taken  COURSE DESC: The purpose of this laboratory course is to provide the student with an opportunity to obtain hands on experiences in the methodologies and techniques used in studying exercise   | A&S     | BIOS |            |        | •,                                   | DIOC 0000 DE         |                  | 3                  | U            |                                    | IN             | 030              |                        | U                |
| procedures for identifying and preserving specimens. Students will become familiar with common insect families and the use of taxonomic keys to identify them. Grades based on field projects, laboratory practicals, and a final project (insect collection).  S BIOS BIOS 4410 Parasitology ELIGIBLE GRADES: COURSE DESC: Etiology of human parasites, their transmission, diagnosis, and prevention.  Tropical Disease Biology Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Tropical Disease Biology Description of the nature, impact, and management of tropical diseases. Examines tropical diseases as systems.  S BIOS BIOS 4450 Physiology of Exercise Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Provides an overview of the nature, impact, and management of tropical diseases. Examines tropical diseases as systems.  S BIOS BIOS 4450 Physiology of Exercise Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Fundamental concepts and application of organ systems' responses to exercise: special reference to skeletal muscle metabolism, energy expenditure, cardio-respiratory regulation, and training and environmental adaptations.  S BIOS BIOS 4460 Physiology of Exercise Laboratory Laboratory 2 0 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: C or better in (BIOS 4450 or EXPH 4140) or concurrent and WARNING: No credit for both this course and EXPH 4145 and WARNING: No credit for this course if BIOS 4450 or EXPH 4140) or concurrent and WARNING: No credit for both this course and EXPH 4145 and WARNING: No credit for this course if BIOS 4450 or EXPH 4140) or concurrent and ward ward in studying exercise.   |         |      |            |        |                                      |                      |                  | Emphasis on a      | nuinment a   | ad protocols for collecting/mon    | itorina inco   | ete in their nat | ural habitate, and lab | oratory          |
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| COURSE DESC: Fundamental concepts and application of organ systems' responses to exercise: special reference to skeletal muscle metabolism, energy expenditure, cardio-respiratory regulation, and training and environmental adaptations.  S BIOS BIOS 4460 Physiology of Exercise Laboratory Laboratory 2 0 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: C or better in (BIOS 4450 or EXPH 4140) or concurrent and WARNING: No credit for both this course and EXPH 4145 and WARNING: No credit for this course if BIOS 4455 is taken  COURSE DESC: The purpose of this laboratory course is to provide the student with an opportunity to obtain hands on experiences in the methodologies and techniques used in studying exercise   | A&S     | BIOS |            |        | • ••                                 |                      |                  | 3                  | 0            |                                    | N              | U30              |                        | 0                |
| training and environmental adaptations.  S BIOS BIOS 4460 Physiology of Exercise Laboratory Laboratory 2 0 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: C or better in (BIOS 4450 or EXPH 4140) or concurrent and WARNING: No credit for both this course and EXPH 4145 and WARNING: No credit for this course if BIOS 4455 is taken  COURSE DESC: The purpose of this laboratory course is to provide the student with an opportunity to obtain hands on experiences in the methodologies and techniques used in studying exercise  |         |      |            |        |                                      |                      |                  |                    | oial rafarar | and to akalatal musala matabal     | iom operav     | ovnondituro      | cardia recairetery rec | ulation and      |
| BIOS BIOS 4460 Physiology of Exercise Laboratory Laboratory 2 0 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: C or better in (BIOS 4450 or EXPH 4140) or concurrent and WARNING: No credit for both this course and EXPH 4145 and WARNING: No credit for this course if BIOS 4455 is taken  COURSE DESC: The purpose of this laboratory course is to provide the student with an opportunity to obtain hands on experiences in the methodologies and techniques used in studying exercise   |         |      | COURSE D   | ESC.   |                                      |                      | ems responses    | s to exercise. spe | ciai reierei | ice to skeletal muscle metabol     | isili, ellelgy | expenditure,     | cardio-respiratory reg | julation, and    |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: C or better in (BIOS 4450 or EXPH 4140) or concurrent and WARNING: No credit for both this course and EXPH 4145 and WARNING: No credit for this course if BIOS 4455 is taken  COURSE DESC: The purpose of this laboratory course is to provide the student with an opportunity to obtain hands on experiences in the methodologies and techniques used in studying exercise  | A&S     | BIOS | BIOS       | 4460   |                                      |                      | Laboratory       | 2                  | 0            |                                    | N              | U30              |                        | 0                |
| this course if BIOS 4455 is taken  COURSE DESC: The purpose of this laboratory course is to provide the student with an opportunity to obtain hands on experiences in the methodologies and techniques used in studying exercise   |         | 2.00 |            |        |                                      | •                    |                  | =                  | -            | d WARNING: No credit for both      |                |                  | 145 and WARNING        | -                |
| COURSE DESC: The purpose of this laboratory course is to provide the student with an opportunity to obtain hands on experiences in the methodologies and techniques used in studying exercise  |         |      | LLIGIDEL C |        | SEG. AT REGOINTE.                    |                      |                  |                    | .canoni an   |                                    | . and oddist   | Jana EALIT       | Julia William V.       | 0.001.101        |
| physiology and to learn skills and to practice many of the techniques used by exercise physiologists.  |         |      | COURSE D   | ESC:   |                                      | rse is to provide th | e student with   | an opportunity to  |              |                                    | odologies a    | nd technique     | s used in studying exe | ercise           |
|  |         |      |            |        | physiology and to learn skills and t | o practice many of   | the techniques   | s used by exerci   | se physiolo  | gists.                             |                |                  |                        |                  |

|         |      |                          |         |  | SOKIED BI                                     | College, Dep                            | partment/Scho                             |                                | •                                |                         | Cubaidu                                 |                        |                  |
|---------|------|--------------------------|---------|--|---|---|---|--------------------------------|----------------------------------|-------------------------|---|------------------------|------------------|
| College | Dept | Subj                     | Cat #   | Title  |   | Component                               | Cred Hours                                | Repeat<br>Hours                | General Education                | Perm                    | Subsidy<br>Level                        | eLearn Options         | Majors Set Aside |
| A&S     | BIOS | BIOS                     | 4460    | Physiology of Exercise Labora  | atorv   | Lecture                                 | 2   | 0                              |                                  | N                       | U30                                     |                        | 0                |
|         |      | ELIGIBLE G               | RADES:  | GEC1: A-F REQUISITE:   | C or better in (B                             | BIOS 4450 or EX<br>IOS 4455 is takei    |   | current and                    | d WARNING: No credit for both    | this course             | e and EXPH 4                            | 145 and WARNING:       | No credit for    |
|         |      | COURSE DE                |         | The purpose of this laboratory co physiology and to learn skills and   | ourse is to provide th                        | the student with a<br>of the techniques | an opportunity to<br>s used by exercise   | se physiolog                   |                                  | Ü                       | ·                                       | s used in studying exe |                  |
| A&S     | BIOS | BIOS                     | 4500    | Principles of Endocrinology  |   | Lecture                                 | 3   | 0                              |                                  | N                       | U30                                     |                        | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE | ESC:    | GEC1: A-F REQUISITE: Endocrine control of mammalian  |   |   | ,   |                                |                                  |                         |   |                        |                  |
| A&S     | BIOS | BIOS                     | 4570    | Animal Systematics   |   | Discussion                              | 3   | 0                              |                                  | N                       | U30                                     |                        | 0                |
|         |      | ELIGIBLE GE              |         | GEC1: A-F REQUISITE:   |   |   | 0 41                                      |                                |                                  |                         | 9 / / / / / / / / / / / / / / / / / / / |                        |                  |
|         |      | COURSE DE                |         | Principles and methods of system (biogeography). Use of computer   |   |   | 7.  |                                | asoning applied to study of orç  | •                       | , ,                                     | omy) and geographic    |                  |
| A&S     | BIOS | BIOS                     | 4570    | Animal Systematics   |   | Lecture                                 | 3   | 0                              |                                  | N                       | U30                                     |                        | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |         | GEC1: A-F REQUISITE: Principles and methods of system  | matic zoology. Nume                           | erical methods (                        | and hypothetico-                          | deductive r                    | easoning applied to study of or  | ganismic d <sup>i</sup> | iversity (taxon                         | nomy) and geographic   | : distribution   |
| A&S     | BIOS | DIGE                     | 4000V   | (biogeography). Use of computer  | stressea.                                     | l -baratany                             | 4   | 0                              |                                  | N                       | U30                                     |                        | 0                |
| A&S     | RIOS | BIOS                     | 4600X   | Systematic Biology   | 5100 3300                                     | Laboratory                              | 4   | U                              |                                  | IN                      | USU                                     |                        | U                |
|         |      | ELIGIBLE GE<br>COURSE DE |         | GEC1: A-F REQUISITE: This course focuses on the princi methods.There is a strong focus   | ciples and methods of                         |   |   |                                |                                  |                         | jenetic inferen                         | nce, and phylogenetic  | comparative      |
| A&S     | BIOS | BIOS                     | 4600X   | Systematic Biology   | · • -   | Lecture                                 | 4   | 0                              |                                  | N                       | U30                                     |                        | 0                |
|         |      | ELIGIBLE GF              | GRADES: | GEC1: A-F REQUISITE:   |   |   |   |                                |                                  |                         |   |                        |                  |
|         |      | COURSE DE                |         | This course focuses on the princi methods. There is a strong focus   | ciples and methods of                         |   |   |                                |                                  |                         | jenetic inferen                         | ice, and phylogenetic  | comparative      |
| A&S     | BIOS | BIOS                     | 4620    | Animal Ecological Physiology   |   | Lecture                                 | 3   | 0                              |                                  | N                       | U30                                     |                        | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE | DESC:   | GEC1: A-F REQUISITE:<br>Examines how organismal physic<br>environmental factors. Current to                                      | iology is affected by                         | the physical env                        | n selected reading                        | parative app                   | proaches explore the behavioral  | ,, , ,                  | ,                                       | chemical responses to  | )                |
| A&S     | BIOS | BIOS                     | 4630    | Biological Chemistry   |   | Lecture                                 | 3   | 0                              |                                  | N                       | U30                                     |                        | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE | DESC:   | GEC1: A-F REQUISITE:<br>Biological Chemistry covers struc<br>functional properties of biological<br>regulation are also covered. | cture/function of prof<br>al membranes, and D | oteins, nucleotide<br>DNA synthesis, ti | les, lipids, and car<br>transcription and | arbohydrates<br>d translation. |                                  | gy and nucle            | eotide metaboli                         |                        | s of metabolic   |
| A&S     | BIOS | BIOS                     | 4635    | Biological Chemistry Laborator   | -   | Laboratory                              | 2   | 0                              |                                  | N                       | U30                                     |                        | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE | ESC:    | GEC1: A-F REQUISITE:<br>Laboratory exercises covered in B  | ,   | CHEM 4901) or 0                         |   |                                |                                  |                         |   |                        |                  |
| A&S     | BIOS | BIOS                     | 4650    | lchthyology  |   | Laboratory                              | 4   | 0                              |                                  | N                       | U30                                     |                        | 0                |
|         |      | ELIGIBLE GE              |         | GEC1: A-F REQUISITE:   |   |   |   | . Justina                      | 10 Utalia a complessio           | ' - Hillion             | " (Object                               | المام المساوحة الما    |                  |
|         | 2100 | COURSE DE                |         | Biology of fishes. Lectures emph   | asize anatomy, pny                            |   |   |                                | Labs and field trips emphasize   |                         |   | pecies and include dis |                  |
| A&S     | BIOS | BIOS                     | 4650    | Ichthyology  | 2122 2220 27 [                                | Lecture                                 | 4   | 0                              |                                  | N                       | U30                                     |                        | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE | -       | GEC1: A-F REQUISITE:<br>Biology of fishes. Lectures emph   |   |   | toyonomy an                               | -l evalution                   | Labo and field tring amphagiz    | :dontifics              | tion of Ohio s                          | seise and include di   |                  |
| A&S     | BIOS | BIOS                     | 4710    | Ornithology  | asize anatomy, pm                             | Laboratory                              | gy, taxonomy, and<br>4                    | na evolution.                  | Labs and neid tribs embridored   | ze identificati<br>N    | ution of Onio sp<br>U30                 | Decres and include dis | on.              |
| AGO     | ыоо  | ELIGIBLE G               |         | GEC1: A-F REQUISITE:   | BIOS 3300 or PI                               | •                                       | 4   | U                              |                                  | IN                      | 030                                     |                        | U                |
|         |      | COURSE DE                |         | Bird biology, including discussion   |   |   | vation biology, life                      | e histories.                   | and role or ornithology in curre | ant ecologic            | al and evoluti                          | onary theory.          |                  |
| A&S     | BIOS | BIOS                     | 4710    | Ornithology  | 3 011 dilate,, , ,                            | Lecture                                 | 4   | 0                              | 11d 1010 01 01                   | N                       | U30                                     | nary moory.            | 0                |
| *       |      | ELIGIBLE G               |         | GEC1: A-F REQUISITE:   | BIOS 3300 or PI                               |   | -   | -                              |                                  | •                       |   |                        | -                |
|         |      | COURSE DE                |         | Bird biology, including discussion   |   |   | ation biology, life                       | e histories,                   | and role or ornithology in curre | nt ecologic:            | al and evolution                        | onary theory.          |                  |
| A&S     | BIOS | BIOS                     | 4720    | Herpetology  |   | Laboratory                              | 4   | 0                              | •                                | N                       | U30                                     | •                      | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE | -       | GEC1: A-F REQUISITE:<br>Biology of amphibians and reptile<br>of the US.  |   |   | hysiology, ecolo                          | gy, behavic                    | or, taxonomy, and geography. l   | _abs and fir            | ald trips emph                          | asize species of ohio  | and families     |

|         |      |                                 | SORTE   | D BY College, Departn                                  |                          | ix                                   |                  | 0.1.11           |                         |                  |
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| College | Dept | Subj Cat                        | : Title   | Component Cre  | Repeat<br>ed Hours Hours | General Education                    | Perm             | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | BIOS | BIOS 472                        | Herpetology   | Lecture 4  | 0                        |                                      | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES                 | GEC1: A-F REQUISITE: BIOS 3300  | 0 or PBIO 3400   |                          |                                      |                  |                  |                         |                  |
|         |      | COURSE DESC:                    | Biology of amphibians and reptiles. Lectures er of the US.  | mphasize anatomy, physio                               | logy, ecology, behavi    | or, taxonomy, and geography          | . Labs and fiel  | ld trips empha   | asize species of ohio   | and families     |
| A&S     | BIOS | BIOS 473                        | Animal Behavior   | Lecture 3  | 0                        | 3                                    | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | GEC1: A-F REQUISITE: (C- or bette Ecological, physiological, and developmental as   | er in PSY 2110 or MATH 2<br>spects of animal behavior, | interpreted from the     |                                      | 0.               |                  |                         |                  |
| A&S     | BIOS | BIOS 474                        | Mammalogy   | Laboratory 4   | 0                        |                                      | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES                 |   | 0 or PBIO 3400   |                          |                                      |                  |                  |                         |                  |
| A&S     | BIOS | COURSE DESC:<br>BIOS 474        | Mammals; their origin, evolution and adaptation<br>Mammalogy  | ns, geographical distributio<br>Lecture 4              |                          | matics. Emphasis on local la         | una.<br>N        | U30              |                         | 0                |
| ias     | ыоз  | ELIGIBLE GRADES                 |   | 0 or PBIO 3400   | U                        |                                      | IN               | 030              |                         | U                |
|         |      | COURSE DESC:                    | Mammals; their origin, evolution and adaptation   |  | n, ecology, and syste    | matics. Emphasis on local fa         | una.             |                  |                         |                  |
| A&S     | BIOS | BIOS 477                        | Population Ecology  | Lecture 3  |                          |                                      | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES                 |   | 0 or concurrent  |                          |                                      |                  |                  |                         |                  |
|         |      | COURSE DESC:                    | Major theories and concepts in population and including predation and competition, distribution                               |  |                          | al models pertaining to growt        | h and regulation | on of populati   | ons, population intera  | actions,         |
| A&S     | BIOS | BIOS 478                        | Community Ecology   | Lecture 3  | 0                        |                                      | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | GEC1: A-F REQUISITE: BIOS 3750 Provide a theoretical and empirical examination processes that mold community structure. Furth | n of the description, structu                          |                          |                                      |                  | hematical mo     | odels that describe the | e biotic         |
| A&S     | BIOS | BIOS 479                        | Advanced Evolution  | Lecture 3  |                          | mistorical effects are included      | N                | U30              |                         | 0                |
| iao     | ысо  | ELIGIBLE GRADES COURSE DESC:    | GEC1: A-F REQUISITE: BIOS 3300 Current concepts of evolutionary processes: so   | 0  | •                        | lection and adaptation. specia       |                  |                  |                         | O                |
| A&S     | BIOS | BIOS 4810                       | Animal Conservation Biology   | Lecture 3  | •                        | 3                                    | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES                 |   | n BIOS and Sr only                                     |                          |                                      |                  |                  |                         |                  |
|         |      | COURSE DESC:                    | The roles of population genetics, population an<br>recovery of endangered species. Discussion of<br>protection of species.    |  | ne effects of human-ir   |                                      | loss of speci    |                  |                         |                  |
| A&S     | BIOS | BIOS 486                        | Immunology  | Lecture 2  |                          |                                      | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | Fundamental principles and concepts of immur  | •  | nse.                     |                                      |                  |                  |                         |                  |
| A&S     | BIOS | BIOS 486                        | Immunology Lab  | Laboratory 1   | 0                        |                                      | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | GEC1: A-F REQUISITE: BIOS 4860<br>Immunological methods, including identification<br>diagnosis, and therapy.                  | O or concurrent<br>n and assessment of function        | onal activities in imm   | une cells and molecules and          | applied immun    | ological meth    | nods with antibodies in | n research,      |
| A&S     | BIOS | BIOS 4900                       | Special Topics in Biological Sciences   | Lecture 1  | to 15 999                |                                      | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES                 | GEC3: A-F, REQUISITE:<br>CR   |  |                          |                                      |                  |                  |                         |                  |
| A&S     | BIOS | COURSE DESC:                    | Specific course content will vary with offering.  | Internable 4   | to 3 6                   |                                      |                  | U30              |                         | 0                |
| AGS     | ыоз  | BIOS 4910                       | Biological Internship   |  |                          |                                      | ı                | 030              |                         | U                |
|         |      | ELIGIBLE GRADES                 | GEC6: CR, REQUISITE: Permissior PR. F   | n required and BIOS major                              |                          |                                      |                  |                  |                         |                  |
|         |      | COURSE DESC:                    | Practice applying biological methods in profess etc.  | sional settings such as bion                           | medical labs, zoos, wi   | Idlife refuges and parks, envi       | ronmental mor    | nitoring labs,   | marine and seaworld     | institutes,      |
| A&S     | BIOS | BIOS 491                        | Clinical Laboratory Science Internship  | Internship 1   | to 9 27                  |                                      | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES                 | GEC5: CR, REQUISITE: PR, F  |  |                          |                                      |                  |                  |                         |                  |
|         |      | COURSE DESC:                    | Fifty-two week clinical internship includes theor<br>certification as a clinical laboratory scientist.                        | retical and practical course                           | work in all phases of    | clinical lab science at accredi      |                  | clinical labora  | tory science. Require   | d for            |
| A&S     | BIOS | BIOS 4936<br>ELIGIBLE GRADES    | ,   | Ind Study 1<br>5 and 2.5 GPA                           | to 2 4                   |                                      | N                | U30              |                         | 0                |
|         |      | COURSE DESC:                    | PR, F<br>Individual or small-group study of specialized to  | opics in zoology under sup                             | ervision of instructor.  | Special registration with department | artmental secr   | etary absolute   | ely required.           |                  |
|         |      |                                 |   |  |                          |                                      |                  |                  |                         |                  |

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| College | Dept | Subj         | Cat # | Title   |  |  | Component  | Cred Hours   | Repeat<br>Hours                    | General Education   | Perm   | Subsidy<br>Level                                  | eLearn Options                             | Majors Set Aside                        |
| A&S     | BIOS | BIOS         | 4940  | Undergraduate Rese  | arch   |  | Research   | 1 to 3   | 9                                  |   | N  | U30   |  | 0                                       |
|         |      | ELIGIBLE GRA | ADES: | GEC6: CR, RE  | QUISITE:   | 14 Hours in BI   | OS and 3.0 GPA   |  |                                    |   |  |   |  |   |
|         |      | COURSE DES   | C:    | Individualized and dire   | ected researc  | h. Students sele   | ct topics or are d   | irected into poss  | ible researd                       | h areas.  |  |   |  |   |
| A&S     | BIOS | BIOS         | 4940H | Honors Undergradua  | ate Researci   | 1  | Research   | 2 to 6   | 6                                  |   | I  | U30   |  | 0                                       |
|         |      | ELIGIBLE GRA |       |   | QUISITE:<br>ected researd  |  | uired and 25 hou<br>departmental ho  |  |                                    | BIOS<br>ect topics or are directed into   | o possible res                                       | earch areas.                                      |  |   |
| A&S     | BIOS | BIOS         | 4941  | Senior Research and   | l Thesis   |  | Research   | 3  | 0                                  | 3   | N  | U30   |  | 0                                       |
|         |      | ELIGIBLE GRA |       | Independent research  | esis format.   | nder the superv  |  | member. Require  |                                    | already actively involved in ological Sciences with hono  |  |   |  |   |
| A&S     | BIOS | BIOS         | 4941H | Senior Honors Thesi   | s  |  | Research   | 2 to 6   | 0                                  | 3   | N  | U30   |  | 0                                       |
|         |      | ELIGIBLE GRA |       |   |  | research thesis  | nd 20 hours in Bl<br>under supervisior   |  |                                    | hould enroll semester he or   | she expects t  | o complete the                                    | esis. Registration witl                    | h director of                           |
| A&S     | BIOS | BIOS         | 4970T | Tutorial Senior Thesi   | U  | quirou.  | Tutorial   | 1 to 12  | 24                                 |   | N  | U30   |  | 0                                       |
|         |      | ELIGIBLE GRA |       |   | QUISITE:   | HTC  |  |  |                                    |   |  |   |  |   |
|         |      | COURSE DES   | C:    | Special course offered  | to students  | in Honors Tutori   | al program.  |  |                                    |   |  |   |  |   |
| A&S     | BIOS | BIOS         | 4980T | Tutorial Senior Thesi   | is   |  | Tutorial   | 1 to 12  | 24                                 |   | N  | U30   |  | 0                                       |
|         |      | ELIGIBLE GRA |       | CR, PR  | QUISITE:   | HTC  |  |  |                                    |   |  |   |  |   |
|         |      | COURSE DES   |       | Special course offered  | to students  | in Honors Tutori   |  | _  | _                                  |   |  |   |  | _                                       |
| A&S     | BIOS | BIOS         | 5010  | Human Anatomy   | 01110175   |  | Laboratory   | 4  | 0                                  |   | ı  | G50   |  | 0                                       |
|         |      | ELIGIBLE GRA |       | Provides basic and ad   |  |  | ture/function rela   |  |                                    | only limited undergraduate<br>er on an advanced topic in  |  |   | ny. Beyond the basic                       | course                                  |
| A&S     | BIOS | BIOS         | 5010  | Human Anatomy   |  |  | Lecture  | 4  | 0                                  |   | 1  | G50   |  | 0                                       |
|         |      | ELIGIBLE GRA |       | Provides basic and ad   |  |  | ture/function rela   |  |                                    | only limited undergraduate<br>er on an advanced topic in  |  |   | ny. Beyond the basic                       | course                                  |
| A&S     | BIOS | BIOS         | 5030  | Comparative Vertebr   | ate Anatom   | y  | Laboratory   | 5  | 0                                  |   | N  | G50   |  | 0                                       |
|         |      | ELIGIBLE GRA |       |   |  |  |  | n, and evolution   | of the vertel                      | orate body forms and organ  | systems are o  | compared. Ex                                      | tensive lab work cove                      | ers each of                             |
| A&S     | BIOS | BIOS         | 5030  | Comparative Vertebr   |  |  | Lecture  | 5  | 0                                  |   | N  | G50   |  | 0                                       |
|         |      | ELIGIBLE GRA | ADES: | GEC1: A-F RECOMPARATIVE Study of  | QUISITE:<br>the anatomy  | of vertebrates.  |  | n, and evolution   | of the vertel                      | orate body forms and organ  | systems are o  | compared. Ex                                      | tensive lab work cove                      | ers each of                             |
|         |      |              |       | the major classes of ve   |  | nd includes disse  |  |  |                                    |   |  |   |  |   |
| A&S     | BIOS | BIOS         | 5070  | Developmental Biolo   | 0,   |  | Lecture  | 3  | 0                                  |   | N  | G50   |  | 0                                       |
|         |      | ELIGIBLE GRA |       |   | QUISITE:<br>I developme  | nt at tissue, cellu  | lar, and molecula  | ır levels of organ   | ization, with                      | n emphasis on experimental  | approaches.  | Integrates ger                                    | netics, cell biology, ar                   | nd molecular                            |
| A&S     | BIOS | BIOS         | 5100  | Biological Pharmaco   | logy   |  | Lecture  | 3  | 0                                  |   | N  | G50   |  | 0                                       |
|         | 2.50 | ELIGIBLE GRA | ADES: | GEC1: A-F REAN over-arching synthese experience for student diabetes, Parkinson's | QUISITE:<br>esis of conce<br>ts in the scie<br>disease, and<br>ase states. A | nces, especially<br>infectious disea<br>ofter successfully | ned in cell biolog<br>the biological sci<br>ses). A select gro<br>completing the I | y, genetics, phys<br>ences. Covers th<br>oup of the most o | iology and one pathophy commonly p | chemistry are applied to the siology and therapeutic use rescribed drugs are discuss re better prepared for biome | biological prir<br>s of drugs, for<br>ed in terms of | nciples of drug<br>certain huma<br>their cellular | n diseases (e.g., hea mechanisms of action | a capstone<br>irt failure,<br>n and how |

|         |      |                                    |                      | SORTE   | ED BY College, De                                | partment/Sch          |                   | x                               |                        |                                 |                       |                  |
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| College | Dept | Subj                               | Cat #                | Title   | Component  | Cred Hours            | Repeat<br>Hours   | General Education               | Perm                   | Subsidy<br>Level                | eLearn Options        | Majors Set Aside |
| A&S     | BIOS | BIOS                               | 5130                 | Neuroscience  | Lecture  | 3                     | 0                 |                                 | N                      | G50                             |                       | 0                |
|         |      | ELIGIBLE GRA                       | ADES:                | GEC1: A-F REQUISITE: This course is an overview of the structure ar communication, the development of the nervo emotion) and the consequences of neurologic                               | ous system, the brain s                          | systems underly       |                   |                                 |                        |                                 |                       |                  |
| A&S     | BIOS | BIOS                               | 5135                 | Human Neuroscience Laboratory   | Laboratory                                       | 1                     | 0                 |                                 | N                      | G50                             |                       | 0                |
|         |      | ELIGIBLE GRA                       |                      | GEC1: A-F REQUISITE: BIOS 51:<br>Students will learn human brain anatomy and<br>brains (e.g., via magnetic resonance images)  |  |                       | ge by comple      | eting a human brain dissectio   | on, studying cr        | oss-sectional                   | anatomy of normal a   | nd diseased      |
| A&S     | BIOS | BIOS<br>ELIGIBLE GRA<br>COURSE DES |                      | Molecular and Cellular Neuroscience GEC1: A-F REQUISITE: Introduction to the molecular and cellular bas function, molecular biology, signal transduction                                  |  |                       |                   | s include morphology, excitab   | N<br>ole properties o  | G50<br>of neurons, m            | athematical modeling  | 0<br>g, synaptic |
| A&S     | BIOS | BIOS                               | 5150                 | Systems and Cognitive Neuroscience  | Lecture  | 3                     | 0                 |                                 | N                      | G50                             |                       | 0                |
|         |      | ELIGIBLE GRA                       |                      | GEC1: A-F REQUISITE: BIOS 51-<br>Neural mechanisms of sensation (vision, hea<br>making, etc.). In each class, students hear a<br>articles.  | ring, touch, etc.), move                         |                       |                   |                                 |                        |                                 |                       |                  |
| A&S     | BIOS | BIOS<br>ELIGIBLE GRA               |                      | <b>Biogeography</b> GEC4: A-F, REQUISITE: CR, PR  | Lecture  | 3                     | 0                 |                                 | N                      | G50                             |                       | 0                |
| 400     | DIOC | COURSE DES                         |                      | An examination of historical, environmental, a  |  |                       | •                 | plant and animal distribution   |                        | •                               | n the contemporary I  | •                |
| A&S     | BIOS | <b>BIOS</b><br>ELIGIBLE GRA        | <b>5180</b><br>ADES: | Methods in Computational Neuroscience GEC4: A-F, REQUISITE: CR, PR  | Laboratory                                       | 3                     | 0                 |                                 | N                      | G50                             |                       | 0                |
|         |      | COURSE DES                         | SC:                  | Lecture, discussion, and computer lab. Introd compartmental models; introduction to availal conductances, and voltage-dependent conduproject using one of the available software page 1.  | ble software for simula<br>ctances; Hebbian syna | iting neurons an      | d networks        | of neurons; modeling of actio   | n potentials, F        | łodgkin-Huxle                   | ey equations, synapti | C                |
| A&S     | BIOS | BIOS                               | 5180                 | Methods in Computational Neuroscience   | Lecture  | 3                     | 0                 |                                 | N                      | G50                             |                       | 0                |
|         |      | ELIGIBLE GR                        |                      | GEC4: A-F, REQUISITE:<br>CR, PR   |  |                       |                   |                                 |                        |                                 |                       |                  |
|         |      | COURSE DES                         | SC:                  | Lecture, discussion, and computer lab. Introd compartmental models; introduction to availal conductances, and voltage-dependent condu project using one of the available software page 1. | ble software for simula<br>ctances; Hebbian syna | iting neurons an      | d networks        | of neurons; modeling of actio   | n potentials, F        | Hodgkin-Huxle<br>Students are e | ey equations, synapti | C                |
| A&S     | BIOS | BIOS<br>ELIGIBLE GRA               | <b>5210</b><br>ADES: | General Microbiology GEC4: A-F, REQUISITE:  | Laboratory                                       | 4                     | 0                 |                                 | N                      | G50                             |                       | 0                |
|         |      | COURSE DEC                         | 20.                  | CR, PR  |  |                       |                   |                                 |                        |                                 |                       |                  |
| A&S     | BIOS | COURSE DES                         | 5210                 | Overview of bacteria, protista, viruses, and th<br>General Microbiology   | eir relationsnip to us a<br>Lecture              | ind our environn<br>4 | nent. Lab tr<br>0 | aining in common microbiolog    | gicai metnods.<br>N    | G50                             |                       | 0                |
| Ado     | ыоо  | ELIGIBLE GR                        |                      | GEC4: A-F, REQUISITE:<br>CR. PR   | Lecture  | 7                     | O                 |                                 | 11                     | 030                             |                       | O                |
|         |      | COURSE DES                         | SC:                  | Overview of bacteria, protista, viruses, and th   | neir relationship to us a                        | nd our environm       | nent. Lab tr      | aining in common microbiolo     | gical methods.         |                                 |                       |                  |
| A&S     | BIOS | BIOS                               | 5220                 | Pathogenic Bacteriology   | Lecture  | 3                     | 0                 |                                 | N                      | G50                             |                       | 0                |
|         |      | ELIGIBLE GRA                       | -                    | GEC1: A-F REQUISITE: No credit A molecular approach is used to discuss bact   | t for this course if taker                       |                       |                   | anias includa aspecta of imm    | unity and noth         | ogon control                    |                       |                  |
| A&S     | BIOS | BIOS                               | 5230                 | Pathogenic Bacteriology   | Lecture  | 3                     | 0 ()              | opics include aspects of infini | uriity ariu patri<br>N | G50                             |                       | 0                |
| 7100    | Dioc | ELIGIBLE GR                        |                      | GEC4: A-F, REQUISITE:<br>CR. PR   | Lootaro  | Ü                     | Ü                 |                                 | .,                     | 000                             |                       | ·                |
|         |      | COURSE DES                         | SC:                  | A molecular approach is used to discuss back  | terial pathogenesis and                          | d disease manif       | estations. To     | opics include some aspects of   | of immunity an         | d pathogen co                   | ontrol.               |                  |
| A&S     | BIOS | BIOS<br>ELIGIBLE GRA               | <b>5240</b><br>ADES: | Virology GEC1: A-F REQUISITE:   | Lecture  | 3                     | 0                 |                                 | N                      | G50                             |                       | 0                |
|         |      | COURSE DES                         |                      | Intended to familiarize students with the princ<br>which are critical to viral replication and patho  |  |                       |                   |                                 |                        |                                 |                       |                  |

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| College | Dept | Subj Cat #                                    | Title   | Component                         | Cred Hours       | Repeat<br>Hours    | General Education              | Perm              | Subsidy<br>Level | eLearn Options          | Majors Set Aside  |
| A&S     | BIOS | BIOS 5250                                     | Evolutionary Genetics   | Lecture                           | 3                | 0                  |                                | N                 | G50              |                         | 0                 |
|         |      | ELIGIBLE GRADES:                              | GEC1: A-F REQUISITE:  |                                   |                  |                    |                                |                   |                  |                         |                   |
|         | DIGG | COURSE DESC:                                  | Basic concepts of population genetics (mutation,  | ,                                 | , 0              | ,                  | es, patterns, and processes    |                   |                  | e population and spe    |                   |
| A&S     | BIOS | BIOS 5260                                     | Molecular Genetics  | Lecture                           | 3                | 0                  |                                | N                 | G50              |                         | 0                 |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: Topics will emphasize the interaction of microbia include the genetic elements of bacteria, bacteric regulation of gene expression, and recombinant              | ophage, and yeast; r              | nutations and r  | nutagenesis        | , mitochondrial genetics and   |                   |                  |                         |                   |
| A&S     | BIOS | BIOS 5270                                     | Mechanisms of Gene Regulation   | Lecture                           | 3                | 0                  |                                | N                 | G50              |                         | 0                 |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: Class is intended for upper-level undergraduates gene regulation during differentiation and develo expression.   |                                   |                  | lisease, gen       |                                | nic animals, a    | nd genomics-     |                         | ne                |
| A&S     | BIOS | BIOS 5290                                     | Marine Biology  | Lecture                           | 3                | 0                  |                                | N                 | G50              |                         | 0                 |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC4: A-F, REQUISITE:<br>CR, PR<br>Biological processes in marine and estuarine hat   |                                   |                  | a; emphasis        | on environmental variables     | affecting distr   | ibution, abund   | dance, and dynamics     | of marine         |
|         |      |   | plants and animals. Includes optional four day fie  |                                   |                  |                    |                                |                   |                  |                         |                   |
| A&S     | BIOS | BIOS 5310                                     | Aquatic Biology   | Laboratory                        | 4                | 0                  |                                | N                 | G50              |                         | 0                 |
|         |      | ELIGIBLE GRADES: COURSE DESC:                 | GEC2: A-F, REQUISITE: PR Physical, chemical, and biological processes in la   | akes and running wa               | aters Emphasi    | is on the col      | lection and analysis of enviro | nmental and       | ecological da    | ta describina nonulati  | one and           |
|         |      | COUNCE DESC.                                  | communities. Lab includes field sampling of loca  |                                   | aters. Emphas    | is on the coi      | lection and analysis of enviro | minerital and     | ecological da    | ta describing populati  | ons and           |
| A&S     | BIOS | BIOS 5310                                     | Aquatic Biology   | Lecture                           | 4                | 0                  |                                | N                 | G50              |                         | 0                 |
|         |      | ELIGIBLE GRADES:                              | GEC2: A-F, REQUISITE:<br>PR   |                                   |                  |                    |                                |                   |                  |                         |                   |
|         |      | COURSE DESC:                                  | Physical, chemical, and biological processes in la communities. Lab includes field sampling of local  |                                   | aters. Emphas    | is on the col      | lection and analysis of enviro | nmental and       | ecological da    | ta describing populati  | ons and           |
| A&S     | BIOS | BIOS 5360                                     | Field Entomology  | Laboratory                        | 2                | 0                  |                                | N                 | G50              |                         | 0                 |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE:<br>lintroduces students to insect taxonomy and field<br>procedures for identifying and preserving specim<br>projects, laboratory practicals, and a final project | nens. Students will be            |                  |                    |                                |                   |                  |                         |                   |
| A&S     | BIOS | BIOS 5360                                     | Field Entomology  | Lecture                           | 2                | 0                  |                                | N                 | G50              |                         | 0                 |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE:<br>lintroduces students to insect taxonomy and field<br>procedures for identifying and preserving specim<br>projects, laboratory practicals, and a final project | nens. Students will be            |                  |                    |                                |                   |                  |                         |                   |
| A&S     | BIOS | BIOS 5410                                     | Parasitology  | Lecture                           | 2                | 0                  |                                | N                 | G50              |                         | 0                 |
|         |      | ELIGIBLE GRADES:                              | GEC1: A-F REQUISITE:  |                                   |                  |                    |                                |                   |                  |                         |                   |
| 400     | BIOS | COURSE DESC:                                  | Etiology of human parasites, their transmission, o  | diagnosis, and preve<br>Lecture   | ention.<br>3     | 0                  |                                | N                 | G50              |                         | 0                 |
| A&S     | ыоз  | BIOS 5430<br>ELIGIBLE GRADES:<br>COURSE DESC: | Principles of Physiology I  GEC1: A-F REQUISITE: Function of animal cells and organs emphasizing cells, chemical messengers and regulators, fluid                                     | g the physical and ch             | nemical principl |                    | ng physiological processes. F  |                   |                  | ties of excitable and r | · ·               |
| A&S     | BIOS | BIOS 5435                                     | Principles of Physiology Lab  | Laboratory                        | 2                | 0                  |                                | N                 | G50              |                         | 0                 |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: BIOS 5430 of Lab experiences designed to complement material   | or concurrent ial covered in BIOS | 3430/5430. Lal   | o introduces       | students to physiology relate  | ed skills and to  | echniques use    | ed in research setting  | S.                |
| A&S     | BIOS | BIOS 5440<br>ELIGIBLE GRADES:                 | Tropical Disease Biology GEC1: A-F REQUISITE:   | Lecture                           | 3                | 0                  |                                | N                 | G50              |                         | 0                 |
| 4.0.0   | DICC | COURSE DESC:                                  | Provides an overview of the nature, impact, and   |                                   |                  |                    | opical diseases as systems.    |                   | 050              |                         |                   |
| A&S     | BIOS | BIOS 5450 ELIGIBLE GRADES: COURSE DESC:       | Physiology of Exercise  GEC1: A-F REQUISITE: Fundamental concepts and application of organ:   | Lecture                           | 3                | 0<br>ecial referen | nce to skeletal muscle metah   | N<br>olism energy | G50              | cardio-respiratory red  | 0<br>Julation and |
|         |      | 0001102 22001                                 | training and environmental adaptations.   |                                   | 10 0/10/0/00 0   | 00.0.              |                                | o, oo.g,          | onponantaro,     | oa. a.o 100pa.o. y 108  | yaidiidii, aiid   |

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|---------|------|--------------------------|-------|--|--|----------------------|-------------------|-------------------|-----------------|---|----------------|------------------|---------------------------|------------------|
| College | Dept | Subj                     | Cat # | Title  |  |                      | Component         | Cred Hours        | Repeat<br>Hours | General Education   | Perm           | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| A&S     | BIOS | BIOS                     | 5460  | Physiology of E                                    | xercise Laborato   | ory                  | Laboratory        | 2                 | 0               |   | N              | G50              |                           | 0                |
|         |      | ELIGIBLE GR              | ADES: | GEC1: A-F  | REQUISITE:   | -                    | oncurrent and V   | VARNING: No cr    | edit for both   | n this course and EXPH 5150   | and WARNIN     | NG: No credit    | t for this course if take | n after BIOS     |
|         |      | COURSE DE                | SC:   |  | his laboratory cou<br>o learn skills and t   |                      |                   |                   |                 | ds on experiences in the met gists.   | thodologies ar | nd technique     | s used in studying exe    | ercise           |
| A&S     | BIOS | BIOS                     | 5460  | Physiology of E                                    | Exercise Laborato  | ory                  | Lecture           | 2                 | 0               |   | N              | G50              |                           | 0                |
|         |      | ELIGIBLE GR              |       | GEC1: A-F  | REQUISITE:   | 5460                 |                   |                   |                 | this course and EXPH 5150   |                |                  |                           |                  |
|         |      | COURSE DE                |       | physiology and t                                   | o learn skills and t   |                      | of the techniques | s used by exercis |                 | ds on experiences in the met gists.   | J              | •                | s used in studying exe    |                  |
| A&S     | BIOS | BIOS                     | 5500  | Principles of Er                                   | 0,   |                      | Lecture           | 3                 | 0               |   | N              | G50              |                           | 0                |
|         |      | ELIGIBLE GR              |       | GEC1: A-F  | REQUISITE:   |                      |                   |                   |                 |   |                |                  |                           |                  |
| 400     | DIOO | COURSE DE                |       |  | ol of mammalian h  | omeostasis and n     |                   |                   |                 |   |                | 050              |                           | •                |
| A&S     | BIOS | BIOS                     | 5570  | Animal System                                      |  |                      | Discussion        | 3                 | 0               |   | N              | G50              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |       |  | REQUISITE:<br>lethods of systema<br>Use of computer s  |                      | erical methods a  | and hypothetico-  | deductive re    | easoning applied to study of o  | organismic div | versity (taxon   | nomy) and geographic      | distribution     |
| A&S     | BIOS | BIOS                     | 5570  | Animal System                                      |  |                      | Lecture           | 3                 | 0               |   | N              | G50              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |       |  | REQUISITE:<br>nethods of systems<br>Use of computer s  |                      | erical methods a  | and hypothetico-  | deductive re    | easoning applied to study of o  | organismic div | versity (taxon   | nomy) and geographic      | distribution     |
| A&S     | BIOS | BIOS                     | 5600X | Systematic Bio                                     | logy   |                      | Laboratory        | 4                 | 0               |   | N              | G50              |                           | 0                |
|         |      | ELIGIBLE GR              | ADES: | GEC1: A-F  | REQUISITE:   |                      | ,                 |                   |                 |   |                |                  |                           |                  |
|         |      | COURSE DE                |       |  | ses on the principl  |                      |                   |                   |                 | ular evolution, species delimit<br>arch. computer labs are emp  |                | enetic inferer   | nce, and phylogenetic     | comparative      |
| A&S     | BIOS | BIOS                     | 5600X | Systematic Bio                                     | logy   |                      | Lecture           | 4                 | 0               |   | N              | G50              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |       |  |  |                      |                   |                   |                 | ular evolution, species delimit<br>arch. computer labs are empl   |                | enetic inferer   | nce, and phylogenetic     | comparative      |
| A&S     | BIOS | BIOS                     | 5620  | Animal Ecologi                                     | cal Physiology   |                      | Lecture           | 3                 | 0               |   | N              | G50              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |       |  | REQUISITE:<br>organismal physiolo<br>actors. Current topi  |                      |                   |                   |                 | proaches explore the behavio  | ral, physiolog | ical, and biod   | chemical responses to     | 1                |
| A&S     | BIOS | BIOS                     | 5630  | Biological Cher                                    | nistry   |                      | Lecture           | 3                 | 0               |   | N              | G50              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |       |  | rties of biological n  |                      |                   |                   |                 | s. Other topics covered include. Finally, biochemistry of ener  |                |                  |                           |                  |
| A&S     | BIOS | BIOS                     | 5650  | Ichthyology  | 30 covered.  |                      | Laboratory        | 4                 | 0               |   | N              | G50              |                           | 0                |
| AGO     | ысо  | ELIGIBLE GR              | ADES: | GEC1: A-F  | REQUISITE:   | size anatomy, nh     | •                 | v tavonomy an     | Ü               | Labs and field trips emphas   |                |                  | necies and include dis    |                  |
| A&S     | BIOS | BIOS                     | 5650  | Ichthyology  | . Locidios ciripila  | Size anatomy, pm     | Lecture           | 4                 | 0               | Labs and note trips emphas  | N              | G50              | peoles and molade die     | 0                |
| 7100    | ысо  | ELIGIBLE GR<br>COURSE DE | ADES: | GEC1: A-F  | REQUISITE:   | size anatomy, nh     |                   | ,                 | Ü               | Labs and field trips emphas   |                |                  | necies and include dis    |                  |
| A&S     | BIOS | BIOS                     | 5690  | Wildlife Habitat                                   | •  | Size anatomy, pm     | Laboratory        | 3                 | 0               | Labs and note trips emphas  | N              | G50              | pecies and include die    | 0                |
| Ado     | DIOG | ELIGIBLE GR              |       | GEC1: A-F  | REQUISITE:   |                      | Laboratory        | 3                 | U               |   | IN.            | <b>G</b> 50      |                           | O                |
|         |      | COURSE DE                |       | A course coverir<br>managing wildlife              | ng theoretical and per population and w  | rildlife habitat mar | nagement aimed    | d towards sustair | able use of     | ; it examines ecological, social fixed wildlife. After completing this the local, state and federal policy. | s course, stud | ents have a      |                           |                  |
| A&S     | BIOS | BIOS                     | 5690  | Wildlife Habitat                                   |  | ū                    | Lecture           | 3                 | 0               | ,   | N              | G50              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |       | GEC1: A-F<br>A course coverir<br>managing wildlife | REQUISITE:  ng theoretical and period and well a | rildlife habitat mar | nagement aimed    | d towards sustair | able use of     | ; it examines ecological, social f wildlife. After completing this h local, state and federal poli          | s course, stud | ents have a      |                           |                  |

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| College | Dept | Subj                    | Cat #  | Title                                      |   |  | Component         | Cred Hours                              | Repeat<br>Hours | General Education   | Perm                                    | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | BIOS | BIOS                    | 5710   | Ornithology                                |   |  | Laboratory        | 4                                       | 0               |   | N                                       | G50              |                         | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC1: A-F                                  | REQUISITE:                              |  | ,                 |   |                 |   |   |                  |                         | -                |
|         |      | COURSE DE               |        |  | cluding discussions                     | s on anatomy, pny                        |                   |   |                 | and role or ornithology in o                                |   |                  | onary tneory.           | _                |
| A&S     | BIOS | BIOS                    | 5710   | Ornithology                                |   |  | Lecture           | 4                                       | 0               |   | N                                       | G50              |                         | 0                |
|         |      | ELIGIBLE G              | _      | GEC1: A-F                                  | REQUISITE:                              |  |                   |   |                 |   |   |                  |                         |                  |
|         |      | COURSE DE               |        |  | cluding discussions                     | s on anatomy, phy                        |                   | • |                 | and role or ornithology in o                                | •                                       |                  | onary theory.           |                  |
| A&S     | BIOS | BIOS                    | 5720   | Herpetology                                |   |  | Laboratory        | 4                                       | 0               |   | N                                       | G50              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F<br>Biology of ampl<br>of the US. | REQUISITE:<br>hibians and reptile       | BIOS 3300<br>s. Lectures empha           | asize anatomy, p  | hysiology, ecolo                        | ogy, behavio    | or, taxonomy, and geograpl                                  | hy. Labs and fie                        | ld trips empha   | asize species of ohio   | and families     |
| A&S     | BIOS | BIOS                    | 5720   | Herpetology                                |   |  | Lecture           | 4                                       | 0               |   | N                                       | G50              |                         | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC1: A-F                                  | REQUISITE:                              | BIOS 3300                                |                   |   |                 |   |   |                  |                         |                  |
|         |      | COURSE DE               | ESC:   | Biology of amplof the US.                  | hibians and reptile                     | s. Lectures empha                        | asize anatomy, p  | hysiology, ecolo                        | ogy, behavio    | or, taxonomy, and geograpl                                  | hy. Labs and fie                        | ld trips empha   | asize species of ohio   | and families     |
| A&S     | BIOS | BIOS                    | 5730   | Animal Behav                               | ior                                     |  | Lecture           | 3                                       | 0               |   | N                                       | G50              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE | _      | GEC1: A-F<br>Ecological, phy               | REQUISITE: siological, and dev          | relopmental aspec                        | ets of animal beh | avior, interprete                       | d from the p    | perspective of evolutionary                                 | biology.                                |                  |                         |                  |
| A&S     | BIOS | BIOS                    | 5740   | Mammalogy                                  |   |  | Laboratory        | 4                                       | 0               |   | N                                       | G50              |                         | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F                                  | REQUISITE:                              |  | ,                 |   |                 |   |   |                  |                         |                  |
|         |      | COURSE DE               | _      |  |   | ind adaptations, q                       | eographical dist  | ribution, ecology                       | . and syste     | matics. Emphasis on local t                                 | fauna.                                  |                  |                         |                  |
| A&S     | BIOS | BIOS                    | 5740   | Mammalogy                                  | 3 ,                                     | , ,                                      | Lecture           | 4                                       | 0               | ,   | N                                       | G50              |                         | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F                                  | REQUISITE:                              |  |                   |   |                 |   |   |                  |                         |                  |
|         |      | COURSE DE               |        |  |   | ind adaptations, q                       | eographical dist  | ribution, ecology                       | and system      | matics. Emphasis on local t                                 | fauna.                                  |                  |                         |                  |
| A&S     | BIOS | BIOS                    | 5770   | Population Ec                              | •                                       | ,, 9                                     | Lecture           | 3                                       | 0               |   | N                                       | G50              |                         | 0                |
| , 1.0.0 | 2.00 | ELIGIBLE G              |        | GEC1: A-F                                  | REQUISITE:                              |  | 20014.0           | · ·                                     | ŭ               |   |   | 300              |                         | ·                |
|         |      | COURSE DE               | _      | Major theories                             |   |  |                   |   | ory.            | al models pertaining to grov                                | wth and regulati                        |                  | ions, population intera |                  |
| A&S     | BIOS | BIOS                    | 5780   | Community Ed                               | cology                                  |  | Lecture           | 3                                       | 0               |   | N                                       | G50              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |        |  |   |  |                   |   |                 | of communities. Emphasis in instorical effects are included |   | thematical mo    | odels that describe the | e biotic         |
| A&S     | BIOS | BIOS                    | 5790   | Advanced Evo                               | •                                       | a dotaror r dranor d                     | Lecture           | 3                                       | 0               | notoriour oriotto uro moraut                                | N                                       | G50              |                         | 0                |
| , 1.0.0 | 2.00 | ELIGIBLE G              |        | GEC1: A-F                                  | REQUISITE:                              |  | 20014.0           | · ·                                     | ŭ               |   |   | 300              |                         | ·                |
|         |      | COURSE DE               |        |  |   | orocesses: source                        | s of variation a  | nents of change                         | natural sel     | ection and adaptation, spec                                 | ciation and mac                         | roevolution      |                         |                  |
| A&S     | BIOS | BIOS                    | 5810   |  | rvation Biology                         | p. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | Lecture           | 3                                       | 0               | outer and adaptation, open                                  | N                                       | G50              |                         | 0                |
| 7100    | Dioc | ELIGIBLE G              |        | GEC1: A-F                                  | REQUISITE:                              |  | Lootaro           | Ü                                       | Ū               |   | • | 000              |                         | v                |
|         |      | COURSE DE               |        | The roles of po                            | pulation genetics,<br>langered species. |  |                   |   |                 | es, and paleobiology in the duced habitat degradation       |   |                  |                         |                  |
| A&S     | BIOS | BIOS                    | 5860   | Immunology                                 |   |  | Lecture           | 2                                       | 0               |   | N                                       | G50              |                         | 0                |
| , 1.0.0 | 2.00 | ELIGIBLE G              |        | GEC1: A-F                                  | REQUISITE:                              |  | 20014.0           | _                                       | ŭ               |   |   | 300              |                         | ·                |
|         |      | COURSE DE               |        |  | rinciples and conc                      | epts of immunity a                       | nd the immune     | response.                               |                 |   |   |                  |                         |                  |
| A&S     | BIOS | BIOS                    | 5865   | Immunology L                               | •                                       |  | Laboratory        | 1                                       | 0               |   | N                                       | G50              |                         | 0                |
| , 1.0.0 | 2.00 | ELIGIBLE G              |        | GEC4: A-F,                                 | REQUISITE:                              |  | 2000.00.9         | •                                       | ŭ               |   |   | 300              |                         | ·                |
|         |      | LLIOIDLL O              | NADLO. | CR. PR                                     | ILQUIOTE.                               |  |                   |   |                 |   |   |                  |                         |                  |
|         |      | COURSE DE               | ESC:   | - /  |   | g identification and                     | l assessment of   | functional activit                      | ies in immu     | ine cells and molecules and                                 | d applied immur                         | nological meth   | nods with antibodies in | n research,      |
| A&S     | BIOS | BIOS                    | 5900   | Special Topics                             | in Biological Sc                        | iences                                   | Lecture           | 1 to 15                                 | 999             |   | N                                       | G50              |                         | 0                |
|         |      | ELIGIBLE G              |        | GEC4: A-F,<br>CR, PR                       | REQUISITE:                              |  |                   |   |                 |   |   |                  |                         |                  |
|         |      | COURSE DE               | ESC:   | Specific course                            | content will vary v                     | vith offering.                           |                   |   |                 |   |   |                  |                         |                  |

### SORTED BY College, Department/School, Prefix

|         |      |                        |        | 3322.2  |                             | ,                  | Repeat         |                                   |              | Subsidy         |                          |                  |
|---------|------|------------------------|--------|---|-----------------------------|--------------------|----------------|-----------------------------------|--------------|-----------------|--------------------------|------------------|
| College | Dept | Subj                   | Cat #  | Title   | Component                   | Cred Hours         | Hours          | General Education                 | Perm         | Level           | eLearn Options           | Majors Set Aside |
| A&S     | BIOS | BIOS                   | 6580   | Clinical Gross Anatomy I  | Laboratory                  | 3                  | 0              |                                   | N            | G50             |                          | 0                |
|         |      | ELIGIBLE G             | RADES: | GEC1: A-F REQUISITE:  |                             |                    |                |                                   |              |                 |                          |                  |
|         |      | COURSE D               | ESC:   | Consists of lectures and laboratories focusing on the   |                             |                    |                |                                   |              |                 |                          |                  |
|         |      |                        |        | clinical sciences. The primary resource is the huma   |                             |                    |                |                                   | , plastinate | d specimens v   | vill be used as study (  | guides.          |
| A&S     | BIOS | DIOC                   | 0500   | Clinical correlations and case studies will be used   | to ennance tne u<br>Lecture | nderstanding of    | numan ana<br>0 | tomy.                             | N            | G50             |                          | 0                |
| Aas     | ыоз  | BIOS<br>ELIGIBLE G     | 6580   | Clinical Gross Anatomy I GEC1: A-F REQUISITE:   | Lecture                     | 3                  | U              |                                   | IN           | G50             |                          | U                |
|         |      | COURSE D               |        | Consists of lectures and laboratories focusing on the   | he nhysician-orie           | nted aross anato   | my of the h    | ack and upper and lower limbs     | Prenares     | the student fo  | r the application of an  | atomy to the     |
|         |      | OOOROL D               |        | clinical sciences. The primary resource is the huma   |                             |                    |                |                                   |              |                 |                          |                  |
|         |      |                        |        | Clinical correlations and case studies will be used   | to enhance the u            | nderstanding of    | human ana      | tomy.                             | •            | ·               |                          |                  |
| A&S     | BIOS | BIOS                   | 6590   | Clinical Anatomy II   | Laboratory                  | 4                  | 0              |                                   | N            | G50             |                          | 0                |
|         |      | ELIGIBLE G             |        | GEC1: A-F REQUISITE:  |                             |                    |                |                                   |              |                 |                          |                  |
|         |      | COURSE D               | ESC:   | Consists of lectures and laboratories focusing on the to the clinical sciences. The primary resource is the |                             |                    |                |                                   |              |                 |                          |                  |
|         |      |                        |        | Clinical correlations and case studies will be used   |                             |                    |                |                                   | ctions, pias | simated specii  | nens will be used as     | study guides.    |
| A&S     | BIOS | BIOS                   | 6590   | Clinical Anatomy II   | Lecture                     | 4                  | 0              | •                                 | N            | G50             |                          | 0                |
|         |      | ELIGIBLE G             | RADES: | GEC1: A-F REQUISITE:  |                             |                    |                |                                   |              |                 |                          |                  |
|         |      | COURSE D               | ESC:   | Consists of lectures and laboratories focusing on the   |                             |                    |                |                                   |              |                 |                          |                  |
|         |      |                        |        | to the clinical sciences. The primary resource is the   |                             |                    |                |                                   | ctions, plas | stinated specir | nens will be used as     | study guides.    |
| A&S     | BIOS | BIOS                   | 6600   | Clinical correlations and case studies will be used to<br>Clinical Anatomy III                              | Laboratory                  | 4                  | numan ana<br>0 | iomy.                             | N            | G50             |                          | 0                |
| Ado     | ыоз  | ELIGIBLE G             |        | GEC1: A-F REQUISITE:  | Laboratory                  | 4                  | U              |                                   | IN           | G30             |                          | U                |
|         |      | COURSE D               | _      | Consists of lectures and laboratories focusing on the   | he physician-orie           | nted gross anato   | my of the h    | nead and neck. Prepares the stu   | udent for th | e application o | of anatomy to the clini  | cal sciences.    |
|         |      |                        |        | The primary resource is the human cadaver dissec  | tion; additionally          | imaging studies    |                |                                   |              |                 |                          |                  |
|         |      |                        |        | and case studies will be used to enhance the unde   | •                           | an anatomy.        |                |                                   |              |                 |                          |                  |
| A&S     | BIOS | BIOS                   | 6600   | Clinical Anatomy III  | Lecture                     | 4                  | 0              |                                   | N            | G50             |                          | 0                |
|         |      | ELIGIBLE G             |        | GEC1: A-F REQUISITE: Consists of lectures and laboratories focusing on the                                  | ho physician orio           | ntod gross anato   | my of the h    | and and nock Propages the stu     | ident for th | o application o | of anatomy to the clini  | cal scionoos     |
|         |      | COURSE D               | LSC.   | The primary resource is the human cadaver dissections   |                             |                    |                |                                   |              |                 |                          |                  |
|         |      |                        |        | and case studies will be used to enhance the unde   |                             |                    | ,, -           | , p                               |              |                 | , g                      |                  |
| A&S     | BIOS | BIOS                   | 6610   | Microanatomy I: Architecture of Cells and   | Laboratory                  | 4                  | 0              |                                   | N            | G50             |                          | 0                |
|         |      | ELIQIBI E O            | DADEO. | Tissues   |                             |                    |                |                                   |              |                 |                          |                  |
|         |      | ELIGIBLE G<br>COURSE D |        | GEC1: A-F REQUISITE: The purpose is to train Master's and Ph.D. level graduate.                             | aduate students i           | n the Departmen    | nt of Biologi  | cal Sciences in molecular and o   | ellular asp  | ects of human   | tissue structure and     | function This    |
|         |      | 000.102.5              |        | course is also intended to train graduate students t  | to teach in the mi          | croanatomy labo    | ratories off   | ered in a standard medical curri  | iculum. Co   | mplements gr    | aduate courses in clir   | ncal gross       |
|         |      |                        |        | anatomy and provides credit for students pursuing   |                             |                    |                |                                   |              |                 |                          |                  |
|         |      |                        |        | and will be taught in conjucntion with anatomy-bas<br>Anatomy 2 (Thorax, Abdomen, Pelvis, and Perineu       |                             |                    |                |                                   | ss Anatomy   | I (Back and E   | extremeties), Clinical ( | iross            |
|         |      |                        |        | Atlationly 2 (Thorax, Abdomen, 1 civis, and 1 cililet   | arri), aria Ominicai        | O1033 / triatorriy | o (i icaa aii  | a Nook).                          |              |                 |                          |                  |
|         |      |                        |        | Lectures and laboratory exercises will involve exam   |                             |                    |                |                                   |              |                 |                          |                  |
|         |      |                        |        | body, as well as an introduction to pathology. Each   | h laboratory will a         | address a specifi  | c area and     | associated clinical questions ar  | nd correlate | s that will req | uire discussion amon     | g students.      |
|         |      |                        |        | In addition to weekly guizzes and practical examina   | ations covering th          | ne course materi   | al on cell ar  | nd tissue architecture and introd | ductory path | nology, studen  | nts will be required to  | formally         |
|         |      |                        |        | develop and present detailed audio-visual demons  |                             |                    |                |                                   |              |                 |                          | ,                |
| A&S     | BIOS | BIOS                   | 6610   | Microanatomy I: Architecture of Cells and   | Lecture                     | 4                  | 0              |                                   | N            | G50             |                          | 0                |
|         |      | ELIQIBI E O            | DADEO. | Tissues   |                             |                    |                |                                   |              |                 |                          |                  |
|         |      | ELIGIBLE G<br>COURSE D |        | GEC1: A-F REQUISITE: The purpose is to train Master's and Ph.D. level gra                                   | aduate students i           | n the Denartmer    | nt of Biologi  | cal Sciences in molecular and o   | ellular asn  | ects of human   | tissue structure and     | function This    |
|         |      | 000.102.5              |        | course is also intended to train graduate students t  |                             |                    |                |                                   |              |                 |                          |                  |
|         |      |                        |        | anatomy and provides credit for students pursuing   |                             |                    |                |                                   |              |                 |                          |                  |
|         |      |                        |        | and will be taught in conjucntion with anatomy-bas<br>Anatomy 2 (Thorax, Abdomen, Pelvis, and Perineu       |                             |                    |                |                                   | ss Anatomy   | I (Back and E   | extremeties), Clinical   | SOSS             |
|         |      |                        |        | Anatomy 2 (Thorax, Abdomen, Feivis, and Feiriet   | iii), and Ciiillean         | Cioss Anatomy      | o (i icau alli | u Noonj.                          |              |                 |                          |                  |
|         |      |                        |        | Lectures and laboratory exercises will involve exam   |                             |                    |                |                                   |              |                 |                          |                  |
|         |      |                        |        | body, as well as an introduction to pathology. Each   | h laboratory will a         | address a specifi  | c area and     | associated clinical questions ar  | nd correlate | s that will req | uire discussion amon     | g students.      |

In addition to weekly quizzes and practical examinations covering the course material on cell and tissue architecture and introductory pathology, students will be required to formally develop and present detailed audio-visual demonstrations of selected histopathological specimens to graduate students and graduate faculty within Biological Sciences.

|         |      |                          | SORTED  | BY College, De  | epartment/Sch   |  | x   |  |                                    |   |                 |
|---------|------|--------------------------|---|---|---|--|---|--|------------------------------------|---|-----------------|
| College | Dept | Subj Cat                 | # Title   | Component   | Cred Hours  | Repeat<br>Hours                        | General Education   | Perm   | Subsidy<br>Level                   | eLearn Options  | Majors Set Asid |
| A&S     | BIOS | BIOS 662                 | Microanatomy II: Organ Systems  | Laboratory  | 4   | 0                                      |   | N  | G50                                |   | 0               |
|         |      | ELIGIBLE GRADES          |   |   |   | . (5:1                                 | 10:   |  |                                    |   | at the state of |
|         |      | COURSE DESC:             | The purpose is to train Master's and Ph.D. level their physiological functions. Also intended to tra  |   |   |  |   |  |                                    |   |                 |
|         |      |                          | courses in clincal gross anatomy and provides of  | redit for students p  | ursuing a Master  | r's or Ph.D.                           | in Biological Sciences. A form  | al and struct                                | ured approach                      | n to training students  | in              |
|         |      |                          | microanatomy of huamn tissues and will be taug<br>Extremeties), Clinical Gross Anatomy 2 (Thorax  |   |   |  |   |  | including Clinic                   | cal Gross Anatomy I   | (Back and       |
|         |      |                          | Lectures and laboratory exercises will involve exinterrelationships, and selected pathologies. Ea   |   |   |  |   |  |                                    |   |                 |
|         |      |                          | In addition to weekly quizzes and practical exam formally develop and present detailed audio-visi   |   |   |  |   |  |                                    |   |                 |
| A&S     | BIOS | BIOS 662                 | Microanatomy II: Organ Systems  | Lecture   | 4   | 0                                      |   | N  | G50                                |   | 0               |
|         |      | ELIGIBLE GRADES          |   |   |   |  |   |  |                                    |   |                 |
|         |      | COURSE DESC:             | The purpose is to train Master's and Ph.D. level their physiological functions. Also intended to tracourses in clinical gross anatomy and provides of microanatomy of huamn tissues and will be taug Extremeties), Clinical Gross Anatomy 2 (Thorax | ain graduate studer<br>redit for students p<br>ght in conjucntion w | nts to teach in the<br>ursuing a Master<br>ith anatomy-base | e microanator's or Ph.D.<br>ed courses | omy laboratories offered in a s<br>in Biological Sciences. A form<br>in the Department of Biologica | tandard med<br>al and struct<br>al Sciences, | dical curriculun<br>tured approach | <ul> <li>n. Complements grant to training students</li> </ul> | iduate<br>in    |
|         |      |                          | Lectures and laboratory exercises will involve ex<br>interrelationships, and selected pathologies. Ea   |   |   |  |   |  |                                    |   |                 |
|         |      |                          | interrelationships, and selected pathologies. La  | icii laboratory wiii a  | duress a specific   | area anu a                             | issociated cliffical questions at   | na correlates                                | s triat will requi                 | ire discussion among  | g students.     |
|         |      |                          | In addition to weekly quizzes and practical exam  |   |   |  |   |  |                                    |   |                 |
| A 0 C   | BIOS | DIOC 070                 | formally develop and present detailed audio-visu  |   | of selected histo   | pathologica<br>0                       | I specimens to graduate stude   | ents and grad<br>N                           | duate faculty w<br>G50             | vithin Biological Scie  | nces.<br>0      |
| A&S     | ыоз  | BIOS 670 ELIGIBLE GRADES |   | Lecture   | 3   | U                                      |   | IN   | G50                                |   | U               |
|         |      | COURSE DESC:             | Application of univariate statistics to biology. De   | scriptive statistics,   | distributions, hyp  | othesis test                           | ing, analysis of variance, linea  | ar regression                                | n, correlation, a                  | and analysis of frequ   | encies.         |
| A&S     | BIOS | BIOS 682                 | Advanced Topics   | Seminar   | 1 to 3  | 12                                     |   | N  | G50                                |   | 0               |
|         |      | ELIGIBLE GRADES          | CR  |   |   |  |   |  |                                    |   |                 |
|         |      | COURSE DESC:             | Specialized topics not otherwise available to adv   |   |   |  |   |  |                                    |   |                 |
| A&S     | BIOS | BIOS 690                 |   | Lecture   | 1 to 15   | 999                                    |   | N  | G50                                |   | 0               |
|         |      | ELIGIBLE GRADES          | : GEC4: A-F, REQUISITE:<br>CR. PR   |   |   |  |   |  |                                    |   |                 |
|         |      | COURSE DESC:             | Specific course content will vary with offering.  |   |   |  |   |  |                                    |   |                 |
| A&S     | BIOS | BIOS 694                 | Research in Biological Sciences   | Research  | 1 to 3  | 6                                      |   | N  | G50                                |   | 0               |
|         |      | ELIGIBLE GRADES          | GEC5: CR, REQUISITE: PR, F  |   |   |  |   |  |                                    |   |                 |
|         |      | COURSE DESC:             | Unspecified research, not directly applicable to t  |   |   |  |   |  |                                    |   |                 |
| A&S     | BIOS | BIOS 695                 |   | Thesis  | 1 to 15   | 60                                     |   | N  | G40                                |   | 0               |
|         |      | ELIGIBLE GRADES          | GEC5: CR, REQUISITE: PR. F  |   |   |  |   |  |                                    |   |                 |
|         |      | COURSE DESC:             | Research directly applicable to thesis.   |   |   |  |   |  |                                    |   |                 |
| A&S     | BIOS | BIOS 700                 | * **  | Seminar   | 1 to 2  | 12                                     |   | N  | G50                                |   | 0               |
|         |      | ELIGIBLE GRADES          | : GEC3: A-F, REQUISITE: EEB gradua<br>CR  | ate student   |   |  |   |  |                                    |   |                 |
|         |      | COURSE DESC:             | Student and faculty presentations of ecologically   | and evolutionarily  | focused research  | :h.                                    |   |  |                                    |   |                 |
| A&S     | BIOS | BIOS 712                 |   | Seminar   | 1   | 12                                     |   | N  | G50                                |   | 0               |
|         |      | ELIGIBLE GRADES          | CR  |   |   |  |   |  |                                    |   |                 |
|         |      | COURSE DESC:             | Forum for presentation of original research, liter in the Neuroscience section. Presentation and o  |   | discussions of co   | ontemporary                            | issues in neuroscience. Ann   | ual participa                                | ation is required                  | d of all graduate stud  | lents enrolled  |

|         |      |                          |                       |                              |   | SORTED BY              | College, De                | partment/Sch       |                   | •   |                 |                  |                         |                  |
|---------|------|--------------------------|-----------------------|------------------------------|---|------------------------|----------------------------|--------------------|-------------------|---|-----------------|------------------|-------------------------|------------------|
| College | Dept | Subj                     | Cat #                 | Title                        |   |                        | Component                  | Cred Hours         | Repeat<br>Hours   | General Education   | Perm            | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | BIOS | BIOS                     | 7900                  | Muscle Biolog                | v   |                        | Seminar                    | 2                  | 0                 |   | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GR              | RADES:                | GEC3: A-F,<br>CR             | REQUISITE:                                    |                        |                            |                    |                   |   |                 |                  |                         |                  |
|         |      | COURSE DE                | SC:                   | Topics in muscl              | e structure, functions of interested students |                        | lisease, and rela          | ationship with ne  | rvous syste       | m. Different aspects of mus                                 | scle biology co | vered each te    | erm, and topics chose   | n on basis of    |
| A&S     | BIOS | BIOS                     | 7970                  |                              | nservation Biolog                             | ıy                     | Seminar                    | 2                  | 0                 |   | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GR              | RADES:                | GEC3: A-F,<br>CR             | REQUISITE:                                    |                        |                            |                    |                   |   |                 |                  |                         |                  |
|         |      | COURSE DE                | SC:                   |                              | h topics in conservity. Faculty and st        |                        | ferent aspects of          | of conservation b  | oiology are o     | overed each term with the t                                 | opics chosen b  | ased on curr     | ent issues related to t | the threats to   |
| A&S     | BIOS | BIOS                     | 8700                  | Biostatistics II             |   |                        | Laboratory                 | 3                  | 0                 |   | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GR              | RADES:                | GEC4: A-F,<br>CR, PR         | REQUISITE:                                    |                        |                            |                    |                   |   |                 |                  |                         |                  |
|         |      | COURSE DE                | SC:                   |                              | nultivariate statistic<br>esign and analysis  |                        | ole regression a           | nd correlation, p  | rincipal con      | nponents, canonical correlat                                | ion, discrimina | nt function, a   | nd factor analysis. Pro | oject in         |
| A&S     | BIOS | BIOS                     | 8700                  | Biostatistics II             |   |                        | Lecture                    | 3                  | 0                 |   | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GR              | RADES:                | GEC4: A-F,<br>CR, PR         | REQUISITE:                                    |                        |                            |                    |                   |   |                 |                  |                         |                  |
|         |      | COURSE DE                | SC:                   |                              | nultivariate statistic<br>esign and analysis  |                        | ole regression a           | ind correlation, p | rincipal com      | nponents, canonical correlat                                | ion, discrimina | nt function, a   | nd factor analysis. Pro | oject in         |
| A&S     | BIOS | BIOS                     | 8900                  | Special Topics               | in Biological Sci                             | ences                  | Lecture                    | 1 to 15            | 999               |   | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GR              |                       | GEC4: A-F,<br>CR, PR         | REQUISITE:                                    |                        |                            |                    |                   |   |                 |                  |                         |                  |
|         | D100 | COURSE DE                |                       | •                            | content will vary w                           | vith offering.         | ·                          |                    |                   |   |                 | 0=0              |                         |                  |
| A&S     | BIOS | BIOS                     | 8950                  | Doctoral Disse<br>GEC5: CR,  |   |                        | Thesis                     | 1 to 15            | 105               |   | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GR              | ADES:                 | PR, F                        | REQUISITE:                                    |                        |                            |                    |                   |   |                 |                  |                         |                  |
|         |      | COURSE DE                |                       |                              | ed toward doctora                             | •                      |                            |                    |                   |   |                 |                  |                         |                  |
| A&S     | BIOS | NEUR<br>ELIGIBLE GR      | <b>2900</b><br>RADES: | Special Topics<br>GEC3: A-F, | in Neuroscience<br>REQUISITE:                 |                        | Lecture                    | 1 to 15            | 999               |   | N               | U30              |                         | 0                |
|         |      |                          |                       | CR                           |   |                        |                            |                    |                   |   |                 |                  |                         |                  |
| 400     | DIOC | COURSE DE                |                       | •                            | content will vary w                           | vith offering.         | Total                      | 4 += 40            | 000               |   | N               | 1100             |                         | 0                |
| A&S     | BIOS | NEUR<br>ELIGIBLE GR      | 2970T                 | Neuroscience                 | REQUISITE:                                    | HTC                    | Tutorial                   | 1 to 12            | 999               |   | IN              | U30              |                         | 0                |
|         |      | COURSE DE                |                       | Introduction to N            | Neuroscience. An e                            | examination of the     |                            |                    |                   | cal basis of behavior, and the                              |                 |                  |                         |                  |
| A&S     | BIOS | NEUR                     | 2971T                 | Neuroscience                 |   |                        | Tutorial                   | 1 to 12            | 999               | <b>71</b> ··· <b>7</b> ··· ··· ·· · · · · · · · · · · · · · | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GR              |                       | GEC1: A-F                    | REQUISITE:                                    | HTC                    |                            |                    |                   |   |                 |                  |                         |                  |
|         |      | COURSE DE                |                       |                              | itorial on neuroscie                          | ence topics for sop    |                            |                    |                   | program.  |                 |                  |                         | _                |
| A&S     | BIOS | NEUR                     | 2980T                 | Neuroscience                 |   | LITO                   | Tutorial                   | 1 to 12            | 0                 |   | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |                       | GEC1: A-F Theory and Exp     | REQUISITE:<br>periment in Neuros              | HTC cience An examir   | ation of the logi          | ic and adequacy    | of various e      | experimental approaches us                                  | sed in neurosci | ence and the     | problem of placing m    | nind brain       |
|         |      |                          |                       | and behavior in              |   | cal framework. Ex      |                            |                    |                   | gular basis, but will typically                             |                 |                  |                         |                  |
| A&S     | BIOS | NEUR                     | 2981T                 | Neuroscience 1               | Tutorial                                      |                        | Tutorial                   | 1 to 12            | 999               |   | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |                       | GEC1: A-F<br>Spring semeste  | REQUISITE:<br>r tutorial for sopho            | HTC<br>more HTC studen | ts in the Neuros           | science Program    |                   |   |                 |                  |                         |                  |
| A&S     | BIOS | NEUR                     | 3970T                 | Neuroscience                 | Tutorial                                      |                        | Tutorial                   | 1 to 12            | 999.99            |   | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GR              |                       | GEC1: A-F                    | REQUISITE:                                    | HTC                    | ion LITO - 4 - 4           | io lio Alon NI     | Janas             |   |                 |                  |                         |                  |
| A&S     | BIOS | COURSE DE NEUR           | SC:<br>3980T          | Neuroscience                 | itorial on neuroscie                          | ence topics for jun    | or HTC student<br>Tutorial | s in the Neuroso   | ence progr<br>999 | aiii.   | N               | U30              |                         | 0                |
| 7100    | טוכט | ELIGIBLE GR              |                       | GEC1: A-F                    | REQUISITE:                                    | нтс                    | i atoriai                  | 1 10 12            | 333               |   | IN              | 030              |                         | J                |
|         |      | COURSE DE                |                       |                              | r tutorial on neuros                          |                        | unior HTC stud             | ents in the Neur   | oscience pro      | ogram.  |                 |                  |                         |                  |

|         |      |                                |                        | CONTEDE   | , i conege, be         | pai tilicila coll | 001, 1 1011 | ^                 |      |         |                |                  |
|---------|------|--------------------------------|------------------------|---|------------------------|-------------------|-------------|-------------------|------|---------|----------------|------------------|
|         |      |                                |                        |   |                        |                   | Repeat      |                   |      | Subsidy |                |                  |
| College | Dept | Subj                           | Cat #                  | Title   | Component              | Cred Hours        | Hours       | General Education | Perm | Level   | eLearn Options | Majors Set Aside |
| A&S     | BIOS | NEUR<br>ELIGIBLE (             | <b>4900</b><br>GRADES: | Special Topics in Neuroscience GEC3: A-F, REQUISITE: CR   | Lecture                | 1 to 15           | 999         |                   | N    | U30     |                | 0                |
| A&S     | BIOS | COURSE D                       | DESC:<br>4970T         | Specific course content will vary with offering.  Neuroscience Tutorial Senior Thesis                           | Tutorial               | 1 to 12           | 999         |                   | N    | U30     |                | 0                |
| 7100    | Dioc | ELIGIBLE (                     | GRADES:                | GEC1: A-F REQUISITE: HTC Senior thesis for HTC students in the neuroscience                                     |                        | 1 10 12           | 000         |                   |      | 000     |                | v                |
| A&S     | BIOS | NEUR<br>ELIGIBLE (<br>COURSE D | -                      | Neuroscience Tutorial Senior Thesis GEC1: A-F REQUISITE: HTC Senior thesis for HTC students in the neuroscience | Tutorial<br>e program. | 1 to 12           | 999         |                   | N    | U30     |                | 0                |

|         |      |                            |                      |   | 20KIED B   | Y College, Dep                            | partment/Scn       |                 | (                            |                     |                     |                           |                    |
|---------|------|----------------------------|----------------------|---|--|---|--------------------|-----------------|------------------------------|---------------------|---------------------|---------------------------|--------------------|
| College | Dept | Subj                       | Cat #                | Title   |  | Component                                 | Cred Hours         | Repeat<br>Hours | General Education            | Perm                | Subsidy<br>Level    | eLearn Options            | Majors Set Aside   |
| A&S     | CHEM | СНЕМ                       | D015                 | Preparation for College Chemis  | stry   | Lecture                                   | 2                  | 0               |                              | N                   | U10                 |                           | 0                  |
|         |      | ELIGIBLE GRA               |                      | GEC1: A-F REQUISITE:<br>For students who have not had h<br>molecular structure, formulas, eq    | Fr only igh school chemis  |   |                    |                 |                              |                     |                     |                           | atomic and         |
| A&S     | CHEM | СНЕМ                       | 1010                 | Chemistry Applied to Today's  | ,  | Lecture                                   | 3                  | 0               | 2AS                          | N                   | U10                 | and ociences.             | 0                  |
|         |      | ELIGIBLE GRA<br>COURSE DES |                      | GEC1: A-F REQUISITE: Designed for nonscience majors multimedia and small-group activ            |  | evious experience                         | with chemistry.    | Application     | s of basic principles of che | mistry to real-w    | orld situation      | s. Instruction will inclu | ıde                |
| A&S     | CHEM | CHEM                       | 1100                 | Introduction to Pharmacy  |  | Seminar                                   | 2                  | 0               |                              | N                   | U10                 |                           | 0                  |
|         |      | ELIGIBLE GRA               |                      | GEC1: A-F REQUISITE: A survey of the profession of pha  | Chemistry major<br>rmacy, including it   |   | of practice, educ  | ational requ    | uirements, organization, reg | gulation, conter    | mporary issue       | es, and career opportu    | ınities.           |
| A&S     | CHEM | CHEM                       | 1150                 | Peer-Led Team Learning for Ch   | HEM 1500   | Tutorial                                  | 1                  | 0               |                              | N                   | U10                 |                           | 0                  |
|         |      | ELIGIBLE GRA               |                      | GEC6: CR, REQUISITE: PR, F  | CHEM 1500 co   |   |                    | _               |                              |                     |                     |                           |                    |
|         |      | COURSE DES                 |                      | Content-appropriate discussion a requirement.   |  | ,   |                    | Ü               | up setting. Credit applies a |                     | · ·                 | ut meets no other coll    | ·                  |
| A&S     | CHEM | CHEM<br>ELIGIBLE GRA       | <b>1151</b><br>ADES: | Peer-Led Team Learning for C<br>GEC6: CR, REQUISITE:<br>PR. F                                   | <b>HEM 1510</b><br>CHEM 1510 co  | Tutorial<br>oncurrent                     | 1                  | 0               |                              | N                   | U10                 |                           | 0                  |
|         |      | COURSE DESC                | C:                   | Content-appropriate discussion a requirement.   | nd problem-solvin  | g conducted by a                          | peer mentor in     | a small-gro     | up setting. Credit applies a | s hours toward      | graduation b        | ut meets no other coll    | ege                |
| A&S     | CHEM | CHEM<br>ELIGIBLE GRA       | <b>1152</b><br>ADES: | Peer-Led Team Learning for Ch<br>GEC6: CR, REQUISITE:   | nem 1520<br>CHEM 1520 co   | Tutorial oncurrent                        | 1                  | 0               |                              | N                   | U10                 |                           | 0                  |
|         |      | COURSE DESC                | C:                   | PR, F Content-appropriate discussion a  | nd problem-solvin  | g conducted by a                          | peer mentor in     | a small-gro     | up setting. Credit applies a | s hours toward      | graduation b        | ut meets no other coll    | ege                |
| 400     | OUEN | OUEM                       | 4005                 | requirement.  | 0.1.   | 1   |                    |                 |                              |                     | 1140                |                           | •                  |
| A&S     | CHEM | CHEM<br>ELIGIBLE GRA       | <b>1205</b><br>ADES: | Survey of Chemistry for Health GEC1: A-F REQUISITE:   | CHEM 1205L (   | Lecture or concurrent and of 1220 or CHEM |                    | 0<br>MATH D005  | or Math placement level 1    | N<br>or higher). WA | U10<br>ARNING: No o | credit for this course if | 0<br>the following |
|         |      | COURSE DESC                | C:                   | A one-semester survey of general foundational chemistry concepts                                | l, organic, and bio  | ological chemistry                        | course for non-    | chemistry m     | najors. Recommended for r    | majors within h     | ealth sciences      | s. Emphasis is placed     | on learning        |
| A&S     | CHEM | CHEM                       | 1205                 | Survey of Chemistry for Health  | Sciences   | Recitation                                | 4                  | 0               |                              | N                   | U10                 |                           | 0                  |
|         |      | ELIGIBLE GRA               |                      | GEC1: A-F REQUISITE:  | is taken: CHEN   | M 1220 or CHEM                            | 1520               |                 | or Math placement level 1    | 0 ,                 |                     |                           | Ü                  |
|         |      | COURSE DES                 |                      | A one-semester survey of general foundational chemistry concepts                                | with a focus on the  | e chemistry of life                       | ١.                 | ,               | najors. Recommended for r    | •                   |                     | s. Emphasis is placed     | Ü                  |
| A&S     | CHEM | CHEM                       | 1205L                | Survey of Chemistry for Health<br>Laboratory  | Sciences   | Laboratory                                | 1                  | 0               |                              | N                   | U10                 |                           | 0                  |
|         |      | ELIGIBLE GRA<br>COURSE DES |                      | GEC1: A-F REQUISITE:<br>This course provides the laborate<br>chemistry concepts with a focus of |  | accompany CHE                             | M 1205 (Survey     | of Chemistr     | y for Health Sciences) in e  | xamining the fu     | ındamentals c       | of general, organic, ar   | nd biological      |
| A&S     | CHEM | CHEM                       | 1210                 | Principles of Chemistry I   | •  | Laboratory                                | 4                  | 0               | 2NS                          | N                   | U10                 |                           | 0                  |
|         |      | ELIGIBLE GRA               |                      | GEC1: A-F REQUISITE:  | CHEM 1510  |   |                    |                 | ent level 1 or higher) and V |                     |                     | · ·                       |                    |
|         |      | COURSE DES                 |                      | Introduction to chemistry through chemistry.  | study of atomic ar   |   | cture, periodic ta |                 |                              | 0, 0                |                     | es, equilibrium, and n    |                    |
| A&S     | CHEM |                            | 1210                 | Principles of Chemistry I   |  | Lecture                                   | 4                  | 0               | 2NS                          | N                   | U10                 |                           | 0                  |
|         |      | ELIGIBLE GRA               |                      | GEC1: A-F REQUISITE:  | CHEM 1510  |   |                    |                 | ent level 1 or higher) and V |                     |                     | · ·                       |                    |
|         |      | COURSE DES                 | <b>C</b> .           | Introduction to chemistry through chemistry.  | Study of atomic at   | nu moleculai Stru                         | ciure, periodic ta | ചଠାତ, States    | or matter gases, solutions,  | energy change       | zs, aulus, das      | es, equilibrium, and n    | ucieal             |
| A&S     | CHEM | CHEM                       | 1220                 | Principles of Chemistry II  |  | Laboratory                                | 4                  | 0               | 2NS                          | N                   | U10                 |                           | 0                  |
|         |      | ELIGIBLE GRA               |                      | GEC1: A-F REQUISITE: Designed to survey organic chem  | C- or better in one of the construction of the |   | pact upon daily    | existence.      |                              |                     |                     |                           |                    |

|         |        |                        |         |  |  | SORTED B                                 | BY College, De   | partment/Scl   | nool, Prefi                  | x   |                               |                                 |                        |                  |
|---------|--------|------------------------|---------|--|--|--|--|--|------------------------------|---|-------------------------------|---------------------------------|------------------------|------------------|
| College | Dept   | Subj                   | Cat #   | Title  |  |  | Component  | Cred Hours   | Repeat<br>Hours              | General Education   | Perm                          | Subsidy<br>Level                | eLearn Options         | Majors Set Aside |
| A&S     | CHEM   | CHEM                   | 1220    | Principles of Cl                                     | homistry II  |  | Lecture  | 4  | 0                            | 2NS   | N                             | U10                             | •                      | 0                |
| nao     | OFILIN | ELIGIBLE (             | GRADES: | GEC1: A-F  | REQUISITE:   | C- or better in nistry and biochen       | CHEM 1210  | ·  |                              | 2140  |                               | 010                             |                        | Ü                |
| A&S     | CHEM   | CHEM                   | 1500    | Concepts in Ch                                       |  | noti y ana biochen                       | Laboratory   | 4  | 0                            |   | N                             | U10                             |                        | 0                |
| 7100    | OHEM   | ELIGIBLE (             |         | GEC1: A-F  | REQUISITE:   | MATH 1200 o                              |  | lath placement l                                       | evel 2 or hic                | her and WARNING: not CH   |                               |                                 |                        | Ü                |
|         |        | COURSE                 |         | Introduction to g                                    | eneral chemistry   | for students who                         | have majors req  | uiring CHEM 15   | 10 but who                   | need a solid review of concellated calculations.  |                               |                                 | istry is assumed. Top  | ics include      |
| A&S     | CHEM   | CHEM                   | 1500    | Concepts in Ch                                       | •  |  | Lecture  | 4  | 0                            |   | N                             | U10                             |                        | 0                |
|         |        | ELIGIBLE (<br>COURSE I |         |  |  | for students who                         | have majors req  | uiring CHEM 15   | 10 but who                   | gher and WARNING: not CH<br>need a solid review of conc                                       |                               |                                 | istry is assumed. Top  | ics include      |
| A&S     | CHEM   | CHEM                   | 1510    | Fundamentals   | •  | er, fundamental a                        | tomic theory, the<br>Laboratory  | mole, stoichion  | netry, and re<br>0           | elated calculations.<br>2NS   | N                             | U10                             |                        | 0                |
| Ado     | CITLIN | ELIGIBLE               |         | GEC1: A-F  | REQUISITE:   | (MATH 1200 a                             | ,  | 7  | -                            | or better in CHEM 1500 or s   |                               |                                 | nistry placement evan  |                  |
|         |        | LLIGIBLE               | GNADES. | GLOT. A-I  | REQUISITE.   |  | ot CHEM 1520 or  |  | iei) aliu (C-                | of better in Cricial 1300 or s  | score 1310 or t               | better on chen                  | mistry piacement exar  | ii) aliu         |
|         |        | COURSE [               | DESC:   | and gases. Reco                                      | ommended for m   |  | , engineering, bid   | ological sciences                                      | s, plant biolo               | inding, mole concept, stoich<br>ogy, clinical laboratory scien<br>Il science) areas.          |                               |                                 |                        |                  |
| A&S     | CHEM   | CHEM                   | 1510    | Fundamentals   | of Chemistry I   |  | Lecture  | 4  | 0                            | 2NS   | N                             | U10                             |                        | 0                |
|         |        | ELIGIBLE               | GRADES: | GEC1: A-F  | REQUISITE:   |  | or math placemer<br>ot CHEM 1520 or  |  | er) and (C-                  | or better in CHEM 1500 or   | score 1510 or b               | etter on chen                   | nistry placement exar  | m) and           |
|         |        | COURSE [               | DESC:   | and gases. Reco                                      | ommended for m   | hemical principles                       | s. Atomic structur, engineering, bid   | e, periodic class<br>ological science:                 | s, plant biolo               | inding, mole concept, stoich<br>ogy, clinical laboratory scien<br>Il science) areas.          |                               |                                 |                        |                  |
| A&S     | CHEM   | CHEM                   | 1520    | Fundamentals (                                       | of Chemistry II  |  | Laboratory   | 4  | 0                            | 2NS   | N                             | U10                             |                        | 0                |
|         |        | ELIGIBLE (<br>COURSE I | DESC:   | equilibria, thermosciences, plant be preprofessional | odynamics (entro<br>piology, clinical la<br>(biological sciend | opy and free energ                       | s. Intermolecular i<br>gy), electrochemi<br>, geological scien<br>not allowed for bo | stry, descriptive<br>ces, secondary<br>oth 1220 and 15 | chemistry, education (E) 20. | solutions and colligative pro<br>and nuclear chemistry. Rec<br>B.S.Ed. in biological science  | ommended for es, chemistry, p | majors in che<br>hysics, and in | mistry, engineering, b | oiological<br>nd |
| A&S     | CHEM   | CHEM                   | 1520    | Fundamentals (                                       | -  |  | Lecture  | 4  | 0                            | 2NS   | N                             | U10                             |                        | 0                |
|         |        | ELIGIBLE (<br>COURSE [ | -       | equilibria, thermesciences, plant b                  | odynamics (entro<br>piology, clinical la                       | opy and free energ                       | s. Intermolecular (<br>gy), electrochemi<br>, geological scien                       | stry, descriptive<br>ces, secondary                    | chemistry, education (I      | solutions and colligative pro<br>and nuclear chemistry. Rece<br>B.S.Ed. in biological science | ommended for                  | majors in che                   | mistry, engineering, b | oiological       |
| A&S     | CHEM   | CHEM                   | 1520A   | Honors Experie                                       | ence in Fundam   | entals of                                | Internship   | 0  | 0                            |   | N                             | U10                             |                        | 0                |
|         |        | ELIGIBLE               | GRADES: | Chemistry II<br>GEC7: CR, F,<br>NC                   | REQUISITE:   | CHEM 1520 c                              | concurrently and   | Ohio Honors stu  | dent                         |   |                               |                                 |                        |                  |
|         |        | COURSE [               | DESC:   |  | ırricular experien   | ce in Fundamenta                         | als of Chemistry I   | I  |                              |   |                               |                                 |                        |                  |
| A&S     | CHEM   | CHEM                   | 2410    |  | nistry I: Quantit  |  | Lecture  | 3  | 0                            |   | N                             | U30                             |                        | 60               |
|         |        | ELIGIBLE (<br>COURSE I |         | GEC1: A-F<br>Introduction to q<br>also cover mode    | REQUISITE:<br>uantitative techn<br>ern electrochemic           | iques that include<br>cal techniques and | d instrumentation  | ravimetric meth<br>with emphasis                       | ods of analy<br>on their app | ysis and data processing, ar<br>lications in analytical chemis<br>and rapid scan voltammetry  | stry. Topics inc              |                                 |                        |                  |
| A&S     | CHEM   | CHEM                   | 2410L   | Analytical Cher                                      | mistry I Lab   |  | Laboratory   | 1  | 0                            |   | N                             | U30                             |                        | 60               |
|         |        | ELIGIBLE (             |         | GEC1: A-F<br>Laboratory work                         | REQUISITE: to accompany 2                                      |  | or concurrent and  | C- or better in 0                                      | CHEM 1520                    |   |                               |                                 |                        |                  |
| A&S     | CHEM   | CHEM                   | 2900    | Special Topics                                       |  |  | Lecture  | 1 to 15  | 999                          |   | N                             | U30                             |                        | 0                |
|         |        | ELIGIBLE               | GRADES: | GEC3: A-F,<br>CR                                     | REQUISITE:   |  |  |  |                              |   |                               |                                 |                        |                  |
|         |        | COURSE [               | DESC:   | Specific course                                      | content will vary  | with offering.                           |  |  |                              |   |                               |                                 |                        |                  |

| College | Dept   | Subj C                        | at # Title        |  |                  | Component                                   | Cred Hours       | Repeat<br>Hours  | General Education                  | Perm           | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
|---------|--------|-------------------------------|-------------------|--|------------------|---|------------------|------------------|------------------------------------|----------------|------------------|--------------------------|------------------|
| A&S     | CHEM   | CHEM 2                        | 970T Chem         | nistry Tutorial  |                  | Tutorial                                    | 1 to 15          | 15               |                                    | N              | U30              |                          | 0                |
|         |        | ELIGIBLE GRAD                 |                   |  | HTC              |   |                  |                  |                                    |                |                  |                          |                  |
|         |        | COURSE DESC:                  | CR, P             | 'R<br>al study for first year studer                   | nte.             |   |                  |                  |                                    |                |                  |                          |                  |
| A&S     | CHEM   |                               |                   | ai study for first year studer<br>histry Tutorial      | 115.             | Tutorial                                    | 1 to 15          | 15               |                                    | N              | U30              |                          | 0                |
| 7100    | OHEM   | ELIGIBLE GRAD                 |                   |  | HTC              | ratorial                                    | 1 10 10          | 10               |                                    | .,             | 000              |                          | Ü                |
|         |        |                               | CR, P             |  |                  |   |                  |                  |                                    |                |                  |                          |                  |
|         | 011514 | COURSE DESC:                  |                   | al study for second year stu                           | idents.          |   |                  |                  |                                    |                |                  |                          |                  |
| A&S     | CHEM   |                               |                   | nistry Tutorial  | LITO             | Tutorial                                    | 1 to 15          | 15               |                                    | N              | U30              |                          | 0                |
|         |        | ELIGIBLE GRAD COURSE DESC:    | CR, P             |  | HTC              |   |                  |                  |                                    |                |                  |                          |                  |
| A&S     | CHEM   |                               |                   | nistry Tutorial  | 113.             | Tutorial                                    | 1 to 15          | 15               |                                    | N              | U30              |                          | 0                |
| 7.000   | 0      | ELIGIBLE GRAD                 |                   | : A-F, REQUISITE:                                      | HTC              | , atoma                                     | . 10 . 10        | .0               |                                    |                | 000              |                          | · ·              |
|         |        | COURSE DESC:                  | -··, ·            | al study for second year stu                           | idents.          |   |                  |                  |                                    |                |                  |                          |                  |
| A&S     | CHEM   | CHEM 3                        | 005 Peer-l        | Led Team Learning for C                                | hem 3050         | Tutorial                                    | 1                | 0                |                                    | N              | U10              |                          | 0                |
|         |        | ELIGIBLE GRAD                 |                   |  | CHEM 3050        | concurrent                                  |                  |                  |                                    |                |                  |                          |                  |
|         |        | COURSE DESC:                  |                   |  | nd problem-solv  | ring conducted by                           | a peer mentor in | n a small-gr     | oup setting. Credit applies as     | hours toward   | graduation b     | ut meets no other coll   | lege             |
| A&S     | CHEM   | CHEM 3                        | - 1-              | Led Team Learning for Ch                               | nem 3060         | Tutorial                                    | 1                | 0                |                                    | N              | U10              |                          | 0                |
|         |        | ELIGIBLE GRAD                 | ES: GEC6<br>PR, F |  | CHEM 3060        | concurrent                                  |                  |                  |                                    |                |                  |                          |                  |
|         |        | COURSE DESC:                  | require           | ement.   | nd problem-solv  | ,   | ·                | · ·              | oup setting. Credit applies as     |                | •                | ut meets no other col    | · ·              |
| A&S     | CHEM   |                               | •                 | nic Chemistry  |                  | Lecture                                     | 3                | 0                |                                    | N              | U30              |                          | 0                |
|         |        | ELIGIBLE GRAD                 | ES: GEC1          | : A-F REQUISITE:                                       |                  | n (CHEM 1220 or 1<br>epartment): CHEM       |                  | NING: No c       | redit for this course if the follo | wing is taken  | (keeps credit    | for the following cour   | se, as           |
|         |        | COURSE DESC:                  |                   | ned for students who do no anism in organic synthesis. |                  |   |                  | the chemis       | stry of the functional groups, a   | n introduction | to spectrosc     | opy and the importan     | ce of            |
| A&S     | CHEM   | CHEM 3                        | 050 Organ         | nic Chemistry I  |                  | Lecture                                     | 3                | 0                |                                    | N              | U30              |                          | 0                |
|         |        | ELIGIBLE GRAD                 |                   |  | department):     | CHEM 3060                                   |                  |                  | this course if the following is    |                |                  | following course, as o   | defined by       |
|         |        | COURSE DESC:                  | _                 |  | majors and othe  | _   | •                | _                | e of classical and modern org      |                |                  |                          |                  |
| A&S     | CHEM   |                               | •                 | nic Chemistry II                                       |                  | Lecture                                     | 3                | 0                |                                    | N              | U30              |                          | 0                |
|         |        | ELIGIBLE GRAD<br>COURSE DESC: | Contir            |  | emistry for cher |   |                  | ishing to ac     | equire sound knowledge of cla      | ssical and mo  | dern organic     | chemistry. (Credit is    | not allowed      |
| A&S     | CHEM   | CHEM 3                        | 080 Organ         | nic Chemistry Laboratory                               | I                | Laboratory                                  | 1                | 0                |                                    | N              | U30              |                          | 0                |
|         |        | ELIGIBLE GRAD<br>COURSE DESC: |                   | ation, purification, and char                          |                  | or 3050 or concur<br>organic compounds      |                  | on, distillation | on, sublimation, extraction, TL    | .C, column ch  | romatograph      | y, GC, HPLC, melting     | points, and      |
| A&S     | CHEM   | CHEM 3                        |                   | nic Chemistry Laboratory                               | II for Non-      | Laboratory                                  | 1                | 0                |                                    | N              | U30              |                          | 0                |
|         |        | ELIGIBLE GRAD                 |                   |  |                  | and (3060 or concepartment): CHEM           |                  | RNING: No        | credit for this course if the fol  | lowing is take | n (keeps cred    | dit for the following co | urse, as         |
|         |        | COURSE DESC:                  |                   | onchemistry majors who ne-<br>anisms.                  | ed a year of org | anic chemistry lab                          | . Organic synthe | esis: Transf     | ormations of important function    | onal groups, m | nulti-step synt  | heses, and study of r    | eaction          |
| A&S     | CHEM   | CHEM 3                        | 090 Orgar         | nic Chemistry Laboratory                               | II Advanced      | Laboratory                                  | 2                | 0                |                                    | N              | U30              |                          | 0                |
|         |        | ELIGIBLE GRAD<br>COURSE DESC: |                   |  |                  | and (3060 or cond<br>Inthesis, purification |                  | erization of o   | organic compounds. Designed        | for B.S. cher  | mistry majors    |                          |                  |

#### SORTED BY College, Department/School, Prefix

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|         |      |                        |        |                                 |                                |                                      |                   |                  | Repeat       |   |                | Subsidy          |                          |                  |
|---------|------|------------------------|--------|---------------------------------|--------------------------------|--------------------------------------|-------------------|------------------|--------------|---|----------------|------------------|--------------------------|------------------|
| College | Dept | Subj                   | Cat #  | Title                           |                                |                                      | Component         | Cred Hours       | Hours        | General Education   | Perm           | Level            | eLearn Options           | Majors Set Aside |
| A&S     | CHEM | CHEM                   | 3510   | Physical Chemi                  | stry                           |                                      | Lecture           | 3                | 0            |   | N              | U30              |                          | 0                |
|         |      | ELIGIBLE G             |        | GEC1: A-F                       | REQUISITE:                     | C- or better in                      | ((CHEM 1520) an   | d (MATH 2301)    | )) and (PHY  | 'S 2002 or 2052)  |                |                  |                          |                  |
|         |      | COURSE D               |        | •                               |                                |                                      |                   |                  | •            | s, thermochemistry, equilibriu                                    |                |                  |                          |                  |
| A&S     | CHEM | CHEM                   | 3760   |                                 | of Inorganic Che               | -                                    | Lecture           | 3                | 0            |   | N              | U30              |                          | 0                |
|         |      | ELIGIBLE G             | _      | GEC1: A-F                       | REQUISITE:                     | CHEM 1520                            |                   |                  |              |   |                |                  |                          |                  |
| 400     | OUEN | COURSE D               |        | • .                             |                                |                                      |                   |                  | oup/transiti | on metal chemistry, including                                     |                | •                | S.                       | •                |
| A&S     | CHEM | CHEM                   | 3922   |                                 | ement Practicum                |                                      | Practicum         | 2                | 4            |   | N              | U30              |                          | 0                |
|         |      | ELIGIBLE G             | RADES: | GEC4: A-F,<br>CR, PR            | REQUISITE:                     | Soph or permis                       | ssion             |                  |              |   |                |                  |                          |                  |
|         |      | COURSE D               | ESC:   | Particular empha                |                                | n interdisciplinar                   | y approach incorp |                  |              | ective science communication<br>nities with science topics. Pra   |                |                  |                          |                  |
| A&S     | CHEM | CHEM                   | 3970T  | Chemistry Tuto                  | rial                           |                                      | Tutorial          | 1 to 15          | 15           |   | N              | U30              |                          | 0                |
|         |      | ELIGIBLE G             | RADES: | GEC4: A-F,                      | REQUISITE:                     | HTC                                  |                   |                  |              |   |                |                  |                          |                  |
|         |      |                        |        | CR, PR                          |                                |                                      |                   |                  |              |   |                |                  |                          |                  |
|         |      | COURSE D               |        | •                               | third year studen              | ts.                                  |                   |                  |              |   |                |                  |                          |                  |
| A&S     | CHEM | CHEM                   | 3980T  | Chemistry Tuto                  |                                |                                      | Tutorial          | 1 to 15          | 15           |   | N              | U30              |                          | 0                |
|         |      | ELIGIBLE G             | RADES: | GEC4: A-F,<br>CR, PR            | REQUISITE:                     | HTC                                  |                   |                  |              |   |                |                  |                          |                  |
|         |      | COURSE D               | ESC:   | Tutorial study for              | third year studen              | ts.                                  |                   |                  |              |   |                |                  |                          |                  |
| A&S     | CHEM | CHEM                   | 4200   | Science Resear                  | ch Literature and              | d Writing                            | Lecture           | 3                | 0            |   | N              | U30              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D |        | GEC1: A-F<br>Instruction in use | REQUISITE:<br>of science resea | 24 hours in CH<br>rch literature and |                   | entific writing. |              |   |                |                  |                          |                  |
| A&S     | CHEM | CHEM                   | 4310   |                                 | nistry II: Chroma              | tography and                         | Lecture           | 3                | 0            |   | N              | U30              |                          | 0                |
|         |      | ELIGIBLE G             | RADES: | Spectroscopy<br>GEC1: A-F       | REQUISITE:                     | C- or better in                      | (CHEM 2410 and    | (3510 or 4530)   | 1)           |   |                |                  |                          |                  |
|         |      | COURSE D               | _      |                                 |                                |                                      |                   |                  |              | extractions, partition chromat                                    | tography, ion  | exchange, gas    | s chromatography, hi     | igh pressure     |
|         |      |                        |        | liquid chromatog                |                                | chromatography,                      | electrophoresis,  | atomic absorpt   | ion, atomic  | emission, molecular absorpti                                      | on and mole    | cular absorption | n and molecular emis     | ssion and X-     |
| A&S     | CHEM | CHEM                   | 4310L  | Analytical Chen                 | •                              |                                      | Laboratory        | 2                | 0            |   | N              | U30              |                          | 0                |
| , 1.0.0 | 0    | ELIGIBLE G             |        | GEC1: A-F                       | REQUISITE:                     | CHEM 2410L a                         | and CHEM 4310 o   | _                | Ü            |   |                | 000              |                          | v                |
|         |      | COURSE D               | _      |                                 | to accompany 43                |                                      | 0                 | 5. 001.0u.101.t  |              |   |                |                  |                          |                  |
| A&S     | CHEM | CHEM                   | 4501   | The Principles                  | of Brewing Scien               | ce                                   | Laboratory        | 3                | 0            | 3   | N              | U30              |                          | 0                |
|         |      | ELIGIBLE G             | RADES: | GEC1: A-F                       | REQUISITE:                     | (CHEM 3060 o<br>PBIO 4501            | r PBIO 3240) and  | Sr only and W    | ARNING: N    | No credit for both this course                                    | and the follow | ving (always de  | educt credit for first c | ourse taken):    |
|         |      | COURSE D               | ESC:   | Aims to demonst                 | rate fundamental               |                                      | ncepts of biocher | mistry, physiolo | gy, microbi  | ology, and plant biology throu                                    | igh beer brev  | ving. The pract  | ice and study of ferm    | nentation first  |
|         |      |                        |        |                                 |                                |                                      |                   |                  |              | cultivation; inhibition of bacter                                 |                |                  |                          |                  |
|         |      |                        |        |                                 |                                |                                      |                   |                  |              | ose metabolism, lipid oxidatio<br>y), and plant biology (barley a |                |                  |                          |                  |
|         |      |                        |        |                                 |                                |                                      |                   |                  |              | d field trips to the Plant Biolog                                 |                |                  |                          |                  |
|         |      |                        |        |                                 |                                |                                      |                   |                  |              | amental scientific concepts us                                    |                |                  |                          |                  |
|         |      |                        |        |                                 | teracts with the bo            |                                      |                   |                  |              | the devastating effects of alc                                    | cohol abuse o  | n the body and   | d society. As such th    | is course        |
| A&S     | CHEM | CHEM                   | 4501   |                                 | of Brewing Scien               | •                                    | Lecture           | 3                | 0            | 3   | N              | U30              |                          | 0                |
|         |      | ELIGIBLE G             |        | GEC1: A-F                       | REQUISITE:                     |                                      | r PBIO 3240) and  | Sr only and W    | ARNING: N    | No credit for both this course                                    | and the follow | ving (always de  | educt credit for first c | ourse taken):    |
|         |      | COURSE D               | ESC:   | Aims to demonst                 | rate fundamental               |                                      | ncepts of biocher | mistry, physiolo | gy, microbi  | ology, and plant biology throu                                    | ugh beer brev  | ving. The pract  | ice and study of ferm    | nentation first  |
|         |      |                        |        | defined the field               | of biochemistry ar             | nd combines skill                    | s/concepts taken  | from microbiolo  | ogy (yeast o | cultivation; inhibition of bacter                                 | ial growth by  | hops and etha    | nol; assay of bacteria   | al               |
|         |      |                        |        |                                 |                                |                                      |                   |                  |              | ose metabolism, lipid oxidatio                                    |                |                  |                          |                  |

outfits students with a wide range of key scientific concepts coupled with practical skills.

amylases and protein degradation by proteases), physiology (the effects of alcohol on the body), and plant biology (barley and hops cultivation, harvesting and malt production; the contribution of plant tannins to beer flavor). This course combines a series of lectures, labs and field trips to the Plant Biology Gardens to demonstrate the concepts invoked in lecture. This course exploits a general public interest in alcohol and its production to demonstrate fundamental scientific concepts using a hands on approach. As many students seem unaware of how alcohol interacts with the body in the long term, this course also informs students about the devastating effects of alcohol abuse on the body and society. As such this course

### SORTED BY College, Department/School, Prefix Repeat

|         |        |                    |        | SORTED   | BY College, Dep                       | artment/Sch     |                 | x                                 |            |                  |                       |                  |
|---------|--------|--------------------|--------|--|---------------------------------------|-----------------|-----------------|-----------------------------------|------------|------------------|-----------------------|------------------|
| College | Dept   | Subj               | Cat #  | Title  | Component                             | Cred Hours      | Repeat<br>Hours | General Education                 | Perm       | Subsidy<br>Level | eLearn Options        | Majors Set Aside |
| A&S     | CHEM   | CHEM               | 4530   | Physical Chemistry I   | Lecture                               | 3               | 0               |                                   | N          | U30              |                       | 0                |
|         |        | ELIGIBLE G         | RADES: | •  | n (CHEM 1520 and                      | PHYS 2052 ar    | nd MATH 23      | 302)                              |            |                  |                       |                  |
|         |        | COURSE D           |        | Calculus-based study of thermodynamics with ap   |                                       |                 |                 |                                   |            |                  |                       |                  |
| A&S     | CHEM   | CHEM               | 4530L  | Physical Chemistry I Laboratory  | Laboratory                            | 1               | 0               |                                   | N          | U30              |                       | 0                |
|         |        | ELIGIBLE C         |        |  | or concurrent                         |                 |                 |                                   |            |                  |                       |                  |
|         |        | COURSE D           | ESC:   | Experimental determination of molecular weights constants for HCI and DCI. Instrumental procedu          |                                       |                 |                 |                                   |            | ase rule diagr   | rams, and vibrational | and rotational   |
| A&S     | CHEM   | CHEM               | 4540   | Physical Chemistry II  | Lecture                               | 3               | 0 (1500)        | etry, and initiated spectroscopy  | N          | U30              |                       | 0                |
| 7.00    | 0      | ELIGIBLE O         |        | GEC1: A-F REQUISITE: CHEM 4530   |                                       | · ·             | Ü               |                                   | • •        | 333              |                       | ·                |
|         |        | COURSE D           |        | Continuation of 4530. Kinetics, Quantum theory   |                                       | simple systems  | s which mod     | del the electronic structure of a | toms and m | olecules.        |                       |                  |
| A&S     | CHEM   | CHEM               | 4540L  | Physical Chemistry II Laboratory   | Laboratory                            | 2               | 0               |                                   | N          | U30              |                       | 0                |
|         |        | ELIGIBLE C         |        | GEC1: A-F REQUISITE: CHEM 4530   |                                       |                 |                 |                                   |            |                  |                       |                  |
|         |        | COURSE D           | ESC:   | Continuation of 4530L. Experimental determination vibrational and rotational constants for HCI and E     |                                       |                 |                 |                                   |            |                  |                       | grams, and       |
| A&S     | CHEM   | CHEM               | 4600   | Spectroscopic Methods in Organic Chemistry   |                                       | 3               | 0               | iony, polarimony, videomony, c    | N          | U30              | <b>,</b> .            | 0                |
|         |        | ELIGIBLE G         | RADES: | GEC1: A-F REQUISITE: C or better in  | n CHEM 3060                           |                 | _               |                                   |            |                  |                       |                  |
| 400     | OUEM   | COURSE D           |        | Modern spectroscopic methods as employed in c  | •                                     |                 |                 | ectrometry, and UV.               |            | 1.100            |                       | •                |
| A&S     | CHEM   | CHEM<br>ELIGIBLE O | 4601   | Advanced Organic Laboratory GEC1: A-F REQUISITE: CHEM 3090   | Laboratory                            | 2               | 0               |                                   | N          | U30              |                       | 0                |
|         |        | COURSE D           |        | Advanced organic lab techniques and instrument   |                                       |                 |                 |                                   |            |                  |                       |                  |
| A&S     | CHEM   | CHEM               | 4610   | Nuclear Magnetic Resonance Spectroscopy  | Seminar                               | 1               | 0               |                                   | 1          | U30              |                       | 0                |
|         |        | ELICIBLE C         | DADEC. | Training GEC1: A-F REQUISITE: Permission r   | envised and Canh a                    | ml. r           |                 |                                   |            |                  |                       |                  |
|         |        | ELIGIBLE C         |        | GEC1: A-F REQUISITE: Permission r<br>Practical applications of Nuclear Magnetic Reson                    | equired and Soph on ance Spectroscopy |                 | uction, expe    | riments, and instrument training  | a.         |                  |                       |                  |
| A&S     | CHEM   | CHEM               | 4760   | Modern Inorganic Chemistry   | Lecture                               | ` 3             | 0               |                                   | N          | U30              |                       | 0                |
|         |        | ELIGIBLE G         |        |  | and (3510 or 4530 o                   |                 |                 |                                   |            |                  |                       |                  |
|         | 011514 | COURSE D           |        | Considers relationship between physical and che  |                                       | •               |                 | nature of bonding and structure   |            |                  |                       |                  |
| A&S     | CHEM   | CHEM<br>ELIGIBLE O | 4760L  | Advanced Inorganic Laboratory GEC1: A-F REQUISITE: CHEM 4760   | Laboratory<br>or concurrent           | 1               | 0               |                                   | N          | U30              |                       | 0                |
|         |        | COURSE D           |        | Advanced inorganic laboratory synthesis and tec  |                                       | orojects.       |                 |                                   |            |                  |                       |                  |
| A&S     | CHEM   | CHEM               | 4800   | Advanced Organic Chemistry   | Lecture                               | 3               | 0               |                                   | 1          | U30              |                       | 0                |
|         |        | ELIGIBLE C         |        |  | equired and CHEM                      |                 |                 |                                   |            |                  |                       |                  |
| 400     | CLIEM  | COURSE D           |        | Structural theory, stereochemistry, reactive intern  |                                       |                 |                 |                                   | N.         | 1100             |                       | 0                |
| A&S     | CHEM   | CHEM               | 4805   | Advanced Organic Synthesis: Reactions and<br>Mechanisms  | Lecture                               | 3               | 0               |                                   | N          | U30              |                       | 0                |
|         |        | ELIGIBLE G         |        | GEC1: A-F REQUISITE: C+ or better  | in CHEM 3060                          |                 |                 |                                   |            |                  |                       |                  |
|         |        | COURSE D           | ESC:   | This course will provide an overview of modern o<br>understanding of organic synthesis as initially pre  |                                       |                 |                 |                                   | beginning  | graduate stud    | lent who desires a de | eper             |
| A&S     | CHEM   | CHEM               | 4810   | Medicinal Chemistry and Drug Discovery   | Lecture                               | 3               | 0               | 3                                 | N          | U30              |                       | 0                |
|         |        | ELIGIBLE C         |        |  | or 4890 or BIOS 46                    |                 |                 |                                   |            |                  |                       |                  |
|         |        | COURSE D           | ESC:   | This course focuses on the chemical principles in  |                                       |                 |                 |                                   |            |                  |                       |                  |
|         |        |                    |        | detail. Starting from strategies for finding a lead of the drug design process is discussed. Drug design |                                       |                 |                 |                                   |            |                  |                       |                  |
|         |        |                    |        | analyzed in detail along with selected topics in the   |                                       |                 |                 |                                   |            |                  | ·                     | · ·              |
| A&S     | CHEM   | CHEM               | 4840   | Forensic Chemistry I: Arson, Explosives and DNA  | Lecture                               | 3               | 0               |                                   | N          | U30              |                       | 0                |
|         |        | ELIGIBLE G         | RADES: | GEC1: A-F REQUISITE: C- or better i  | n CHEM 4310                           |                 |                 |                                   |            |                  |                       |                  |
|         |        | COURSE D           | ESC:   | Survey topics, which are not included in CHEM 4  |                                       |                 |                 |                                   |            |                  |                       |                  |
|         |        |                    |        | explosives analysis and DNA analysis. The DNA evidence with an emphasis on electrophoretic me            |                                       |                 |                 |                                   |            |                  |                       |                  |
|         |        |                    |        | polymorphisms, PCR amplified length and seque  |                                       |                 |                 |                                   |            |                  |                       |                  |
|         |        |                    |        | techniques and statistical interpretation of data w  | ill also be covered (                 | Other tonics ma | av also he i    | ncluded                           |            |                  | •                     |                  |

techniques and statistical interpretation of data will also be covered. Other topics may also be included.

## SORTED BY College, Department/School, Prefix Repeat

|         |       |                         |                        |   | SORTED B                           | Y College, Dep  | partment/Sch  |  | K  |                                      |   |                         |                           |
|---------|-------|-------------------------|------------------------|---|------------------------------------|---|---|--|--|--------------------------------------|---|-------------------------|---------------------------|
| College | Dept  | Subj                    | Cat #                  | Title   |                                    | Component   | Cred Hours  | Repeat<br>Hours                                  | General Education  | Perm                                 | Subsidy<br>Level                                  | eLearn Options          | Majors Set Aside          |
| A&S     | СНЕМ  | CHEM                    | 4840L                  | Forensic Chemistry I lab: Arso and DNA  | n, Explosives                      | Laboratory  | 2   | 0  |  | N                                    | U30   |                         | 0                         |
|         |       | ELIGIBLE G<br>COURSE DI |                        | GEC1: A-F REQUISITE: Laboratory to accompany CHEM   |                                    | CHEM 4310) and  | d (4840 concur  | rent)  |  |                                      |   |                         |                           |
| A&S     | CHEM  | CHEM                    | 4850                   | Introduction to Toxicology  |                                    | Lecture   | 3   | 0  |  | N                                    | U30   |                         | 0                         |
|         |       | ELIGIBLE G              | RADES:                 | GEC1: A-F REQUISITE:  | C- or better in                    | (CHEM 4890 or 4   | 1901)   |  |  |                                      |   |                         |                           |
|         |       | COURSE DI               |                        | Introduction to chemical, clinical,   |                                    | •   | -   |  | •  |                                      |   | nd control of poisono   |                           |
| A&S     | CHEM  | CHEM                    | 4870                   | Forensic Chemistry II: Procedu<br>Trace Analysis  |                                    | Lecture   | 3   | 0  | 3  | N                                    | U30   |                         | 0                         |
|         |       | ELIGIBLE G<br>COURSE DI |                        | GEC1: A-F REQUISITE:<br>Surveys chemical problems most<br>courses.  |                                    | (CHEM 4310 and<br>ntered in crime la  |   | rrently accep                                    | otable solutions, as well as                                   | special techniq                      | ues not cover                                     | ed in other analytical  | chemistry                 |
| A&S     | CHEM  | CHEM                    | 4870L                  | Forensic Chemistry II Lab   |                                    | Laboratory  | 2   | 0  | 3  | N                                    | U30   |                         | 0                         |
|         |       | ELIGIBLE G<br>COURSE DI |                        | GEC1: A-F REQUISITE: Laboratory work to accompany 4   |                                    | r concurrent and  | C- or better in (   | CHEM 4310  | and 4840L) and Sr  |                                      |   |                         |                           |
| A&S     | CHEM  | CHEM                    | 4880                   | Microscopy and Imaging  |                                    | Lecture   | 3   | 0  |  | N                                    | U30   |                         | 50                        |
|         |       | ELIGIBLE G<br>COURSE DI | ESC:                   | This course is a survey of micros<br>microscopy and other non-optica<br>fluorescence, Raman, transmissi<br>optical components used in micro | techniques. Micron electron micros | used in research a<br>roscopy technique<br>scopy, and near fi<br>microscopy data, | and forensic set<br>es covered in the<br>eld. Additional<br>and preparing | ttings, with p<br>his course ind<br>topics discu | clude: brightfield, dark field,<br>ssed in this course include | , polarized light<br>: imaging and s | , differential in<br>pectroscopy t<br>esentation. | nterference contrast, o | confocal,<br>be, standard |
| A&S     | CHEM  | CHEM                    | 4890                   | Basic Biochemistry  |                                    | Lecture   | 3   | 0  |  | N                                    | U30   |                         | 0                         |
|         |       | ELIGIBLE G<br>COURSE DI |                        | GEC1: A-F REQUISITE:<br>Survey course, including introduc<br>biochemical research.  | CHEM 3010 or<br>tion to biochemica |   | echniques, met  | abolic pathw                                     | ays, and information storaç                                    | ge and transmis                      | sion, with em                                     | phasis on directions of | of current                |
| A&S     | CHEM  | CHEM                    | 4900                   | Special Topics in Chemistry   |                                    | Lecture   | 1 to 15   | 999  |  | N                                    | U30   |                         | 0                         |
|         |       | ELIGIBLE G              |                        | GEC3: A-F, REQUISITE:   | with afficial                      |   |   |  |  |                                      |   |                         |                           |
| ۸ ۰ ۰   | CLIEM | COURSE DI               |                        | Specific course content will vary   | with offering.                     | Looturo   | 2   | 0  |  | NI                                   | 1120  |                         | 0                         |
| A&S     | CHEM  | CHEM<br>ELIGIBLE G      | <b>4901</b><br>GRADES: | <b>Biochemistry I</b> GEC1: A-F REQUISITE:  | CHEM 3060 at<br>CHEM 4902          | Lecture<br>nd WARNING: No   | 3<br>credit for this  | •  | following is taken (keeps of                                   | N<br>redit for the foll              | U30<br>owing course                               | , as defined by depar   | ŭ                         |
|         |       | COURSE DI               | ESC:                   | Macromolecular structure of biom Complex integrated biochemical   | olecules. Bioener                  | getics, metabolis   | m, and metabo   | lic control sy                                   | stems. Physical chemistry                                      | recommended.                         |   |                         |                           |
| A&S     | CHEM  | CHEM                    | 4902                   | Biochemistry II   |                                    | Lecture   | 3   | 0  |  | N                                    | U30   |                         | 0                         |
|         |       | ELIGIBLE G<br>COURSE DI |                        | GEC1: A-F REQUISITE: Macromolecular structure of biom Complex integrated biochemical:   |                                    | getics, metabolis   | m, and metabo   | lic control sy                                   | stems. Physical chemistry                                      | recommended.                         |   |                         |                           |
| A&S     | CHEM  | CHEM                    | 4002                   | Dischamical Techniques  | •                                  | Laboratory  | 2   | 0  |  | N                                    | U30   |                         | 0                         |
| AQS     | CHEIN | ELIGIBLE G              | 4903                   | Biochemical Techniques GEC1: A-F REQUISITE:   | CHEM 4901 at                       | Laboratory<br>nd biochem majo   |   | U  |  | IN                                   | 030   |                         | U                         |
|         |       | COURSE DI               |                        | Laboratory course using modern  | biochemical and r                  | nolecular biology   | techniques, inc   | cluding elect                                    | rophoresis, protein cloning,                                   | chromatograph                        | ny, and enzyr                                     | ne kinetics.            |                           |
| A&S     | CHEM  | CHEM                    | 4910                   | Forensic Chemistry Internship   |                                    | Internship  | 1 to 10   | 10   |  | ı .                                  | U30   |                         | 0                         |
|         |       | ELIGIBLE G              |                        | GEC5: CR, REQUISITE: PR, F  |                                    | quired and forens   | •   | •  |  |                                      |   |                         |                           |
|         |       | COURSE DI               | ESC:                   | Supervised work in approved for   | ensic science lab t                | to gain practical e   | xperience. Ora  | l and written                                    | reports required.  |                                      |   |                         |                           |
| A&S     | CHEM  | CHEM<br>ELIGIBLE G      | <b>4940</b><br>RADES:  | Undergraduate Research GEC2: A-F, REQUISITE:  | (Jr or Sr) and 2                   | Research<br>2.75 GPA  | 1 to 5  | 15   |  | N                                    | U30   |                         | 0                         |
|         |       |                         |                        | PR  | , ,                                |   | -1-41   | 4  |  |                                      |   |                         |                           |
| 400     | OUENA | COURSE DI               |                        | Independent work for qualified up   | perclass majors i                  | ,   |   | ,  | enroll one or more quarters                                    |                                      | 1100  |                         | 0                         |
| A&S     | CHEM  | CHEM<br>ELIGIBLE G      | 4940H<br>GRADES:       | Honors Thesis in Chemistry GEC3: A-F, REQUISITE:  | Permission red                     | Research<br>quired and in depa  | 1 to 5<br>artment honors  | 15   |  | I                                    | U30   |                         | 0                         |
|         |       | COURSE DI               | ESC:                   | CR<br>Independent work for meritorious  | chemistry majors                   |   | nental honors.<br>niversity Registra                                      |  |  |                                      |   |                         |                           |
|         |       |                         |                        |   |                                    |   | niversity Registral<br>22, 2021   |  |  |                                      |   |                         |                           |

ursuing departmental honors.
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July 22, 2021
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| College | Dept   | Subj Cat #                       | Title   | Component                                 | Cred Hours        | Repeat<br>Hours | General Education                 | Perm         | Subsidy<br>Level | eLearn Options | Majors Set Aside |
|---------|--------|----------------------------------|---|---|-------------------|-----------------|-----------------------------------|--------------|------------------|----------------|------------------|
| A&S     | CHEM   | CHEM 4941                        | Undergraduate Research  | Research                                  | 3                 | 0               | 3                                 | 1            | U30              |                | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission red<br>Independent research for qualified students in cher  | quired and 20 hours<br>mistry and biochem |                   | Sr only         |                                   |              |                  |                |                  |
| A&S     | CHEM   | CHEM 4970                        | •   | Tutorial                                  | 1 to 15           | 15              |                                   | N            | U30              |                | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE: HTC<br>CR, PR   |   |                   |                 |                                   |              |                  |                |                  |
| \&S     | CHEM   | COURSE DESC:                     | Tutorial study for fourth year students.  | Tutorial                                  | 1 to 15           | 15              |                                   | N            | U30              |                | 0                |
| iαS     | CHEIN  | CHEM 4980<br>ELIGIBLE GRADES:    | T Chemistry Tutorial  GEC4: A-F, REQUISITE: HTC CR, PR  | Tutoriai                                  | 1 10 15           | 15              |                                   | IN           | 030              |                | 0                |
|         |        | COURSE DESC:                     | Tutorial study for fourth year students.  |   |                   |                 |                                   |              |                  |                |                  |
| A&S     | CHEM   | CHEM 5100                        | Chemistry Teaching Assistant Training   | Lecture                                   | 1                 | 0               |                                   | N            | G50              |                | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | Teaching assistant training for new graduate stude  |   |                   |                 |                                   |              |                  |                |                  |
| A&S     | CHEM   | CHEM 5200                        | Science Research Literature and Writing   | Lecture                                   | 4                 | 0               |                                   | N            | G50              |                | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Instruction in use of science research literature and   |   | •                 |                 |                                   |              |                  |                |                  |
| A&S     | CHEM   | CHEM 5310                        | Analytical Chemistry II: Chromatography and   | Lecture                                   | 4                 | 0               |                                   | N            | G50              |                | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | Spectroscopy GEC1: A-F REQUISITE: Survey of chromatographic and spectroscopic metliquid chromatography, exclusion chromatography, ray methods of analysis.                                  |   |                   |                 |                                   |              |                  |                |                  |
| A&S     | CHEM   | CHEM 5310                        | Analytical Chemistry II Lab   | Laboratory                                | 2                 | 0               |                                   | N            | G50              |                | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Laboratory work to accompany 4310.   |   |                   |                 |                                   |              |                  |                |                  |
| A&S     | CHEM   | CHEM 5510                        | Physical Chemistry  | Lecture                                   | 4                 | 0               |                                   | N            | G50              |                | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>For premedicine, B.S.Ed., B.S.I.H., and A.B. Chem   | , , ,                                     | s include thern   | ,               | es, thermochemistry, equilibriur  |              |                  |                |                  |
| A&S     | CHEM   | CHEM 5530                        | Physical Chemistry I  | Lecture                                   | 4                 | 0               |                                   | N            | G50              |                | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Calculus-based study of thermodynamics with appl   | lications to chemica                      | al equilibria, mi | xtures, an      | d phase diagrams.                 |              |                  |                |                  |
| A&S     | CHEM   | CHEM 5540                        | Physical Chemistry II   | Lecture                                   | 3                 | 0               |                                   | N            | G50              |                | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: CHEM 5530 or Continuation of 4530. Kinetics, Quantum theory with   |   | simple systems    | which mo        | del the electronic structure of a | atoms and mo | olecules.        |                |                  |
| A&S     | CHEM   | CHEM 5600                        | Spectroscopia Mathada in Organia Chemistry  | Lecture                                   | 4                 | 0               |                                   | N            | G50              |                | 0                |
| Ado     | CHILIN | ELIGIBLE GRADES:<br>COURSE DESC: | Spectroscopic Methods in Organic Chemistry GEC1: A-F REQUISITE: B or better in C Modern spectroscopic methods as employed in orc  | CHEM 5800 or 580                          | 5                 |                 | ectrometry, and LIV               | IN           | G30              |                | Ü                |
| A&S     | CHEM   | CHEM 5610                        | Nuclear Magnetic Resonance Spectroscopy   | Seminar                                   | 2                 | 0<br>0          | oodomony, and ov.                 | N            | G50              |                | 0                |
|         | 0      | ELIGIBLE GRADES:                 | Training GEC1: A-F REQUISITE:   |   |                   |                 |                                   |              | 300              |                | v                |
|         |        | COURSE DESC:                     | Practical applications of Nuclear Magnetic Resonal  |   |                   |                 | eriments, and instrument training |              |                  |                |                  |
| A&S     | CHEM   | CHEM 5710                        | Graduate Chemistry Research Training  | Lecture                                   | 2                 | 0               |                                   | N            | G50              |                | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>This course is a training for new graduate students<br>different faculty members. Students are introduced<br>faculty. Students carry out research activities in the | I to proper work pra                      | ctices related    | to literature   | e searches, lab work, lab safet   |              |                  |                |                  |
| A&S     | CHEM   | CHEM 5760                        | Modern Inorganic Chemistry  | Lecture                                   | 4                 | 0               | · -                               | N            | G50              |                | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Considers relationship between physical and chem   | nical properties of ir                    | norganic substa   | ances and       | nature of bonding and structur    | es involved. |                  |                |                  |
| A&S     | CHEM   | CHEM 5800                        | Advanced Organic Chemistry  | Lecture                                   | 4                 | 0               |                                   | N            | G50              |                | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  |   |                   |                 |                                   |              |                  |                |                  |
|         |        | COURSE DESC:                     | Structural theory, stereochemistry, reactive interme  | Office of the Unit                        |                   | <b>5.</b>       |                                   |              |                  |                |                  |

tes, and reaction mechanisms
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|         |       |                        |         | SORTED  | BY College, De                         | partment/Sch                        | nool, Prefi                    | X  |                               |                                    |                         |                  |
|---------|-------|------------------------|---------|---|--|-------------------------------------|--------------------------------|--|-------------------------------|------------------------------------|-------------------------|------------------|
| College | Dept  | Subi                   | Cat #   | Title   | Component                              | Cred Hours                          | Repeat<br>Hours                | General Education  | Perm                          | Subsidy<br>Level                   | eLearn Options          | Majors Set Aside |
| A&S     | CHEM  | CHEM                   | 5805    | Advanced Organic Synthesis: Reactions and   | Lecture                                | 4                                   | 0                              |  | N                             | G50                                |                         | 0                |
|         |       |                        |         | Mechanisms  |  |                                     |                                |  |                               |                                    |                         |                  |
|         |       | ELIGIBLE (             |         | GEC1: A-F REQUISITE: This course will provide an overview of modern o   | raania synthosis -                     | This course is do                   | ocianod for t                  | ho advanced undergraduate  | or boginning                  | araduata etud                      | lant who dociros a do   | opor             |
|         |       | COURSE L               | JLSC.   | understanding of organic synthesis as initially pre   |  |                                     |                                |  | or beginning                  | graduate stud                      | ent who desires a de    | ереі             |
| A&S     | CHEM  | CHEM                   | 5810    | Medicinal Chemistry and Drug Discovery  | Lecture                                | 4                                   | 0                              |  | Ν                             | G50                                |                         | 0                |
|         |       | ELIGIBLE (             |         | GEC1: A-F REQUISITE:  |  |                                     |                                |  |                               |                                    |                         |                  |
|         |       | COURSE D               | DESC:   | This course focuses on the chemical principles in detail. Starting from strategies for finding a lead of the drug design process is discussed. Drug design analyzed in detail along with selected topics in the | compound through<br>In tools and appro | optimizing targe<br>aches such as c | et interaction<br>combinatoria | ns and drug efficacy, to ultima<br>I chemistry, molecular modeli | itely bringing ing, structure | the drug to made activity-relation | arket, the impact of ea | ach step on      |
| A&S     | CHEM  | CHEM                   | 5840    | Forensic Chemistry I: Arson, Explosives and DNA   | Lecture                                | 4                                   | 0                              |  | N                             | G50                                |                         | 0                |
|         |       | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISITE:  |  |                                     |                                |  |                               |                                    |                         |                  |
|         |       | COURSE D               | DESC:   | Survey topics, which are not included in CHEM 4   |  |                                     |                                |  |                               |                                    |                         |                  |
|         |       |                        |         | explosives analysis and DNA analysis. The DNA evidence with an emphasis on electrophoretic me   |  |                                     |                                |  |                               |                                    |                         |                  |
|         |       |                        |         | polymorphisms, PCR amplified length and seque   | nce polymorpȟism                       | ıs, STR systems                     | , Amelogeni                    | in markers, Y-chromosome m                                       |                               |                                    |                         |                  |
| 400     | OUEN  | OUEM                   | 50.401  | techniques and statistical interpretation of data w   |  | •                                   | ,                              | ncluded.   |                               | 050                                |                         | •                |
| A&S     | CHEM  | CHEM                   | 5840L   | Forensic Chemistry I lab: Arson, Explosives and DNA   | Laboratory                             | 2                                   | 0                              |  | N                             | G50                                |                         | 0                |
|         |       | ELIGIBLE (             | -       | GEC1: A-F REQUISITE: Graduate Sta   | atus                                   |                                     |                                |  |                               |                                    |                         |                  |
| 400     | OUEM  | COURSE D               |         | Laboratory to accompany CHEM 4840.  | 1                                      |                                     | •                              |  |                               | 050                                |                         | •                |
| A&S     | CHEM  | CHEM<br>ELIGIBLE (     | 5850    | Introduction to Toxicology GEC1: A-F REQUISITE:   | Lecture                                | 4                                   | 0                              |  | N                             | G50                                |                         | 0                |
|         |       | COURSE D               |         | Introduction to chemical, clinical, environmental, a  | and forensic aspec                     | cts of toxicology,                  | , types of po                  | isions, how poisons act, treat                                   | ment of acute                 | e poisoning, a                     | and control of poisono  | us materials.    |
| A&S     | CHEM  | CHEM                   | 5860    | Advanced Analytical Chemistry   | Lecture                                | 4                                   | 0                              | •  | N                             | G50                                | ·                       | 0                |
|         |       | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Graduate Sta<br>Fundamental principles of instrumental analysis.   | Atomic and molec                       |                                     | y, NMR, se                     | paration techniques, mass sp                                     | ectrometry, h                 | yphenated te                       | chniques, and specia    | lized            |
| A&S     | CHEM  | CHEM                   | 5870    | techniques like surface characterization technique<br>Forensic Chemistry II: Procedures, Drugs and  | ,                                      | sm, etc.                            | 0                              |  | N                             | G50                                |                         | 0                |
| AQS     | CHEIN | CHEIN                  | 3670    | Trace Analysis  | Lecture                                | 4                                   | U                              |  | IN                            | <b>G</b> 50                        |                         | U                |
|         |       | ELIGIBLE (             |         | GEC1: A-F REQUISITE:  |  |                                     |                                |  |                               |                                    |                         |                  |
|         |       | COURSE D               | DESC:   | Surveys chemical problems most frequently enco courses.   | ountered in crime la                   | abs and their cui                   | rrently acce                   | ptable solutions, as well as sp                                  | pecial techniq                | ues not cover                      | ed in other analytical  | chemistry        |
| A&S     | CHEM  | CHEM                   | 5870L   | Forensic Chemistry II Lab   | Laboratory                             | 2                                   | 0                              |  | N                             | G50                                |                         | 0                |
|         |       | ELIGIBLE (             |         | GEC1: A-F REQUISITE:  |  |                                     |                                |  |                               |                                    |                         |                  |
| 400     | OUEN  | COURSE D               |         | Laboratory work to accompany 4870.  | 1                                      |                                     | •                              |  |                               | 050                                |                         | •                |
| A&S     | CHEM  | CHEM<br>ELIGIBLE (     | 5880    | Microscopy and Imaging GEC1: A-F REQUISITE: Permission re   | Lecture                                | 4                                   | 0                              |  | N                             | G50                                |                         | 0                |
|         |       | COURSE D               | -       | This course is a survey of microscopy techniques  | - 1                                    | and forensic set                    | ttings, with p                 | orimary emphasis on optical-b                                    | ased microso                  | copy but also                      | a brief overview of ele | ectron           |
|         |       |                        |         | microscopy and other non-optical techniques. Mi   |  |                                     |                                |  |                               |                                    |                         |                  |
|         |       |                        |         | fluorescence, Raman, transmission electron micro<br>optical components used in microscopy, analyzin   |  |                                     |                                |  |                               |                                    | through the microscop   | oe, standard     |
| A&S     | CHEM  | CHEM                   | 5890    | Basic Biochemistry  | Lecture                                | 4                                   | 0                              | data for a poor fortowed pas                                     | N                             | G50                                |                         | 0                |
|         |       | ELIGIBLE (             |         | GEC1: A-F REQUISITE:  |  |                                     |                                |  |                               |                                    |                         |                  |
|         |       | COURSE D               | DESC:   | Survey course, including introduction to biochemi biochemical research.   | cal concepts and                       | techniques, meta                    | abolic pathw                   | vays, and information storage                                    | and transmis                  | ssion, with em                     | phasis on directions of | of current       |
| A&S     | СНЕМ  | CHEM                   | 5900    | Special Topics in Chemistry   | Lecture                                | 1 to 15                             | 999                            |  | N                             | G50                                |                         | 0                |
|         |       | ELIGIBLE (             |         | GEC4: A-F, REQUISITE:   |  |                                     |                                |  |                               |                                    |                         |                  |
|         |       | COLIDEE                | NESC:   | CR, PR  |  |                                     |                                |  |                               |                                    |                         |                  |
|         |       | COURSE D               | )ESC:   | Specific course content will vary with offering.  |  |                                     |                                |  |                               |                                    |                         |                  |

|         |      |                        |        |   |                                | SORTED BY                         | Y College, De <sub>l</sub> | partment/Sch     |                 | X                              |                 |                  |                        |                  |
|---------|------|------------------------|--------|---|--------------------------------|-----------------------------------|----------------------------|------------------|-----------------|--------------------------------|-----------------|------------------|------------------------|------------------|
| College | Dept | Subj                   | Cat #  | Title                                   |                                |                                   | Component                  | Cred Hours       | Repeat<br>Hours | General Education              | Perm            | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| A&S     | CHEM | CHEM                   | 5901   | Biochemistry I                          |                                |                                   | Lecture                    | 4                | 0               |                                | N               | G50              |                        | 0                |
|         |      | ELIGIBLE G             | RADES: | GEC1: A-F                               | REQUISITE:                     |                                   |                            |                  |                 |                                |                 |                  |                        |                  |
|         |      | COURSE D               |        |   | ructure of biomo               |                                   | getics, metabolis          | m, and metaboli  | c control sy    | stems. Physical chemistry r    | ecommended.     |                  |                        |                  |
| A&S     | CHEM | CHEM                   | 5902   | Biochemistry II                         |                                |                                   | Lecture                    | 4                | 0               |                                | N               | G50              |                        | 0                |
|         |      | ELIGIBLE G             |        | GEC1: A-F                               | REQUISITE:                     | CHEM 5901                         |                            |                  |                 |                                |                 |                  |                        |                  |
|         |      | COURSE D               | ESC:   | Macromolecular st<br>Complex integrated |                                |                                   | getics, metabolis          | m, and metaboli  | ic control sy   | stems. Physical chemistry r    | ecommended.     |                  |                        |                  |
| A&S     | CHEM | CHEM                   | 5920   | Chemistry Teachi                        | ing Practicum                  |                                   | Practicum                  | 1                | 30              |                                | N               | G50              |                        | 0                |
|         |      | ELIGIBLE G             | RADES: | GEC4: A-F,<br>CR. PR                    | REQUISITE:                     |                                   |                            |                  |                 |                                |                 |                  |                        |                  |
|         |      | COURSE D               | ESC:   | This class is a mer                     | ntored teaching e              | experience for gra                | aduate student to          | eaching assistar | nts in the De   | epartment of Chemistry & Bi    | ochemistry      |                  |                        |                  |
| A&S     | CHEM | CHEM                   | 5922   | Science Engagen                         | nent Practicum                 |                                   | Practicum                  | 3                | 0               |                                | N               | G50              |                        | 0                |
|         |      | ELIGIBLE G             | RADES: |   | REQUISITE:                     | Permission req                    | uired                      |                  |                 |                                |                 |                  |                        |                  |
|         |      | COURSE D               | ESC:   | CR, PR                                  | lanta gain practi              | aal avpariance in                 | applying avidan            | as based strates | nion for offo   | ctive science communication    | n and nublic or | agagamant in     | informal loarning on   | vironmonto.      |
|         |      | COURSE D               | ESC.   |   | s is placed on a               | n interdisciplinary               | approach incor             |                  |                 | nities with science topics. Pr |                 |                  |                        |                  |
| A&S     | CHEM | CHEM                   | 6900   | Special Topics in                       | Chemistry                      |                                   | Lecture                    | 1 to 15          | 999             |                                | N               | G50              |                        | 0                |
|         |      | ELIGIBLE G             | RADES: | GEC4: A-F,<br>CR, PR                    | REQUISITE:                     |                                   |                            |                  |                 |                                |                 |                  |                        |                  |
|         |      | COURSE D               | ESC:   | Specific course con                     | ntent will vary wi             | th offering.                      |                            |                  |                 |                                |                 |                  |                        |                  |
| A&S     | CHEM | CHEM                   | 6950   | Research and The                        | esis                           |                                   | Thesis                     | 1 to 12          | 48              |                                | N               | G40              |                        | 0                |
|         |      | ELIGIBLE G             | _      | CR, PR                                  | REQUISITE:                     | Graduate Statu                    |                            |                  |                 |                                |                 |                  |                        |                  |
|         |      | COURSE D               |        | Research and thes                       |                                | ded by departme                   |                            |                  |                 |                                |                 |                  |                        |                  |
| A&S     | CHEM | CHEM                   | 7010   | Advanced Organi                         | •                              |                                   | Lecture                    | 4                | 0               |                                | N               | G50              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D |        | GEC1: A-F<br>Organic methodolo          | REQUISITE: ogy and synthese    | CHEM 5800 or es.                  | concurrent                 |                  |                 |                                |                 |                  |                        |                  |
| A&S     | CHEM | CHEM                   | 7020   | Advanced Organi                         | c Chemistry II                 |                                   | Lecture                    | 4                | 0               |                                | N               | G50              |                        | 0                |
|         |      | ELIGIBLE G             |        |   | REQUISITE:                     | CHEM 7010 or                      |                            |                  |                 |                                |                 |                  |                        |                  |
| 4.0.0   | OUEM | COURSE D               |        | A continuation of C                     |                                | an emphasis on t                  | •                          | •                |                 |                                |                 | 050              |                        | 0                |
| A&S     | CHEM | CHEM                   | 7030   | Physical Organic                        | •                              | 011514500                         | Lecture                    | 4                | 0               |                                | N               | G50              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D |        | GEC1: A-F<br>Application of mod         | REQUISITE:                     | CHEM 7020 or<br>structure and rea |                            | reactions of val | rious mecha     | anistic classes                |                 |                  |                        |                  |
| A&S     | CHEM | CHEM                   | 7040   | Modern Heterocy                         |                                | 01.4014.0 4.14.100                | Lecture                    | 4                | 0               | anous sigosos.                 | N               | G50              |                        | 0                |
|         |      | ELIGIBLE G             |        | •                                       | REQUISITE:                     | CHEM 7020 or                      |                            |                  |                 |                                |                 |                  |                        |                  |
|         |      | COURSE D               | ESC:   | Theoretical and sy                      | nthetic aspects of             | of heterocyclic ch                | emistry.                   |                  |                 |                                |                 |                  |                        |                  |
| A&S     | CHEM | CHEM                   | 7050   | Organometallic C                        | hemistry                       |                                   | Lecture                    | 4                | 0               |                                | N               | G50              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D |        | GEC1: A-F<br>Structure and reac         | REQUISITE: tivity of organom   | CHEM 5760 an<br>netallic compound |                            |                  |                 |                                |                 |                  |                        |                  |
| A&S     | CHEM | CHEM                   | 7060   | Natural Products                        | Chemistry                      |                                   | Lecture                    | 4                | 0               |                                | N               | G50              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D |        | GEC1: A-F<br>Terpenes, steroids         | REQUISITE:<br>, alkaloids, and | CHEM 7020 other natural prod      | ducts.                     |                  |                 |                                |                 |                  |                        |                  |
| A&S     | CHEM | CHEM                   | 7110   | Protein Chemistry                       | y                              |                                   | Lecture                    | 4                | 0               |                                | N               | G50              |                        | 0                |
|         |      | ELIGIBLE G             |        |   | REQUISITE:                     | CHEM 5901                         |                            |                  |                 |                                |                 |                  |                        |                  |
|         |      | COURSE D               |        |   |                                |                                   | •                          | •                | •               | es detailed study of the work  |                 |                  | ger, Gunter Blobel, ar |                  |
| A&S     | CHEM | CHEM                   | 7150   | Advanced Specia                         | •                              | •                                 | Lecture                    | 4                | 16              |                                | N               | G50              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D |        | GEC1: A-F<br>Seminar contents v         | REQUISITE:<br>varies.          | CHEM 5890 or                      | (5900 or 590)              |                  |                 |                                |                 |                  |                        |                  |

|         |         |              |       |   | SORTED   | BY College, De         | epartment/Scl          |                                | K  |                   |                      |                         |                  |
|---------|---------|--------------|-------|---|--|------------------------|------------------------|--------------------------------|--|-------------------|----------------------|-------------------------|------------------|
| College | Dept    | Subj         | Cat # | Title   |  | Component              | Cred Hours             | Repeat<br>Hours                | General Education  | Perm              | Subsidy<br>Level     | eLearn Options          | Majors Set Aside |
| A&S     | CHEM    | CHEM         | 7160  | Enzymology  |  | Lecture                | 4                      | 0                              |  | N                 | G50                  |                         | 0                |
|         |         | ELIGIBLE GRA | ADES: | GEC1: A-F REQU  | JISITE: CHEM 5890                              | 0 or 5901              |                        |                                |  |                   |                      |                         |                  |
|         |         | COURSE DES   | C:    |   |  |                        |                        |                                | s include enzyme kinetics, į   |                   |                      |                         |                  |
|         |         |              |       | research directions such<br>have played in the enzyr  |  | catalytic RNA mole     | cules (ribozymes       | s) and cataly                  | tic antibodies are emphasiz  | ed, along with t  | the recent role      | e molecular biology te  | echniques        |
| A&S     | CHEM    | CHEM         | 7170  | Chemical Biology                                      |  | Lecture                | 4                      | 0                              |  | N                 | G50                  |                         | 0                |
|         |         | ELIGIBLE GRA |       |   |  | 2 or permission.       |                        |                                |  |                   |                      |                         |                  |
|         |         | COURSE DES   | SC:   | oriented synthesis, micro                             | parray-based protein pro                       | ofiling, photoaffinity | labeling, and na       | ative chemica<br>al fluorescen | nolecular biology. Specific to<br>al ligation. Emphasis is plac<br>t reporters, and application: | ed on current re  | esearch objec        | ctives in chemical biol |                  |
| A&S     | CHEM    | CHEM         | 7260  | Electroanalytical Chem                                | nistry   | Lecture                | 4                      | 0                              |  | N                 | G50                  |                         | 0                |
|         |         | ELIGIBLE GRA | ADES: |   | JISITE: CHEM 5860                              | 0                      |                        |                                |  |                   |                      |                         |                  |
|         |         | 0011005.050  |       | CR, PR  |  |                        |                        |                                | P 10   |                   |                      |                         |                  |
| 400     | CHEM    | COURSE DES   |       |   | , ,  |                        | coulometry, volta<br>4 |                                | perometry, cyclic voltammet  | • .               | ometry, and s<br>G50 | pectroelectrochemist    | ,                |
| A&S     | CHEM    | CHEM         | 7270  | Spectrochemical Analy                                 |  | Lecture                | 4                      | 0                              |  | N                 | G50                  |                         | 0                |
|         |         | ELIGIBLE GRA |       |   |  |                        | Raman, FT-IR a         | and NMR, cir                   | cular dichroism, and mass  | spectrometry; re  | ecent method         | ds of atomic spectroso  | copy including   |
| A&S     | CHEM    | CHEM         | 7280  | Theory and Principles                                 | •  | on Lecture             | 4                      | 0                              |  | N                 | G50                  |                         | 0                |
|         |         | ELIGIBLE GRA |       | •   | JISITE: CHEM 5310                              |                        |                        |                                |  |                   |                      |                         |                  |
|         |         | COURSE DES   | SC:   | - ,   | id extractions, partition                      | chromatography, id     | on exchange, ga        | s chromatog                    | raphy, high pressure liquid  | chromatograph     | y, exclusion o       | chromatography, and     |                  |
| A&S     | CHEM    | CHEM         | 7290  | Introduction to Chemo                                 | metrics  | Lecture                | 4                      | 0                              |  | N                 | G50                  |                         | 0                |
|         |         | ELIGIBLE GRA |       |   | JISITE: CHEM 5860 ate calibration, experime    |                        | otimization, patte     | rn recognition                 | n, signal processing, and m  | ultivariate curve | e resolution.        |                         |                  |
| A&S     | CHEM    | CHEM         | 7300  | Special Topics in Analy                               | ytical Chemistry                               | Lecture                | 4                      | 16                             |  | N                 | G50                  |                         | 0                |
|         |         | ELIGIBLE GRA | ADES: | GEC4: A-F, REQU                                       | JISITE: CHEM 5860                              | 0                      |                        |                                |  |                   |                      |                         |                  |
|         |         | COURSE DES   | C:    |   | tical Chemistry. Topics                        | vary depending on      | faculty expertise      | , but recent                   | offerings have included mas  | ss spectrometry   | and bioanal          | ytical techniques.      |                  |
| A&S     | CHEM    | CHEM         | 7530  | Chemical Applications                                 | of Group Theory                                | Lecture                | 4                      | 0                              |  | N                 | G50                  |                         | 0                |
|         |         | ELIGIBLE GRA |       |   | JISITE: CHEM 5760                              |                        |                        |                                |  |                   |                      |                         |                  |
|         |         | COURSE DES   | SC:   | Develops foundations for<br>ligand field environments |  | ary group theory to    | o organize or sim      |                                | ns in quantum chemistry. Ap  |                   |                      | orbitals, molecular vi  |                  |
| A&S     | CHEM    | CHEM         | 7570  | Chemical Kinetics                                     |  | Lecture                | 4                      | 0                              |  | N                 | G50                  |                         | 0                |
|         |         | ELIGIBLE GRA |       |   | JISITE: CHEM 5510<br>f obtaining reaction rate |                        | rate data, and re      | elationships I                 | petween mechanism of read  | ctions and rate   | equations of         | reactions.              |                  |
| A&S     | CHEM    | CHEM         | 7580  | Solid State Chemistry                                 |  | Lecture                | 4                      | 0                              |  | N                 | G50                  |                         | 0                |
|         |         | ELIGIBLE GRA | ADES: | GEC2: A-F, REQU<br>PR                                 | JISITE: CHEM 5510                              | 0                      |                        |                                |  |                   |                      |                         |                  |
|         |         | COURSE DES   | SC:   | Develops foundation of be<br>energy transfer mechani  |  |                        |                        | cepts include                  | e structure of clean and ads   | sorbate covered   | l surfaces, ch       | emical bonding of ad    | sorbates,        |
| A&S     | CHEM    | CHEM         | 7610  | Molecular Structure I                                 |  | Lecture                | 4                      | 0                              |  | N                 | G50                  |                         | 0                |
|         |         | ELIGIBLE GRA | _     | GEC1: A-F REQUE                                       | JISITE: CHEM 5510 rotational, vibrational, a   |                        | tra of diatomic ar     | nd polyatomi                   | c molecules.   |                   |                      |                         |                  |
| A&S     | CHEM    | CHEM         | 7750  | Theoretical Inorganic C                               |  | Lecture                | 4                      | 0                              |  | N                 | G50                  |                         | 0                |
|         |         | ELIGIBLE GRA |       |   | JISITE: CHEM 5760                              |                        | f inorganic subst      | ances.                         |  |                   |                      |                         |                  |
| A&S     | CHEM    | CHEM         | 7760  | Chemistry of the Repre                                |  | Lecture                | 4                      | 0                              |  | N                 | G50                  |                         | 0                |
|         |         | ELIGIBLE GRA | ADES: | •   | JISITE: CHEM 5760                              |                        | -                      | -                              |  |                   |                      |                         | -                |
| A&S     | CHEM    | CHEM         | 7770  | Chemistry of Transition                               |  | Lecture                | 4                      | 0                              |  | N                 | G50                  |                         | 0                |
| , 100   | OLICIVI | ELIGIBLE GRA |       | •   | JISITE: CHEM 7750                              |                        | 7                      | U                              |  | 14                | 000                  |                         | •                |
|         |         | COURSE DES   |       | Descriptive chemistry of                              |  |                        | compounds.             |                                |  |                   |                      |                         |                  |

|         |        |                    |          |                                   |                 | SORTED B            | Y College, De <sub>l</sub> | partment/Sch        |                   | IX   |                |                  |                         |                  |
|---------|--------|--------------------|----------|-----------------------------------|-----------------|---------------------|----------------------------|---------------------|-------------------|--|----------------|------------------|-------------------------|------------------|
| Collogo | Dept   | Subi               | Cat #    | Title                             |                 |                     | Component                  | Cred Hours          | Repeat<br>Hours   | General Education  | Perm           | Subsidy<br>Level | al cara Ontions         | Majora Cat Aside |
| College |        |                    |          |                                   |                 |                     | Component                  |                     |                   | General Education  |                |                  | eLearn Options          | Majors Set Aside |
| A&S     | CHEM   | CHEM               | 7780     | Chemistry of Heav                 | •               |                     | Lecture                    | 4                   | 0                 |  | N              | G50              |                         | 0                |
|         |        | ELIGIBLE (         |          | GEC1: A-F Descriptive chemis      | REQUISITE:      | CHEM 7750           | d salacted beauty          | motals              |                   |  |                |                  |                         |                  |
| A&S     | CHEM   | CHEM               | 7900     | Special Topics in                 | •               |                     | Lecture                    | 4                   | 16                |  | N              | G50              |                         | 0                |
| 7100    | 0      | ELIGIBLE (         |          |                                   | REQUISITE:      | CHEM 5760           | 20010.0                    | •                   | .0                |  |                | •                |                         | v                |
|         |        | COURSE D           | -        | Lectures in this ser              |                 |                     |                            |                     |                   |  |                |                  |                         |                  |
| A&S     | CHEM   | CHEM               | 7901     | Special Topics in                 | Organic Cher    | nistry              | Lecture                    | 4                   | 16                |  | N              | G50              |                         | 0                |
|         |        | ELIGIBLE (         |          |                                   | REQUISITE:      | CHEM 5800           |                            |                     |                   |  |                |                  |                         |                  |
| 400     | OUEN   | COURSE D           |          | Selected topics of o              |                 |                     |                            |                     | 40                |  |                | 050              |                         |                  |
| A&S     | CHEM   | CHEM               | 7950     | Special Topics in                 | •               | •                   | Lecture                    | 4                   | 16                |  | N              | G50              |                         | 0                |
|         |        | ELIGIBLE (         |          | GEC1: A-F<br>Lectures in this ser | REQUISITE:      | CHEM 5510           |                            |                     |                   |  |                |                  |                         |                  |
| A&S     | CHEM   | CHEM               | 8900     | Special Topics in                 |                 |                     | Lecture                    | 1 to 15             | 999               |  | N              | G50              |                         | 0                |
|         |        | ELIGIBLE (         | GRADES:  | •                                 | REQUISITE:      |                     |                            |                     |                   |  |                |                  |                         |                  |
|         |        |                    |          | CR, PR                            |                 |                     |                            |                     |                   |  |                |                  |                         |                  |
|         | 011514 | COURSE D           |          | Specific course cor               |                 | •                   |                            |                     |                   |  |                | 0.50             |                         |                  |
| A&S     | CHEM   | CHEM               | 8915     | Advanced Semina<br>and Leadership | ar in Research  | n Development       | Seminar                    | 1                   | 0                 |  | ı              | G50              |                         | 0                |
|         |        | ELIGIBLE (         | GRADES:  |                                   | REQUISITE:      | Permission red      | quired                     |                     |                   |  |                |                  |                         |                  |
|         |        | COURSE D           | ESC:     |                                   |                 |                     |                            |                     |                   | sary for graduate students to  |                |                  |                         |                  |
|         |        |                    |          |                                   |                 |                     |                            |                     |                   | ld, but always include signific<br>ication skills in their field inclu |                |                  |                         |                  |
|         |        |                    |          |                                   |                 |                     |                            |                     |                   | ant experimental results in co   |                |                  |                         | out,             |
| A&S     | CHEM   | CHEM               | 8950     | Doctoral Research                 |                 |                     | Thesis                     | 1 to 12             | 120               |  | N              | G50              | ,                       | 0                |
|         |        | ELIGIBLE (         | GRADES:  | GEC4: A-F,                        | REQUISITE:      | Graduate State      | us                         |                     |                   |  |                |                  |                         |                  |
|         |        | 0011005            |          | CR, PR                            |                 |                     |                            |                     |                   |  |                |                  |                         |                  |
| A 9 C   | CLIEM  | COURSE D           |          | Research and disse                |                 | ommended by de      |                            | 4                   | 20                |  | N              | CEO              |                         | 0                |
| A&S     | CHEM   | CHEM<br>ELIGIBLE ( | 8960     | Inorganic Chemis                  | REQUISITE:      | Graduate State      | Seminar                    | 1                   | 20                |  | N              | G50              |                         | 0                |
|         |        | ELIGIBLE (         | SKADES.  | GEC4: A-F,<br>CR. PR              | REQUISITE:      | Graduate Stati      | us                         |                     |                   |  |                |                  |                         |                  |
|         |        | COURSE D           | ESC:     | ,                                 | nic chemistry r | najors. Selected t  | opics from currer          | nt literature prese | ented by pa       | articipating students and staff  |                |                  |                         |                  |
| A&S     | CHEM   | CHEM               | 8970     | Organic Chemistr                  | y Seminar       |                     | Seminar                    | 1                   | 20                |  | N              | G50              |                         | 0                |
|         |        | ELIGIBLE (         | GRADES:  |                                   | REQUISITE:      | Graduate State      | us                         |                     |                   |  |                |                  |                         |                  |
|         |        | COURSE D           | ESC.     | CR, PR                            | c and higheries | ol chomistry major  | s Salacted tonic           | s from current lit  | oraturo pro       | esented by participating stude   | nte and staff  |                  |                         |                  |
| A&S     | CHEM   | CHEM               | 8980     | Physical Chemist                  | •               | ii criemistry major | Seminar                    | 1                   | erature pre<br>20 | senied by participating stude  | N              | G50              |                         | 0                |
| Ado     | CITEW  | ELIGIBLE (         |          | •                                 | REQUISITE:      | Graduate State      |                            |                     | 20                |  | 14             | 030              |                         | O                |
|         |        | LLIOIDLL           | JIVIDEO. | CR, PR                            | REGOIOTTE.      | Oraddate Otat       | 45                         |                     |                   |  |                |                  |                         |                  |
|         |        | COURSE D           | ESC:     | Required of physics               | al chemistry m  | ajors. Selected to  | pics from current          | literature preser   | nted by pai       | rticipating students and staff.  |                |                  |                         |                  |
| A&S     | CHEM   | CHEM               | 8990     | Analytical Chemis                 | stry Seminar    |                     | Seminar                    | 1                   | 20                |  | N              | G50              |                         | 0                |
|         |        | ELIGIBLE (         | GRADES:  |                                   | REQUISITE:      | Graduate State      | us                         |                     |                   |  |                |                  |                         |                  |
|         |        | COURSE D           | ESC:     | CR, PR                            | cal chemistry r | maiors. Selected t  | onics from currer          | nt literature nrese | ented by n        | articipating students and staff  |                |                  |                         |                  |
| A&S     | CHEM   | T3                 | 4922     | Science Engagem                   |                 | •                   | Seminar                    | 3                   | 0                 | 3  |                | U30              |                         | 0                |
|         | J [111 | ELIGIBLE (         |          |                                   | REQUISITE:      |                     | nd Senior and pe           | · ·                 | •                 | Ŭ  | •              | 230              |                         | -                |
|         |        | COURSE D           |          | In this course, stud              | ents work on a  | research team p     | roject to design,          | develop, deliver    |                   | s science learning opportuniti   | es in informal | environment      | s (e.g., museums, libra | aries, media).   |
|         |        |                    |          | Particular attention              | is focused on   | an interdisciplina  | y approach incor           | porating the arts   | and huma          | anities with science topics.   |                |                  | -                       | •                |

|         |       |                                  | SORTED B   | Y College, Dep   | partment/Sch   |  | x   |                                |                                  |   |                              |
|---------|-------|----------------------------------|--|--|--|--|---|--------------------------------|----------------------------------|---|------------------------------|
| College | Dept  | Subj Cat #                       | Title  | Component  | Cred Hours   | Repeat<br>Hours                                | General Education   | Perm                           | Subsidy<br>Level                 | eLearn Options                                    | Majors Set Aside             |
| A&S     | CLWR  | CLAR 1110                        | The Wonders of the Ancient Mediterranean   | Lecture  | 3  | 0  | 2CP   | N                              | U10                              |   | 0                            |
| 7.00    | OLVIN | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Fr or Soph Provides a broad overview of the archaeology of th Organized around iconic structures from the main or produced it. Explores why it is particularly significan   | ne Mediterranean cultures and time                               | world from the ti  | me of the 0                                    | DId Kingdom in Egypt (3rd mill will be used individually as a | lennium BC)<br>vehicle for st  | to the early E<br>udying broad   | ler aspects of the soci                           | entury AD).<br>ety that      |
|         |       |                                  | significance of creating a "wonder"? What effect die<br>and the archaeologists devoted to rediscovering th   |  | en Wonders hav   | e on the m                                     | onuments that came later? W                                   | hat effect did                 | the wonders                      | s have on the modern                              | imagination                  |
| A&S     | CLWR  | CLAR 2110                        | Greek Archaeology  | Lecture  | 3  | 0  | 2SS   | N                              | U10                              |   | 0                            |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Introduces Greek society and culture through inves material evidence, and what aspects of Greek cultu after the fall of the Mycenaean palaces, to the app material evidence, and be able to show their releva                                     | ure they reveal. S<br>earance of city-sta                        | tarting with the Nates, and the rise                     | ∕linoans and<br>e of Philip o                  | d Mycenaeans, examines the<br>of Macedon in the 4th century.  | growth of civ                  | √ilization in Βι                 | ronze Age Greece and                              | l its rebirth                |
| A&S     | CLWR  | CLAR 2120                        | Roman Archaeology  | Lecture  | 3  | 0  | 2SS   | N                              | U10                              |   | 0                            |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:  Explores the material remains from the Roman work architecture to learn how Romans at various levels from one part of the empire to another. Teaches how   | of society used on to look at and                                | objects, images a<br>'read' objects an                   | and built str<br>d images. \$                  | uctures to make statements a<br>Special emphasis placed on m  | about themse<br>nethodologie   | elves. Examin<br>s used to inte  | es how these messag                               | es differed                  |
| A&S     | CLWR  | CLAR 2130                        | Near Eastern and Egyptian Archaeology  | Lecture  | 3  | 0  | 2SS   | N                              | U10                              |   | 0                            |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Traces the development of states in Mesopotamia East first developed cities, temples and palaces, w of religion in the early states, the rise of the absolu religion, society and economy, and the sources for                                    | riting, taxation, ar<br>te ruler, trade net<br>reconstructing ed | nd large scale wa<br>works, and the g<br>conomy and soci | arfare, all w<br>rowth of the<br>ety at the lo | hich influenced the developm<br>e Mesopotamian and Egyptia    | ent of culture<br>n empires. F | es ancestral to<br>ocuses in par | o our own. Topics incl                            | ude the role<br>the ruler in |
| A&S     | CLWR  | CLAR 2900                        | Special Topics in Classical Archaeology  | Lecture  | 1 to 15  | 999  |   | N                              | U30                              |   | 0                            |
|         |       | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:<br>CR  |  |  |  |   |                                |                                  |   |                              |
| A&S     | CLWR  | COURSE DESC:<br>CLAR 3610        | Specific course content will vary with offering.  Greek Cities and Sanctuaries   | Lecture  | 3  | 0  |   | N                              | U30                              |   | 0                            |
| AQS     | CLVVK | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Soph or Jr or S In the eyes of the Greeks, the city and the sanctual sanctuaries played in the city-states of Ancient Gre range of cities and sanctuaries, paying special atte  | Sr<br>ry were the two in<br>eece by tracing the                  | nstitutions that be<br>e architectural a                 | est defined<br>nd social hi                    | story of Greek cities and sand                                | entral role th                 | at citizenship<br>a thousand y   |   | ion and                      |
| A&S     | CLWR  | CLAR 3620                        | The Archaeology of Roman Cities  | Lecture  | 3  | 0  |   | N                              | U30                              |   | 0                            |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: An archaeological study of Rome and other Romar and evidence for the changing cultural and political  |  |  |  |   |                                | s placed on th                   | he physical remains as                            | s products of                |
| A&S     | CLWR  | CLAR 3630                        | Aegean Bronze Age Archaeology  | Lecture  | 3  | 0  |   | N                              | U30                              |   | 0                            |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Soph or Jr or S<br>The Aegean civilizations of Mycenaean Greece an<br>Explores the material evidence to trace the develop<br>Reviews different types of material remains, and th<br>appearance of the first agricultural communities in<br>B.C.). | d Minoan Crete w<br>pment of these co<br>le different, often     | omplex Bronze A<br>conflicting strate                    | ge cultures<br>gies used t                     | in the Aegean, while studying o collect and interpret them. F | g the early ex<br>couses on t  | kcavators star<br>he developme   | rting with Schliemann ent of Aegean civilization  | and Evans.<br>ons from the   |
| A&S     | CLWR  | CLAR 3640                        | Craft and Technology in the Roman World  | Lecture  | 3  | 0  |   | N                              | U30                              |   | 0                            |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Examines the relationship between the developme the Roman Empire. Explores the tools and process that makes such accomplishments possible. Variou Counterpoints made with Classical Greek and Hell  | ses used for making<br>us types of moder                         | ng objects, build<br>rn analysis are d                   | ing structur<br>iscussed to                    | es, and supplying water and f<br>show how advances in techn   | food to urbar<br>nology affect | n masses as v<br>our understar   | well as the organization and ing of the ancient w | n of labor                   |

|         |       |                                 |                       |  | SORTED  | BY College, Dep  | oartment/Scn  |   | X   |  | 0   |   |                                       |
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| College | Dept  | Subj                            | Cat #                 | Title  |   | Component  | Cred Hours  | Repeat<br>Hours                                       | General Education   | Perm   | Subsidy<br>Level                                    | eLearn Options  | Majors Set Asid                       |
| A&S     | CLWR  | CLAR<br>ELIGIBLE G<br>COURSE DI |                       | GEC1: A-F<br>Examines techn  | ological developments in Graeco   |  |   |   |   |  |   |   |                                       |
|         |       |                                 |                       | agricultural/food<br>times and place:  | vorld from the 7th century BC to t<br>production, terracotta, glass, me<br>s, as well as ways that new techn<br>of society moved from the Greek   | tallurgy, shipbuildir<br>ologies affected th   | ng, and warfare.<br>e societies in wh   | Students lo<br>nich they oc                           | ook at ways in which the soc<br>curred. A major goal is to e  | cietal needs fra   | med technolo  | gical developmental   | at different                          |
| A&S     | CLWR  | CLAR                            | 3660                  | Archaeology an<br>Controversies  | nd Art: Contexts and  | Lecture  | 3   | 0   | 2HL   | N  | U30   |   | 0                                     |
|         |       | ELIGIBLE G<br>COURSE DI         |                       | GEC1: A-F The course focu culture that prod has its own story Above all, this is ultimately on the the excavation a The core mater | REQUISITE: ses on the archaeological contex uced them, how they were excav y yet also fits into a larger context s a course that emphasizes the ir ir own. What questions do they n ind acquisition of some objects? ial for the course will comprise tw will discuss some aspects of its o | rated, how they have<br>not not not not not not not not not<br>need to ask? To whenty objects. Chron | ve been conserv<br>lishing clear met<br>at types of source<br>nology will provi | ed and whathodologies<br>ces can they<br>de the organ | at ethical issues surround the<br>and its purpose is to provid<br>y reliably turn for information<br>nizational principle for the s | e modern conside students with n? How might tudy of the obje | servation and<br>th tools to expl<br>they interpret | acquisition of them. E<br>ore the contexts of ob<br>the ethical arguments | each object<br>ojects,<br>s raised by |
| &S      | CLWR  | CLAR                            | 3710                  | Ancient Rome:  | Development of the City from  | Internship   | 3   | 0   | m provide comparative mate  | N  | U30   |   | 0                                     |
|         |       | ELIGIBLE G<br>COURSE DI         |                       | GEC1: A-F<br>Introduces the u  | REQUISITE: CLAR 2120 or rban development of ancient Ror   | ne through an inter  | nsive on-site exa   | amination of  |   |  | field work. W                                       | hile Rome is the focus  | s of the                              |
|         |       |                                 |                       | course, several  | days are also spent at Ostia and  | Pompeii to highligh  | nt aspects of Roi   | man life not  | readily observable in mode  | ern Rome.  |   |   |                                       |
| &S      | CLWR  | <b>CLAR</b><br>ELIGIBLE G       | <b>4900</b><br>RADES: | Special Topics<br>GEC3: A-F,<br>CR   | in Classical Archaeology<br>REQUISITE:  | Lecture  | 1 to 15   | 999   |   | N  | U30   |   | 0                                     |
|         |       | COURSE DI                       | ESC:                  |  | content will vary with offering.  |  |   |   |   |  |   |   |                                       |
| &S      | CLWR  | CLAR<br>ELIGIBLE G              | <b>4930</b><br>RADES: | Independent St<br>GEC2: A-F,<br>PR   | udy in Classical Archaeology<br>REQUISITE: CLAR 2110  | Ind Study<br>or 2120 or 2130   | 1 to 3  | 6   |   | N  | U30   |   | 0                                     |
|         | OLIMB | COURSE DI                       |                       | •  | earch in topics of classical archa  | •  | 0   |   |   |  | 1.100   |   | 0                                     |
| &S      | CLWR  | CLAS  ELIGIBLE G COURSE DI      |                       | Terminology<br>GEC1: A-F<br>Develops the lin   | n Roots in Biomedical  REQUISITE: guistic skills that improves one's origins of many of these terms in  |  |   |   |   |  |   |   | 0<br>medicine                         |
| &S      | CLWR  | CLAS                            | 2300                  |  | ical Literature in Translation  | Lecture  | 3   | 0   | 2HL   | N  | U10   |   | 0                                     |
|         |       | ELIGIBLE G<br>COURSE DI         |                       | Roman literature   | REQUISITE:<br>works of ancient Greco-Roman I<br>in English translation. It focuses<br>assical culture or classical langua   | on their impact on   |   |   |   |  |   |   |                                       |
| &S      | CLWR  | CLAS                            | 2310                  |  | ions Among the Greeks and   | Lecture  | 3   | 0   | 2HL   | N  | U30   |   | 0                                     |
|         |       | ELIGIBLE G<br>COURSE DI         | -                     | aspirations of lat<br>condition of one   | REQUISITE:  of the great dreams or aspirations  er Western civilization: 1) the pol  s society; and 3) the Christian as  in English translation expected.   | itical aspiration to opiration to live a life  | create a just soc<br>e of loving service  | iety; 2) the pose that deriv                          | philosophical aspiration to "<br>res from the Christian under   | know oneself"<br>rstanding of the                            | and to be a penature of Go                          | erson of virtue whate   | ver the                               |
| .&S     | CLWR  | CLAS                            | 2320                  | Democracy and  | Republicanism in the Ancient  | , ,  | 3   | 0   | 2HL   | N  | U30   |   | 0                                     |
|         |       | ELIGIBLE G<br>COURSE DI         |                       | developments the to the citizenry a<br>ancient sources   | REQUISITE: mines the rise and fall of the Athe hat contributed to the developmer is a whole, the course takes a bro the course seeks to understand e governments. The course uses   | nt and collapse of the<br>pad interdisciplinary<br>how ancient Greek                                 | nese types of go<br>y approach to ur<br>ss and Romans                           | vernment. Enderstand the described a                  | Because both types of gove<br>ne views and experiences of<br>and conceived of their types   | rnment convey<br>f the people wh<br>of government            | yed substantiano lived under to and how the         | al political power and these governments.                                 | responsibility<br>Focusing on         |

|         |        |                     |        | SORTEL   | BY College, De                         | partment/Sch                        |                 | X                              |                    | 0                |                          |                  |
|---------|--------|---------------------|--------|--|--|-------------------------------------|-----------------|--------------------------------|--------------------|------------------|--------------------------|------------------|
| College | Dept   | Subj                | Cat #  | Title  | Component                              | Cred Hours                          | Repeat<br>Hours | General Education              | Perm               | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| A&S     | CLWR   | CLAS                | 2340   | Classical Mythology  | Lecture                                | 3                                   | 0               | 2HL                            | N                  | U30              |                          | 0                |
|         |        | ELIGIBLE GI         |        | GEC1: A-F REQUISITE:   |  |                                     |                 |                                |                    |                  |                          |                  |
| 400     | OLIMB  | COURSE DE           |        | Introduction to classical mythology; readings an   | •                                      |                                     |                 |                                |                    | 1100             |                          | 0                |
| A&S     | CLWR   | CLAS<br>ELIGIBLE GI | 2350   | War and Society in Ancient Greece and Rom<br>GEC1: A-F REQUISITE:  | ne Lecture                             | 3                                   | 0               | 2HL                            | N                  | U30              |                          | 0                |
|         |        | COURSE DE           | -      | GEC1: A-F REQUISITE:  This course studies the nature and developmen  | nt of war and warfare                  | in the ancient (                    | Greek and R     | Roman worlds. With a prima     | ry focus on the    | analysis of a    | ncient texts this cour   | se seeks to      |
|         |        | OCCINCE DE          | .00.   | understand how the ancient Greeks and Romar underlying changes in Greco-Roman society.   |  |                                     |                 |                                |                    |                  |                          |                  |
| A&S     | CLWR   | CLAS                | 2360   | Food, Drink and Identity in the Ancient Worl   | <b>d</b> Lecture                       | 3                                   | 0               | 2HL                            | N                  | U30              |                          | 0                |
|         |        | ELIGIBLE GI         |        | GEC1: A-F REQUISITE:   |  |                                     |                 |                                |                    |                  |                          |                  |
|         |        | COURSE DE           | SC:    | Through myth, literature, religion, art and archa<br>Empire. Specific types of food and drink and o<br>Western values concerning food production and<br>reappear in the myths, literature and art of these | ccasions at which the consumption. Foo | ney were shared<br>d security, huma | I formed the    | social and religious ties at   | the heart of the   | se civilization  | s, and helped shape      | modern           |
| A&S     | CLWR   | CLAS                | 2390   | Ethnicity in the Ancient World   | Lecture                                | 3                                   | 0               | 2HL                            | N                  | U30              |                          | 0                |
|         |        | ELIGIBLE GI         |        | GEC1: A-F REQUISITE:   |  |                                     |                 |                                |                    |                  |                          |                  |
|         |        | COURSE DE           | SC:    | This course introduces students to ancient think   |  |                                     |                 |                                |                    |                  |                          |                  |
|         |        |                     |        | these ideas of similarity and difference were concourse uses primary and secondary texts to exp  |  |                                     |                 |                                |                    |                  |                          |                  |
|         |        |                     |        | difference influenced an individual's life and opp   |  |                                     |                 |                                |                    |                  |                          |                  |
|         |        |                     |        | ancient world, and compares and contrasts this   |  |                                     |                 |                                |                    |                  |                          |                  |
| A&S     | CLWR   | CLAS                | 2510   | Ancient Jerusalem: From Solomon to   | Lecture                                | 3                                   | 0               | 2CP                            | N                  | U30              |                          | 0                |
|         |        | ELIGIBLE GI         | RADES: | Suleiman GEC1: A-F REQUISITE:  |  |                                     |                 |                                |                    |                  |                          |                  |
|         |        | COURSE DE           |        | Attempts to approach the city of Jerusalem and   | the complex interac                    | tion of political,                  | social, and     | above all religious realities  | that continue to   | define the cit   | ty. Focuses on Jerus     | alem as a        |
|         |        |                     |        | mythic as well as a historical entity; attempt to o  |  |                                     |                 |                                |                    |                  |                          |                  |
|         |        |                     |        | textual material from Jewish, Christian, and Isla  |  |                                     |                 |                                | especially on the  | e Temple Mo      | unt as a site of religio | us practice,     |
| A&S     | CLWR   | CLAS                | 2520   | transformation, myth, and conflict because of th<br>Classical Athens   | Lecture                                | 3                                   | 0               | 2HL                            | N                  | U30              |                          | 0                |
| Ado     | OLVVIX | ELIGIBLE GI         |        | GEC1: A-F REQUISITE:   | Lecture                                | 3                                   | U               | ZIIL                           | 14                 | 030              |                          | O                |
|         |        | COURSE DE           |        | Focuses on the people of the Greek city of Athe  | ens during an extrao                   | rdinarily creative                  | e period of h   | nistorythe century and a ha    | alf from 480 B.C   | to 323 B.C       | when the Athenians       | undertook the    |
|         |        |                     |        | world's first democratic experiment. Examines t  |  |                                     |                 |                                |                    |                  |                          |                  |
|         |        |                     |        | painting) for the light which they shed on the an fundamental questions about life that face all th  |  |                                     | l, and artisti  | c problems, concerns, and      | achievements.      | Explores how     | the Athenians dealt      | with those       |
| A&S     | CLWR   | CLAS                | 2530   | Alexander the Great and the Hellenistic Wor  | •                                      | 3                                   | 0               | 2HL                            | N                  | U30              |                          | 0                |
| Ado     | OLVVIX | ELIGIBLE GI         |        | GEC1: A-F REQUISITE:   | Lecture                                | 3                                   | U               | ZIIL                           | 14                 | 030              |                          | O                |
|         |        | COURSE DE           |        | Focuses first on Alexander himself, a man who  | became a myth eve                      | n before his dea                    | ath. Next ex    | amines the Hellenistic world   | l, the world that  | Alexander cr     | eated out of his cond    | uests.           |
|         |        |                     |        | Alexander's conquests helped spread Greek civ  | ilization over the wh                  | nole of the easte                   | ern Mediterra   | anean. Many of the issues t    | hat people living  | g in this world  | confronted are still r   | elevant today:   |
|         |        |                     |        | the nature of celebrity, for Alexander was argua   | ibly the first celebrity               | ; the challenges                    | s of emigrati   | on, of living in a society tha | it was culturally  | and ethnical     | y diverse, of assimila   | iting a foreign  |
| A&S     | CLWR   | CLAS                | 2540   | culture, and living under an autocracy.  Rome Under the Caesars  | Lecture                                | 3                                   | 0               | 2HL                            | N                  | U30              |                          | 0                |
| / lao   | OLVIII | ELIGIBLE GI         |        | GEC1: A-F REQUISITE:   | Lociaro                                | J                                   | O               | ZIIL                           | 14                 | 000              |                          | · ·              |
|         |        | COURSE DE           |        | Looks at life and thought in ancient Rome from   | Augustus through M                     | larcus Aurelius                     | (27 B.C A.      | D.180) based on archaeolog     | gical, historical, | and literary     | sources. Examines ad     | cross cultural   |
|         |        |                     |        | boundaries the issue of what it means to be hur  |  |                                     |                 |                                |                    |                  |                          |                  |
|         |        |                     |        | the demands of the common good be balanced ultimately make life worth living for an individua  |  |                                     |                 |                                |                    |                  |                          |                  |
|         |        |                     |        | the rituals of daily life in ancient Rome, and the   |  |                                     |                 |                                |                    | iles ille use c  | ii politicai propagariu  | a III Society,   |
| A&S     | CLWR   | CLAS                | 2550   | Pagan to Christian in Late Antiquity   | Lecture                                | 3                                   | 0               | 2HL                            | N                  | U30              |                          | 0                |
|         |        | ELIGIBLE GI         | RADES: | GEC1: A-F REQUISITE:   |  |                                     |                 |                                |                    |                  |                          |                  |
|         |        | COURSE DE           | SC:    | Interdisciplinary approach to the dramatic change  |  |                                     |                 |                                |                    |                  |                          | as paganism      |
|         |        |                     |        | is replaced by Christianity as the dominant relig  | ious view. Geograph                    | nical foci are Ro                   | me and Cor      | nstantinople. Sources are te   | xtual, artistic, a | nd archaeolo     | gical.                   |                  |
| A&S     | CLWR   | CLAS                | 2700   | Comparative Slavery: Ancient and Atlantic  | Discussion                             | 3                                   | 0               | 2CP                            | N                  | U30              |                          | 0                |
| 7140    | OLVVIX | ELIGIBLE GI         |        | GEC1: A-F REQUISITE: No credit for   |  |                                     |                 |                                | 14                 | 000              |                          | J                |
|         |        | COURSE DE           |        | This course examines the economic, social, ide   |  |                                     |                 |                                | compares and       | contrasts slav   | very as it was practic   | ed in ancient    |
|         |        |                     |        | Rome and in the Atlantic world during the early  |  |                                     |                 |                                |                    |                  |                          |                  |
|         |        |                     |        | offered as both CLWR 2700 and HIST 2700.   |  |                                     |                 |                                |                    |                  |                          |                  |

| College | Dept | Subj Cat #   | Title  | Component   | Cred Hours  | Repeat<br>Hours            | General Education  | Perm                              | Subsidy<br>Level      | eLearn Options                                 | Majors Set Aside     |
|---------|------|--|--|---|---|----------------------------|--|-----------------------------------|-----------------------|--|----------------------|
| A&S     | CLWR | CLAS 2700  | Comparative Slavery: Ancient and A   | tlantic Lecture   | 3   | 0                          | 2CP  | N                                 | U30                   |  | 0                    |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:                     | GEC1: A-F REQUISITE: No This course examines the economic, so Rome and in the Atlantic world during the offered as both CLWR 2700 and HIST 2   | ne early modern period. The   | al aspects of slav                                    | ve life and s              | lavery in a perspective that o                                 |                                   |                       |  |                      |
| A&S     | CLWR | CLAS 2900<br>ELIGIBLE GRADES:                        | Special Topics in Classics in English<br>GEC3: A-F, REQUISITE:<br>CR   |   | 1 to 15   | 999                        |  | N                                 | U30                   |  | 0                    |
| A&S     | CLWR | COURSE DESC: CLAS 2970T ELIGIBLE GRADES:             | Specific course content will vary with off<br>Classics HTC Tutorial<br>GEC2: A-F, REQUISITE: HTP<br>PR   | Tutorial  | 1 to 12   | 12                         |  | N                                 | U30                   |  | 0                    |
| A&S     | CLWR | COURSE DESC: CLAS 2971T ELIGIBLE GRADES:             |  | only.<br>Tutorial<br>AS 2980T and HTC   | 1 to 12   | 12                         |  | N                                 | U30                   |  | 0                    |
| A&S     | CLWR | COURSE DESC: CLAS 2980T ELIGIBLE GRADES:             | PR Individualized tutorial for HTC students Classics HTC Tutorial GEC2: A-F, REQUISITE: HTC  | Tutorial  | 1 to 12   | 12                         |  | N                                 | U30                   |  | 0                    |
| A&S     | CLWR | COURSE DESC: CLAS 2981T ELIGIBLE GRADES:             | PR Individualized tutorial for HTC students Classics HTC Tutorial GEC2: A-F, REQUISITE: CL   | only.<br>Tutorial<br>AS 2971T and HTC   | 1 to 12   | 12                         |  | N                                 | U30                   |  | 0                    |
| A&S     | CLWR | COURSE DESC: CLAS 3010 ELIGIBLE GRADES: COURSE DESC: | PR Individualized tutorial for HTC students Love in Antiquity GEC1: A-F REQUISITE: Considers the ways people in the ancie  | Lecture   | 3   | 0<br>out lovo Pr           | awe upon important literary a                                  | N                                 | U30                   | e of love in classical to                      | 0                    |
| A&S     | CLWR | CLAS 3110  | Humanist rather than sociological or and Gods and Heroes in Ancient Epic   |   |   |                            |  |                                   |                       |  | 0                    |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:                     | GEC1: A-F REQUISITE: Sop<br>The tradition of ancient epic poetry is do<br>epics also figure in the course. The wor<br>forgiveness, violence and humor, choice  | ks are read from a variety o  | f angles, includir                                    | ng myth, reli              | gion, history, poetic art and o                                | cultural discou                   | rse. Such bro         | ader concerns as cru                           |                      |
| A&S     | CLWR | CLAS 3120<br>ELIGIBLE GRADES:<br>COURSE DESC:        | Greek Tragedy and Comedy GEC1: A-F REQUISITE: Survey of Greek tragedy and comedy in literary aspect of the plays.  | Lecture English translation: extens   | 3<br>live reading from                                | 0<br>Aeschylus,            | Sophocles, Euripides and A                                     | N<br>ristophanes. S               | U30<br>tudy of the hi | storical and cultural s                        | 0<br>setting and the |
| A&S     | CLWR | CLAS 3130<br>ELIGIBLE GRADES:<br>COURSE DESC:        | Wisdom in Antiquity GEC1: A-F REQUISITE: Introduction to the various forms of wisc truth, sophistic worldliness and professi and texts of special interest include Pro historians as Herodotus, Thucydides, ar | onal training. Special attent<br>tagoras, Socrates, Plato, Is   | ion paid to the re                                    | lation of suc              | ch knowledge and wisdom to                                     | Greek and Ro                      | oman educati          | onal practices and ide                         | eals. Figures        |
| A&S     | CLWR | CLAS 3140<br>ELIGIBLE GRADES:<br>COURSE DESC:        | Indian Epic: Mahabharata and Ramay   | vana Lecture oh or Jr or Sr skrit epics, the Mahabharata upheavals that occurred in   | South Asia betwo                                      |                            |  |                                   |                       |  |                      |
| A&S     | CLWR | CLAS 3430<br>ELIGIBLE GRADES:<br>COURSE DESC:        | Women in the Ancient Mediterranean   | Lecture SS 1000 or Soph or Jr or Sr on about women in the relate on an agricultural base for the tion includes economic and | 3 ed Mediterraneal e economy, wher legal texts, epic, | re women we<br>love poetry | ere seen as inferior to men, a<br>drama, religious texts and t | and their roles<br>unerary inscri | were tied to          | reproduction and care<br>the archaeological ev | e of the<br>idence   |

|         |        |            |         |  |                  | SORTED B           | Y College, De         | partment/Sch     | iool, Prefi     | x  |                     |                  |                          |                  |
|---------|--------|------------|---------|--|------------------|--------------------|-----------------------|------------------|-----------------|--|---------------------|------------------|--------------------------|------------------|
| College | Dept   | Subj       | Cat #   | Title  |                  |                    | Component             | Cred Hours       | Repeat<br>Hours | General Education  | Perm                | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| A&S     | CLWR   | CLAS       | 3540    | Greek and Roman R                              | aligions and     | Society            | Lecture               | 3                | 0               |  | N                   | U30              |                          | 0                |
| nao     | OLWIN  | ELIGIBLE C | SRADES: | GEC1: A-F RE                                   | QUISITE:         | Soph or Jr or S    | Sr                    |                  |                 | her aspects of ancient socie                             |                     |                  | proach: students will le | -                |
|         |        | OCCINCE D  | 200.    | this topic through prim                        |                  |                    |                       | ino ana now ic i | olatod to oti   | nor apposite or ariolorit occit                          | ory: intordicolpiii | iary iii ito app | ordani, diadonio wiii ic | Jan about        |
| A&S     | CLWR   | CLAS       | 3720    | On-Site Survey of G                            | -                | · ·                | Lecture               | 3                | 0               |  | N                   | U30              |                          | 0                |
|         |        | ELIGIBLE C |         |  | QUISITE:         |                    | program in Greed      |                  | n to sites or   | n the itinerary of the educati                           | ion abroad prog     | ram in Greec     | e.                       |                  |
| A&S     | CLWR   | CLAS       | 3800    | Colloquium in Class                            |                  |                    | Lecture               | 1                | 2               | ,                  | N                   | U30              |                          | 50               |
|         |        | ELIGIBLE ( | GRADES: | •  | QUISITE:         | _                  | orld religion major   | or minor         |                 |  |                     |                  |                          |                  |
|         |        | COURSE D   | ESC:    |  |                  |                    |                       |                  |                 | aculty members on the diffeniors of their research, and  |                     |                  |                          | nd World         |
| A&S     | CLWR   | CLAS       | 3970T   | Classics Tutorial                              |                  |                    | Tutorial              | 1 to 12          | 12              |  | N                   | U30              |                          | 0                |
|         |        | ELIGIBLE ( |         | PR   | QUISITE:         | CLAS 2981T a       | and HTC               |                  |                 |  |                     |                  |                          |                  |
|         |        | COURSE D   |         | Individualized tutorial                        | for HTC stude    | ents only.         |                       |                  |                 |  |                     |                  |                          |                  |
| A&S     | CLWR   | CLAS       | 3980T   | Classics Tutorial                              |                  |                    | Tutorial              | 1 to 12          | 12              |  | N                   | U30              |                          | 0                |
|         |        | ELIGIBLE C |         | PR   | QUISITE:         | CLAS 2970T a       | and HTC               |                  |                 |  |                     |                  |                          |                  |
| A&S     | CLWR   | COURSE D   | 4520    | Individualized tutorial Roman Social Historial |                  | ents only.         | Lecture               | 3                | 0               |  | N                   | U30              |                          | 0                |
| Ado     | CLVVIX | ELIGIBLE G |         |  | QUISITE:         | CLAS 2540 or       | 2550 or HIST 32       |                  | U               |  | 11                  | 030              |                          | O                |
|         |        | COURSE D   |         | Examination of Roma                            | n life from a n  | umber of persp     | ectives emphasiz      | zing the Roman   |                 | ual attitudes, slavery, and the Roman social history and |                     |                  |                          | nge of           |
| A&S     | CLWR   | CLAS       | 4900    | Special Topics in Cl                           |                  |                    | Lecture               | 3                | 6               |  | N                   | U30              |                          | 0                |
|         |        | ELIGIBLE G | GRADES: | GEC1: A-F RE                                   | QUISITE:         |                    |                       |                  |                 |  |                     |                  |                          |                  |
|         |        | COURSE D   | ESC:    | Special topics in Clas                         | sical literature | , civilization and | d archaeology.        |                  |                 |  |                     |                  |                          |                  |
| A&S     | CLWR   | CLAS       | 4930    | Independent Study i                            | n Classical L    | iterature          | Ind Study             | 1 to 3           | 6               |  | N                   | U30              |                          | 0                |
|         |        | ELIGIBLE ( |         | PR   | QUISITE:         |                    |                       |                  |                 |  |                     |                  |                          |                  |
|         |        | COURSE D   |         | Directed individual rea                        | •                | earch.             |                       |                  |                 |  |                     |                  |                          |                  |
| A&S     | CLWR   | CLAS       | 4931H   | Departmental Honor                             |                  |                    | Ind Study             | 3                | 6               |  | N                   | U30              |                          | 0                |
|         |        | ELIGIBLE C |         | CR, PR   | QUISITE:         | `                  |                       | 0 0              | • /             | only and 3.5 GPA   |                     |                  |                          |                  |
|         | 011115 | COURSE D   |         |  |                  | al languages m     | •                     | •                |                 | sics and World Religions H                               |                     |                  | onors thesis.            |                  |
| A&S     | CLWR   | CLAS       | 4970T   | Classics Tutorial Se                           |                  | 0.40.000=          | Tutorial              | 1 to 12          | 12              |  | N                   | U30              |                          | 0                |
|         |        | ELIGIBLE C |         | CR, PR   | QUISITE:         |                    | and HTC and Sr        |                  |                 |  |                     |                  |                          |                  |
|         | 011115 | COURSE D   |         | Senior thesis for HTC                          | ,                | <b>'.</b>          |                       | 4 . 40           |                 |  |                     |                  |                          |                  |
| A&S     | CLWR   | CLAS       | 4980T   | Classics Tutorial Se                           |                  | 01.40.40=0=        | Tutorial              | 1 to 12          | 12              |  | N                   | U30              |                          | 0                |
|         |        | ELIGIBLE C |         | GEC2: A-F, RE PR Senior thesis for HTC         | EQUISITE:        |                    | and HTC and Sr        |                  |                 |  |                     |                  |                          |                  |
| A&S     | CLWR   | CLAS       | 5900    |  | ,                | ·•                 | Lecture               | 1 to 15          | 999             |  | N                   | G40              |                          | 0                |
| Ααο     | OLVVIX | ELIGIBLE C |         | Special Topics in Clause GEC4: A-F, RECR. PR   | QUISITE:         |                    | Lecture               | 1 10 13          | <i>333</i>      |  | IN                  | G40              |                          | U                |
|         |        | COURSE D   | ESC:    | Special topics in Clas                         | sical literature | . civilization and | d archaeology.        |                  |                 |  |                     |                  |                          |                  |
| A&S     | CLWR   | CLAS       | 5930    | Independent Study i                            |                  |                    | Ind Study             | 1 to 4           | 8               |  | N                   | G40              |                          | 0                |
|         |        | ELIGIBLE C |         |  | QUISITE:         |                    |                       |                  | -               |  |                     | 0                |                          | -                |
|         |        | COURSE D   | ESC:    | Supervised reading of                          | n a specific to  | pic in classical I | literature or civiliz | zation.          |                 |  |                     |                  |                          |                  |

|         |         |                        |         |                                      | SORTED E                   | 3Y College, De        | partment/Scl        |                 | x   |                   | 0.1.11            |                        |                 |
|---------|---------|------------------------|---------|--------------------------------------|----------------------------|-----------------------|---------------------|-----------------|---|-------------------|-------------------|------------------------|-----------------|
| College | Dept    | Subj                   | Cat #   | Title                                |                            | Component             | Cred Hours          | Repeat<br>Hours | General Education   | Perm              | Subsidy<br>Level  | eLearn Options         | Majors Set Asid |
| A&S     | CLWR    | CLWR                   | 1810    | Introduction to the Stud             | ly of Religion             | Lecture               | 3                   | 0               | 2HL   | N                 | U10               | •                      | 0               |
| 7.00    | 02      | ELIGIBLE (             |         | GEC1: A-F REQU                       | -                          | 20010.0               | · ·                 | ŭ               |   |                   | 0.0               |                        | · ·             |
|         |         | COURSE                 |         |                                      |                            | swer may seem o       | bvious but it's r   | ot. In this co  | ourse, we explore religious pr                                    | actices in mul    | tiple religious   | traditions and examir  | ne the          |
|         |         |                        |         |                                      |                            |                       |                     |                 | , politics, among others. Alon                                    |                   |                   |                        |                 |
|         |         |                        |         | methodological questions             | posed by scholars who      | have studied relig    | ion from divers     | e perspective   | es (historical, psychological,                                    | phenomenolo       | gical, and soc    | iological).            |                 |
| A&S     | CLWR    | CLWR                   | 2210    | Difficult Dialogues: Reli            | gious Beliefs              | Lecture               | 3                   | 0               | 2HL   | N                 | U10               |                        | 0               |
|         |         | ELIGIBLE (             |         | GEC1: A-F REQU                       |                            |                       |                     |                 |   |                   |                   |                        |                 |
|         |         | COURSE D               | ESC:    |                                      |                            |                       |                     |                 | of two Difficult Dialogues cou                                    |                   |                   |                        |                 |
|         |         |                        |         |                                      |                            |                       |                     |                 | Discussions concerning religience in navigating difficult dia     |                   |                   |                        |                 |
|         |         |                        |         |                                      |                            |                       |                     |                 | concerned specifically with                                       |                   |                   |                        |                 |
|         |         |                        |         | generally with learning to           |                            |                       |                     | •               |   | J                 | Ü                 |                        |                 |
| A&S     | CLWR    | CLWR                   | 2220    | Difficult Dialogues: Reli            | gion, Gender and           | Lecture               | 3                   | 0               | 2HL   | N                 | U10               |                        | 0               |
|         |         |                        |         | Sexuality                            |                            |                       |                     |                 |   |                   |                   |                        |                 |
|         |         | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQU                       |                            | naguraga thaugh       | tful and produc     | tivo dinavoni   | on of historically contentious                                    | tonica Dromo      | too dialogua (    | n conflicto mada divi  | ioivo hogguno   |
|         |         | COURSE L               | JESC.   |                                      |                            |                       |                     |                 | y such as how religious expe                                      |                   |                   |                        |                 |
|         |         |                        |         |                                      |                            |                       |                     |                 | ciety are viewed. Emphasize                                       |                   |                   |                        |                 |
|         |         |                        |         |                                      |                            |                       |                     | ngage in disc   | ciplined, self-critical thinking.                                 | Draws on met      | hods and con      | tent from intellectual | and religious   |
|         |         |                        |         | history, the philosophy of           | religions, and contempo    |                       | -                   |                 |   |                   |                   |                        |                 |
| A&S     | CLWR    | CLWR                   | 2230    | What is Evil?                        |                            | Lecture               | 3                   | 0               | 2HL   | N                 | U30               |                        | 0               |
|         |         | ELIGIBLE (             |         | GEC1: A-F REQU                       |                            |                       |                     | \\\             |   |                   | 15 111            |                        | 20.             |
|         |         | COURSE D               | DESC:   |                                      |                            |                       |                     |                 | gions:Judaism, Christianity, loegins with a brief introduction    |                   |                   |                        |                 |
|         |         |                        |         |                                      |                            |                       |                     |                 | ation of representations of e                                     |                   |                   |                        |                 |
|         |         |                        |         | the Holocaust.                       | , ao goda pospio ao s      | gooo                  | oracco mar a cr     |                 | anon or representations of o                                      | vii ii. populai o | a a               | domai toxto mittori i  |                 |
| A&S     | CLWR    | CLWR                   | 2300    | The Global Occult: Gho               | sts, Demonology, and       | Lecture               | 3                   | 0               | 2CP   | N                 | U30               |                        | 0               |
|         |         |                        |         | the Paranormal in World              |                            |                       |                     |                 |   |                   |                   |                        |                 |
|         |         | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQU                       |                            | soonlo who east h     | oves perform        | Black Macc      | s, or hold séances understan                                      | d thair actions   | and experien      | cos? Dosigned to ad    | dross those     |
|         |         | COURSE L               | LSC.    |                                      |                            |                       |                     |                 | bout ghosts, demons, and s  |                   |                   |                        |                 |
|         |         |                        |         |                                      |                            |                       |                     |                 | a, Hawaii, and Europe; exor                                       |                   |                   |                        |                 |
|         |         |                        |         |                                      |                            |                       |                     | er. They will   | also examine the scientific of                                    | laims of parap    | sychology, the    | e practice of necroma  | ancy, and       |
| 400     | OLIVID. |                        |         | accounts of people who r             |                            | •                     | •                   | 000             |   |                   | 1.100             |                        | •               |
| A&S     | CLWR    | CLWR                   | 2900    | Special Topics in Class<br>Religions | ics and World              | Lecture               | 1 to 15             | 999             |   | N                 | U30               |                        | 0               |
|         |         | ELIGIBLE (             | GRADES: | GEC3: A-F, REQU                      | ISITE:                     |                       |                     |                 |   |                   |                   |                        |                 |
|         |         |                        |         | CR                                   |                            |                       |                     |                 |   |                   |                   |                        |                 |
|         |         | COURSE D               | ESC:    | Specific course content w            | vill vary with offering.   |                       |                     |                 |   |                   |                   |                        |                 |
| A&S     | CLWR    | CLWR                   | 3310    | Old Testament                        |                            | Lecture               | 3                   | 0               | 2HL   | N                 | U30               |                        | 0               |
|         |         | ELIGIBLE (             |         | GEC1: A-F REQU                       |                            |                       |                     |                 |   |                   |                   |                        |                 |
|         |         | COURSE D               | ESC:    |                                      |                            |                       |                     |                 | story and culture in which the                                    |                   |                   |                        |                 |
|         |         |                        |         |                                      |                            |                       |                     |                 | ctices, sacred space, politica<br>ptural traditions in Judaism, ( |                   |                   | s, gender, and memo    | ory. Applies    |
| A&S     | CLWR    | CLWR                   | 3320    | New Testament                        | ies as well as survey at t | Lecture               | 3                   | 0               | 2HL   | N                 | U30               |                        | 0               |
| 7100    | OLIII   | ELIGIBLE (             |         | GEC1: A-F REQU                       | ISITE:                     | Lootaro               | Ü                   | Ū               | 2112  | .,                | 000               |                        | · ·             |
|         |         | COURSE                 |         |                                      |                            | r historical, politic | al, social, and r   | eligious cont   | ext of the Jewish and Greco-                                      | Roman world:      | s in the first ce | entury. Discussions to | o gain          |
|         |         |                        |         | familiarity with questions           | of authorship, genre, his  | torical setting, hist | torical accuracy    | , use of the I  | Hebrew Bible/Old Testament  | , etc. Explores   | modern acad       | demic approaches to    | the New         |
|         |         |                        |         |                                      |                            |                       |                     |                 | nd sacred space, among othe                                       | ers. While the    | course does r     | ot adopt a faith-base  | ed perspective  |
|         | 0114/5  |                        |         | on the New Testament, w              | e will note the important  |                       |                     | -               |   |                   |                   |                        |                 |
| A&S     | CLWR    | CLWR                   | 3330    | Introduction to Islam                | 10175                      | Lecture               | 3                   | 0               | 2CP   | N                 | U30               |                        | 0               |
|         |         | ELIGIBLE (             |         | GEC1: A-F REQU                       |                            | n Tanian ingleida     | oro Iolomio Ara     | hia tha Dran    | shot Muhammad and the first                                       | Muolimo tha       | Ourlan and ab     | orila basis ritual ara | otions          |
|         |         | COURSE L               | JESU:   |                                      |                            |                       |                     |                 | het Muhammad and the first<br>fundamentalism, and Islam ir        |                   |                   |                        |                 |
|         |         |                        |         |                                      |                            |                       |                     |                 | ine the development of Islam                                      |                   |                   |                        |                 |
|         |         |                        |         | social and cultural proces           | ses. While we will be con  | ncerned to unders     | stand how pract     | itioners of Isl | lam interpret their beliefs and                                   | d actions, we v   | vill also place   | 'insider' perspectives | in a broader    |
|         |         |                        |         |                                      | ext. Religion is a segmen  | it of culture, and th | nus we underta      | ke our inquir   | y into Islam in the spirit of the                                 | e Quranic injur   | nction that 'hu   | manity consider from   | what it is      |
|         |         |                        |         | created'.                            |                            | Office of the I       | Iniversity Registra | ır              |   |                   |                   |                        |                 |

|         | Repeat Subsidy |             |           |  |                          |                      |                   |               |                               |                        |                   |                          |                  |
|---------|----------------|-------------|-----------|--|--------------------------|----------------------|-------------------|---------------|-------------------------------|------------------------|-------------------|--------------------------|------------------|
| College | Dept           | Subj        | Cat #     | Title  |                          | Component            | Cred Hours        | Hours         | General Education             | Perm                   | Level             | eLearn Options           | Majors Set Aside |
| A&S     | CLWR           | CLWR        | 3340      | Hinduism   |                          | Lecture              | 3                 | 0             | 2CP                           | N                      | U30               |                          | 0                |
|         |                | ELIGIBLE G  | RADES.    | GEC1: A-F REQU   | SITE.                    |                      |                   |               |                               |                        |                   |                          |                  |
|         |                | COURSE D    |           | Explores Hindu concepts  |                          | eadings, films, and  | slide presentati  | ons. Traces   | the origin and develope       | nent of Hinduism f     | from its roots    | in Vedic ritual and the  | e indigenous     |
|         |                | 000022      |           | civilizations of Mohenjo D   |                          |                      |                   |               |                               |                        |                   |                          |                  |
|         |                |             |           | (manuals on Hindu life da  |                          |                      |                   |               |                               |                        |                   |                          |                  |
|         |                |             |           | artistic traditions of Hindu   |                          |                      |                   |               |                               |                        |                   |                          | ,,               |
| A&S     | CLWR           | CLWR        | 3350      | Buddhism   |                          | Lecture              | 3                 | 0             | 2CP                           | N                      | U30               |                          | 0                |
|         |                | ELIGIBLE G  | RADES:    | GEC1: A-F REQU   | SITE:                    |                      |                   |               |                               |                        |                   |                          |                  |
|         |                | COURSE D    | ESC:      | Introduces Buddhist doctr  |                          |                      |                   |               |                               |                        |                   |                          |                  |
|         |                |             |           | Buddhist ideas and practi  |                          |                      |                   |               |                               |                        |                   |                          |                  |
|         |                |             |           | from the lifetime of the Bu  |                          |                      |                   | communitie    | s in Southeast Asia, Eas      | st Asia, and North A   | America. Alor     | ng the way, considers    | some             |
|         |                |             |           | important questions raise  | I and addressed in the o |                      | J -               |               |                               |                        |                   |                          |                  |
| A&S     | CLWR           | CLWR        | 3360      | Theories of Religion   |                          | Lecture              | 3                 | 0             |                               | N                      | U30               |                          | 0                |
|         |                | ELIGIBLE G  |           | GEC1: A-F REQU   |                          |                      |                   |               |                               |                        |                   |                          |                  |
|         |                | COURSE D    | ESC:      | Surveys the main theoreti  |                          |                      |                   |               |                               |                        |                   |                          |                  |
|         |                |             |           | the academic institutions  |                          |                      |                   |               |                               |                        |                   |                          |                  |
|         |                |             |           | empiricism. Continues wit<br>all, the colonization of ent  |                          |                      |                   |               |                               |                        |                   |                          |                  |
|         |                |             |           | become privy to the strug  |                          |                      |                   |               |                               |                        |                   |                          |                  |
|         |                |             |           | surveying the classical the  |                          |                      |                   |               |                               |                        |                   |                          |                  |
|         |                |             |           | that the category of 'religi   |                          |                      |                   |               |                               |                        |                   |                          |                  |
|         |                |             |           | obscures and justifies We  | stern domination. Other  | theorists, howeve    | r, have argued t  | he 'religion' | concept is still useful if of | corrected for its bia  | ses. Explore      | s this debate and tries  | s to arrive at   |
|         |                |             |           | one's own conclusions ab   | out whether the religion | concept is still hel | pful              |               |                               |                        |                   |                          |                  |
| A&S     | CLWR           | CLWR        | 3450      | Self-denial and Religion   |                          | Lecture              | 3                 | 0             |                               | N                      | U30               |                          | 0                |
|         |                |             |           | Hermits and other Asce   |                          |                      |                   |               |                               |                        |                   |                          |                  |
|         |                | ELIGIBLE G  |           | GEC1: A-F REQU   |                          |                      |                   |               |                               |                        |                   |                          |                  |
|         |                | COURSE D    | ESC:      | Examination of asceticism<br>reading ancient texts in tra  |                          | ai pieasure and m    | ateriai weaitha   | s philosoph   | icai and religious ideal ir   | n pagan and Christ     | ian communi       | ties in the world. Foci  | us is on         |
| A&S     | CLWR           | CLWR        | 3460      | Religion and Violence  | irisiatiori.             | Lecture              | 3                 | 0             |                               | N                      | U30               |                          | 0                |
| Aas     | CLVVK          | ELIGIBLE G  |           | GEC1: A-F REQU   | OITE: 0b                 |                      | 3                 | U             |                               | IN                     | 030               |                          | U                |
|         |                | COURSE D    |           | Examines religious violen  |                          |                      | different religio | ue traditions | Themes include divine         | nunichmente agai       | inet humane       | martyrdom forced co      | nversions        |
|         |                | COURSE D    | LGC.      | persecutions, holy wars, a   |                          |                      |                   | us traditions | s. Themes include divine      | : puriisiirieriis agai | ilist fluffialis, | martyrdom, forced cc     | niversions,      |
| A&S     | CLWR           | CLWR        | 3470      | Gandhi and the Gita: Th  | ·                        | Lecture              | 3                 | 0             | 2CP                           | N                      | U30               |                          | 0                |
| Ado     | CLVVIX         | CLWIK       | 3470      | Nonviolent Resistance i  |                          | Lecture              | 3                 | O             | 201                           | IN                     | 030               |                          | O                |
|         |                | ELIGIBLE G  | RADES:    | GEC1: A-F REQU   |                          |                      |                   |               |                               |                        |                   |                          |                  |
|         |                | COURSE D    |           | How can a book that seel   |                          | ence inspire a man   | whose name is     | synonymo      | us with peaceful protest?     | ? To answer this qu    | uestion, we w     | rill examine the life an | d thought of     |
|         |                |             |           | M. K. Gandhi through the   |                          |                      |                   |               |                               |                        |                   |                          |                  |
|         |                |             |           | Krishna convinces the rel  |                          |                      |                   |               |                               |                        |                   |                          |                  |
|         |                |             |           | resistance movement in h   |                          |                      | ish control. By r | eading the (  | Gita and works by and al      | bout Gandhi, stude     | ents will exam    | nine the confluence of   | f religion and   |
|         |                |             |           | politics that gave rise to G   |                          |                      |                   |               |                               |                        |                   |                          |                  |
| A&S     | CLWR           | CLWR        | 3480      | The History of Yoga: Fro   | m Ancient Discipline     | Lecture              | 3                 | 0             | 2CP                           | N                      | U30               |                          | 0                |
|         |                | ELIQIDI E C | ND 4 DE 0 | to Modern Movement   | 0.175                    |                      |                   |               |                               |                        |                   |                          |                  |
|         |                | ELIGIBLE C  | -         | GEC1: A-F REQU This course traces the his  | SITE: JrorSr             | at toute like the Ve | na Cutra ta mad   |               | a dayalanad by innayata       | ra lika Dikrama and    | Llucanaar The     |                          | no tha farma     |
|         |                | COURSE D    | ESC:      | yoga has taken in contem   |                          |                      |                   |               |                               |                        |                   |                          |                  |
|         |                |             |           | actual practice of differen  |                          |                      |                   | anty nas inc  | spired. Along with readin     | go, icotarco, ilimo,   | and discussi      | ons, the coursework      | inolados trio    |
| A&S     | CLWR           | CLWR        | 3610      | American Religions   | ,,                       | Lecture              | 3                 | 0             |                               | N                      | U30               |                          | 0                |
|         |                | ELIGIBLE G  |           | GEC1: A-F REQU   | SITE                     |                      |                   |               |                               |                        |                   |                          |                  |
|         |                | COURSE D    |           | Covers the history of relig  |                          | es the Puritan herit | age the rise of   | religious rev | vival movements, the inv      | ention of new relia    | ious tradition    | s (Mormonism) and        | considers the    |
|         |                | 30002 D     |           | role of religion in America  |                          |                      |                   |               |                               |                        |                   | - ( <i>)</i> , and       |                  |
|         |                |             |           | <b>J</b> : | •                        |                      |                   |               |                               |                        |                   |                          |                  |
| A&S     | CLWR           | CLWR        | 3850J     | Writing on Religion  |                          | Lecture              | 3                 | 0             | 1J                            | N                      | U30               |                          | 0                |
|         |                | ELIGIBLE G  |           | GEC1: A-F REQU   | SITE: Jr or Sr           |                      |                   |               |                               |                        |                   |                          |                  |
|         |                | COURSE D    |           | Introduction to primary an   |                          | the study of religio | us texts and pra  | actices, with | the aim of producing an       | d critiquing varying   | styles of wri     | ting about religious p   | henomena.        |
|         |                |             |           | Focuses on the process of  |                          |                      |                   |               |                               |                        |                   |                          |                  |
|         |                |             |           |  |                          |                      |                   |               |                               |                        |                   |                          |                  |

|         |        |                         |         |                               | 30  |                            | , a                 | Repeat          | -  |                   | Subsidy         |                            |                  |
|---------|--------|-------------------------|---------|-------------------------------|---|----------------------------|---------------------|-----------------|--|-------------------|-----------------|----------------------------|------------------|
| College | Dept   | Subj                    | Cat #   | Title                         |   | Component                  | Cred Hours          | Hours           | General Education  | Perm              | Level           | eLearn Options             | Majors Set Aside |
| A&S     | CLWR   | CLWR                    | 4330    | Political Islam               |   | Lecture                    | 3                   | 0               |  | N                 | U30             |                            | 0                |
|         |        | ELIGIBLE G              |         |                               | REQUISITE: Jr or Sr   |                            |                     |                 |  |                   |                 |                            |                  |
|         |        | COURSE DI               |         |                               | ave turned to religion as a sou                                   | ource for political ident  | titv in the moder   | n world. Hov    | w should we describe this p'   | henomenon? V      | Vhich groups    | s have embraced the re     | eligio-political |
|         |        | <del>-</del>            |         | renewal? Why hav              | ave they done so? What forms                                      | ns have the movements      | nts taken? How ha   | nave they dev   | eveloped? What role, in partic   | ticular, have mo  | odernizing sta  | ates played in the instru  | rumentalizing    |
|         |        |                         |         | of Islamic institution        | ions for purposes of control ar                                   | and legitimacy? How ha     | have non-state ac   | actorsthe `ul   | ulama', lay activists, social m  | movementsres      | sponded to th   | he conditions created b    | by               |
|         |        |                         |         | modernizing states            | es? Addresses these questior                                      | ons by exploring a rang    | nge of case studie  | es in differen  | nt national/cultural contextA  | -Africa (Morocco  | o, Sudan, So    | omalia), Southeast Asia    | a (Indonesia),   |
|         |        |                         |         |                               | (France, Germany, the Nethe                                       |                            |                     | Canada). Th     | nrough these case studies, r   | probes what we    | e mean by 'pr   | olitical Islam'but also    | the politics of  |
| * * * C | OL M/D | O: 14/D                 | 42.40   |                               | the implications are for a wide                                   | •                          | •                   | 0               |  | NI.               | 1120            |                            | ^                |
| A&S     | CLWR   | CLWR                    | 4340    | •                             | sm and Asceticism in Islam  | n Lecture                  | 3                   | U               |  | N                 | U30             |                            | 0                |
|         |        | ELIGIBLE G<br>COURSE DI |         |                               | REQUISITE: Jr or Sr<br>duces the 'mystical' dimension             | -flalam known ac           | Outland It bogin    | - Ly probing    |  | U=acatioism !     | Imuntinia       | The said traces the        | aa af            |
|         |        | COOKSE D                | ESC:    |                               | duces the 'mystical' dimension<br>e formative period of the Islam |                            |                     |                 |  |                   |                 |                            |                  |
|         |        |                         |         |                               | e East, Europe, and the United                                    |                            | /US Systems. The    | ) Duik Or and   | Course explores modern of  | uli movemente     | HOM Sount       | Soullitasi Asia ana Sc     | Illiai Asia io   |
|         |        |                         |         | ,,                            | Eddi, 24 p - 1,   | d Clare I                  |                     |                 |  |                   |                 |                            |                  |
| A&S     | CLWR   | CLWR                    | 4350    | Women in Buddh                | hist Traditions   | Lecture                    | 3                   | 0               |  | N                 | U30             |                            | 0                |
|         |        | ELIGIBLE G              | GRADES: | GEC1: A-F                     | REQUISITE: CLWR 33  | 350                        |                     |                 |  |                   |                 |                            |                  |
|         |        | COURSE DI               | JESC:   |                               | and Buddhism during differer                                      |                            |                     |                 |  |                   |                 |                            |                  |
|         |        |                         |         |                               | I capacities, the diversity of w                                  |                            |                     |                 |  |                   |                 |                            |                  |
|         |        |                         |         |                               | given to how gender is consti                                     |                            |                     |                 |  |                   |                 |                            |                  |
|         |        |                         |         | reasons why texts strategies. | s on religion have not always                                     | included the voices o      | of women, and in    | iVestigates v   | ways to uncover them through   | igh research ter  | chniques and    | d alternative nemieneo     | iticai           |
| A&S     | CLWR   | CLWR                    | 4410    | •                             | Religious Thought   | Lecture                    | 3                   | 0               |  | N                 | U30             |                            | 0                |
| AGO     | OLVIII | ELIGIBLE G              |         |                               | REQUISITE:  | LGGiard                    | 3                   | U               |  | 14                | 000             |                            | U                |
|         |        | COURSE DI               |         |                               | REQUISITE: World War II new movements                             | to have arisen in ever     | w maior religious   | tradition. Th   | his requireence of religion as   | s a political and | social force    | responds to a widespr      | road and         |
|         |        | 0001102 2.              | ESC.    |                               | n at the failure of modernity ar                                  |                            |                     |                 |  |                   |                 |                            |                  |
|         |        |                         |         | 1960s, movements              | nts generally called fundamen                                     | entalist that arose in the | e 1970s, and mili   | litant moveme   | ments that justify the use of v  | violence that ha  | ave emerged     | d in the last two decade   |                  |
|         |        |                         |         | paper on a major th           | thinker or contemporary mov                                       |                            |                     | ious tradition  |  |                   | anity, and Isla |                            |                  |
| A&S     | CLWR   | CLWR                    | 442     | CONFUCIANISM                  |   | Lecture                    | 4                   | 0               |  | N                 | U30             |                            | 0                |
|         |        | ELIGIBLE G              |         |                               | REQUISITE:  |                            |                     |                 |  |                   |                 |                            |                  |
| _       |        | COURSE DI               |         |                               | ne texts associated with Confu                                    | •                          |                     | •               | pects of their history.  |                   |                 |                            |                  |
| A&S     | CLWR   | CLWR                    | 4420    | Religious Experie             |   | Lecture                    | 3                   | 0               |  | N                 | U30             |                            | 0                |
|         |        | ELIGIBLE G              |         |                               | REQUISITE: Soph or Ji   |                            | <del>-</del> : \/:  | . (5-8          | The state of the s |                   |                 | tt vitt itaabata           |                  |
|         |        | COURSE DI               | ESC:    |                               | s on religious experience beg                                     |                            | ames, The Varie     | ties of Relig   | Jious Experience. Psycholog  | gical and theore  | ogical accour   | nts of individual religiou | us experience    |
| 100     | OL M/D | C: 14/D                 | 1100    | •                             | tudents write a research pape                                     |                            | ^                   | ^               |  | N1                | 1100            |                            | •                |
| A&S     | CLWR   | CLWR                    | 4430    | Women and Relig               | _   | Lecture                    | 3                   | 0               |  | N                 | U30             |                            | 0                |
|         |        | ELIGIBLE G              |         |                               | REQUISITE:  | ' I-I lieieue trod'        | Mo will of          | · · - sligiou   | '  | ' = -asial life   | " - manus       | the well-lab woman c       |                  |
|         |        | COURSE DI               | ESC:    |                               | s and roles of women in majo<br>ous traditions. the wavs in whi   |                            |                     |                 |  |                   |                 |                            |                  |
|         |        |                         |         |                               | Students will apply the insights                                  |                            |                     |                 |  |                   |                 |                            |                  |
|         |        |                         |         |                               | understanding of their own rel                                    |                            |                     |                 |  | 7600K III & 1     | alon pape       | Studente viii a.e.         | Орроналисс       |
| A&S     | CLWR   | CLWR                    | 4440    | Taoism and Conf               | •   | Lecture                    | 3                   | 0               | 9 ,  | N                 | U30             |                            | 0                |
|         | -      | ELIGIBLE G              |         |                               | REQUISITE: Soph or Ju   |                            |                     | -               |  |                   | -               |                            | •                |
|         |        | COURSE DI               |         |                               | of the philosophical and religi                                   |                            | n and the writing   | s of Confuci    | ius, and their social and inte   | ellectual impact  |                 |                            |                  |
| A&S     | CLWR   | CLWR                    | 471     | AFRICAN RELIGI                |   | Lecture                    | 4                   | 0               |  | N                 | U30             |                            | 0                |
|         | -      | ELIGIBLE G              |         |                               | REQUISITE:  |                            |                     |                 |  |                   |                 |                            | -                |
|         |        | COURSE DI               |         |                               | d views of African traditional of                                 | cultures expressed in      | ı myths, art, beliғ | efs, and prac   | ctices.  |                   |                 |                            |                  |
| A&S     | CLWR   | CLWR                    | 4710    | African Religions             |   | Lecture                    | 3                   | 0               |  | N                 | U30             |                            | 0                |
|         |        | ELIGIBLE G              |         | •                             | REQUISITE:  |                            |                     |                 |  |                   |                 |                            |                  |
|         |        | COURSE DI               |         | Surveys the broad             | d array of religious systems a                                    |                            | ve emerged histo    | orically in the | e African continent. Topics r  | range from Vod    | dun to Zar, Pr  | entecostalism to Islam     | , as well as     |
|         |        |                         |         | practices specific *          | to particular ethnic groups.                                      |                            | -                   |                 |  | •                 |                 |                            |                  |
|         |        |                         |         |                               |   |                            |                     |                 |  |                   |                 |                            |                  |
| A&S     | CLWR   | CLWR                    | 4810    | Myth, Ritual, and             | •   | Lecture                    | 3                   | 0               |  | N                 | U30             |                            | 0                |
|         |        | ELIGIBLE G              |         |                               | REQUISITE: Soph or Ji   |                            |                     | . 9             | 1 " · · · · · · · · · · · · · · · · · ·  |                   |                 |                            |                  |
|         |        | COURSE DI               | ESC:    |                               | ople use myths, rituals, and sy<br>ture, and the media.           | symbols to create, con-    | serve, and contr    | est cultural s  | systems of all sorts. Example  | les are drawn r   | rom diverse r   | religious traditions as v  | well as from     |
|         |        |                         |         | art, politics, illerato       | are, and the media.   |                            |                     |                 |  |                   |                 |                            |                  |

|         | SORTED BY College, Department/School, Prefix  Repeat  Subsidy |                          |        |  |   |   |  |   |  |  |  |   |   |   |
|---------|---|--------------------------|--------|--|---|---|--|---|--|--|--|---|---|---|
| College | Dept  | Subj                     | Cat #  | Title  |   |   | Component  | Cred Hours  | Repeat<br>Hours  | General Education  | Perm   | Subsidy<br>Level  | eLearn Options  | Majors Set Aside  |
| A&S     | CLWR  | CLWR                     | 482    | THINKING ABO   | OUT DEATH   |   | Lecture  | 4   | 0  |  | N  | U30   |   | 0   |
| 7100    | 02  | ELIGIBLE GR<br>COURSE DE | RADES: | GEC1: A-F  | REQUISITE:  | ught and practice   |  |   | Ü  |  |  | 300   |   | Ü   |
| A&S     | CLWR  | CLWR                     | 4820   | •  | it Death: Belief an   | •   | Lecture  | 3   | 0  |  | N  | U30   |   | 0   |
| Ado     | OLVVIX  | ELIGIBLE GR              |        | GEC1: A-F  | REQUISITE:  | iu Fractice   | Lecture  | 5   | U  |  | IN   | 030   |   | 0   |
|         |   | COURSE DE                | -      |  |   | death rituals, bu   | rial practices and   | d the intersection  | of the dead  | d and the living, through textua   | I and archa  | eological evid  | lence.  |   |
| A&S     | CLWR  | CLWR                     | 484    | WOMEN AND  |   | ,   | Lecture  | 4   | 0  | ο,   | N  | U30   |   | 0   |
|         |   | ELIGIBLE GR              | RADES: | GEC1: A-F  | REQUISITE:  |   |  |   |  |  |  |   |   |   |
|         |   | COURSE DE                |        |  | •   |   |  |   |  | have been innovative and reint   | •  |   | ed patriarchal texts or   |   |
| A&S     | CLWR  | CLWR                     | 4900   |  | in World Religion   | ns  | Lecture  | 3   | 6  |  | N  | U30   |   | 0   |
|         |   | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F<br>Special topics in   | REQUISITE: n aspects of world                                 | religions.  |  |   |  |  |  |   |   |   |
| A&S     | CLWR  | CLWR                     | 4930   | Independent S  | tudy  |   | Ind Study  | 1 to 3  | 0  |  | I  | U30   |   | 0   |
|         |   | ELIGIBLE GR              | _      | GEC2: A-F,<br>PR   | REQUISITE:  | ·   | uired and one co   |   |  |  |  |   |   |   |
|         |   | COURSE DE                |        |  | J   | search for student  |  | ,   | J  | ns not covered by a regular cou  |  |   |   | _   |
| A&S     | CLWR  | CLWR                     | 4931H  | Departmental   |   |   | Ind Study  | 3   | 6  |  | N  | U30   |   | 0   |
|         |   | ELIGIBLE GR              |        | GEC2: A-F,<br>PR   | REQUISITE:  | •   | nd Jr only and 3.  |   |  |  |  |   |   |   |
| 4.00    | CLMD  | COURSE DE                |        |  | on majors who hav   | e been accepted i   |  | and World Relig   |  | s program to write an honors th  |  | 0.40  |   | 0   |
| A&S     | CLWR  | CLWR                     | 5330   | <b>Islam</b><br>GEC2: A-F,   | DEOLUCITE:  |   | Lecture  | 4   | 0  |  | N  | G40   |   | 0   |
|         |   | ELIGIBLE GR              |        | PR   | REQUISITE:  |   |  |   |  |  |  |   |   |   |
|         |   | COURSE DE                |        | mysticism, theo<br>and literary-criti<br>social and cultu<br>social and histo<br>created'. | logy and philosoph<br>cal approaches an<br>ral processes. Whi | ny, Shi'ism, the vis<br>d utilizes a range<br>ile we will be cond | sual and musical<br>of primary and s<br>cerned to unders<br>of culture, and th | arts, women, mo<br>econdary materi<br>tand how practiti                     | odernism, fu<br>al to examin<br>oners of Isla<br>our inquiry | net Muhammad and the first Mi<br>undamentalism, and Islam in the<br>ne the development of Islamic I<br>am interpret their beliefs and a<br>into Islam in the spirit of the Q | e USA. Dra<br>religious pro<br>ctions, we vo<br>curanic inju | aws on historic<br>actices and id<br>will also place<br>nction that 'hu | cal, sociological, anthe<br>eals as they interact v<br>'insider' perspectives | ropological,<br>with larger<br>in a broader<br>what it is |
| A&S     | CLWR  | CLWR                     | 5340   | Hinduism   |   |   | Lecture  | 4   | 0  |  | N  | G40   |   | 0   |
|         |   | ELIGIBLE GR              |        | GEC2: A-F,<br>PR   | REQUISITE:  |   |  |   | _  |  |  |   |   |   |
|         |   | COURSE DE                |        | civilizations of M<br>(manuals on Hi<br>artistic tradition<br>traditions of Hin            | Mohenjo Daro and ndu life dating from s of Hinduism, and      | Harrapa. Introduc<br>the early centurion<br>modern Hindu po       | es the Upanisha<br>es of the current<br>plitical movement<br>novements. Grad   | ds (perhaps the<br>era), the Purana<br>ts. Special emph<br>duate students w | earliest phil<br>is (medieva<br>asis placed<br>rite a resea  | the origin and development of<br>osophical texts), the great Hind<br>I compositions telling the storie<br>on the Gandhi's interpretation<br>rch paper on a topic of their ch | du Epics, Mes of the go<br>of Hindu te<br>oosing with        | lahabharata a<br>ds), Tantra (a<br>eachings of no<br>n approval fror    | nd Ramayana, the Sa<br>n esoteric form of Hin<br>n-violence. Hinduism         | astras<br>duism), the<br>), the artistic                  |
| A&S     | CLWR  | CLWR                     | 5350   | Buddhism   |   |   | Lecture  | 4   | 0  |  | N  | G40   |   | 0   |
|         |   | ELIGIBLE GR              |        | GEC2: A-F,<br>PR   | REQUISITE:  |   |  |   |  |  |  |   |   |   |
|         |   | COURSE DE                | SC:    | Buddhist ideas<br>from the lifetime  | and practices have  | e taken shape in s<br>fifth century BCE                           | pecific places ar<br>India to contemp  | nd in particular hi<br>porary Buddhist d                                    | storical con   | ent of Buddhism across Asia ar<br>texts. Selectively surveys the f<br>s in Southeast Asia, East Asia,  | oundationa   | ıl teachings, h   | istory and diversity of   | Buddhism,   |
| A&S     | CLWR  | CLWR                     | 5410   | Contemporary   | Religious Thoug   | ht  | Lecture  | 4   | 0  |  | N  | G40   |   | 0   |
|         |   | ELIGIBLE GR              | RADES: | GEC2: A-F,<br>PR   | REQUISITE:  |   |  |   |  |  |  |   |   |   |
|         |   | COURSE DE                | SC:    | profound conce<br>1960s, moveme  | rn at the failure of<br>ents generally calle                  | modernity and seed fundamentalist                                 | cular nationalism<br>that arose in the   | to bring prospe<br>1970s, and milit   | rity and prov<br>ant movem                                   | is resurgence of religion as a p<br>vide meaning for life. Looks at<br>ents that justify the use of viole<br>sHinduism, Buddhism, Judais                                     | the New Aq   | ge Movements<br>ave emerged i   | s and Liberation Theo<br>n the last two decade                                | logy in the   |

| College Dept Subj Cat # Title Component Cred Hours Repeat Hours General Education Per Subsidy Lecture A 0 N G40  CLWR 5420 ELIGIBLE GRADES: COURSE DESC: Historical start reliable and religious tenets of Taoism and the writings of Confucius, and their social and intellectual impact.  A&S CLWR CLWR 5440  CLWR 5450  ELIGIBLE GRADES: COURSE DESC: Historical same and Control and religious tenets of Taoism and the writings of Confucius, and their social and intellectual impact.  A&S CLWR 5450  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Historical survey of the philosophical and religious tenets of Taoism and the writings of Confucius, and their social and intellectual impact.  A&S CLWR 5450  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Historical survey of the philosophical and religious tenets of Taoism and the writings of Confucius, and their social and intellectual impact.  CLWR 5450  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Historical survey of the philosophical and religious tenets of Taoism and the writings of Confucius, and their social and intellectual impact.  CLWR 5450  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Historical survey of the philosophical and  | 0                     |
|--|-----------------------|
| ELIGIBLE GRADES: COURSE DESC: Some Muslims have turned to religion as a source for political identity in the modern world. How should we describe this phenomenon? Which groups have embraced renewal? Why have they done so? What forms have the modern world. How should we describe this phenomenon? Which groups have embraced renewal? Why have they done so? What forms have the movements taken? How have they developed? What role, in particular, have modernizing states played in the of Islamic institutions for purposes of control and legitimacy? How have non-state actors—the 'ulama', lay activists, social movements—responded to the conditions cre modernizing states? Addresses these questions by exploring a range of case studies in different national/cultural context—Africa (Morocco, Sudan, Somalia), Southea Western Europe (France, Germany, the Netherlands), and North America (US and Canada). Through these case studies, probes what we mean by 'political Islam'bit Islam, and what the implications are for a wider globalized modernity.  A&S CLWR 5430  ELIGIBLE GRADES: COURSE DESC:  COURSE DESC:  A&S CLWR 5440  CLWR 5440  CLWR 5440  CLWR 5440  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC:  Historical survey of the philosophical and religious systems. Bulk of course explores contemporary manifestations of Sufism in diverse locations ranging from So and Central Asia to Africa, the Middle East, Europe, and the United States.  A&S CLWR 5440  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC:  Historical survey of the philosophical and religious tenets of Taoism and the writings of Confucius, and their social and intellectual impact.  Women in Buddhist Traditions  Lecture 4 0 N G40  N G40  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC:  ELIGIBLE GRADES: ELIGIBLE GRADES   |                       |
| PR COURSE DESC:  |                       |
| COURSE DESC:  Some Muslims have turned to religion as a source for political identity in the modern world. How should we describe this phenomenon? Which groups have embraced renewal? Why have they done so? What forms have the movements taken? How have they developed? What role, in particular, have modernizing states played in the of Islamic institutions for purposes of control and legitimacy? How have non-state actors—the 'ulama', lay activists, social movements—responded to the conditions cree modernizing states? Addresses these questions by exploring a range of case studies in different national/cultural context—Africa (Morocco, Sudan, Somalia), Southea Western Europe (France, Germany, the Netherlands), and North America (US and Canada). Through these case studies, probes what we mean by 'political Islam'—bu Islam, and what the implications are for a wider globalized modernity.  A&S CLWR 5430 Sufism-Mysticism and Asceticism in Islam Lecture 4 0 N G40  ELIGIBLE GRADES: COURSE DESC: Introduces the 'mystical' dimension of Islam, known as Sufism. Begins by probing key terms such as 'Sufism,' 'asceticism,' and 'mysticism.' Then traces the emergency the formative period of the Islamic political and religious systems. Bulk of course explores contemporary manifestations of Sufism in diverse locations ranging from So and Central Asia to Africa, the Middle East, Europe, and the United States.  A&S CLWR 5440 Taoism and Confucianism Lecture 4 0 N G40  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Women is Buddhist Traditions Lecture 4 0 N G40  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Women is Buddhist Traditions Lecture 4 0 N G40  ROUNTS DESC: Women is Buddhist Traditions Lecture 4 N N G40  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Women and Buddhism during different historical periods and in different cultures. Through a variety of sources, illuminates Buddhist concepts of gender and   |                       |
| of Islamic institutions for purposes of control and legitimacy? How have non-state actors—the `ulama', lay activists, social movements—responded to the conditions cre modernizing states? Addresses these questions by exploring a range of case studies in different national/cultural context—Africa (Morocco, Sudan, Somalia), Southea Western Europe (France, Germany, the Netherlands), and North America (US and Canada). Through these case studies, probes what we mean by 'political Islam'—but Islam, and what the implications are for a wider globalized modernity.  A&S CLWR 5430 Sufism-Mysticism and Asceticism in Islam Lecture 4 0 N G40  ELIGIBLE GRADES: COURSE DESC: Introduces the 'mystical' dimension of Islam, known as Sufism. Begins by probing key terms such as 'Sufism,' 'asceticism,' and 'mysticism.' Then traces the emergency the formative period of the Islamic political and religious systems. Bulk of course explores contemporary manifestations of Sufism in diverse locations ranging from So and Central Asia to Africa, the Middle East, Europe, and the United States.  A&S CLWR 5440 Taoism and Confucianism Lecture 4 0 N G40  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Historical survey of the philosophical and religious tenets of Taoism and the writings of Confucius, and their social and intellectual impact.  A&S CLWR 5450 Women in Buddhist Traditions Lecture 4 0 N G40  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Explores women and Buddhism during different historical periods and in different cultures. Through a variety of sources, illuminates Buddhist concepts of gender and   | the religio-political |
| modernizing states? Addresses these questions by exploring a range of case studies in different national/cultural contextAfrica (Morocco, Sudan, Somalia), Southea Western Europe (France, Germany, the Netherlands), and North America (US and Canada). Through these case studies, probes what we mean by 'political Islam'bu Islam, and what the implications are for a wider globalized modernity.  A&S CLWR 5430  ELIGIBLE GRADES: COURSE DESC: Sufficiently stress and Asceticism in Islam Lecture 4 0 N G40  GEC1: A-F REQUISITE: Introduces the 'mystical' dimension of Islam, known as Sufism. Begins by probing key terms such as 'Sufism,' 'asceticism,' and 'mysticism.' Then traces the emergence the formative period of the Islamic political and religious systems. Bulk of course explores contemporary manifestations of Sufism in diverse locations ranging from So and Central Asia to Africa, the Middle East, Europe, and the United States.  A&S CLWR 5440  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Historical survey of the philosophical and religious tenets of Taoism and the writings of Confucius, and their social and intellectual impact.  A&S CLWR 5450  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Women in Buddhist Traditions Lecture 4 0 N G40  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Explores women and Buddhism during different historical periods and in different cultures. Through a variety of sources, illuminates Buddhist concepts of gender and   |                       |
| Islam, and what the implications are for a wider globalized modernity.  A&S CLWR CLWR 5430  ELIGIBLE GRADES: COURSE DESC:  COURSE DESC:  A&S CLWR CLWR 5440  ELIGIBLE GRADES: COURSE DESC:  A&S CLWR CLWR 5440  ELIGIBLE GRADES: COURSE DESC:  COURSE DESC:  A&S CLWR CLWR 5440  ELIGIBLE GRADES: COURSE DESC:  COURSE |                       |
| A&S CLWR CLWR 5430 Sufism-Mysticism and Asceticism in Islam Lecture 4 0 N G40  ELIGIBLE GRADES: COURSE DESC: Introduces the 'mystical' dimension of Islam, known as Sufism. Begins by probing key terms such as 'Sufism,' 'asceticism,' and 'mysticism.' Then traces the emergence the formative period of the Islamic political and religious systems. Bulk of course explores contemporary manifestations of Sufism in diverse locations ranging from So and Central Asia to Africa, the Middle East, Europe, and the United States.  A&S CLWR 5440 Taoism and Confucianism Lecture 4 0 N G40  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Historical survey of the philosophical and religious tenets of Taoism and the writings of Confucius, and their social and intellectual impact.  A&S CLWR 5450 Women in Buddhist Traditions Lecture 4 0 N G40  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Explores women and Buddhism during different historical periods and in different cultures. Through a variety of sources, illuminates Buddhist concepts of gender and  |                       |
| ELIGIBLE GRADES: COURSE DESC: Introduces the 'mystical' dimension of Islam, known as Sufism. Begins by probing key terms such as 'Sufism,' 'asceticism,' and 'mysticism.' Then traces the emergence the formative period of the Islamic political and religious systems. Bulk of course explores contemporary manifestations of Sufism in diverse locations ranging from So and Central Asia to Africa, the Middle East, Europe, and the United States.  A&S CLWR 5440 Taoism and Confucianism Lecture 4 0 N G40  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: Historical survey of the philosophical and religious tenets of Taoism and the writings of Confucius, and their social and intellectual impact.  A&S CLWR 5450 Women in Buddhist Traditions Lecture 4 0 N G40  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: Explores women and Buddhism during different historical periods and in different cultures. Through a variety of sources, illuminates Buddhist concepts of gender and   | 0                     |
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| and Central Asia to Africa, the Middle East, Europe, and the United States.  A&S CLWR CLWR 5440 Taoism and Confucianism Lecture 4 0 N G40  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Historical survey of the philosophical and religious tenets of Taoism and the writings of Confucius, and their social and intellectual impact.  A&S CLWR 5450 Women in Buddhist Traditions Lecture 4 0 N G40  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Explores women and Buddhism during different historical periods and in different cultures. Through a variety of sources, illuminates Buddhist concepts of gender and  |                       |
| A&S CLWR CLWR 5440 Taoism and Confucianism Lecture 4 0 N G40  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Historical survey of the philosophical and religious tenets of Taoism and the writings of Confucius, and their social and intellectual impact.  A&S CLWR 5450 Women in Buddhist Traditions Lecture 4 0 N G40  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Explores women and Buddhism during different historical periods and in different cultures. Through a variety of sources, illuminates Buddhist concepts of gender and   | uth/Southeast Asia    |
| PR Historical survey of the philosophical and religious tenets of Taoism and the writings of Confucius, and their social and intellectual impact.  A&S CLWR  CLWR  CLWR  CLWR  CLWR  CLUR  CLWR  CLUR  | 0                     |
| COURSE DESC: Historical survey of the philosophical and religious tenets of Taoism and the writings of Confucius, and their social and intellectual impact.  N G40  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Explores women and Buddhism during different historical periods and in different cultures. Through a variety of sources, illuminates Buddhist concepts of gender and   |                       |
| A&S CLWR CLWR 5450 Women in Buddhist Traditions Lecture 4 0 N G40  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Explores women and Buddhism during different historical periods and in different cultures. Through a variety of sources, illuminates Buddhist concepts of gender and  |                       |
| PR COURSE DESC: Explores women and Buddhism during different historical periods and in different cultures. Through a variety of sources, illuminates Buddhist concepts of gender and   | 0                     |
| COURSE DESC: Explores women and Buddhism during different historical periods and in different cultures. Through a variety of sources, illuminates Buddhist concepts of gender and  |                       |
|  | sexuality views of    |
| women's spiritual capacities, the diversity of women's images, roles, experiences, concerns, and contributions in Buddhist societies, and scholarly approaches to wor  | en in Buddhism.       |
| Special attention given to how gender is constructed in each cultural and religious context encountered, with particular emphasis on Buddhist women in Southeast Asi   |                       |
| reasons why texts on religion have not always included the voices of women, and investigates ways to uncover them through research techniques and alternative here strategies.   | neneuticai            |
| A&S CLWR CLWR 5710 African Religions Lecture 4 0 N G40   | 0                     |
| ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  |                       |
| COURSE DESC: Surveys the broad array of religious systems and practices that have emerged historically in the African continent. Topics range from Vodun to Zar, Pentecostalism to   | Islam, as well as     |
| practices specific to particular ethnic groups.  |                       |
| A&S CLWR CLWR 5810 Myth, Ritual and Symbolism Lecture 4 0 N G40  | 0                     |
| ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  |                       |
| COURSE DESC: Exploration of symbolic thought and the function of myth in contemporary societies. Three case studies are treated comparatively. Research paper required.  |                       |
| A&S CLWR CLWR 5820 Thinking About Death: Belief and Practice Lecture 4 0 N G40   | 0                     |
| ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  |                       |
| COURSE DESC: Survey of belief systems regarding death rituals, burial practices and the intersection of the dead and the living, through textual and archaeological evidence.  |                       |
| A&S CLWR CLWR 5900 Special Topics in World Religions Lecture 1 to 15 999 N G40   | 0                     |
| ELIGIBLE GRADES: GEC4: A-F, REQUISITE:<br>CR. PR   |                       |
| COURSE DESC: Special topics in aspects of world religions.   |                       |
| A&S CLWR CLWR 5930 Independent Study Ind Study 1 to 4 8 N G40  | 0                     |
| ELIGIBLE GRADES: GEC4: A-F, REQUISITE:   |                       |
| CR, PR COURSE DESC: Intensive individual reading, research, and written analysis on topics selected by the student in negotiation with a faculty member and supervised by that faculty memb  | oer.                  |
| A&S CLWR <b>GK 1110 Beginning Greek I</b> Lecture 4 0 2CP N U10  | 0                     |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE:  |                       |
| COURSE DESC: Introduction to reading classical Greek. Focus on Greek grammar and reading Greek texts adapted from classical originals.  A&S CLWR GK 1120 Beginning Greek II Lecture 4 0 2CP N LI10   |                       |
| A&S CLWR <b>GK 1120 Beginning Greek II</b> Lecture 4 0 2CP N U10 ELIGIBLE GRADES: GEC1: A-F REQUISITE: GK 1110   | 0                     |
| COURSE DESC: Introduction to reading classical Greek, continued. Conclusion of study of elementary grammar and reading classical texts that are increasingly complex and less adapted.   | 0                     |
| ready to begin reading Homer, Plato, the New Testament, or other Greek classics.   |                       |

|         |        |                                  | SORTED   | BY College, De     | partment/Scn      |                 | x                                |                  | 0 1              |                        |                  |
|---------|--------|----------------------------------|--|--------------------|-------------------|-----------------|----------------------------------|------------------|------------------|------------------------|------------------|
| College | Dept   | Subj Cat #                       | Title  | Component          | Cred Hours        | Repeat<br>Hours | General Education                | Perm             | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| A&S     | CLWR   | GK 2110                          | Intermediate Greek I   | Lecture            | 3                 | 0               | 2HL                              | N                | U30              |                        | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: GK 1120 Study of intermediate-level ancient texts, typically                                      | drawn from Home    | er and Plato.     |                 |                                  |                  |                  |                        |                  |
| A&S     | CLWR   | GK 2120                          | Intermediate Greek II  | Lecture            | 3                 | 0               | 2HL                              | N                | U30              |                        | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: GK 2110 Study of intermediate-level ancient texts, typically                                      | drawn from Home    | er and Plato.     |                 |                                  |                  |                  |                        |                  |
| A&S     | CLWR   | GK 2710                          | Demotic Greek I  | Lecture            | 3                 | 0               |                                  | N                | U30              |                        | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Beginning demotic (modern) Greek.   |                    |                   |                 |                                  |                  |                  |                        |                  |
| A&S     | CLWR   | GK 2720                          | Demotic Greek II   | Lecture            | 3                 | 0               |                                  | N                | U30              |                        | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: GK 2710 Continuation of demotic (modern) Greek.   |                    |                   |                 |                                  |                  |                  |                        |                  |
| A&S     | CLWR   | GK 2900                          | Special Topics in Greek  | Lecture            | 1 to 15           | 999             |                                  | N                | U30              |                        | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:<br>CR  |                    |                   |                 |                                  |                  |                  |                        |                  |
|         |        | COURSE DESC:                     | Specific course content will vary with offering.   |                    |                   |                 |                                  |                  |                  |                        |                  |
| A&S     | CLWR   | GK 3110                          | Archaic Greek Poetry   | Lecture            | 3                 | 0               |                                  | N                | U30              |                        | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: GK 2120 Readings in Greek epic and didactic poetry (Home  | er, Hesiod) and th |                   |                 | ilochus, Anacreon, etc). Emp     | hasis on poet    |                  | pet's social function. |                  |
| A&S     | CLWR   | GK 3120                          | Greek Drama  | Lecture            | 3                 | 0               |                                  | N                | U30              |                        | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: GK 2120 Reading of one or two complete Attic plays, by Ae Athenian democracy. Secondary readings. | eschylus, Sophocl  | es, Euripides, Ai | ristophanes     | and/or Menander. Emphasis        | s on the cultura | al and social    | place of tragedy and c | omedy in the     |
| A&S     | CLWR   | GK 3130                          | Greek Sophists and Philosophers  | Lecture            | 3                 | 0               |                                  | N                | U30              |                        | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: GK 2120 Readings in Greek chiefly from Plato and the Sop  | hists. Emphasis o  | n the role of the | authors on      | cultural, social, and education  | onal transform   | ations of the    | 5th century B.C.E.     |                  |
| A&S     | CLWR   | GK 3140                          | Greek Historians   | Lecture            | 3                 | 0               | , ,                              | N                | U30              | , , ,                  | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: GK 2120   |                    |                   |                 |                                  |                  |                  |                        |                  |
|         |        | COURSE DESC:                     | Readings in Greek chiefly from Herodotus and Th  | ucydides. Compa    | •                 |                 | aims, and methods of histor      |                  |                  | y B.C.E.               |                  |
| A&S     | CLWR   | GK 3160                          | The Greek New Testament and the Milieu of<br>Early Christianity  | Lecture            | 3                 | 0               |                                  | N                | U30              |                        | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: GK 2120 Readings in Greek from the New Testament, the   | early Greek father | s and/or non-Cl   | hristian write  | ers of interest for the study o  | f early Christia | anity            |                        |                  |
| A&S     | CLWR   | GK 4900                          | Special Topics in Greek Literature   | Lecture            | 3                 | 6               | ord or interest for the study of | N                | U30              |                        | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: GK 2120 Special topics in Greek literature, authors and ger                                       |                    | -                 | -               |                                  |                  |                  |                        | •                |
| A&S     | CLWR   | GK 4930                          | Independent Study in Greek   | Ind Study          | 1 to 3            | 6               |                                  | N                | U30              |                        | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE: GK 2120 or 3<br>PR   | years Greek        |                   |                 |                                  |                  |                  |                        |                  |
|         |        | COURSE DESC:                     | Independent or guided study in topics of Greek lite  | erature            |                   |                 |                                  |                  |                  |                        |                  |
| A&S     | CLWR   | GK 5010                          | Beginning Greek I  | Lecture            | 4                 | 0               |                                  | N                | G40              |                        | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:<br>CR, PR  |                    |                   |                 |                                  |                  |                  |                        |                  |
|         | 011110 | COURSE DESC:                     | Introduction to reading classical Greek. Focus on  | •                  | •                 |                 | pted from classical originals    |                  | 0.40             |                        |                  |
| A&S     | CLWR   | GK 5020                          | Beginning Greek II   | Lecture            | 4                 | 0               |                                  | N                | G40              |                        | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE: GK 5010<br>CR, PR  | 0                  |                   |                 |                                  | h-4 :            | -:               |                        | 4                |
|         |        | COURSE DESC:                     | Introduction to reading classical Greek, continued ready to begin reading Homer, Plato, the New Test                   | stament, or other  | Greek classics.   |                 | and reading classical texts      |                  |                  | x and less adapted. A  |                  |
| A&S     | CLWR   | GK 5110                          | Intermediate Greek I   | Lecture            | 4                 | 0               |                                  | N                | G40              |                        | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE: GK 5020<br>CR, PR  |                    | <b>5</b> 1        |                 | <b></b>                          |                  |                  |                        |                  |
|         |        | COURSE DESC:                     | Study of short readings from ancient authors. Exa  | imples include the | Platonic myths    | of creation (   | (Protagoras) and of sexuality    | / (Symposium)    | ).               |                        |                  |

|         |       |                                |              |  |                               | SORTED B               | Y College, De      | oartment/Sch      |                 | x                                |                |                            |                          |                  |
|---------|-------|--------------------------------|--------------|--|-------------------------------|------------------------|--------------------|-------------------|-----------------|----------------------------------|----------------|----------------------------|--------------------------|------------------|
| College | Dept  | Subj C                         | Cat #        | Title                                      |                               |                        | Component          | Cred Hours        | Repeat<br>Hours | General Education                | Perm           | Subsidy<br>Level           | eLearn Options           | Majors Set Aside |
| A&S     | CLWR  | GK 5                           | 120          | Intermediate Gre                           | ek II                         |                        | Lecture            | 4                 | 0               |                                  | N              | G40                        |                          | 0                |
|         |       | ELIGIBLE GRADI                 |              | GEC4: A-F,                                 | REQUISITE:                    | GK 5110                |                    |                   | -               |                                  |                |                            |                          | •                |
|         |       |                                |              | CR, PR                                     |                               |                        |                    |                   |                 |                                  |                |                            |                          |                  |
|         |       | COURSE DESC:                   |              | Study of intermed                          |                               | nt texts, typically of |                    |                   | _               |                                  |                |                            |                          |                  |
| A&S     | CLWR  |                                | 210          | Archaic Greek P                            | •                             | 01/ = 400              | Lecture            | 4                 | 0               |                                  | N              | G40                        |                          | 0                |
|         |       | ELIGIBLE GRADI                 | ES:          | GEC4: A-F,<br>CR. PR                       | REQUISITE:                    | GK 5120                |                    |                   |                 |                                  |                |                            |                          |                  |
|         |       | COURSE DESC:                   |              | - /  | k epic and didad              | ctic poetry (Home      | r, Hesiod) and the | e lyric poets (Sa | ppho, Archi     | lochus, Anacreon, etc). Emp      | hasis on poet  | ic form and p              | oet's social function.   |                  |
| A&S     | CLWR  | GK 52                          | 220          | Greek Drama                                |                               |                        | Lecture            | 4                 | 0               |                                  | N              | G40                        |                          | 0                |
|         |       | ELIGIBLE GRADI                 | ES:          | GEC4: A-F,<br>CR, PR                       | REQUISITE:                    | GK 5120                |                    |                   |                 |                                  |                |                            |                          |                  |
|         |       | COURSE DESC:                   |              | Reading of one or<br>Athenian democra      |                               |                        | schylus, Sophocle  | es, Euripides, Ar | istophanes      | and/or Menander. Emphasis        | on the cultur  | al and social <sub>l</sub> | place of tragedy and o   | comedy in the    |
| A&S     | CLWR  | GK 52                          | 230          | Greek Sophists a                           | and Philosophe                | ers                    | Lecture            | 4                 | 0               |                                  | N              | G40                        |                          | 0                |
|         |       | ELIGIBLE GRADI                 | ES:          | GEC4: A-F,<br>CR, PR                       | REQUISITE:                    | GK 5120                |                    |                   |                 |                                  |                |                            |                          |                  |
|         |       | COURSE DESC:                   |              | Readings in Gree                           | k chiefly from Pl             | lato and the Soph      | ists. Emphasis or  | n the role of the | authors on      | cultural, social, and educatio   | nal transform  | ations of the              | 5th century BCE.         |                  |
| A&S     | CLWR  |                                | 240          | Greek Historians                           |                               |                        | Lecture            | 4                 | 0               |                                  | N              | G40                        |                          | 0                |
|         |       | ELIGIBLE GRADI                 | ES:          | GEC4: A-F,<br>CR, PR                       | REQUISITE:                    | GK 5120                |                    |                   |                 |                                  |                |                            |                          |                  |
|         |       | COURSE DESC:                   |              | Readings in chiefl                         | y Greek from H                | erodotus and Thu       | ıcydides. Compar   | ative study of th |                 | aims, and methods of histori     | cal inquiry in |                            | ry BCE.                  |                  |
| A&S     | CLWR  | GK 52                          | 260          | The Greek New 1                            |                               | the Milieu of          | Lecture            | 4                 | 0               |                                  | N              | G40                        |                          | 0                |
|         |       | ELIGIBLE GRADI                 | ES:          | Early Christianity<br>GEC4: A-F,<br>CR. PR | REQUISITE:                    | GK 5120                |                    |                   |                 |                                  |                |                            |                          |                  |
|         |       | COURSE DESC:                   |              |  | k from the New                | Testament, the e       | arly Greek fathers | s, and/or non-Cl  | nristian write  | ers of interest for the study of | early Christia | anity.                     |                          |                  |
| A&S     | CLWR  | GK 57                          | 710          | Demotic Greek I                            |                               |                        | Lecture            | 4                 | 0               |                                  | N              | G40                        |                          | 0                |
|         |       | ELIGIBLE GRADI<br>COURSE DESC: |              | GEC1: A-F<br>Beginning demoti              | REQUISITE:<br>c (modern) Gree | ek.                    |                    |                   |                 |                                  |                |                            |                          |                  |
| A&S     | CLWR  | GK 57                          | 720          | Demotic Greek II                           |                               |                        | Lecture            | 4                 | 0               |                                  | N              | G40                        |                          | 0                |
|         |       | ELIGIBLE GRADI<br>COURSE DESC: |              | GEC1: A-F Continuation of de               | REQUISITE:<br>emotic (modern) | GK 5710<br>Greek.      |                    |                   |                 |                                  |                |                            |                          |                  |
| A&S     | CLWR  | GK 59                          | 900          | Special Topics in                          | n Greek Literat               | ure                    | Lecture            | 1 to 15           | 999             |                                  | N              | G40                        |                          | 0                |
|         |       | ELIGIBLE GRADI                 | ES:          | GEC4: A-F,<br>CR, PR                       | REQUISITE:                    |                        |                    |                   |                 |                                  |                |                            |                          |                  |
|         |       | COURSE DESC:                   |              | Special topics in 0                        |                               | authors and geni       |                    |                   |                 |                                  |                |                            |                          |                  |
| A&S     | CLWR  |                                | 930          | Independent Stu                            | •                             |                        | Ind Study          | 1 to 4            | 8               |                                  | N              | G40                        |                          | 0                |
|         |       | ELIGIBLE GRADI                 | ES:          | GEC4: A-F,<br>CR. PR                       | REQUISITE:                    |                        |                    |                   |                 |                                  |                |                            |                          |                  |
|         |       | COURSE DESC:                   |              | Independent or gu                          | uided study in to             | pics in Greek lite     | rature.            |                   |                 |                                  |                |                            |                          |                  |
| A&S     | CLWR  | LAT 1                          | 110          | Beginning Latin                            | ı                             | •                      | Lecture            | 4                 | 0               | 2CP                              | N              | U10                        |                          | 0                |
|         |       | ELIGIBLE GRADI                 |              | GEC1: A-F                                  | REQUISITE:                    |                        |                    |                   |                 |                                  |                |                            |                          |                  |
|         |       | COURSE DESC:                   |              | First of a year-lon<br>from ancient author |                               | t introduce the fur    | ndamentals of Lat  | in grammar, syı   | ntax, and mo    | orphology. Emphasis on read      | ding continuo  | us passages o              | of Latin prose written I | by or adapted    |
| A&S     | CLWR  | LAT 1                          | 120          | Beginning Latin                            |                               |                        | Lecture            | 4                 | 0               | 2CP                              | N              | U10                        |                          | 0                |
| nao     | OLWIN | ELIGIBLE GRADI                 |              | GEC1: A-F                                  | REQUISITE:                    | LAT 1110               | Locialo            | -                 | O               | 201                              |                | 010                        |                          | 0                |
|         |       | COURSE DESC:                   |              |  | long sequence                 |                        | fundamentals of    | Latin grammar,    | syntax, and     | I morphology. Emphasis on r      | eading contin  | uous passag                | es of Latin prose writte | en by or         |
| A&S     | CLWR  | LAT 2°                         | 110          | Intermediate Lat                           |                               |                        | Lecture            | 3                 | 0               | 2HL                              | N              | U30                        |                          | 0                |
|         |       | ELIGIBLE GRADI                 | ES:          | GEC1: A-F                                  | REQUISITE:                    | LAT 1120 or 2          | -3 years H S Lati  | n                 |                 |                                  |                |                            |                          |                  |
|         |       | COURSE DESC:                   |              |  |                               |                        |                    | he first year. Co | ursework in     | volves reading numerous pro      | ose excerpts   | from a variety             | of authors; content p    | rimarily         |
| A 9 C   | CLWD  | LAT                            | 420          | focuses on Roma                            |                               | e as well as some      |                    | 2                 | 0               | olli                             | N.I            | 1120                       |                          | 0                |
| A&S     | CLWR  |                                | 120<br>= 0 · | Intermediate Lat                           | IN II<br>REQUISITE:           | LAT 2440               | Lecture            | 3                 | 0               | 2HL                              | N              | U30                        |                          | 0                |
|         |       | ELIGIBLE GRADI<br>COURSE DESC: |              |  |                               |                        | Latin 2110. Read   | ding excerpts fro | om a variety    | of authors with an emphasis      | s on Roman p   | oetry.                     |                          |                  |

|         |      |  | SORTED B   | Y College, Dep                   | artment/Scho                | ool, Prefix<br>Repeat | K   |                               | Subsidy                         |  |                      |
|---------|------|--|--|----------------------------------|-----------------------------|-----------------------|---|-------------------------------|---------------------------------|--|----------------------|
| College | Dept | Subj Cat #                                   | Title  | Component                        | Cred Hours                  | Hours                 | General Education   | Perm                          | Level                           | eLearn Options                                     | Majors Set Aside     |
| A&S     | CLWR | <b>LAT 2900</b> ELIGIBLE GRADES:             | Special Topics in Latin GEC3: A-F, REQUISITE: CR   | Lecture                          | 1 to 15                     | 999                   |   | N                             | U30                             |  | 0                    |
|         |      | COURSE DESC:                                 | Specific course content will vary with offering.   |                                  |                             |                       |   |                               |                                 |  |                      |
| A&S     | CLWR | LAT 3110                                     | Latin Prose and Poetry I   | Lecture                          | 3                           | 0                     |   | N                             | U30                             |  | 0                    |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:             | GEC1: A-F REQUISITE: LAT 2120 or 4 Advanced study of one or two classical Roman aut Course work may include translation and essay ex-                | hors. Training in c              |                             |                       |   |                               |                                 |  | n literature.        |
| A&S     | CLWR | LAT 3120                                     | Latin Prose and Poetry II  | Lecture                          | 3                           | 0                     | . ,   | N                             | U30                             | ū  | 0                    |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:             | GEC1: A-F REQUISITE: LAT 2120 or 4 Continuation of LAT 3110. Advanced study of one approaches to Roman literature. Course work may web conferencing. | or two classical Ro              |                             |                       |   |                               |                                 |  |                      |
| A&S     | CLWR | LAT 4110                                     | Advanced Latin Literature I  | Lecture                          | 3                           | 0                     |   | N                             | U30                             |  | 0                    |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:             | GEC1: A-F REQUISITE: LAT 3110 or 3 Continuation of LAT 3120. Advanced study of one approaches to Roman literature. Course work may web conferencing. | or two classical Ro              |                             |                       |   |                               |                                 |  |                      |
| A&S     | CLWR | LAT 4120                                     | Advanced Latin Literature II   | Lecture                          | 3                           | 0                     |   | N                             | U30                             |  | 0                    |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:             | GEC1: A-F REQUISITE: LAT 3110 or 3 Continuation of LAT 4110. Advanced study of one approaches to Roman literature. Course work may web conferencing. | or two classical R               | oman authors. and essay exa | Training in o         | close reading and rigorous tex<br>ports, and individualized resea | tual analysis<br>rch projects | s. Examines a<br>s. These cours | a variety of recent sch<br>ses are typically taugl | olarly<br>nt through |
| A&S     | CLWR | LAT 4900<br>ELIGIBLE GRADES:<br>COURSE DESC: | Special Topics in Latin Literature  GEC1: A-F REQUISITE: LAT 2120  Special topics in Latin literature, authors and genre                             | Lecture                          | 3                           | 15                    |   | N                             | U30                             |  | 0                    |
| A&S     | CLWR | LAT 4930<br>ELIGIBLE GRADES:                 | Independent Study in Latin   | Ind Study years H S Latin        | 1 to 3                      | 6                     |   | N                             | U30                             |  | 0                    |
|         |      | COURSE DESC:                                 | PR Intensive individual reading, research, and written a member.   | analysis on topics               | in Latin literatur          | e selected            | by the student in negotiation w                                   | ith a faculty                 | member and                      | supervised by that fa                              | culty                |
| A&S     | CLWR | LAT 5010<br>ELIGIBLE GRADES:                 | Beginning Latin I GEC4: A-F, REQUISITE: CR, PR   | Lecture                          | 4                           | 0                     |   | N                             | G40                             |  | 0                    |
|         |      | COURSE DESC:                                 | First of a year-long sequence that introduce the fur<br>from ancient authors. (Credit does not count toward  |                                  |                             |                       | orphology. Emphasis on readin                                     | •                             |                                 | of Latin prose written l                           |                      |
| A&S     | CLWR | <b>LAT 5020</b> ELIGIBLE GRADES:             | Beginning Latin II  GEC4: A-F, REQUISITE: LAT 5010  CR, PR   | Lecture                          | 4                           | 0                     |   | N                             | G40                             |  | 0                    |
|         |      | COURSE DESC:                                 | Second in a year-long sequence that introduce the adapted from ancient authors. (Credit does not cou   |                                  |                             | syntax, and           | morphology. Emphasis on rea                                       | iding contin                  | uous passage                    | es of Latin prose writte                           | en by or             |
| A&S     | CLWR | LAT 5110<br>ELIGIBLE GRADES:                 | Studies in Latin Literature of the Republic I GEC4: A-F, REQUISITE: LAT 5020 or e  | Lecture<br>quivalent             | 4                           | 0                     |   | N                             | G40                             |  | 0                    |
|         |      | COURSE DESC:                                 | CR, PR This course continues the emphasis on reading ski focuses on Roman historical prose as well as some   |                                  | e first year. Cou           | ırsework in           | volves reading numerous pros                                      | e excerpts f                  | rom a variety                   | of authors; content p                              | rimarily             |
| A&S     | CLWR | LAT 5120<br>ELIGIBLE GRADES:                 | Studies in Latin Literature of the Republic II GEC4: A-F, REQUISITE: LAT 5110 CR, PR   | Lecture                          | 4                           | 0                     |   | N                             | G40                             |  | 0                    |
| A&S     | CLWR | COURSE DESC:<br>LAT 5210                     | Continuation of 5110. Extensive reading or study o<br>Studies in Latin Literature of the Early Empire  | f special topics in p<br>Lecture | period.<br>4                | 0                     |   | N                             | G40                             |  | 0                    |
|         |      | ELIGIBLE GRADES:                             | GEC4: A-F, REQUISITE: LAT 5120<br>CR, PR   |                                  |                             |                       |   |                               |                                 |  |                      |
|         |      | COURSE DESC:                                 | Advanced study of one or two classical Roman aut work. Translation and essay exams, oral reports, a  |                                  |                             |                       | textual analysis. Examines vari                                   | ety of recer                  | nt scholarly ap                 | proaches to Roman I                                | iterature.           |

|         | SORTED BY College, Department/School, Prefix |            |        |   |                       |                    |                     |               |                                 |                |                 |                       |                  |  |
|---------|--|------------|--------|---|-----------------------|--------------------|---------------------|---------------|---------------------------------|----------------|-----------------|-----------------------|------------------|--|
|         |  |            |        |   |                       |                    |                     | Repeat        |                                 |                | Subsidy         |                       |                  |  |
| College | Dept   | Subj       | Cat #  | Title   |                       | Component          | Cred Hours          | Hours         | General Education               | Perm           | Level           | eLearn Options        | Majors Set Aside |  |
| A&S     | CLWR   | LAT        | 5220   | Studies in Latin Literature of                            | the Early Empire      | Lecture            | 4                   | 0             |                                 | N              | G40             |                       | 0                |  |
|         |  | ELIGIBLE G | RADES: | GEC4: A-F, REQUISITE CR, PR                               | : LAT 5120            |                    |                     |               |                                 |                |                 |                       |                  |  |
|         |  | COURSE DI  | ESC:   | Continuation of 5210. Extensiv                            | e reading of selected | d authors and/or   | study of special    | topics in pe  | riod.                           |                |                 |                       |                  |  |
| A&S     | CLWR   | LAT        | 5310   | Graduate Readings in Latin I                              | iterature I           | Lecture            | 4                   | 0             |                                 | N              | G40             |                       | 0                |  |
|         |  | ELIGIBLE G | RADES: | GEC4: A-F, REQUISITE CR, PR                               | : LAT 5120            |                    |                     |               |                                 |                |                 |                       |                  |  |
|         |  | COURSE DI  | ESC:   | Advanced study of one or two Translation and essay exams, |                       |                    |                     | nd rigorous t | extual analysis. Examines var   | iety of recer  | nt scholarly ap | proaches to Roman I   | iterature.       |  |
| A&S     | CLWR   | LAT        | 5320   | Graduate Readings in Latin I                              | iterature II          | Lecture            | 4                   | 0             |                                 | N              | G40             |                       | 0                |  |
|         |  | ELIGIBLE G | RADES: | GEC4: A-F, REQUISITE CR, PR                               | : LAT 5120            |                    |                     |               |                                 |                |                 |                       |                  |  |
|         |  | COURSE DI  | ESC:   | Continuation of 5310. Advance                             | d study of one or two | o classical Roma   | n authors. Emp      | hasis on rig  | orous textual analysis, researd | ch and scho    | larly approach  | es.                   |                  |  |
| A&S     | CLWR   | LAT        | 5900   | Special Topics in Latin Litera                            | iture                 | Lecture            | 1 to 15             | 999           |                                 | N              | G40             |                       | 0                |  |
|         |  | ELIGIBLE G | RADES: | GEC4: A-F, REQUISITE CR, PR                               | :                     |                    |                     |               |                                 |                |                 |                       |                  |  |
|         |  | COURSE DI  | ESC:   | Special topics in Latin literature                        | e, authors and genre  | S.                 |                     |               |                                 |                |                 |                       |                  |  |
| A&S     | CLWR   | LAT        | 5930   | Independent Study in Latin                                |                       | Ind Study          | 1 to 4              | 8             |                                 | N              | G40             |                       | 0                |  |
|         |  | ELIGIBLE G | RADES: | GEC4: A-F, REQUISITE CR. PR                               | :                     |                    |                     |               |                                 |                |                 |                       |                  |  |
|         |  | COURSE DI  | ESC:   | Intensive individual reading, re member.                  | search, and written a | analysis on topics | s in Latin literatu | re selected   | by the student in negotiation w | vith a faculty | member and      | supervised by that fa | culty            |  |
| A&S     | CLWR   | T3         | 4040   | Reconstructing Roman Slave                                | ery                   | Lecture            | 3                   | 0             | 3                               | N              | U30             |                       | 0                |  |
|         |  |            |        |   |                       |                    |                     |               |                                 |                |                 |                       |                  |  |

|         |             |                        |         |  |  | SORTED B  | Y College, Dep                             | partment/Sch                       |                 | x  |                                  |  |                        |                  |
|---------|-------------|------------------------|---------|--|--|---|--|------------------------------------|-----------------|--|----------------------------------|--|------------------------|------------------|
| College | Dept        | Subj                   | Cat #   | Title                                      |  |   | Component                                  | Cred Hours                         | Repeat<br>Hours | General Education  | Perm                             | Subsidy<br>Level   | eLearn Options         | Majors Set Aside |
|         |             | •                      |         |  |  |   |  |                                    |                 |  |                                  |  | CECAIII OPIIOIIS       |                  |
| A&S     | ECON        | ECON                   | 1000    | Survey of Econom                           |  | (0   1   11   1                                     | Lecture                                    | 3                                  | 0               | 288  | N                                | U10  | Pr. 6                  | 0                |
|         |             | ELIGIBLE (             | GRADES: | GEC1: A-F                                  |  |   | MATH D004 of D<br>ing: ECON 1030           |                                    |                 | h 1200) or (Math Placement<br>r 3050   | Level 1 or nigi                  | ner) vvarning:   | no creat for this cour | se if taken      |
|         |             | COURSE D               | DESC:   |  |  |   |  |                                    |                 | for students who seek to ful   |                                  |  |                        |                  |
| ۸ ۰ ۰   | FCON        | FOON                   | 4000    | •  |  | tudents study a                                     | in overview of imple<br>Lecture            | portant econom                     | ic topics, fro  | om microeconomics and ma   | croeconomics,<br>N               | using online o   | course materials and   | assignments.     |
| A&S     | ECON        | ECON<br>ELIGIBLE (     | 1030    | Principles of Micro GEC1: A-F              |  | Math placeme  |  | · ·                                | •               |  | IN                               | 010  |                        | U                |
|         |             | COURSE I               |         |  |  |   | nt level 2 or highe<br>kets, production, v |                                    |                 | 200<br>profits. Analysis of how the ca   | apitalistic syste                | em determines  | what, how, and for w   | vhom to          |
| A&S     | ECON        | ECON                   | 1040    | Principles of Macro                        | peconomics   |   | Lecture                                    | 3                                  | 0               | 2SS  | N                                | U10  |                        | 0                |
|         |             | ELIGIBLE (             | -       |  |  |   | nt level 2 or highe                        |                                    |                 |  |                                  |  |                        |                  |
|         |             | COURSE [               | DESC:   | Basic theory of nation                     | onal income anal                                   | ysis. Causes o                                      | f unemployment                             | and inflation. M                   | onetary and     | d fiscal policies of the federal   | I government.                    |  |                        |                  |
| A&S     | ECON        | ECON                   | 2020    | Gender in the Ecor                         | nomy   |   | Lecture                                    | 3                                  | 0               | 2SS  | N                                | U30  |                        | 0                |
|         |             | ELIGIBLE (             |         |  | EQUISITE:  |   |  |                                    |                 |  |                                  |  |                        |                  |
| 400     | <b>5001</b> | COURSE D               |         |  | •  | ictory course.                                      |  |                                    |                 | mine ways in which gender,   |                                  |  | ept, affects the econo | •                |
| A&S     | ECON        | ECON                   | 2130    | Current Economic                           |  |   | Lecture                                    | 3                                  | 0               |  | N                                | U30  |                        | 0                |
|         |             | ELIGIBLE (             | GRADES: | GEC3: A-F, F                               | REQUISITE:   |   |  |                                    |                 |  |                                  |  |                        |                  |
|         |             | COURSE D               | DESC:   | This course applies                        | economic theory                                    | to current eco                                      | nomic problems                             | with emphasis                      | on public po    | olicy implications.  |                                  |  |                        |                  |
| A&S     | ECON        | ECON                   | 2150    | Frontiers of Econo                         | mics   |   | Lecture                                    | 3                                  | 0               | •  | N                                | U30  |                        | 0                |
|         |             | ELIGIBLE (             |         | GEC1: A-F                                  | EQUISITE:  |   |  |                                    |                 |  |                                  |  |                        |                  |
|         |             | COURSE [               | DESC:   | divergent thought or                       | the issue and control issues. While to             | onsiders stren                                      | gths and weakne                            | sses of differing                  | policy obje     | considers cutting-edge issues<br>ectives and related proposals<br>rovides a setting for students   | s. There is a sp                 | ecial emphas   | is on the role innovat | ion can play     |
| A&S     | ECON        | ECON                   | 2200    | Introduction to Eco                        | onomic Data An                                     | alysis Using  | Lecture                                    | 3                                  | 0               |  | N                                | U30  |                        | 0                |
|         |             | ELIGIBLE (<br>COURSE I |         | This course introduce experience is neces  | ces programming sary. The course orking with real- | and statistics<br>introduces stu<br>world data sets | to students from udents to Python          | different majors<br>programming la | and teache      | 0 or Math 1350 or Math Places techniques that apply acrodevelop the ability to apply experiences, visualization, constitution, c | oss many disci<br>economic analy | plines. No prices of the price | ction techniques to re | al-world         |
| A&S     | ECON        | ECON                   | 2300    | Society, Technolog                         | ••   | ic Growth   | Lecture                                    | 3                                  | 0               |  | N                                | U30  |                        | 0                |
|         |             | ELIGIBLE (<br>COURSE I |         | In this course studentis explored as a con | nponent of the hi<br>technology and s              | story of econor                                     | mic thought. Spec                          | cial attention is                  | paid to how     | cations of the principles of the introduction and spread d social change. Students ex  | of new techno                    | ologies occur i  | n an endogenous ma     | inner.           |
| A&S     | <b>ECON</b> | ECON                   | 2890    | Economic Data An                           | alysis with Exc                                    | el and SAS  | Lecture                                    | 3                                  | 0               |  | N                                | U30  |                        | 0                |
|         |             | ELIGIBLE (<br>COURSE I |         | The course teaches                         | students how to<br>e statistical soft              | use Excel and<br>vare to analyze                    |  | ackages to anal                    |                 | nic data. Students learn how<br>netric methods. Students als   |                                  |  |                        |                  |
| A&S     | <b>ECON</b> | ECON                   | 2900    | Special Topics in E                        | conomics   |   | Lecture                                    | 1 to 15                            | 999             |  | N                                | U30  |                        | 0                |
|         |             | ELIGIBLE (             | GRADES: | GEC3: A-F, F                               | REQUISITE:   |   |  |                                    |                 |  |                                  |  |                        |                  |
|         |             | COURSE D               | DESC:   | Specific course conf                       | ent will vary with                                 | offering.   |  |                                    |                 |  |                                  |  |                        |                  |
| A&S     | ECON        | ECON                   | 2970T   | Economics Tutoria                          | •  | 3   | Tutorial                                   | 1 to 15                            | 15              |  | N                                | U30  |                        | 0                |
|         |             | ELIGIBLE (             |         | GEC4: A-F,                                 |  | HTC   |  |                                    |                 |  |                                  |  |                        |                  |
|         |             | COURSE [               | DESC:   | CR, PR<br>Tutorial on topics in            | microeconomics                                     | i.  |  |                                    |                 |  |                                  |  |                        |                  |

|         |       |                            |                      |   | SORTEDE  | BY College, De                           | partment/Sch                           | nool, Prefi<br>Repeat        | X  |                               | Subsidy                        |   |                             |
|---------|-------|----------------------------|----------------------|---|--|--|--|------------------------------|--|-------------------------------|--------------------------------|---|-----------------------------|
| College | Dept  | Subj                       | Cat #                | Title   |  | Component                                | Cred Hours                             | Hours                        | General Education  | Perm                          | Level                          | eLearn Options                                | Majors Set Aside            |
| A&S     | ECON  | ECON                       | 2971T                | Economics Tutorial  |  | Tutorial                                 | 1 to 15                                | 15                           |  | N                             | U30                            |   | 0                           |
|         |       | ELIGIBLE GRA               |                      | GEC4: A-F, REQUISI<br>CR, PR  | TE: HTC  |  |  |                              |  |                               |                                |   |                             |
|         |       | COURSE DES                 | C:                   | Tutorial on topics in advance   | ed microeconomics.   |  |  |                              |  |                               |                                |   |                             |
| A&S     | ECON  | ECON                       | 2980T                | Economics Tutorial  |  | Tutorial                                 | 1 to 15                                | 15                           |  | N                             | U30                            |   | 0                           |
|         |       | ELIGIBLE GRA               |                      | GEC4: A-F, REQUISI<br>CR, PR  |  |  |  |                              |  |                               |                                |   |                             |
|         |       | COURSE DES                 | C:                   | Tutorial on topics in macroe  | conomics.  |  |  |                              |  |                               |                                |   |                             |
| A&S     | ECON  | ECON                       | 2981T                | Economics Tutorial  |  | Tutorial                                 | 1 to 15                                | 15                           |  | N                             | U30                            |   | 0                           |
|         |       | ELIGIBLE GRA               |                      | GEC4: A-F, REQUISI<br>CR, PR  |  |  |  |                              |  |                               |                                |   |                             |
| 400     | FOON  | COURSE DES                 |                      | Tutorial on topics in advance   |  | 1  |  |                              |  |                               | 1100                           |   |                             |
| A&S     | ECON  | ECON<br>ELIGIBLE GRA       | <b>3000</b><br>ADES: | Mathematics for Economis<br>GEC3: A-F, REQUISI  |  | Lecture<br>and 1040                      | 3                                      | 0                            |  | N                             | U30                            |   | 0                           |
|         |       | COURSE DES                 | C·                   | CR Mathematical analysis in eco   | nomics Calculus and  | d matrix algebra to                      | chniques used                          | nrominently                  | in economics literature, tog                                 | ether with their              | annlication t                  | o selected problems i                         | n economics                 |
| A&S     | ECON  | ECON                       | 3010C                | Economics of Altruism   | onomics. Calculus and  | Lecture                                  | 3                                      | 0                            | in coondinos incratare, tog                                  | N                             | U30                            | o selected problems i                         | 0                           |
| 7100    | 20011 | ELIGIBLE GRA               |                      | GEC1: A-F REQUISI   | TE: Jr or Sr   | Lootaro                                  | Ü                                      | Ü                            |  | .,                            | 000                            |   | v                           |
|         |       | COURSE DES                 |                      | This course is an introductio that predict selfish behavior evidence on the existence o be explored as students per | n into behavioral ecor<br>to those that attempt t<br>f altruism. Students wi | to explain kindnes<br>ill become familia | s and generosity<br>r with the altruis | y. Recent re<br>m literature | esearch in behavioral econor<br>and related economic exper   | mics shows a priments and gar | lethora of su<br>mes. The role | rprising and often, cole of humanitarianism i | nflicting<br>n society will |
| A&S     | ECON  | ECON                       | 3020                 | Games and Economic Beh  | 0 1  | Lecture                                  | 3                                      | 0                            | , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,                      | N                             | U30                            | 3   | 0                           |
|         |       | ELIGIBLE GRA               |                      | GEC1: A-F REQUISI This course studies strategic   | interactions where ea  | and Warning: No o<br>ach player seeks    |  |                              | nd the following (always ded<br>he other players and each kr |                               |                                |   | phasis is on                |
|         |       |                            |                      | applications of game theory   | ,  |  |  |                              |  |                               |                                |   |                             |
| A&S     | ECON  | ECON<br>ELIGIBLE GRA       | <b>3030</b><br>ADES: | Intermediate Microeconom<br>GEC1: A-F REQUISI   |  | Lecture                                  | 3                                      | 0                            |  | N                             | U30                            |   | 0                           |
|         |       | COURSE DES                 | C:                   | Price system as allocative m<br>efficiency of resource allocation   |  |  |  |                              |  | arket condition               | s and analys                   | is of these policies on                       | social                      |
| A&S     | ECON  | ECON                       | 3040                 | Intermediate Macroeconor  | nics   | Lecture                                  | 3                                      | 0                            |  | N                             | U30                            |   | 0                           |
|         |       | ELIGIBLE GRA<br>COURSE DES |                      | GEC1: A-F REQUISI<br>Factors determining level of<br>remainder consists of analys<br>elementary algebra and geo     | nation's economic act  |  |  |                              |  |                               |                                |   |                             |
| A&S     | ECON  | ECON                       | 3050                 | Managerial Economics  |  | Lecture                                  | 3                                      | 0                            |  | N                             | U30                            |   | 0                           |
|         |       | ELIGIBLE GRA               |                      | GEC1: A-F REQUISI<br>Analysis of decision-making  | in enterprise; market  | and (MATH 1350 environment; mea          |  |                              | olicy and nonpolicy variables                                | on sales and                  | costs; sales,                  | cost, and profit foreca                       | sting; and                  |
| 400     | FOON  |                            |                      | empirical studies of market s   | structure and pricing.   |  |  |                              |  |                               | 1100                           |   |                             |
| A&S     | ECON  | ECON<br>ELIGIBLE GRA       | <b>3070</b><br>ADES: | Economic Data Analysis GEC2: A-F, REQUISI   | TE: (ECON 1030   | Lecture<br>or 1040) and (381             | 3<br>10 or QBA 2010)                   | 0                            |  | N                             | U30                            |   | 0                           |
|         |       | COURSE DES                 | C:                   | PR This course uses Microsoft E conduct data organization, v of estimated functions and w                           | isualization and perfor  | rm statistical and                       | financial analysi                      | is of econor                 | nic and business data. This                                  |                               |                                |   |                             |
| A&S     | ECON  | ECON                       | 3080                 | Behavioral Economics  | millen reports for ration  | Lecture                                  | ng by using bus<br>3                   | niess and e<br>0             | conomic analysis.  | N                             | U30                            |   | 0                           |
| Ado     | LOON  | ELIGIBLE GRA               |                      | GEC1: A-F REQUISI   | TE: ECON 1030  | Lecture                                  | 3                                      | U                            |  | IN                            | 030                            |   | U                           |
|         |       | COURSE DES                 |                      | This course combines insight decision making and public   | its from psychology wi   | ith neo-classical e                      | economic theory                        | and applies                  | s human and social cognitive                                 | e and emotiona                | l patterns to                  | better understand eco                         | onomic                      |
| A&S     | ECON  | ECON                       | 3100J                | Writing on Economic Issue   |  | Lecture                                  | 3                                      | 0                            | 1J   | N                             | U30                            |   | 50                          |
|         |       | ELIGIBLE GRA               |                      | GEC1: A-F REQUISI This course teaches student   |  |  | general audienc                        | e.                           |  |                               |                                |   |                             |
|         |       |                            |                      |   |  |  |  |                              |  |                               |                                |   |                             |

|         |       |                                  |   |                      | pu   | Repeat        | -                                 |                  | Subsidy        |                          |                  |
|---------|-------|----------------------------------|---|----------------------|--|---------------|-----------------------------------|------------------|----------------|--------------------------|------------------|
| College | Dept  | Subj Cat #                       | Title   | Component            | Cred Hours   | Hours         | General Education                 | Perm             | Level          | eLearn Options           | Majors Set Aside |
| A&S     | ECON  | ECON 3120                        | Economics of Poverty  | Lecture              | 3  | 0             |                                   | N                | U30            |                          | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: ECON 1030  |                      |  |               |                                   |                  |                |                          |                  |
|         |       | COURSE DESC:                     | Incidence, causes, measurement and analysis of  | poverty worldwide    | e. This is a desig   | nated servi   | ce learning course.               |                  |                |                          |                  |
| A&S     | ECON  | ECON 3130                        | Economics of the Environment  | Lecture              | 3  | 0             |                                   | N                | U30            |                          | 0                |
|         |       | ELIGIBLE GRADES:                 |   | and (MATH 1350       |  |               |                                   |                  |                |                          |                  |
|         |       | COURSE DESC:                     | Economic analysis of such environmental matters in evaluating environmental policies.                     | s as air, water, and | d noise pollution  | , population  | growth, and land use. Empha       | asis placed or   | use of ecor    | nomic theory and empi    | rical research   |
| A&S     | ECON  | ECON 3140                        | Natural Resource Economics  | Lecture              | 3  | 0             |                                   | N                | U30            |                          | 0                |
|         |       | <b>ELIGIBLE GRADES:</b>          | GEC1: A-F REQUISITE: ECON 1030 a  | and (MATH 163A       | or 1350 or 2301  | or 2302)      |                                   |                  |                |                          |                  |
|         |       | COURSE DESC:                     | Explores the economic aspects involved in the ex extraction, groundwater use, agricultural practices      |                      |  |               |                                   |                  |                |                          |                  |
| A&S     | ECON  | ECON 3150                        | Economics of Health Care  | Lecture              | 3  | 0             |                                   | N                | U30            |                          | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: ECON 1030 a  | and 1040             |  |               |                                   |                  |                |                          |                  |
|         |       | COURSE DESC:                     | The main topics include: Private versus social hea<br>Exams involve solving numerical problems and wi     |                      |  |               | nal and bounded rational add      | iction models    |                | of smoking, drinking,    | obesity.         |
| A&S     | ECON  | ECON 3160                        | Economics and the Law   | Lecture              | 3  | 0             |                                   | N                | U30            |                          | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: ECON 1030 Major topics are property, contracts, and torts. Cla                       | ace tima ic dividad  | l hetween econo  | mic analysi   | e of these tonics in the abetra   | ct and actual    | legal cases    | that involve these tonic | ne .             |
| A&S     | ECON  | ECON 3200                        | Labor Economics   | Lecture              | 3  | 0             | 3 of these topics in the abstra   | N                | U30            | CORRESPOND               | 0                |
| 7100    | 200.1 | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: ECON 1030  | 20010.0              | ū  | ŭ             |                                   |                  | 000            | 001111201 0112           | v                |
|         |       | COURSE DESC:                     | Demand for labor, supply of labor, household prod   | duction, compense    | ating wage differ  | rentials, edu | ication and training, discrimina  | ation, unions,   | and unempl     | oyment.                  |                  |
| A&S     | ECON  | ECON 3200A                       | Honors Experience: Labor Economics  | Ind Study            | 0  | 0             |                                   | N                | U30            |                          | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC7: CR, F, REQUISITE: ECON 3200 c   | concurrent and stu   | udent in the OHI   | O Honors p    | rogram                            |                  |                |                          |                  |
|         |       | COURSE DESC:                     | NC OHIO Honors curricular experience in Labor Econ  | nomics.              |  |               | _                                 |                  |                |                          |                  |
| A&S     | ECON  | ECON 3220                        | <b>Economics of Human Resources</b>   | Lecture              | 3  | 0             |                                   | N                | U30            |                          | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: ECON 1030  |                      |  |               |                                   |                  |                |                          |                  |
|         |       | COURSE DESC:                     | Investigation of the decisions individuals and fami   | ilies make regardir  | ng education, m  | arriage, fert | ility, labor supply, and child ca | are, as well as  |                | of public policy on thes | se decisions.    |
| A&S     | ECON  | ECON 3320                        | Industrial Organization   | Lecture              | 3  | 0             |                                   | N                | U30            |                          | 0                |
|         |       | ELIGIBLE GRADES:                 |   | and (MATH 163A       |  |               |                                   |                  |                |                          |                  |
|         |       | COURSE DESC:                     | Market structures, market conduct, and social per<br>strategic entry deterrence, location strategies, pro |                      |  |               |                                   |                  |                |                          | stic pricing,    |
| A&S     | ECON  | ECON 3340                        | Economics of Antitrust  | Lecture              | 3  | 0             |                                   | N                | U30            |                          | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: ECON 1030  |                      |  |               |                                   |                  |                |                          |                  |
|         |       | COURSE DESC:                     | Explores the economic behavior of the firm subject monopolize a market. Also examines institutional       |                      |  |               |                                   | straints, and o  | other behavio  | or where the intent ma   | y be to          |
| A&S     | ECON  | ECON 3350                        | Economics of Energy   | Lecture              | 3  | 0             |                                   | N                | U30            |                          | 0                |
|         |       | ELIGIBLE GRADES:                 |   | and (MATH 163A       |  |               |                                   |                  |                |                          |                  |
|         |       | COURSE DESC:                     | Applies economic theory to analyzing public policy and industry concentration.                            | y issues regarding   | g energy product   | ion and use   | including such topics as prid     | ce controls, in  | nport depend   | dency, conservation, si  | upply outlook,   |
| A&S     | ECON  | ECON 3370                        | Economics of Regulation   | Lecture              | 3  | 0             |                                   | N                | U30            |                          | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: ECON 1030  |                      |  |               |                                   |                  |                |                          |                  |
|         |       | COURSE DESC:                     | This course examines the theory and practice of e   |                      | •  |               | egulations.                       |                  |                |                          |                  |
| A&S     | ECON  | ECON 3400                        | International Trade   | Lecture              | 3  | 0             |                                   | N                | U30            |                          | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: ECON 1030  |                      | ali anno de la companya de la compan |               | dana 400 da 400 a 4 '''           |                  |                |                          |                  |
|         |       | COURSE DESC:                     | International trade patterns, theories of absolute a  | and comparative a    | avantage, class  | ical and mo   | dern trade theory, tariffs, quot  | tas, nontariff b | parriers, pref | erential trading arrang  | ements.          |

## SORTED BY College, Department/School, Prefix Repeat

|         |       |                          |        |  |                   | SORTED BY                                       | ' College, De     | partment/Sch                          |                 | K   |                 |                  |                           |                  |
|---------|-------|--------------------------|--------|--|-------------------|---|-------------------|---------------------------------------|-----------------|---|-----------------|------------------|---------------------------|------------------|
| College | Dept  | Subj                     | Cat #  | Title  |                   |   | Component         | Cred Hours                            | Repeat<br>Hours | General Education   | Perm            | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| A&S     | ECON  | ECON                     | 3410   | International Mo                                   | onetary System    | S   | Lecture           | 3                                     | 0               |   | N               | U30              |                           | 0                |
|         |       | ELIGIBLE GR              | RADES: | GEC1: A-F  | REQUISITE:        | ECON 1030 an                                    | d 1040            |                                       |                 |   |                 |                  |                           |                  |
|         |       | COURSE DE                |        |  |                   |   |                   | ment interventio                      | n, fiscal and   | monetary policy in open ec                                      | onomy, transm   | nission of infl  | ation and unemploym       | ent among        |
|         |       |                          |        | nations, internati                                 | onal capital mov  | ements, covered in                              | iterest arbitrage | , forward exchar                      | ige, Euro-cu    | irrency markets.  |                 |                  |                           |                  |
| A&S     | ECON  | ECON                     | 3430   | Financial Econo                                    | omics             |   | Lecture           | 3                                     | 0               |   | N               | U30              |                           | 0                |
|         |       | ELIGIBLE GR              |        | GEC1: A-F  | REQUISITE:        | ECON 1030 an                                    |                   |                                       |                 |   |                 |                  |                           |                  |
|         |       | COURSE DE                | SC:    | banks, brokers, a                                  | and exchanges,    |   | such as equitie   | s, bonds, mutual                      | fund share:     | s who use the proceeds to in<br>s, and their derivatives, which |                 |                  |                           |                  |
| A&S     | ECON  | ECON                     | 3500   | Development E                                      | conomics          |   | Lecture           | 3                                     | 0               |   | N               | U30              |                           | 0                |
|         |       | ELIGIBLE GR              |        | GEC1: A-F  | REQUISITE:        | ECON 1030 an                                    |                   |                                       |                 |   |                 |                  |                           |                  |
|         |       | COURSE DE                | SC:    |  |                   | d modern theories of the calth, the role of the |                   |                                       | rowth focus     | ing on applications to the de                                   | veloping world  | . Special top    | ics may include debt,     | trade, reform,   |
| A&S     | ECON  | ECON                     | 3510   | Agricultural De                                    | velopment         |   | Lecture           | 3                                     | 0               |   | N               | U30              |                           | 0                |
|         |       | ELIGIBLE GR              |        | GEC1: A-F  | REQUISITE:        | ECON 1030 an                                    |                   |                                       |                 |   |                 |                  |                           |                  |
|         |       | COURSE DE                | SC:    | Patterns of agric<br>development pro               |                   | ent; technological a                            | and demograph     | ic changes in ag                      | riculture; so   | cioeconomic problems; mark                                      | eting arrange   | ments; case      | studies of specific agr   | ricultural       |
| A&S     | ECON  | ECON                     | 3520   | Economic Histo                                     | ory of the United | l States  | Lecture           | 3                                     | 0               |   | N               | U30              |                           | 0                |
|         |       | ELIGIBLE GR              |        | GEC1: A-F  | REQUISITE:        | ECON 1030 an                                    |                   |                                       |                 |   |                 |                  |                           |                  |
|         |       | COURSE DE                | SC:    |  | s in development  | of U.S., including                              | historical growth | h of economic in:                     | stitutions su   | ch as banking, manufacturin                                     | g, labor unions | s, and agricu    | Ilture, from colonial tim | nes to           |
| 400     | FOON  |                          |        | present.   |                   |   |                   |                                       | •               |   |                 | 1100             |                           |                  |
| A&S     | ECON  | ECON                     | 3530   | European Econ                                      | •                 |   | Lecture           | 3                                     | 0               |   | N               | U30              |                           | 0                |
|         |       | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F<br>Economic growth<br>to various theorie |                   |   |                   | utions in Great B                     | ritain, Franc   | e, Germany, and the former                                      | Soviet Union.   | Historical e     | xperience of these cou    | untries related  |
| A&S     | ECON  | ECON                     | 3600   | Money and Ban                                      | king              |   | Lecture           | 3                                     | 0               |   | N               | U30              | CORRESPOND                | 0                |
|         |       | ELIGIBLE GR              | RADES: | GEC1: A-F  | REQUISITE:        | ECON 1040                                       |                   |                                       |                 |   |                 |                  |                           |                  |
|         |       | COURSE DE                | SC:    | Role of money a                                    | nd banking syste  | em in determination                             | of national inco  | ome and output.                       |                 |   |                 |                  |                           |                  |
| A&S     | ECON  | ECON                     | 3710   | Cost Benefit Ar                                    | nalysis           |   | Lecture           | 3                                     | 0               |   | N               | U30              |                           | 0                |
|         |       | ELIGIBLE GR              |        | GEC1: A-F  | REQUISITE:        | ECON 1030                                       |                   |                                       |                 |   |                 |                  |                           |                  |
|         |       | COURSE DE                | SC:    | •  |                   | concepts underlyin                              | •                 | •                                     |                 | s on experience in using cost                                   | benefit analys  |                  | te actual public projec   | ts.              |
| A&S     | ECON  | ECON                     | 3810   | Economic Stati                                     |                   |   | Lecture           | 3                                     | 0               |   | N               | U30              |                           | 0                |
|         |       | ELIGIBLE GR              | RADES: | GEC1: A-F  | REQUISITE:        |   |                   |                                       |                 | and WARNING:No credit for                                       | both this cou   | rse and the f    | ollowing (always dedu     | uct credit for   |
|         |       | COURSE DE                | SC:    | Statistical metho estimation, and h                |                   | d within an econom                              |                   | r ISE 3200 or MA<br>damental statisti |                 | MATH 2500 clude descriptive statistics, b                       | asic probabilit | y theory, ran    | dom variables, sampl      | ing,             |
| A&S     | ECON  | ECON                     | 3970T  | Economics Tute                                     | orial             |   | Tutorial          | 1 to 15                               | 15              |   | N               | U30              |                           | 0                |
| 7100    | 20011 | ELIGIBLE GR              |        | GEC4: A-F,   | REQUISITE:        | HTC   | ratorial          | 1 10 10                               | 10              |   | .,              | 000              |                           | · ·              |
|         |       |                          |        | CR, PR   |                   |   |                   |                                       |                 |   |                 |                  |                           |                  |
|         |       | COURSE DE                | SC:    | Tutorial on topics                                 |                   | s field.  |                   |                                       |                 |   |                 |                  |                           |                  |
| A&S     | ECON  | ECON                     | 3980T  | Economics Tute                                     | orial             |   | Tutorial          | 1 to 15                               | 15              |   | N               | U30              |                           | 0                |
|         |       | ELIGIBLE GR              | RADES: | GEC4: A-F,<br>CR, PR                               | REQUISITE:        | HTC   |                   |                                       |                 |   |                 |                  |                           |                  |
|         |       | COURSE DE                | SC:    | Tutorial on topics                                 |                   | s field.  |                   |                                       |                 |   |                 |                  |                           |                  |
| A&S     | ECON  | ECON                     | 4060   | Monetary Theor                                     |                   |   | Lecture           | 3                                     | 0               |   | N               | U30              |                           | 0                |
|         |       | ELIGIBLE GR              |        | GEC1: A-F  | REQUISITE:        | ECON 3040 or                                    |                   |                                       |                 |   |                 |                  |                           |                  |
|         |       | COURSE DE                |        | •  | -                 | s. Money demand                                 |                   |                                       |                 | ng cyclical fluctuations in eco                                 | -               |                  |                           | _                |
| A&S     | ECON  | ECON                     | 4150   | Regional Analy                                     |                   |   | Lecture           | 3                                     | 6               |   | N               | U30              |                           | 0                |
|         |       | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F  | REQUISITE:        | ECON 1030 and                                   |                   | ,                                     |                 |   |                 |                  |                           |                  |
|         |       | COOKSE DE                | JU.    | regional econor                                    | inc issues and th | e role for regional                             | economic bolle)   | ٠.                                    |                 |   |                 |                  |                           |                  |

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|         |      |                                  | SORTED BY   | Y College, Dep                 | oartment/Sch      |                     | x                              |                   |                  |                        |                  |
|---------|------|----------------------------------|---|--------------------------------|-------------------|---------------------|--------------------------------|-------------------|------------------|------------------------|------------------|
| College | Dept | Subj Cat #                       | Title   | Component                      | Cred Hours        | Repeat<br>Hours     | General Education              | Perm              | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| A&S     | ECON | ECON 4250                        | Government and Economic Policy  | Lecture                        | 3                 | 0                   |                                | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: ECON 1030 ar   | nd 1040                        |                   |                     |                                |                   |                  |                        |                  |
|         |      | COURSE DESC:                     | Survey of economic approach to analyzing public p   | olicy issues. Use              | s concepts of w   | velfare econ        | omics and public choice eco    | nomics, as app    | plied to samp    | le of policy subjects. |                  |
| A&S     | ECON | ECON 4300                        | Public Finance  | Lecture                        | 3                 | 0                   |                                | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: ECON 1030 or   |                                |                   |                     |                                |                   |                  |                        |                  |
|         |      | COURSE DESC:                     | Role played by government as user of economic re government, selection of tax and expenditures sche |                                |                   |                     |                                | r government's    | s entry into e   | conomy, optimal size   | of               |
| A&S     | ECON | ECON 4440                        | Futures Markets   | Lecture                        | 3                 | 0                   |                                | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: ECON 3600 or   | FIN 3270                       |                   |                     |                                |                   |                  |                        |                  |
|         |      | COURSE DESC:                     | Contracts, trading, institutions, and strategies, inclu   | iding hedging and              | speculation.      |                     |                                |                   |                  |                        |                  |
| A&S     | ECON | ECON 4550                        | Economics of Africa   | Lecture                        | 3                 | 0                   |                                | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: ECON 3500 Analysis of African Economies  |                                |                   |                     |                                |                   |                  |                        |                  |
| A&S     | ECON | ECON 4730                        | Economics of Southeast Asia   | Lecture                        | 3                 | 0                   |                                | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: ECON 1030 ar   |                                |                   |                     |                                |                   |                  |                        |                  |
|         |      | COURSE DESC:                     | Economic characteristics, development problems, s   | strategies, and pr             | ospects of cour   | ntries of Sou       | theast Asia.                   |                   |                  |                        |                  |
| A&S     | ECON | ECON 4740                        | Economics of Latin America  | Lecture                        | 3                 | 0                   |                                | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: ECON 1030 ar   |                                | -                 | •                   |                                |                   |                  |                        | -                |
|         |      | COURSE DESC:                     | Economics of Latin American countries, prospects f  | for economic dev               |                   |                     |                                |                   |                  |                        | ge of colonial   |
|         |      |                                  | period and subsequent evolution of economic institu   | utions, resources              | of the area and   | d utilization,      | and trends in economic acti    | vity and policy   | in post-WWI      | I period.              |                  |
| A&S     | ECON | ECON 4750                        | Economics of China  | Lecture                        | 3                 | 0                   |                                | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: ECON 1030 ar   |                                |                   |                     |                                |                   |                  |                        |                  |
|         |      | COURSE DESC:                     | This course examines the history and development<br>characteristics.                                | of the Chinese e               | conomy. The e     | mphasis is o        | given to the transformation of | f the Chinese     | economy into     | a market economy w     | ith its special  |
| A&S     | ECON | ECON 4760                        | Economics of Korea, Japan, and Southeast  | Lecture                        | 3                 | 0                   |                                | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | Asia GEC3: A-F, REQUISITE: ECON 1040  |                                |                   |                     |                                |                   |                  |                        |                  |
|         |      |                                  | CR  |                                |                   |                     |                                |                   |                  |                        |                  |
|         |      | COURSE DESC:                     | Study the economic characteristics, current econon  | nic problems, and              | future growth     | prospects to        | or these economies.            |                   |                  |                        |                  |
| A&S     | ECON | ECON 4850                        | Economic Methodology  | Lecture                        | 3                 | 0                   | 3                              | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 |   | nd (3030 or 3050)              |                   |                     |                                |                   |                  |                        |                  |
|         |      | COURSE DESC:                     | This course utilizes statistical testing of economic h<br>macroeconomic literature.                 | ypotheses using                | linear regression | on technique        | es. The economic models te     | sted are those    | commonly er      | nployed in the microe  | conomic and      |
| A&S     | ECON | ECON 4870                        | Introduction to Econometrics  | Lecture                        | 3                 | 0                   |                                | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: (ECON 3030 o   | r 3040) and (381               | 0 or QBA 2010     | )                   |                                |                   |                  |                        |                  |
|         |      | COURSE DESC:                     | Basic linear regression models are explored within  | an econometric o               | ontext. Simple    | and multiple        |                                |                   |                  |                        |                  |
|         |      |                                  | relation to heteroskedasticity, autocorrelation, multi-   |                                |                   |                     |                                | lels with qualita | ative depende    | ent variables, and the | simultaneous     |
| A&S     | ECON | ECON 4890                        | equations model are introduced. Computer assignn Economics with SAS                                 | nents provide exp<br>Lecture   | perience in emp   | oiricai sociai<br>0 | science research.              | N                 | U30              |                        | 0                |
| Aas     | ECON | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: ECON 1030 ar   |                                | 3                 | U                   |                                | IN                | 030              |                        | U                |
|         |      | COURSE DESC:                     | Use statistical and econometric techniques in SAS   |                                | topics of curre   | nt interest in      | the area of economics.         |                   |                  |                        |                  |
| A&S     | ECON | ECON 4900                        | Special Topics in Economics   | Lecture                        | 1 to 15           | 999                 |                                | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:   |                                |                   |                     |                                |                   |                  |                        |                  |
|         |      | COURSE DESC:                     | CR  |                                |                   |                     |                                |                   |                  |                        |                  |
| A&S     | ECON |                                  | Specific course content will vary with offering.  | Internship                     | 3                 | 0                   |                                | N                 | U30              |                        | 0                |
| Ααδ     | ECON | ECON 4910<br>ELIGIBLE GRADES:    | Internship in Economics  GEC3: A-F, REQUISITE: ECON 1030 ar   | internship<br>nd 1040 and 3810 |                   | U                   |                                | IN                | 030              |                        | U                |
|         |      | LLIGIBLE GRADES:                 | CR REQUISITE: ECON 1030 ar  | 1040 and 3610                  | ,                 |                     |                                |                   |                  |                        |                  |
|         |      | COURSE DESC:                     | This class represents an internship for a student. In   | nternships must b              | e supervised b    | y a faculty n       | nember.                        |                   |                  |                        |                  |

|         |      |                          |        |                               |   | SORIEDB            | Y College, De                           | oartment/Sch        | Repeat         | (  |                | Subsidy         |                         |                  |
|---------|------|--------------------------|--------|-------------------------------|---|--------------------|---|---------------------|----------------|--|----------------|-----------------|-------------------------|------------------|
| College | Dept | Subj                     | Cat #  | Title                         |   |                    | Component                               | Cred Hours          | Hours          | General Education  | Perm           | Level           | eLearn Options          | Majors Set Aside |
| A&S     | ECON | ECON                     | 4930   | Readings                      |   |                    | Ind Study                               | 1 to 3              | 0              |  | N              | U30             |                         | 0                |
|         |      | ELIGIBLE GI              | RADES: | GEC4: A-F,<br>CR. PR          | REQUISITE:                                  |                    |   |                     |                |  |                |                 |                         |                  |
|         |      | COURSE DE                | SC:    | - ,                           | ected fields of ecor                        | nomics. Topics s   | elected by studer                       | nt in consultation  | n with faculty | member.  |                |                 |                         |                  |
| A&S     | ECON | ECON                     | 4940   | Independent R                 |   |                    | Research                                | 1 to 3              | 0              |  | N              | U30             |                         | 0                |
|         |      | ELIGIBLE GI              | RADES: | GEC4: A-F,<br>CR, PR          | REQUISITE:                                  |                    |   |                     |                |  |                |                 |                         |                  |
|         |      | COURSE DE                | SC:    |                               | nalysis of data, and                        | d preparation of r | esearch findings                        |                     |                |  |                |                 |                         |                  |
| A&S     | ECON | ECON                     | 4970T  | Economics Tu                  | torial                                      |                    | Tutorial                                | 1 to 15             | 15             |  | N              | U30             |                         | 0                |
|         |      | ELIGIBLE GI              | RADES: | GEC4: A-F,<br>CR. PR          | REQUISITE:                                  | HTC                |   |                     |                |  |                |                 |                         |                  |
|         |      | COURSE DE                | SC:    | Thesis Tutorial               |   |                    |   |                     |                |  |                |                 |                         |                  |
| A&S     | ECON | ECON                     | 4980T  | Economics Tu                  | torial                                      |                    | Tutorial                                | 1 to 15             | 15             |  | N              | U30             |                         | 0                |
|         |      | ELIGIBLE GI              | RADES: | GEC4: A-F,                    | REQUISITE:                                  | HTC                |   |                     |                |  |                |                 |                         |                  |
|         |      | COURSE DE                | SC.    | CR, PR<br>Thesis Tutorial     |   |                    |   |                     |                |  |                |                 |                         |                  |
| A&S     | ECON | ECON                     | 5010C  | Economics of                  | Altruism                                    |                    | Lecture                                 | 4                   | 0              |  | N              | G40             |                         | 0                |
|         |      | ELIGIBLE GI              |        | GEC1: A-F                     | REQUISITE:                                  |                    |   |                     |                |  |                |                 |                         |                  |
|         |      | COURSE DE                | SC:    |                               |   |                    |   |                     |                | oncepts of altruism, generosi<br>search in behavioral econom |                |                 |                         |                  |
|         |      |                          |        | evidence on the               | existence of altrui                         | sm. Students wil   | l become familiar                       | with the altruisi   | n literature a | and related economic experin                                 | nents and gai  | mes. The role   | of humanitarianism i    | n society will   |
|         | 500M |                          |        |                               |   |                    |   |                     |                | udents will learn project evalu                              |                |                 | sight into effective ph |                  |
| A&S     | ECON | ECON<br>ELIGIBLE GI      | 5020   | Games and Ec<br>GEC4: A-F,    | onomic Behavior<br>REQUISITE:               |                    | Lecture                                 | 4                   | 0              |  | N              | G40             |                         | 0                |
|         |      | LLIGIBLE GI              | VADES. | CR, PR                        | REQUISITE.                                  |                    |   |                     |                |  |                |                 |                         |                  |
|         |      | COURSE DE                | SC:    |                               |   |                    |   | o anticipate the    | moves of th    | e other players and each kno                                 | ws that the o  | thers are doi   | ng the same. The em     | phasis is on     |
| A&S     | ECON | ECON                     | 5030   |                               | game theory in eco<br>licroeconomics        | mornics, busines   | Lecture                                 | 4                   | 0              |  | N              | G40             |                         | 0                |
|         |      | ELIGIBLE GI              |        | GEC4: A-F,                    | REQUISITE:                                  |                    |   |                     |                |  |                |                 |                         |                  |
|         |      | COURSE DE                |        | CR, PR                        | alla sativa maabaa                          | siama Drian and n  | raduation naliais.                      | a of individual fir |                | aumara un dar altarnativa man                                | drak aandikian | a and analysi   | a of these nations on   | aggial           |
|         |      | COURSE DE                | 30.    |                               | ource allocation. S                         |                    |   |                     |                | sumers under alternative mangrand and geometry.              | Ket Condition  | s and analysi   | s of triese policies of | Social           |
|         |      |                          |        |                               | _   | ·                  |   |                     |                | • .  |                |                 |                         |                  |
| A&S     | ECON | ECON                     | 5040   |                               | REQUISITE:                                  |                    | Lecture                                 | 4                   | 0              |  | N              | G40             |                         | 0                |
|         |      | ELIGIBLE GI              | RADES: | GEC4: A-F,<br>CR, PR          | REQUISITE:                                  |                    |   |                     |                |  |                |                 |                         |                  |
|         |      | COURSE DE                | SC:    |                               |   |                    |   |                     |                | n nation's economy. Part of c                                |                |                 |                         |                  |
|         |      |                          |        |                               | ists of analysis of il<br>bra and geometry. |                    | among production                        | in, price ieveis,   | relative price | es, employment, and capital f                                | ormation. Stu  | dents expect    | ed to have understan    | aing of          |
|         |      |                          |        |                               |   |                    |   |                     |                |  |                |                 |                         |                  |
| A&S     | ECON | ECON                     | 5050   | Managerial Ec                 |   |                    | Lecture                                 | 4                   | 0              |  | N              | G40             |                         | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE | -      | GEC1: A-F<br>Analysis of deci | REQUISITE:<br>sion-making in ent            | erprise: market e  | nvironment: mea                         | surement of infl    | uence of po    | icy and nonpolicy variables of                               | n sales and    | costs: sales. o | cost, and profit foreca | sting: and       |
|         |      |                          |        |                               | s of market structu                         |                    | , |                     |                | ,  |                |                 |                         | g,               |
| A&S     | ECON | ECON                     | 5060   | Monetary Theo                 | •   |                    | Lecture                                 | 4                   | 0              |  | N              | G40             |                         | 0                |
|         |      | ELIGIBLE GI              | RADES: | GEC4: A-F,<br>CR. PR          | REQUISITE:                                  |                    |   |                     |                |  |                |                 |                         |                  |
|         |      | COURSE DE                | SC:    | - ,                           | onetary economics                           | s. Money demand    | d and supply theo                       | ry and policies     | for minimizir  | g cyclical fluctuations in ecor                              | nomic activity |                 |                         |                  |
| A&S     | ECON | ECON                     | 5070   | Economic Data                 | a Analysis                                  |                    | Lecture                                 | 4                   | 8              |  | N              | G40             |                         | 0                |
|         |      | ELIGIBLE GI              | RADES: | GEC4: A-F,<br>CR, PR          | REQUISITE:                                  |                    |   |                     |                |  |                |                 |                         |                  |
|         |      | COURSE DE                | SC:    |                               | s Microsoft Excel a                         | and other popula   | r data analysis so                      | oftware on real-l   | ife small and  | I large data sets and teaches                                | students how   | v to apply var  | ious software proced    | ures to          |
|         |      |                          |        | conduct data or               | ganization, visualiz                        | zation and perfori | m statistical and t                     | inancial analysi    | s of econom    | ic and business data. This co                                |                |                 |                         |                  |
|         |      |                          |        | of estimated fur              | ections and written                         | reports for ration | aı decision-makii                       | ng by using busi    | ness and ed    | onomic analysis.   |                |                 |                         |                  |

|         |      |                            |                       | SORTED  | BY College, Dep       | partment/Sch      |                   | (                               |                | 0.41.4.          |                          |                  |
|---------|------|----------------------------|-----------------------|---|-----------------------|-------------------|-------------------|---------------------------------|----------------|------------------|--------------------------|------------------|
| College | Dept | Subj                       | Cat #                 | Title   | Component             | Cred Hours        | Repeat<br>Hours   | General Education               | Perm           | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| A&S     | ECON | ECON<br>ELIGIBLE GR        | <b>5120</b><br>RADES: | Economics of Poverty GEC4: A-F, REQUISITE: CR. PR   | Lecture               | 4                 | 0                 |                                 | N              | G40              |                          | 0                |
|         |      | COURSE DES                 | SC:                   | Incidence, causes, measurement and analysis of  | of poverty worldwide  | .This is a design | ated service      | e learning course.              |                |                  |                          |                  |
| A&S     | ECON | ECON<br>ELIGIBLE GR        | <b>5130</b><br>RADES: | Economics of the Environment GEC4: A-F, REQUISITE: CR. PR   | Lecture               | 4                 | 0                 |                                 | N              | G40              |                          | 0                |
|         |      | COURSE DES                 | SC:                   | Economic analysis of such environmental matte in evaluating environmental policies.                                 | rs as air, water, and | noise pollution,  | population (      | growth, and land use. Empha     | sis placed or  | n use of econ    | omic theory and empire   | rical research   |
| A&S     | ECON | ECON<br>ELIGIBLE GR        | <b>5140</b><br>RADES: | Natural Resource Economics<br>GEC4: A-F, REQUISITE:<br>CR, PR   | Lecture               | 4                 | 0                 |                                 | N              | G40              |                          | 0                |
|         |      | COURSE DES                 | SC:                   | Explores the economic aspects involved in the e extraction, groundwater use, agricultural practice                  |                       |                   |                   |                                 |                |                  |                          |                  |
| A&S     | ECON | ECON                       | 5150                  | Economics of Health Care  | Lecture               | 4                 | 0                 |                                 | N              | G40              |                          | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES  |                       | GEC1: A-F REQUISITE: The main topics include: Private versus social he Exams involve solving numerical problems and |                       |                   |                   | nal and bounded rational addi   | iction models  | s. Economics     | of smoking, drinking, o  | obesity.         |
| A&S     | ECON | ECON                       | 5200                  | Labor Economics   | Lecture               | 4                 | 0                 |                                 | N              | G40              |                          | 0                |
|         |      | ELIGIBLE GR                |                       | GEC3: A-F, REQUISITE: CR Demand for labor, supply of labor, household pr  | oduction, compense    | ating wage differ | entials, educ     | cation and training, discrimina | ation, unions, | and unemplo      | oyment.                  |                  |
| ۸ ۰ ۵   | FCON | FOON                       | 5000                  | Farmania of Haman Baranas   | Lastura               | 4                 | 0                 |                                 | N              | C40              |                          | 0                |
| A&S     | ECON | <b>ECON</b><br>ELIGIBLE GR | <b>5220</b><br>RADES: | Economics of Human Resources GEC4: A-F, REQUISITE: CR, PR   | Lecture               | 4                 | 0                 |                                 | N              | G40              |                          | 0                |
|         |      | COURSE DES                 | SC:                   | Investigation of the decisions individuals and far  | nilies make regardin  | ng education, ma  | arriage, fertil   | ity, labor supply, and child ca | re, as well as | s the effects o  | of public policy on thes | e decisions.     |
| A&S     | ECON | ECON                       | 5250                  | Government and Economic Policy  | Lecture               | 4                 | 0                 |                                 | N              | G40              |                          | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES  | RADES:                | GEC1: A-F REQUISITE:<br>Survey of economic approach to analyzing publi  | ic policy issues. Use | s concepts of w   | elfare econo      | omics and public choice econ    | omics, as ap   | plied to samp    | le of policy subjects.   |                  |
| A&S     | ECON | ECON                       | 5300                  | Public Finance  | Lecture               | 4                 | 0                 |                                 | N              | G40              |                          | 0                |
|         |      | ELIGIBLE GR                | RADES:                | GEC4: A-F, REQUISITE:   |                       |                   |                   |                                 |                |                  |                          |                  |
|         |      | COURSE DES                 | SC:                   | CR, PR Role played by government as user of economic government, selection of tax and expenditures s                |                       |                   |                   |                                 | government'    | s entry into ed  | conomy, optimal size     | of               |
| A&S     | ECON | ECON<br>ELIGIBLE GR        | <b>5320</b><br>RADES: | Industrial Organization<br>GEC4: A-F, REQUISITE:<br>CR. PR  | Lecture               | 4                 | 0                 |                                 | N              | G40              |                          | 0                |
|         |      | COURSE DES                 | SC:                   | Market structures, market conduct, and social postrategic entry deterrence, location strategies, p                  |                       |                   |                   |                                 |                |                  |                          | stic pricing,    |
| A&S     | ECON | ECON<br>ELIGIBLE GR        | <b>5340</b><br>RADES: | Economics of Antitrust GEC4: A-F, REQUISITE: CR, PR   | Lecture               | 4                 | 0                 |                                 | N              | G40              |                          | 0                |
|         |      | COURSE DES                 | SC:                   | Explores the economic behavior of the firm subjection monopolize a market. Also examines institutional              |                       |                   |                   |                                 | straints, and  | other behavio    | r where the intent ma    | y be to          |
| A&S     | ECON | <b>ECON</b><br>ELIGIBLE GR | <b>5350</b><br>RADES: | Economics of Energy GEC1: A-F REQUISITE:  | al incentives and eco | onomic benefits a | and costs of<br>0 | anulust laws.                   | N              | G40              |                          | 0                |
|         |      | COURSE DES                 |                       | Applies economic theory to analyzing public poli and industry concentration.  | cy issues regarding   | energy producti   | on and use-       | -including such topics as pric  | e controls, ir | mport depend     | ency, conservation, su   | upply outlook,   |

|         |      |               |            |  |                                  | ,                 | Repeat           | -  |                  | Subsidy        |                           |                  |
|---------|------|---------------|------------|--|----------------------------------|-------------------|------------------|--|------------------|----------------|---------------------------|------------------|
| College | Dept | Subj          | Cat #      | Title  | Component                        | Cred Hours        | Hours            | General Education                        | Perm             | Level          | eLearn Options            | Majors Set Aside |
| A&S     | ECON | ECON          | 5370       | Economics of Regulation  | Lecture                          | 4                 | 0                |  | N                | G40            |                           | 0                |
|         |      | ELIGIBLE G    |            | GEC4: A-F, REQUISITE: ECON 6002  | 2                                |                   |                  |  |                  |                |                           |                  |
|         |      | 0011005.0     | <b>500</b> | CR, PR   |                                  |                   |                  |  |                  |                |                           |                  |
| A&S     | ECON | COURSE D ECON | 5400       | This course examines the theory and practice of<br>International Trade | r economic, nealtn, s<br>Lecture | sarety, and envi  | ronmentai r<br>0 | egulations.                              | N                | G40            |                           | 0                |
| Aas     | ECON | ELIGIBLE G    |            | GEC1: A-F REQUISITE:   | Lecture                          | 4                 | U                |  | IN               | G40            |                           | U                |
|         |      | COURSE D      |            | International trade patterns, theories of absolute                     | and comparative a                | dvantage, class   | ical and mo      | dern trade theory, tariffs, quo          | tas, nontariff l | barriers, pref | erential trading arrang   | ements.          |
| A&S     | ECON | ECON          | 5410       | International Monetary Systems   | Lecture                          | 4                 | 0                |  | N                | G40            |                           | 0                |
|         |      | ELIGIBLE G    | RADES:     | GEC2: A-F, REQUISITE: PR   |                                  |                   |                  |  |                  |                |                           |                  |
|         |      | COURSE D      | ESC:       | How exchange rates are determined, fixed vs. fl                        | exible rates, govern             | ment intervention | n, fiscal an     | d monetary policy in open eco            | onomy, transr    | mission of inf | lation and unemploym      | ent among        |
|         |      |               |            | nations, international capital movements, covere                       | ed interest arbitrage            | , forward exchar  | nge, Euro-c      | urrency markets.                         |                  |                |                           |                  |
| A&S     | ECON | ECON          | 5500       | Development Economics  | Lecture                          | 4                 | 0                |  | N                | G40            |                           | 0                |
|         |      | ELIGIBLE G    | RADES:     | GEC4: A-F, REQUISITE:<br>CR. PR  |                                  |                   |                  |  |                  |                |                           |                  |
|         |      | COURSE D      | ESC:       | This course examines classic and modern theor                          |                                  |                   | rowth focus      | sing on applications to the dev          | veloping world   | d. Special top | oics may include debt,    | trade, reform,   |
|         |      |               |            | foreign investment, education, health, the role of                     | the state, and inter             | national aid.     |                  |  |                  |                |                           |                  |
| A&S     | ECON | ECON          | 5510       | Agricultural Development   | Lecture                          | 4                 | 0                |  | N                | G40            |                           | 0                |
|         |      | ELIGIBLE G    | SRADES:    | GEC4: A-F, REQUISITE:<br>CR. PR  |                                  |                   |                  |  |                  |                |                           |                  |
|         |      | COURSE D      | ESC:       | Patterns of agricultural development; technologi                       | cal and demographi               | ic changes in ag  | riculture; so    | ocioeconomic problems; mark              | eting arrange    | ements; case   | studies of specific agr   | ricultural       |
| A&S     | ECON | ECON          | 5520       | development projects.  Economic History of the United States           | Lecture                          | 4                 | 0                |  | N                | G40            |                           | 0                |
| Αασ     | LCON | ELIGIBLE G    |            | GEC4: A-F, REQUISITE:<br>CR. PR  | Lecture                          | 4                 | U                |  | IN               | G40            |                           | O                |
|         |      | COURSE D      | ESC:       | Economic factors in development of U.S., includ present.               | ling historical growth           | n of economic in  | stitutions su    | uch as banking, manufacturin             | g, labor union   | ıs, and agricu | ulture, from colonial tin | nes to           |
| A&S     | ECON | ECON          | 5530       | European Economic History  | Lecture                          | 4                 | 0                |  | N                | G40            |                           | 0                |
|         |      | ELIGIBLE G    | GRADES:    | GEC4: A-F, REQUISITE:<br>CR, PR  |                                  |                   |                  |  |                  |                |                           |                  |
|         |      | COURSE D      | ESC:       | Economic growth of developed countries. Focus                          | on industrial revolu             | itions in Great B | ritain, Franc    | ce, Germany, and the former              | Soviet Union.    | . Historical e | experience of these con   | untries related  |
|         |      |               |            | to various theories of economic change.                                |                                  |                   |                  |  |                  |                |                           |                  |
| A&S     | ECON | ECON          | 5550       | Economics of Africa  | Lecture                          | 4                 | 0                |  | N                | G40            |                           | 0                |
|         |      | ELIGIBLE G    | RADES:     | GEC4: A-F, REQUISITE:<br>CR. PR  |                                  |                   |                  |  |                  |                |                           |                  |
|         |      | COURSE D      | ESC:       | Analysis of African Economies  |                                  |                   |                  |  |                  |                |                           |                  |
| A&S     | ECON | ECON          | 5600       | Money and Banking  | Lecture                          | 4                 | 0                |  | N                | G40            |                           | 0                |
|         |      | ELIGIBLE G    | GRADES:    | GEC4: A-F, REQUISITE:  |                                  |                   |                  |  |                  |                |                           |                  |
|         |      | COURSE D      | ESC:       | CR, PR<br>Role of money and banking system in determina                | ation of national inco           | ome and output.   |                  |  |                  |                |                           |                  |
| A&S     | ECON | ECON          | 5710       | Cost Benefit Analysis  | Lecture                          | 4                 | 0                |  | N                | G40            |                           | 0                |
|         |      | ELIGIBLE G    | RADES:     | GEC4: A-F, REQUISITE:  |                                  |                   |                  |  |                  |                |                           |                  |
|         |      | COURSE D      | ESC:       | CR, PR A systematic treatment of all the concepts under                | rlying benefit cost ar           | nalysis combine   | d with hand      | s on experience in usina cost            | benefit analy    | sis to evalua  | ate actual public proied  | ts.              |
| A&S     | ECON | ECON          | 5730       | Economics of Southeast Asia  | Lecture                          | 4                 | 8                | - 1 - 2 - 2 - 11 - 12 - 13 - 13 - 13 - 1 | N                | G40            |                           | 0                |
|         |      | ELIGIBLE G    |            | GEC1: A-F REQUISITE:   |                                  |                   |                  |  |                  |                |                           |                  |
|         |      | COURSE D      | ESC:       | Economic characteristics, development problem                          | s, strategies, and pr            | rospects of cour  | ntries of Sou    | utheast Asia.                            |                  |                |                           |                  |

#### SORTED BY College, Department/School, Prefix Repeat

|         |      |                           |                       |   | SORTE                            | ED BY College, Dep         | oartment/Sch      |                 | ix  |                  |                  |                         |                  |
|---------|------|---------------------------|-----------------------|---|----------------------------------|----------------------------|-------------------|-----------------|---|------------------|------------------|-------------------------|------------------|
| College | Dept | Subj                      | Cat #                 | Title                                   |                                  | Component                  | Cred Hours        | Repeat<br>Hours | General Education   | Perm             | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | ECON | ECON<br>ELIGIBLE G        | <b>5740</b><br>RADES: | Economics of La<br>GEC4: A-F,<br>CR, PR | tin America<br>REQUISITE:        | Lecture                    | 4                 | 8               |   | N                | G40              |                         | 0                |
|         |      | COURSE DE                 | ESC:                  | Economics of Lati                       |                                  |                            |                   |                 | ture and origin of institutiona<br>and trends in economic act |                  |                  |                         | ge of colonial   |
| A&S     | ECON | ECON                      | 5750                  | Economics of Ch                         | nina                             | Lecture                    | 4                 | 8               |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G                | RADES:                | GEC4: A-F,<br>CR. PR                    | REQUISITE:                       |                            |                   |                 |   |                  |                  |                         |                  |
|         |      | COURSE DE                 | ESC:                  |   | ines the history and develop     | oment of the Chinese e     | economy. The e    | mphasis is      | given to the transformation of                                | of the Chinese   | economy into     | a market economy w      | ith its special  |
| A&S     | ECON | ECON                      | 5760                  | Economics of Ko                         | orea, Japan, and Southeas        | st Lecture                 | 4                 | 8               |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G                | RADES:                | <b>Asia</b><br>GEC4: A-F,               | REQUISITE:                       |                            |                   |                 |   |                  |                  |                         |                  |
|         |      | COURSE DE                 | ESC:                  | CR, PR<br>Study the econom              | ic characteristics, current e    | conomic problems, and      | d future growth   | prospects fo    | or these economies.   |                  |                  |                         |                  |
| A&S     | ECON | ECON                      | 5810                  | Economic Statis                         | tics                             | Lecture                    | 4                 | 8               |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G                | RADES:                | GEC4: A-F,<br>CR, PR                    | REQUISITE:                       |                            |                   |                 |   |                  |                  |                         |                  |
|         |      | COURSE DE                 | ESC:                  |   |                                  | conomic context. Fund      | lamental statisti | ical topics ir  | nclude descriptive statistics,                                | basic probabili  | ty theory, ran   | dom variables, sampl    | ing,             |
| A&S     | ECON | ECON                      | 5890                  | Economics with                          |                                  | Lecture                    | 4                 | 8               |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G                | RADES:                | GEC4: A-F,<br>CR, PR                    | REQUISITE:                       |                            |                   |                 |   |                  |                  |                         |                  |
|         |      | COURSE DE                 |                       |   | l econometric techniques in      | SAS to study selected      | -                 |                 | n the area of economics.                                      |                  |                  |                         |                  |
| A&S     | ECON | ECON<br>ELIGIBLE G        | 5892                  | Economics with<br>GEC1: A-F             | SAS<br>REQUISITE:                | Laboratory                 | 4                 | 0               |   | N                | G40              |                         | 0                |
|         |      | COURSE DE                 |                       |   | SAS software to conduct ec       | onomic analysis.           |                   |                 |   |                  |                  |                         |                  |
| A&S     | ECON | ECON                      | 5900                  | Special Topics in                       |                                  | Lecture                    | 1 to 15           | 999             |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G                | RADES:                | GEC4: A-F,<br>CR, PR                    | REQUISITE:                       |                            |                   |                 |   |                  |                  |                         |                  |
|         |      | COURSE DE                 | ESC:                  | Specific course co                      | ontent will vary with offering.  |                            |                   |                 |   |                  |                  |                         |                  |
| A&S     | ECON | ECON                      | 6000                  | Managerial Econ                         |                                  | Lecture                    | 4                 | 8               |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G                | RADES:                | GEC4: A-F,<br>CR, PR                    | REQUISITE: ECON 30               | 030 or 3050                |                   |                 |   |                  |                  |                         |                  |
|         |      | COURSE DE                 | ESC:                  | Measuring econor                        | nic relationships, analyzing     | market behavior, and       | examining some    | e major eco     | nomic decisions of business                                   | s firm.          |                  |                         |                  |
| A&S     | ECON | ECON                      | 6001                  |   | onomics Foundations              | Lecture                    | 4                 | 8               |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G                | RADES:                | GEC4: A-F,<br>CR, PR                    | REQUISITE:                       |                            |                   |                 |   |                  |                  |                         |                  |
|         |      | COURSE DE                 | ESC:                  | ,                                       | erential calculus, integral ca   | alculus, and linear alge   | bra with econor   | mic and bus     | siness models and applicatio                                  | ns.              |                  |                         |                  |
| A&S     | ECON | ECON                      | 6002                  | Statistical Found                       | ations                           | Lecture                    | 4                 | 8               |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G                | RADES:                | GEC4: A-F,<br>CR, PR                    | REQUISITE:                       |                            |                   |                 |   |                  |                  |                         |                  |
|         |      | COURSE DE                 | ESC:                  | Basic topics of sta                     | itistics are discussed, included |                            |                   | neory, rando    | om variables, mathematical e                                  | expectation, bir | nomial and no    | ormal distributions, sa | mpling theory    |
| A&S     | ECON | ECON                      | 6003                  |   | onomics and Economic             | Lecture                    | 4                 | 0               |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE   |                       |   |                                  |                            |                   | and applica     | ations of mathematical econo                                  | omics and ecor   | nomic statistic  | s. This course covers   | various          |
| ۸۶۶     | ECON | ECON                      | 6020                  | •                                       | gebra, differential and integr   |                            | ed statistics.    | 0               |   | NI.              | G40              |                         | 0                |
| A&S     | ECON | <b>ECON</b><br>ELIGIBLE G | 6030<br>RADES:        | GEC4: A-F,                              | economic Theory I<br>REQUISITE:  | Lecture                    | 4                 | 8               |   | N                | G40              |                         | 0                |
|         |      | COURSE DE                 | ESC:                  | CR, PR<br>Consumer behavi               | or under certainty and unce      | rtainty, theory of the fir | m, and perfect    | competition     |   |                  |                  |                         |                  |
|         |      |                           |                       |   |                                  |                            |                   |                 |   |                  |                  |                         |                  |

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|         |             |            |         |                              |                     |  |                    | pa                 | Repeat       | -  |                  | Subsidy        |                           |                  |
|---------|-------------|------------|---------|------------------------------|---------------------|--|--------------------|--------------------|--------------|--|------------------|----------------|---------------------------|------------------|
| College | Dept        | Subj       | Cat #   | Title                        |                     |  | Component          | Cred Hours         | Hours        | General Education  | Perm             | Level          | eLearn Options            | Majors Set Aside |
| A&S     | ECON        | ECON       | 6031    | Advanced Micr                | oeconomics Th       | eory II                                | Lecture            | 4                  | 0            |  | N                | G40            |                           | 0                |
|         |             | ELIGIBLE   | GRADES: | GEC4: A-F,<br>CR, PR         | REQUISITE:          | ECON 6030                              |                    |                    |              |  |                  |                |                           |                  |
|         |             | COURSE [   | DESC:   |                              |                     | in a two-course s<br>nd imperfect comp |                    | oeconomics. Th     | e course co  | ontinues with the same textb   | ook as ECON      | 6030 while a   | ddressing the concept     | s of general     |
| A&S     | ECON        | ECON       | 6040    | Advanced Mac                 | roeconomic The      | eory                                   | Lecture            | 4                  | 8            |  | N                | G40            |                           | 0                |
|         |             | ELIGIBLE ( | GRADES: | GEC4: A-F,<br>CR, PR         | REQUISITE:          |  |                    |                    |              |  |                  |                |                           |                  |
|         |             | COURSE [   | DESC:   | Aggregate Demagrowth model.  | and (IS-LM) and     | Aggregate Supply                       | , Money Supply     | and demand, inf    | lation dynar | mics, rational expectations,   | real business c  | ycle, moneta   | ary and fiscal policy, ar | nd long-run      |
| A&S     | ECON        | ECON       | 6041    | Advanced Mac                 | roeconomic The      | eory II                                | Lecture            | 4                  | 0            |  | N                | G40            |                           | 0                |
|         |             | ELIGIBLE ( |         | GEC1: A-F                    | REQUISITE:          |  |                    |                    |              |  |                  |                |                           |                  |
|         |             | COURSE [   | DESC:   | emphasis on dy               | namic general ed    | uilibrium models.                      | Examples of the    | eir application to | business cy  | el with a focus on economic<br>ycles, asset pricing, fiscal ar<br>ze modern dynamic macroe | nd monetary po   |                |                           |                  |
| A&S     | ECON        | ECON       | 6350    | Econometrics I               |                     |  | Lecture            | 4                  | 8            |  | N                | G40            |                           | 0                |
|         |             | ELIGIBLE ( | GRADES: | GEC4: A-F,<br>CR, PR         | REQUISITE:          | ECON 6001 ar                           | nd 6002            |                    |              |  |                  |                |                           |                  |
|         |             | COURSE [   | DESC:   |                              | els, multicollinear |  |                    |                    |              | n of classical assumptions (h<br>imultaneous equations mod                                 |                  |                |                           |                  |
| A&S     | ECON        | ECON       | 6360    | Econometrics I               |                     |  | Lecture            | 1                  | 8            |  | N                | G40            |                           | 0                |
| Ado     | LOON        | ELIGIBLE ( |         | GEC4: A-F,<br>CR, PR         | REQUISITE:          | ECON 6350                              | Lecture            | 4                  | 0            |  | N                | G40            |                           | O                |
|         |             | COURSE     | DESC:   | Advanced topics              |                     |  |                    |                    |              | iate normal distributions, dis   |                  |                |                           | R, Wald, LM      |
| A&S     | ECON        | ECON       | 6370    | Applied Foreca               | •                   |  | Lecture            | 4                  | 8            | ouo oquationo mouolo, ana  | N                | G40            |                           | 0                |
|         |             | ELIGIBLE ( |         | GEC4: A-F,<br>CR, PR         | REQUISITE:          |  |                    |                    |              |  |                  |                |                           |                  |
|         |             | COURSE D   | DESC:   | ,                            | ng methods, fore    | casting with econo                     | ometric approach   | h, time series me  | ethods, and  | the Arima models. Empirica   | ıl model buildin | g using real-  | life data and these mo    | dels.            |
| A&S     | <b>ECON</b> | ECON       | 6380    | Applied Econo                | metrics             |  | Lecture            | 4                  | 8            |  | N                | G40            |                           | 0                |
|         |             | ELIGIBLE ( | GRADES: | GEC4: A-F,<br>CR, PR         | REQUISITE:          | ECON 6350                              |                    |                    |              |  |                  |                |                           |                  |
|         |             | COURSE [   | DESC:   | etc.), model sele            | ction tests, caus   |  | t tests, cointegra |                    |              | ometrics are discussed. App<br>models, distributed lag mode                                |                  |                |                           |                  |
| A&S     | ECON        | ECON       | 6900    | Special Topics               |                     |  | Lecture            | 1 to 15            | 999          |  | N                | G40            |                           | 0                |
|         |             | ELIGIBLE ( | GRADES: | GEC5: CR,<br>PR, F           | REQUISITE:          |  |                    |                    |              |  |                  |                |                           |                  |
|         |             | COURSE D   | DESC:   | This class will be           | e a seminar to co   | ver special topics                     | in Economics.      |                    |              |  |                  |                |                           |                  |
| A&S     | ECON        | ECON       | 6910    | Internship                   |                     |  | Internship         | 4 to 8             | 8            |  | N                | G40            |                           | 0                |
|         |             | ELIGIBLE ( |         | GEC5: CR,<br>PR, F           | REQUISITE:          |  |                    |                    |              |  |                  |                |                           |                  |
|         |             | COURSE [   | DESC:   | Student will com<br>Studies. | plete an internsh   | nip in a position wh                   | nich requires eco  | nomic or statistic | cal research | n and analysis. Internship po  | osition must re  | ceive prior ap | oproval by the Director   | of Graduate      |
| A&S     | ECON        | ECON       | 6930    | Independent St               | udy                 |  | Ind Study          | 1 to 5             | 10           |  | N                | G40            |                           | 0                |
|         |             | ELIGIBLE ( | GRADES: | GEC4: A-F,<br>CR, PR         | REQUISITE:          |  |                    |                    |              |  |                  |                |                           |                  |
|         |             | COURSE D   | DESC:   | Readings in sele             | ected fields in ec  | onomics under dire                     | ection of staff me | ember.             |              |  |                  |                |                           |                  |
| A&S     | ECON        | ECON       | 6940    | Research                     |                     |  | Research           | 1 to 5             | 10           |  | N                | G40            |                           | 0                |
|         |             | ELIGIBLE ( |         | GEC4: A-F,<br>CR, PR         | REQUISITE:          |  |                    |                    |              |  |                  |                |                           |                  |
|         |             | COURSE [   | DESC:   | Research in sele             | ected fields in ec  | onomics under sup                      | pervision of staff | member.            |              |  |                  |                |                           |                  |

|         |      |                                 |                       |  |  | SORTED B  | Y College, De                                       | partment/Sch                            |                                | X  |                                     |                                |   |                           |
|---------|------|---------------------------------|-----------------------|--|--|---|---|---|--------------------------------|--|-------------------------------------|--------------------------------|---|---------------------------|
| College | Dept | Subj                            | Cat #                 | Title  |  |   | Component   | Cred Hours                              | Repeat<br>Hours                | General Education  | Perm                                | Subsidy<br>Level               | eLearn Options                                  | Majors Set Aside          |
| A&S     | ECON | ECON                            | 6950                  | Master's Thesi   | is   |   | Thesis  | 4                                       | 12                             |  | N                                   | G40                            |   | 0                         |
|         |      | ELIGIBLE G                      | RADES:                | GEC5: CR,<br>PR. F   | REQUISITE:   |   |   |   |                                |  |                                     |                                |   |                           |
|         |      | COURSE DE                       | SC:                   | , .  | larly papers in are                                    | as of economics.  | Required for all n                                  | naster's candida                        | ates.                          |  |                                     |                                |   |                           |
| A&S     | ECON | ECON                            | 6960                  | Master's Paper   | r  |   | Seminar   | 4                                       | 12                             |  | N                                   | G40                            |   | 0                         |
|         |      | ELIGIBLE G                      |                       | GEC5: CR,<br>PR, F   | REQUISITE:   |   |   |   |                                |  |                                     |                                |   |                           |
|         |      | COURSE DE                       |                       | •  | larly papers in are                                    | as of economics.  |   |   |                                |  |                                     |                                |   |                           |
| A&S     | ECON | ECON                            | 6980                  | Colloquium   |  |   | Seminar   | 1                                       | 2                              |  | N                                   | G40                            |   | 0                         |
|         |      | ELIGIBLE GE                     |                       | GEC5: CR,<br>PR, F   | REQUISITE:   |   |   |   |                                |  |                                     |                                |   |                           |
| 400     | FOON | COURSE DE                       |                       | •  | of current interes                                     |   | 1   |   |                                |  |                                     | 0.40                           |   |                           |
| A&S     | ECON | MFE<br>ELIGIBLE GF<br>COURSE DE |                       | GEC1: A-F  | nalysis for Finan<br>REQUISITE:<br>arn the basic tools |   | Lecture   | economic theo                           | 8<br>ry is applied             | to financial markets. Financ   | N<br>cial economic tl               | G40                            | essed in the language                           | 0<br>e of                 |
|         |      |                                 |                       |  | nd is applied to the<br>olving systems of              |   |   |   |                                | nematics and statistics desig sting.   | ned especially                      | for the financ                 | cial market practitione                         | r. Major                  |
| A&S     | ECON | MFE                             | 6010                  | Macroeconom  | ics and Business                                       | s Fluctuations  | Lecture   | 4                                       | 8                              |  | N                                   | G40                            |   | 0                         |
|         |      | ELIGIBLE GI                     |                       | GEC2: A-F,<br>PR   | REQUISITE:   |   | -4  |   |                                |  | diamakin kaduus                     |                                | al the character are accelerate                 | O4b 4                     |
|         |      | COURSE DE                       | 30:                   |  | l income, savings,                                     |   |   |   |                                | intermediaries, and the rela   | monship betwe                       | en money an                    | d the business cycles                           | a. Other topics           |
| A&S     | ECON | MFE                             | 6050                  | Managerial Ec  |  | invocanioni, unoi   | Lecture   | 4                                       | 8                              |  | N                                   | G40                            |   | 0                         |
| 7.00    | 200  | ELIGIBLE G                      |                       | GEC4: A-F,<br>CR, PR   | REQUISITE:   |   | 20014110  | •                                       | Ü                              |  |                                     | 0.0                            |   | v                         |
|         |      | COURSE DE                       | SC:                   | Measuring ecor   | nomic relationship                                     | s, analyzing mark   | et behavior of co                                   | nsumers and fir                         | ms , and ex                    | amining some major econor  | nic decisions o                     | f business fir                 | m.  |                           |
| A&S     | ECON | MFE                             | 6100                  | Managerial Ac  | counting   |   | Lecture   | 4                                       | 8                              |  | N                                   | G40                            |   | 0                         |
|         |      | ELIGIBLE GE<br>COURSE DE        |                       |  |  |   |   |   |                                | and managerial reports. Stud<br>for managerial reports.  | dy of the financ                    | cial reporting                 | process for investor a                          | nd creditor               |
| A&S     | ECON | MFE                             | 6110                  |  | ement Analysis   | ois. Study of cos   | Lecture   | and capita  4                           | 8                              | ioi managenai reports.   | N                                   | G40                            |   | 0                         |
| Ado     | LCON | ELIGIBLE G                      |                       | GEC4: A-F,<br>CR. PR   | REQUISITE:   |   | Lecture   | 4                                       | 0                              |  | N                                   | G40                            |   | U                         |
|         |      | COURSE DE                       | SC:                   | - ,  | n in the environme                                     | ent of financial rep  | ortina.   |   |                                |  |                                     |                                |   |                           |
| A&S     | ECON | MFE                             | 6200                  | Corporate Fina   | ance   |   | Lecture   | 4                                       | 8                              |  | N                                   | G40                            |   | 0                         |
|         |      | ELIGIBLE G                      |                       | GEC4: A-F,<br>CR, PR   | REQUISITE:   |   |   |   |                                |  |                                     |                                |   |                           |
|         |      | COURSE DE                       | SC:                   | The roles and re   | esponsibilities of f                                   | inancial manager  | with special emp                                    | hasis on advan                          | ced tools ar                   | nd techniques for solving cor  | mplex financial                     |                                |   |                           |
| A&S     | ECON | MFE                             | 6210                  | Financial Mana   | agement II   |   | Lecture   | 4                                       | 8                              |  | N                                   | G40                            |   | 0                         |
|         |      | ELIGIBLE GF                     |                       | GEC4: A-F,<br>CR, PR   | REQUISITE:   |   |   |   |                                |  |                                     |                                |   |                           |
|         |      | COURSE DE                       |                       |  | nancial theory and                                     |   | •   |   | •                              | igers.   |                                     |                                |   | _                         |
| A&S     | ECON | <b>MFE</b><br>ELIGIBLE GF       | <b>6220</b><br>RADES: | Quantitative A<br>GEC2: A-F,<br>PR                                   | nalysis in Equity<br>REQUISITE:                        | Markets<br>MFE 6390   | Lecture   | 4                                       | 0                              |  | N                                   | G40                            |   | 0                         |
|         |      | COURSE DE                       | SC:                   | Covers the prinand evaluate va<br>analysis and va<br>markets, the co | arious investment<br>aluation of securities            | alternatives in for<br>es (focusing on co<br>egressive and Mo | ming investment<br>ommon stocks), poving average mo | portfolios. Topic<br>ortfolio theory, p | es include so<br>portfolio per | anagement for equity portfoli<br>ources of investment informa<br>formance evaluation, and in<br>it roots, ARCH/GARCH mod | ation, relationsh<br>vestor and mar | nip between i<br>ket behavior. | nvestment risks and re<br>For forecasting purpo | eturns,<br>oses in equity |
| A&S     | ECON | MFE                             | 6230                  | Portfolio Theo   | ry   |   | Lecture   | 4                                       | 8                              |  | N                                   | G40                            |   | 0                         |
|         |      | ELIGIBLE G                      |                       | GEC4: A-F,<br>CR, PR   | REQUISITE:   |   |   |   |                                |  |                                     |                                |   |                           |
|         |      | COURSE DE                       | SC:                   | The decision ma  | aking process in t                                     | he management o   | of individual and i                                 | nstitutional secu                       | urities portfo                 | lios.  |                                     |                                |   |                           |

|         |      |            |             |                                    |                       | SORTED BY           | Y College, De              | partment/Sch           |                    | X                                   |                       |                   |                       |                  |
|---------|------|------------|-------------|------------------------------------|-----------------------|---------------------|----------------------------|------------------------|--------------------|-------------------------------------|-----------------------|-------------------|-----------------------|------------------|
| College | Dept | Subj       | Cat #       | Title                              |                       |                     | Component                  | Cred Hours             | Repeat<br>Hours    | General Education                   | Perm                  | Subsidy<br>Level  | eLearn Options        | Majors Set Aside |
| A&S     | ECON | MFE        | 6250        | Financial Man                      | agment and Equi       | ty Valuation        | Lecture                    | 4                      | 0                  |                                     | N                     | G40               |                       | 0                |
|         |      | ELIGIBLE G |             | GEC1: A-F                          | REQUISITE:            |                     |                            |                        |                    |                                     |                       |                   |                       |                  |
|         |      | COURSE D   | ESC:        |                                    |                       |                     |                            |                        |                    | examines in depth the relati        |                       |                   |                       |                  |
|         |      |            |             |                                    |                       |                     |                            |                        |                    | nt decisions from the profit-m      |                       |                   | . The second module   | e is based on    |
| A 0 C   | ECON | MFE        | 0000        |                                    | •                     | •                   | n for common st<br>Lecture | оск (equities) ar<br>4 | na tne princi<br>O | ples of portfolio managemen         | nt for equity po<br>N | rttolios.<br>G40  |                       | 0                |
| A&S     | ECON | WIFE       | 6390        | Application                        | Econometrics: T       | neory and           | Lecture                    | 4                      | U                  |                                     | IN                    | G40               |                       | U                |
|         |      | ELIGIBLE G | GRADES:     | GEC4: A-F,                         | REQUISITE:            |                     |                            |                        |                    |                                     |                       |                   |                       |                  |
|         |      |            |             | CR, PR                             |                       |                     |                            |                        |                    |                                     |                       |                   |                       |                  |
| 400     | FOON | COURSE D   |             |                                    | •                     | •                   |                            |                        |                    | assumptions, and various for        | •                     |                   |                       | •                |
| A&S     | ECON | MFE        | 6400        | International I<br>Markets         | Macroeconomics        | and Financial       | Lecture                    | 4                      | 0                  |                                     | N                     | G40               |                       | 0                |
|         |      | ELIGIBLE G | SRADES:     | GEC1: A-F                          | REQUISITE:            |                     |                            |                        |                    |                                     |                       |                   |                       |                  |
|         |      | COURSE D   | ESC:        | This course is                     |                       |                     |                            |                        |                    | ational macroeconomics and          |                       |                   |                       |                  |
|         |      |            |             |                                    |                       |                     |                            |                        |                    | se also examines exchange           |                       |                   |                       |                  |
|         |      |            |             | foreign exchan<br>international ba |                       | es a closer look at | at the structure           | of international of    | capital mark       | ets and discusses internation       | onal banking ar       | nd the difficulti | es associated with re | gulating         |
| A&S     | ECON | MFE        | 6440        |                                    | ons, and Other De     | rivatives           | Lecture                    | 4                      | 0                  |                                     | N                     | G40               |                       | 0                |
| nao     | LOON | ELIGIBLE G |             | GEC1: A-F                          | REQUISITE:            | vative3             | Lecture                    | 7                      | O                  |                                     | 14                    | 040               |                       | 0                |
|         |      | COURSE D   |             |                                    |                       | t course dealing w  | ith contract spec          | cifications. It take   | es an in-dep       | oth look at the characteristics     | s of options and      | d futures tradi   | ng procedures. It als | o looks at the   |
|         |      |            |             | pricing mechar                     | ism that joins the    | commodity, option   | is, futures, and fi        | utures options m       | arkets toge        | ther.                               | ·                     |                   |                       |                  |
| A&S     | ECON | MFE        | 6500        | Fixed Income                       | •                     |                     | Lecture                    | 4                      | 8                  |                                     | N                     | G40               |                       | 0                |
|         |      | ELIGIBLE C | GRADES:     | GEC4: A-F,                         | REQUISITE:            |                     |                            |                        |                    |                                     |                       |                   |                       |                  |
|         |      | COURSE D   | ESC.        | CR, PR                             | d incomo invoctmo     | onte and other alte | rnativa invastma           | onte in financial r    | markate and        | I the analysis of these financ      | sial instruments      | in invoctmon      | t portfolios          |                  |
| A&S     | ECON | MFE        | 6900        |                                    | s in Master Finan     |                     | Lecture                    | 1 to 15                | 999                | i tile alialysis of tilese ililalit | N                     | G40               | t portionos.          | 0                |
| AGO     | LOON | ELIGIBLE G |             | GEC4: A-F,                         | REQUISITE:            | ciai Economics      | Lecture                    | 1 10 13                | 333                |                                     | 14                    | 040               |                       | O                |
|         |      | LLIGIBLE   | INADES.     | CR. PR                             | KEQUISITE.            |                     |                            |                        |                    |                                     |                       |                   |                       |                  |
|         |      | COURSE D   | ESC:        | Specific course                    | content will vary v   | with offering.      |                            |                        |                    |                                     |                       |                   |                       |                  |
| A&S     | ECON | MFE        | 6910        | Internship                         |                       |                     | Internship                 | 1 to 5                 | 10                 |                                     | N                     | G40               |                       | 0                |
|         |      | ELIGIBLE C | SRADES:     | GEC5: CR,                          | REQUISITE:            | Permission req      | juired                     |                        |                    |                                     |                       |                   |                       |                  |
|         |      | COURCE D   |             | PR, F                              |                       |                     | <i>f</i> :                 |                        |                    |                                     |                       |                   |                       |                  |
| A&S     | ECON | COURSE D   | 6930        | •                                  | ternship and write    | a paper on topic i  |                            | omics.<br>1 to 5       | 10                 |                                     | N                     | G40               |                       | 0                |
| Aas     | ECON | ELIGIBLE G |             | Independent S<br>GEC4: A-F.        | REQUISITE:            |                     | Ind Study                  | 1 10 5                 | 10                 |                                     | IN                    | G40               |                       | U                |
|         |      | ELIGIBLE   | SKADES:     | CR. PR                             | REQUISITE:            |                     |                            |                        |                    |                                     |                       |                   |                       |                  |
|         |      | COURSE D   | ESC:        |                                    | lected fields in eco  | nomics under dire   | ection of staff me         | ember.                 |                    |                                     |                       |                   |                       |                  |
| A&S     | ECON | MFE        | 6940        | Research                           |                       |                     | Research                   | 1 to 5                 | 10                 |                                     | N                     | G40               |                       | 0                |
|         |      | ELIGIBLE C | GRADES:     | GEC4: A-F,                         | REQUISITE:            |                     |                            |                        |                    |                                     |                       |                   |                       |                  |
|         |      | 0011005    |             | CR, PR                             |                       |                     |                            |                        |                    |                                     |                       |                   |                       |                  |
| 400     | FOON | COURSE D   |             |                                    | lected fields of fina |                     | •                          |                        |                    |                                     |                       | 0.40              |                       |                  |
| A&S     | ECON | MFE        | 6944        |                                    | s and Standards       |                     | Lecture                    | 1                      | 0                  |                                     | N                     | G40               |                       | 0                |
|         |      | ELIGIBLE C |             | GEC1: A-F                          | REQUISITE:            |                     |                            | lo of Ethics and       | Standards o        | of Professional Conduct (Co         | do and Standa         | rde) that CEA     | Inetitute members or  | CEA              |
|         |      | COURSE D   | LSC.        |                                    |                       |                     |                            |                        |                    | public's trust in financial ma      |                       |                   |                       |                  |
|         |      |            |             |                                    |                       |                     |                            |                        |                    | and Standards. It also teach        |                       |                   |                       |                  |
|         |      |            |             |                                    | ording to the comp    | lex ethical require |                            |                        | ,                  |                                     |                       |                   |                       |                  |
| A&S     | ECON | MFE        | 6945        | Financial Res                      | -                     |                     | Seminar                    | 2                      | 0                  |                                     | N                     | G40               |                       | 0                |
|         |      | ELIGIBLE C | GRADES:     | GEC5: CR,                          | REQUISITE:            | MFE 6110, 622       | 20, 6230, 6390, 6          | 6440, 6500             |                    |                                     |                       |                   |                       |                  |
|         |      | COURSE D   | ESC:        | PR, F                              | anares students to    | work with large fir | nancial data sets          | and trains them        | to prepare         | a professional quality finance      | rial research re      | nort under the    | supervision of a fact | ulty member      |
| A&S     | ECON | MFE        | 6950        | Master's Thes                      | •                     | work with large III | Thesis                     | 4                      | 12                 | a professional quality illiant      | N                     | G40               | supervision of a lact | 0                |
|         |      | ELIGIBLE G |             | GEC5: CR.                          | REQUISITE:            | MFE 6000 and        |                            | •                      |                    |                                     | . •                   | 0.0               |                       | -                |
|         |      | LLIOIDLL   | ), (, (DEO. | PR, F                              | NEQUIOTE.             | iii L oooo and      | 0000                       |                        |                    |                                     |                       |                   |                       |                  |
|         |      | COURSE D   | ESC:        | Writing of scho                    | larly papers in area  | as of financial eco | nomics. A thesis           | s must follow the      | e format of the    | he Graduate College.                |                       |                   |                       |                  |
|         |      |            |             |                                    |                       |                     |                            |                        |                    |                                     |                       |                   |                       |                  |

|         |      |          |         |                                   |                      | SONIEDD             | i College, De   | partificityocii    | ooi, i ieii  | ^                              |               |               |                        |                  |
|---------|------|----------|---------|-----------------------------------|----------------------|---------------------|-----------------|--------------------|--------------|--------------------------------|---------------|---------------|------------------------|------------------|
|         |      |          |         |                                   |                      |                     |                 |                    | Repeat       |                                |               | Subsidy       |                        |                  |
| College | Dept | Subj     | Cat #   | Title                             |                      |                     | Component       | Cred Hours         | Hours        | General Education              | Perm          | Level         | eLearn Options         | Majors Set Aside |
| A&S     | ECON | MFE      | 6960    | Master's Paper                    |                      |                     | Seminar         | 4                  | 8            |                                | N             | G40           |                        | 0                |
|         |      | ELIGIBLE | GRADES: | GEC5: CR,<br>PR, F                | REQUISITE:           | MFE 6000 and        | 6390            |                    |              |                                |               |               |                        |                  |
|         |      | COURSE I | DESC:   | Writing a schola format of the Gr |                      | ea of financial eco | onomics. A mast | ers paper is diffe | erent than a | masters thesis in that a stude | ent writing a | masters paper | is not required follow | the thesis       |
| A&S     | ECON | MFE      | 6980    | Colloquium                        |                      |                     | Seminar         | 1                  | 2            |                                | N             | G40           |                        | 0                |
|         |      | ELIGIBLE | GRADES: | GEC5: CR,<br>PR, F                | REQUISITE:           |                     |                 |                    |              |                                |               |               |                        |                  |
|         |      | COURSE I | DESC:   | Selected topics                   | of current interest. |                     |                 |                    |              |                                |               |               |                        |                  |

|         |      |                             |            |  | SORTED                         | BY College, Dep                | oartment/Sch                             | nool, Prefi    | X   |                 |                 |                          |                  |
|---------|------|-----------------------------|------------|--|--------------------------------|--------------------------------|--|----------------|---|-----------------|-----------------|--------------------------|------------------|
|         | _    |                             | _          |  |                                |                                |  | Repeat         |   | _               | Subsidy         |                          |                  |
| College | Dept | Subj                        | Cat #      | Title  |                                | Component                      | Cred Hours                               | Hours          | General Education   | Perm            | Level           | eLearn Options           | Majors Set Aside |
| A&S     | ENG  | ENG                         | D150       | Developmental Writing S                                  | kills                          | Seminar                        | 3  | 0              | 0E  | N               | V00             | CORRESPOND               | 0                |
|         |      | ELIGIBLE GRA                |            | GEC1: A-F REQUI  |                                |                                |  |                | no course in ENG above 15                                       |                 |                 |                          |                  |
|         |      | COURSE DESC                 | D:         |  | ention to coherence, m         | echanics, syntax, a            | and writing con                          | ventions. Do   | oes not satisfy Tier I or Arts a                                | nd Sciences I   | numanities re   | equirement. (Nonnativ    | e speakers       |
| 400     | -NO  | ENG                         | D400       | take D160.)  |                                |                                |  | •              | 05  |                 | 1140            |                          |                  |
| A&S     | ENG  |                             | D160       | Fundamental English Us                                   | _                              | Seminar                        | 4  | 0              | 0E  | N               | U10             | DI                       | 0                |
|         |      | ELIGIBLE GRA                | DES:       | GEC1: A-F REQUI  | SITE: ENG D160 p<br>ND9955 and |                                | ative English sp                         | eaker and v    | WARNING: not ENG 1510. N  | ot open to Co   | llege Credit i  | Plus students (prograr   | n codes          |
|         |      | COURSE DESC                 | <b>D</b> : | Intended to assist non-nat                               |                                |                                | g more skilled v                         | vriters in the | ir undergraduate coursework                                     | . Students pra  | actice their al | bility to organize, deve | elop, and write  |
|         |      |                             |            |  | s in their writing without     | t plagiarizing; revise         | e and proofread                          | d their own v  | vriting; and become more aw                                     |                 |                 |                          |                  |
| A&S     | ENG  | ENG                         | 1100       | Crossing Cultures with 1                                 | ext                            | Lecture                        | 3  | 0              | 2CP   | N               | U10             |                          | 0                |
|         |      | ELIGIBLE GRA                | DES:       | GEC1: A-F REQUI  | SITE:                          |                                |  |                |   |                 |                 |                          |                  |
|         |      | COURSE DESC                 | D:         | An introduction to the way                               | s in which different cult      | ures meet, cross, a            | and sometimes                            |                | gh the exploration of popular                                   | and cross-cul   | tural texts.    |                          |                  |
| A&S     | ENG  |                             | 1510       | Writing and Rhetoric I                                   |                                | Lecture                        | 3  | 0              | 1E  | N               | U10             | CORRESPOND               | 0                |
|         |      | ELIGIBLE GRA                |            | GEC1: A-F REQUI  |                                |                                |  |                | or ENG 1610 placement   |                 |                 |                          |                  |
|         |      | COURSE DESC                 | ):         | Practice in composing and<br>nonfiction reading, and res |                                | says that are well o           | organized, logic                         | ally coherer   | nt, and effective for their purp                                | ose and audie   | ence. Topics    | from personal experie    | ence,            |
| A&S     | ENG  | ENG                         | 1510L      | Writing and Rhetoric I La                                | boratory                       | Laboratory                     | 1  | 0              |   | 1               | U10             |                          | 0                |
|         |      | ELIGIBLE GRA                | DES:       | GEC6: CR, REQUI  | SITE: ENG 1510 pl              | acement plus reco              | mmendation fo                            | r ENG 1510     | L. Permission only. Not open                                    | to College C    | redit Plus stu  | udents (ND9955 and N     | ID9956).         |
|         |      |                             | _          | PR, F  |                                |                                |  |                |   |                 |                 |                          |                  |
|         |      | COURSE DESC                 | D:         | Provides foundation for wr<br>and Sciences Humanities    |                                |                                |  |                | riting conventions and is take                                  | n concurrently  | y with ENG 1    | 1510. Does not satisfy   | Tier I or Arts   |
| A&S     | ENG  | ENG                         | 1600       | Introduction to Shakespe                                 | • '                            | Lecture                        | ai support ioi si<br>3                   | nuderits eriic | 2HL   | N               | U30             |                          | 0                |
| Ado     | LING | ELIGIBLE GRA                |            | GEC1: A-F REQUI  |                                | Lecture                        | 3  | U              | ZIIL  | IN              | 030             |                          | U                |
|         |      | COURSE DESC                 |            |  |                                | nd through viewing             | films in class. s                        | students will  | gain an understanding of Sha                                    | akespeare's a   | artistry and id | leas.                    |                  |
| A&S     | ENG  | ENG                         | 1610       | Freshman Composition:                                    |                                |                                | 4  | 0              | 1E  | N               | U10             |                          | 0                |
|         |      | ELIGIBLE GRA                | DES:       | •  | •                              |                                | etter in ENG D1                          | 160 or non-E   | English speaker and WARNIN                                      | IG: not ENG 1   | 1510            |                          |                  |
|         |      | COURSE DESC                 | <b>C</b> : | For non-native English spe                               | eaking undergraduate s         | tudents is designe             | d to instruct suc                        | ch students    | in higher-level writing skills. F                               | ractice in cor  | nposing and     |                          |                  |
|         |      |                             |            |  |                                |                                |  | pics from rea  | ading, research, and academ                                     | ic content. F   | ulfills the req | uirements for a freshn   | nan              |
| A&S     | ENG  | ENG                         | 2010       | composition course (ENG<br>Introduction to Prose Fig     | ,                              | Lecture                        | 3  | 0              | 2HL   | N               | U30             | CCE,                     | 35               |
| Ado     | LING | ENG                         | 2010       | introduction to Prose Pic                                | tion and Nonnetion             | Lecture                        | 3  | U              | ZIIL  | IN              | 030             | CORRESPOND               | 33               |
|         |      | ELIGIBLE GRA                |            | GEC1: A-F REQUI  |                                | 1610 or 151A or 1              |  |                |   |                 |                 |                          |                  |
|         |      | COURSE DESC                 | D:         |  |                                |                                |  | nort stories,  | essays, life-writing) as they h                                 | ave develope    | d and chang     | ged over time. Studen    | ts will acquire  |
| 400     | -NO  |                             |            | and deploy a critical vocab                              | , ,                            | •                              |  | 0              | 0.11  |                 | 1100            | 0000000000               | 0.5              |
| A&S     | ENG  |                             | 2020       | Introduction to Poetry ar                                |                                | Lecture                        | 3  | U              | 2HL   | N               | U30             | CORRESPOND               | 35               |
|         |      | ELIGIBLE GRA<br>COURSE DESC |            | GEC1: A-F REQUI  |                                | r 1610 or 151A or 1            |  |                | s  Students will acquire and d                                  | enlov a critica | al vocahularv   | in learning to read an   | nd analyze       |
|         |      | OCCINCL BLOW                | J.         | these texts.   | amerent forms of poets         | y ana arama as in              | cy nave enange                           | ou over time   | . Otaachto wiii acquire and a                                   | opioy a critica | ii vocabalai y  | in learning to read at   | ia analyzo       |
| A&S     | ENG  | ENG                         | 2100       | Critical Approaches to P                                 | opular Literature              | Lecture                        | 3  | 0              |   | N               | U30             |                          | 0                |
|         |      | ELIGIBLE GRA                | DES:       | GEC1: A-F REQUI  | SITE:                          |                                |  |                |   |                 |                 |                          |                  |
|         |      | COURSE DESC                 | D:         | Introduction to genres of p                              | opular literature (romar       | nce, science fiction           | , detective nove                         | el, etc.) as w | ell as to relation between film                                 | and popular     | literature.     |                          |                  |
| A&S     | ENG  | ENG                         | 2100A      | Honors Experience: Crit                                  |                                | Ind Study                      | 0  | 0              |   | N               |                 |                          | 0                |
|         |      | ELIGIBLE GRA                | DEC.       | Reading, Writing, and Plants GEC7: CR, F, REQUI          |                                | anaumanthi and Oh              | ia Hanara atud                           |                |   |                 |                 |                          |                  |
|         |      | ELIGIBLE GRA                | DES:       | NC   | SITE: ENG 2100 C               | oncurrently and On             | io nonors stude                          | ent            |   |                 |                 |                          |                  |
|         |      | COURSE DESC                 | O:         | OHIO Honors curricular ex                                | perience in Critical Ap        | proaches to Readi              | ng, Writing, and                         | d Playing Fa   | ntasy   |                 |                 |                          |                  |
| A&S     | ENG  | ENG                         | 2200       | Introduction to Literature                               | and Medicine                   | Lecture                        | 3  | 0              | 2HL   | N               | U30             |                          | 0                |
|         |      | ELIGIBLE GRA                | DES:       | GEC1: A-F REQUI  | SITE: Tier I English           | 1                              |  |                |   |                 |                 |                          |                  |
|         |      | COURSE DESC                 | D:         |  |                                |                                |  |                | ion prose, and film, construct<br>lness, disability, and death. |                 |                 |                          |                  |
| A&S     | ENG  | ENG                         | 2800       | · ·  | •                              | ougn representation<br>Lecture | ns of medicine,<br>3                     | weiiness, iii  | mess, disability, and death.                                    | N               | U10             |                          | 0                |
| Ααδ     | LING | ENG<br>ELIGIBLE GRA         |            | Expository Writing and t<br>GEC1: A-F REQUI              |                                | r 1610 or 151A or 1            | •  | •              |   | IN              | 010             |                          | U                |
|         |      | COURSE DESC                 |            | Practice in library research                             |                                |                                |  |                | •   |                 |                 |                          |                  |
|         |      | 333.102 5200                |            |  | .,                             |                                | . J. |                |   |                 |                 |                          |                  |

# SORTED BY College, Department/School, Prefix Repeat

|         |              |                            |                       |                                      |                                      | SORTED BY                                   | Y College, Depa   | artment/Sch                              | •                        | x  |                                    |                                |  |                       |
|---------|--------------|----------------------------|-----------------------|--------------------------------------|--------------------------------------|---|---|--|--------------------------|--|------------------------------------|--------------------------------|--|-----------------------|
| College | Dept         | Subj                       | Cat #                 | Title                                |                                      |   | Component   | Cred Hours                               | Repeat<br>Hours          | General Education  | Perm                               | Subsidy<br>Level               | eLearn Options                           | Majors Set Aside      |
| A&S     | ENG          | ENG                        | 2820                  | Writing About                        | Literature as Soc                    | ial Action                                  | Lecture   | 3  | 0                        | 2HL  | N                                  | U10                            |  | 0                     |
|         |              | ELIGIBLE GR<br>COURSE DES  |                       | action. Sections                     | might focus on sp                    | n a rhetorical pers<br>pecific literary gen | res such as the no  | ifferent literary<br>ovel, short fiction | texts as siten, drama, p | uated within a time and cul<br>poetry, the memoir, etc., or<br>s course can serve as one | they might use                     | a mixture of                   | genres. The course e                     | ngages                |
| A&S     | ENG          | <b>ENG</b><br>ELIGIBLE GR. |                       | Special Topics<br>GEC3: A-F,<br>CR   | REQUISITE:                           | o   | Lecture   | 3  | 24                       |  | N                                  | U30                            | ·  | 0                     |
|         |              | COURSE DES                 |                       | •                                    | content will vary v                  | U   |   |  |                          |  |                                    |                                |  | _                     |
| A&S     | ENG          | <b>ENG</b><br>ELIGIBLE GR  | <b>2970T</b><br>ADES: | GEC2: A-F,                           | English Studies REQUISITE:           |   | Tutorial<br>Ionors Tutorial Pro   | 1 to 12<br>gram in Englis                | 13<br>h                  |  | N                                  | U30                            |  | 0                     |
|         |              | COURSE DES                 | SC:                   | PR<br>Introduces first-<br>tutorial. | semester students                    | to the discipline                           | and practice of Eng   | glish studies, ir                        | ncluding tex             | ctual analysis, research, wr   | riting, and critica                | I theory. For                  | mat is both seminar a                    | nd individual         |
| A&S     | ENG          | ENG                        | 2971T                 | Later British Li                     | toraturo                             |   | Tutorial  | 1 to 12                                  | 13                       |  | N                                  | U30                            |  | 0                     |
| 7100    | 2110         | ELIGIBLE GR                |                       | GEC2: A-F,<br>PR                     | REQUISITE:                           | HTC   | ratorial  | 1 10 12                                  | 10                       |  |                                    | 000                            |  | v                     |
|         |              | COURSE DES                 | SC:                   |                                      | through reading, v                   | vriting, discussion                         | , and tutorial confe  | erencing of the                          | poetry, pro              | se, and drama of 18th-, 19   | th-, and 20th- ce                  | entury Englan                  | nd (1689-2000)                           |                       |
| A&S     | ENG          | ENG<br>ELIGIBLE GR         | <b>2980T</b><br>ADES: | Early British Li<br>GEC2: A-F,       | terature<br>REQUISITE:               | HTC   | Tutorial  | 1 to 12                                  | 13                       |  | N                                  | U30                            |  | 0                     |
|         |              | COURSE DES                 | SC:                   | PR<br>Intensive study<br>E.).        | through reading, v                   | vriting, discussion                         | , and tutorial confe  | erencing of the                          | poetry, pro              | se, and drama of Anglo-Sa  | axon, Medieval,                    | and Early Mo                   | dern England (700 C                      | .E. to 1688 C.        |
| A&S     | ENG          | ENG                        | 2981T                 | American Liter                       | ature                                |   | Tutorial  | 1 to 12                                  | 13                       |  | N                                  | U30                            |  | 0                     |
|         |              | ELIGIBLE GR                | ADES:                 | GEC2: A-F,<br>PR                     | REQUISITE:                           | HTC   |   |  |                          |  |                                    |                                |  |                       |
|         |              | COURSE DES                 | SC:                   | Intensive study                      | through reading, v                   | vriting, discussion                         | •   | J  | •                        | ry, prose, and drama from  | ,                                  | •                              | nt.                                      |                       |
| A&S     | ENG          | ENG<br>ELIGIBLE GR         |                       | Shakespeare<br>GEC1: A-F             | REQUISITE:                           |   | Lecture<br>20 or 2 courses at   | 3<br>pove ENG 2000                       | 0<br>0 or Jr or S        | r  | N                                  | U30                            |  | 0                     |
|         | <b>-</b> 110 | COURSE DES                 |                       | -                                    | cted plays by Will                   | iam Shakespeare                             |   |  |                          |  |                                    |                                |  |                       |
| A&S     | ENG          | ENG<br>ELIGIBLE GR         |                       | Topics in Shak                       | REQUISITE:                           |   | Lecture<br>20 or 2 courses at   |  |                          |  | N                                  | U30                            |  | 0                     |
| A&S     | ENG          | COURSE DES<br>ENG          | 3030J                 | Writing, Reading                     | s by Snakespeare<br>ng, and Rhetoric |   | ssance playwrights<br>Lecture   | s, often focused<br>3                    | on a spec                | affic topic.<br>1J   | N                                  | U30                            |  | 0                     |
|         |              | ELIGIBLE GR.<br>COURSE DES |                       |                                      |                                      | essional writing, s                         |   | context, audiei                          |                          | urpose in creating documer<br>ting formally and informally                               |                                    | decision maki                  | ing in professional wr                   | iting. Will           |
| A&S     | ENG          | ENG                        | 3040                  | English Bible                        |                                      |   | Lecture   | 3  | 0                        |  | N                                  | U30                            |  | 0                     |
|         |              | ELIGIBLE GR.<br>COURSE DES |                       | GEC1: A-F<br>Selected prose          | REQUISITE: and poetry of the         |   | 020 or 250 or 2 co<br>tian scriptures.  | ourses above E                           | NG 200 or                | (Jr or Sr)   |                                    |                                |  |                       |
| A&S     | ENG          | ENG                        | 3050J                 |                                      | ilingual Writing a                   |   | Lecture   | 3  | 0                        | 1J   | N                                  | U30                            |  | 0                     |
|         |              | ELIGIBLE GR.<br>COURSE DES |                       | multimodal texts                     | in a variety of pu                   | lents and encoura<br>blic and professio     | 1610) and (Jr or Singes students to dr<br>nal genres, composir, especially Englis | aw on their kno<br>sing primarily i      | in English.              | d talent in all languages to<br>Students receive additiona                               | compose effect<br>I English langua | ively in Engli<br>ge support a | sh. Students composes needed. The course | e print and<br>e also |
| A&S     | ENG          | ENG                        | 3060A                 | Honors Experie<br>Woman Fiction      | ence: Women an                       |   | Ind Study   | 0  | 0                        |  | N                                  | U30                            |  | 0                     |
|         |              | ELIGIBLE GR                |                       | GEC7: CR, F,<br>NC                   | REQUISITE:                           |   | ncurrent and stude  |  | Honors pr                | ogram  |                                    |                                |  |                       |
| A 9 C   | ENC          | COURSE DES                 |                       |                                      | •                                    | e in Women and                              | Writing: New Wor  |  | 0                        | 4.1  | N.I                                | 1100                           |  | 0                     |
| A&S     | ENG          | ENG<br>ELIGIBLE GR         |                       | Women and W                          | REQUISITE:                           |   | Lecture<br>1610) and (Jr or Si  |  | 0                        | 1J   | N                                  | U30                            |  | 0                     |
|         |              | COURSE DES                 | SC:                   | Practice in deve                     | loping essays on                     | women and their i                           | interests, on wome<br>Office of the University                                    |  | and on ger               | ider issues.   |                                    |                                |  |                       |

ests, on women and writin Office of the University Registr July 22, 2021 Page **71** of **968** 

|         |             |                        |                  | SORTED I   | 3Y College, De <sub>l</sub>                 | partment/Sch      |                 | x                            |               |                                   |                          |                  |
|---------|-------------|------------------------|------------------|--|---|-------------------|-----------------|------------------------------|---------------|-----------------------------------|--------------------------|------------------|
| College | Dept        | Subj                   | Cat #            | Title  | Component                                   | Cred Hours        | Repeat<br>Hours | General Education            | Perm          | Subsidy<br>Level                  | eLearn Options           | Majors Set Aside |
| A&S     | ENG         | ENG                    | 3070J            | Writing and Research in English Studies  | Lecture                                     | 3                 | 0               | 1J                           | N             | U30                               |                          | 75               |
|         |             | ELIGIBLE G             |                  |  | r 1610) and (Jr or                          | Sr)               |                 |                              |               |                                   |                          |                  |
|         |             | COURSE D               |                  | Introduction to advanced writing and research in t   | he field of English                         | studies, includir |                 |                              |               |                                   |                          | nd proper        |
|         | <b>-1.0</b> |                        |                  | scholarly documentation. Primarily intended for E  |   |                   |                 |                              |               |                                   |                          |                  |
| A&S     | ENG         | ENG<br>ELIGIBLE G      | 3080J            | Writing and Rhetoric II  GEC1: A-F REQUISITE: (ENG 1510 o  | Lecture                                     | 3                 | 0               | 1J                           | N             | U30                               | CORRESPOND               | 0                |
|         |             | COURSE D               | _                | GEC1: A-F REQUISITE: (ENG 1510 or Focuses on skills in writing a variety of genres (i.e.                   | r 1610) and (Jr or                          |                   | ed argumer      | nt report etc). Coursework i | ncludes learr | ning to read r                    | hetorically and using e  | ffective         |
|         |             | 0001102 8              | 200.             | strategies for searching academic databases and  |   |                   |                 |                              |               | iiig to rodd ii                   | notonically and doing o  | ouvo             |
| A&S     | ENG         | ENG                    | 3090J            | Writing in the Sciences  | Lecture                                     | 3                 | 0               | 1J                           | N             | U30                               |                          | 0                |
|         |             | ELIGIBLE G             |                  |  | r 1610) and (Jr or                          |                   |                 |                              |               |                                   |                          |                  |
|         |             | COURSE D               | ESC:             | Provides students in the sciences with an opportu-<br>incorporate research results into final reports, and |   |                   |                 | cuses on how to review prior | research, ho  | w to propose                      | research projects, how   | v to             |
| A&S     | ENG         | ENG                    | 3100J            | Writing About Environmental Sustainability   | Lecture                                     | 3                 | 0               | 1J                           | N             | U30                               |                          | 0                |
| 7100    | 2.10        | ELIGIBLE G             |                  | -  | r 1610) and (Jr or                          | •                 | Ü               | 10                           | .,            | 000                               |                          | · ·              |
|         |             | COURSE D               |                  | Our readings, film screenings, discussions (oral a   | nd online), rèseard                         | ch and composir   | ng will be fo   | cused on relations between p | eople and th  | e environmer                      | nt, primarily but not ex | clusively, in    |
|         |             |                        |                  | our regional environment. We will explore mounta<br>Our approach will be "ecological" in the sense of      |   |                   |                 |                              |               |                                   |                          |                  |
|         |             |                        |                  | will take a similar approach to environmental rheti  |   |                   |                 |                              |               |                                   |                          |                  |
|         |             |                        |                  | these topics.  |   | ,                 |                 | ···                          |               | , , , , , , , , , , , , , , , , , |                          |                  |
| A&S     | ENG         | ENG                    | 3110             | English Literature to 1500   | Seminar                                     | 3                 | 0               |                              | N             | U30                               |                          | 0                |
|         |             | ELIGIBLE C<br>COURSE D |                  | GEC1: A-F REQUISITE: ENG 250 or 2 Authors, works, and genres of Old and Middle En                          | 2020 or 2 courses glish literature.         | above ENG 200     | 0 or Jr or S    | r                            |               |                                   |                          |                  |
| A&S     | ENG         | ENG                    | 3120             | English Literature: 1500-1660  | Lecture                                     | 3                 | 0               |                              | N             | U30                               |                          | 0                |
|         |             | ELIGIBLE G<br>COURSE D |                  | GEC1: A-F REQUISITE: ENG 250 or 2<br>Authors, works, and genres of Renaissance Engli                       | 2020 or 2 courses sh literature.            | above ENG 200     | 0 or Jr or S    | r                            |               |                                   |                          |                  |
| A&S     | ENG         | ENG                    | 3130             | English Literature: 1660-1800  | Lecture                                     | 3                 | 0               |                              | N             | U30                               |                          | 0                |
|         |             | ELIGIBLE C<br>COURSE D |                  | GEC1: A-F REQUISITE: ENG 2010 or Authors, works, and genres of Restoration and 18                          | 2020 or 250 or 2 of 2 of 2 of 2             |                   |                 |                              |               |                                   |                          |                  |
| A&S     | ENG         | ENG                    | 3140             | English Literature: 1800-1900  | Lecture                                     | 3                 | 0               |                              | N             | U30                               |                          | 0                |
|         |             | ELIGIBLE G             |                  |  | 2020 or 250 or 2                            |                   | ENG 200 or      | (Jr or Sr)                   |               |                                   |                          |                  |
|         |             | COURSE D               | ESC:             | Authors, works, and genres of Romantic and Victor  | orian English litera                        | ture.             |                 |                              |               |                                   |                          |                  |
| A&S     | ENG         | ENG                    | 3140A            | Honors Experience in English Literature: 1800 1900   | - Ind Study                                 | 0                 | 0               |                              | N             |                                   |                          | 0                |
|         |             | ELIGIBLE G             | RADES:           | GEC7: CR, F, REQUISITE: ENG 3140 ar  | nd Ohio Honors                              |                   |                 |                              |               |                                   |                          |                  |
|         |             | COURSE D               | FSC <sup>.</sup> | NC OHIO Honors curricular experience in English Lite   | erature: 1800-1900                          | )                 |                 |                              |               |                                   |                          |                  |
| A&S     | ENG         | ENG                    | 3150             | English Literature: 1900 to Present  | Lecture                                     | 3                 | 0               |                              | N             | U30                               |                          | 0                |
|         |             | ELIGIBLE G             | RADES:           | GEC1: A-F REQUISITE: ENG 2010 or   | 2020 or 250 or 2                            | courses above E   | ENG 200 or      | (Jr or Sr)                   |               |                                   |                          |                  |
|         |             | COURSE D               |                  | Authors, works, and genres of British literature fro   | •   |                   |                 |                              |               |                                   |                          |                  |
| A&S     | ENG         | ENG                    | 3210             | American Literature to 1865  | Lecture                                     | 3                 | 0               |                              | N             | U30                               | CORRESPOND               | 0                |
|         |             | ELIGIBLE C             | _                | GEC1: A-F REQUISITE: ENG 2010 or Authors, works, and genres of American literature                         | 2020 or 250 or 2 o                          |                   |                 | (Jr or Sr)                   |               |                                   |                          |                  |
| A&S     | ENG         | ENG                    | 3220             | American Literature: 1865-1918   | Lecture                                     | 3                 | 0               |                              | N             | U30                               | CCE.                     | 0                |
| 7100    | 2.10        | 2.10                   | 0220             | Amorioan Englaturo. 1000 1010  | Lootaro                                     | Ü                 | Ü               |                              | .,            | 000                               | CORRESPOND               | · ·              |
|         |             | ELIGIBLE C<br>COURSE D |                  | GEC1: A-F REQUISITE: ENG 2010 or Authors, works, and genres of American literature                         | 2020 or 250 or 2 of the from the end of the |                   |                 |                              |               |                                   |                          |                  |
| A&S     | ENG         | ENG                    | 3230             | American Literature: 1918 to Present   | Lecture                                     | 3                 | 0               |                              | N             | U30                               | CCE                      | 0                |
|         |             | ELIGIBLE G             |                  |  | 2020 or 250 or 2                            |                   |                 | (Jr or Sr)                   |               |                                   |                          |                  |
|         |             | COURSE D               | ESC:             | Authors, works, and genres of American literature  | from the 20th- ce                           | ntury to the pres | ent.            |                              |               |                                   |                          |                  |

|         |      |                              |       |  | CONTED D  | oonege, be  | pai tillella co   |  | iA   |  | Subsidy   |  |   |
|---------|------|------------------------------|-------|--|---|---|---|--|--|--|---|--|---|
| College | Dept | Subj                         | Cat # | Title  |   | Component   | Cred Hours  | Repeat<br>Hours  | General Education  | Perm   | Level   | eLearn Options   | Majors Set Aside  |
| A&S     | ENG  | ENG                          | 3240  | Jewish American Literature   |   | Lecture   | 3   | 0  |  | N  | U30   |  | 0   |
|         |      | ELIGIBLE GRA<br>COURSE DESC  |       | GEC1: A-F REQUISITE:<br>Studies in Jewish American literatu<br>American literature and how Jewis   | ure from arrival in   |   | ry to the preser  | nt; analysis o   | of how Jewish American litera  |  |   |  | l canon of  |
| A&S     | ENG  | ENG                          | 3250  | Women and Literature   |   | Lecture   | 3   | 0  |  | N  | U30   | CORRESPOND   | 0   |
|         |      | ELIGIBLE GRA<br>COURSE DESC  |       | GEC1: A-F REQUISITE:<br>Surveys poetry, prose, and theore  |   | 020 or 250 or 2 on 2  | courses above   | ENG 200 or   | r (Jr or Sr)   |  |   |  |   |
| A&S     | ENG  | ENG                          | 3260  | Lesbian and Gay Literature   |   | Lecture   | 3   | 0  |  | N  | U30   |  | 0   |
|         |      | ELIGIBLE GRA<br>COURSE DESC  |       | GEC1: A-F REQUISITE:<br>Surveys lesbian, gay, bisexual, an   |   | 020 or 250 or 2 (<br>(LGBT) literature  |   |  |  | ences have bee   | n represente  | d in post-1900 literary  | y discourse.  |
| A&S     | ENG  | ENG                          | 3270  | Queer Rhetorics and Writing  |   | Lecture   | 3   | 0  |  | N  | U30   |  | 0   |
|         |      | ELIGIBLE GRA<br>COURSE DESC  |       | GEC1: A-F REQUISITE: Attention will be paid to rhetorical to be considered as a term that emen   | (intent, purpose, a   | sition to and in s  | nd composing o  | contexts of c  | queer writings including socia   |  |   |  |   |
| A&S     | ENG  | ENG                          | 3280  | memoir, graphic novels, and acade Women's Rhetorics  | emic research an  | Lecture   | 3   | 0  |  | N  | U30   |  | 0   |
|         |      | ELIGIBLE GRAI<br>COURSE DESC | C:    | GEC1: A-F REQUISITE:<br>Surveys persuasive writing by wor<br>Western canon. We will address h<br>them.   | men in every histo  | en's rhetorics ha   | B.C.E. to the pave been exclude   | present. Alth<br>ded from the  | nough the focus is on Wester   | tly, when revisi   | onist historie  |  | toric to include  |
| A&S     | ENG  | ENG<br>ELIGIBLE GRA          | 3290  | Rhetoric and Law GEC1: A-F REQUISITE:  | Tier I English  | Lecture   | 3   | 0  |  | N  | U30   |  | 0   |
|         |      | COURSE DESC                  | D:    | Rhetoric and law were interdepend<br>arise out of western rhetorical histo<br>textual features of law and policy to<br>presentation of legal cases, analyze<br>written rhetorical and textual feature  | dent in Ancient Gory. Legal concepthrough concepts zing an important res of legal genre                       | ots from other cul<br>such as stasis the<br>legal decision, a<br>s.                                   | Itures will provi<br>neory, audience<br>nalyzing the im   | de further co<br>e, appeals, a   | ontext. The course will also in and common ground. Assigni   | ntroduce rhetor<br>ments might in<br>, class, gender                                       | rical analytica<br>clude rhetorio<br>, orientation                                  | l methods for underst<br>cal analyses of legal c   | tanding the<br>documents,<br>will study                             |
| A&S     | ENG  |                              | 3300  | Ecological Discourses in Englis  |   | Lecture   | 3   | 0  |  | N  | U30   |  | 0   |
|         |      | ELIGIBLE GRAI<br>COURSE DESC | O:    | GEC1: A-F REQUISITE:<br>Explores the discourses, theories a<br>positions, including mainstream er<br>including rhetorical studies of ecol<br>conflicts, concepts, and material re<br>appeals to specific audiences. To<br>technology, indigenous cultures, a | and practices of environmentalism, ogical texts, rheto ealities at stake in pics may include and environmenta | deep ecology, ed<br>oric, and popular<br>a artistic and rhet<br>issues of represal<br>justice. Our re | nted movement<br>cofeminism, an<br>culture expressi-<br>orical expressi-<br>enting nature, to<br>adings will included | is, genres, and social econsion. Course ons about the separation ude book ex | nd intellectual areas that are<br>logy. Our method will be to e<br>e study will employ rhetorical<br>ee ecology and human relation<br>on of nature and culture, rela<br>accepts, environmental writing | discuss and pra<br>theories as a pons within it, an<br>tionships betwo<br>g, and rhetoric, | actice criticis<br>productive to<br>d how writers<br>een place an<br>fiction, poetr | m of literary and cultu<br>of for identifying recur<br>s and film makers ma<br>d identity, issues of d | ral texts,<br>rring motifs,<br>ke strategic<br>evelopment,<br>exts. |
| A&S     | ENG  | ENG                          | 3310  | Studies in Asian Literatures I: B<br>1850  | seginnings to   | Lecture   | 3   | 0  | 2CP  | N  | U30   |  | 0   |
|         |      | ELIGIBLE GRA<br>COURSE DESC  |       | GEC1: A-F REQUISITE:<br>Introduces Asian Literatures from<br>examining cultures and histories a  | the beginnings to   |   | ections from tw   |  |  | a, Japan, Kore   | a, India, or V  | ietnam. The focus wil  | ll be on  |
| A&S     | ENG  |                              | 3320  | Studies in Asian Literature II   |   | Lecture   | 3   | 0  | 2CP  | N  | U30   |  | 0   |
|         |      | ELIGIBLE GRAI<br>COURSE DESC |       | GEC1: A-F REQUISITE:<br>Introduces Asian literatures from 1<br>cultures and histories as they shap   | 1850 to the preser  |   |   |  |  | apan, Korea, In  | dia, or Vietn   | am. The focus will be  | on examining  |
| A&S     | ENG  | ENG                          | 3340  | Israeli Literature   | •   | Lecture   | 3   | 0  |  | N  | U30   |  | 0   |
|         |      | ELIGIBLE GRAI<br>COURSE DESC |       | GEC1: A-F REQUISITE:<br>Israel is a young country whose w  |   | 020 or 250 or 2 oed an old, compl   |   |  |  | e diaspora, and  | aesthetics in   | n Israeli literature.  |   |

|         |      |                                  | SORTED B   | SY College, Dep   | partment/Sch  |  | x   |   |  |   |                                 |
|---------|------|----------------------------------|--|---|---|--|---|---|--|---|---------------------------------|
| College | Dept | Subj Cat #                       | Title  | Component   | Cred Hours  | Repeat<br>Hours  | General Education   | Perm  | Subsidy<br>Level                                       | eLearn Options  | Majors Set Aside                |
| A&S     | ENG  | ENG 3350                         | Irish Literature   | Lecture   | 3   | 0  | 2HL   | N   | U30  |   | 0                               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Tier I English The course focuses on the rich literary tradition of George Bernard Shaw, W.B. Yeats, Samuel Becke examination of Irish myths and legends as well as and cultural history as well as the geography of Ire exploration of examples of Irish literature. Reading explored in this course include W.B. Yeats, Lady C. | ett and Seamus H<br>examining texts fr<br>land itself, and the<br>is include early Iris | leaney. This cla<br>rom the Irish Lite<br>erefore, this cou<br>sh legends and | ass focuses<br>erary Renais<br>urse explore<br>myths as we | on introducing students to th<br>ssance through the twenty-fir<br>s the shaping influences of p | e rich literary f<br>rst century. Iri<br>politics, langua | tradition of Ire<br>sh literature is<br>ge, culture ar | land beginning with a<br>s haunted by its polition<br>and geography alongsion | an<br>cal, linguistic<br>de the |
| A&S     | ENG  | ENG 3370                         | African American Literature to 1930  | Lecture   | 3   | 0  |   | Ν   | U30  |   | 0                               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: ENG 2010 or Will study authors, works, genres, and topics in Afr  | 2020 or 250 or 2 or<br>rican American lite  |   |  | (Jr or Sr)  |   |  |   |                                 |
| A&S     | ENG  | ENG 3380                         | Ethnic American Literature   | Lecture   | 3   | 0  |   | N   | U30  |   | 0                               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: ENG 2010 or<br>This course focuses on selected ethnic American I<br>American, Native American, and/or other ethnic Ar   |   |   |  |   | n, Asian Amer   | ican, Chicano  | o/a or Latino/a Americ  | can, Jewish                     |
| A&S     | ENG  | ENG 3390                         | African American Literature from 1930 to the   | Lecture   | 3   | 0  |   | Ν   | U30  |   | 0                               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | Present GEC1: A-F REQUISITE: ENG 2010 or Will study authors, works, genres, and topics in Afr  | 2020 or 250 or 2 or<br>rican American lite  |   |  |   |   |  |   |                                 |
| A&S     | ENG  | ENG 3400                         | Introduction to Analysis of Moving Image   | Lecture   | 3   | 0  |   | N   | U30  |   | 0                               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | Texts GEC1: A-F REQUISITE: ENG 2010 or Introduction to analysis of moving image texts included.  | 2020 or 250 or 2 ouding film, television  |   | ENG 200  |   |   |  |   |                                 |
| A&S     | ENG  | ENG 3490                         | History of Books and Printing  | Seminar   | 3   | 0  |   | Ν   | U30  |   | 0                               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: ENG 2010 or Introduction to history of the book and its place in a  | 2020 or 250 or 2 of W   |   |  |   | is nrimarily his  | torical cultura  | al and aesthetic  |                                 |
| A&S     | ENG  | ENG 3500                         | Grammar, Mechanics, and Usage  | Lecture   | 3   | 0  | world to present. Approach  | N   | U30  | ai, and acometic.   | 0                               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | Grammatical understanding and awareness of rela  | •   | ence structure, ι   | usage, and p   |   |   |  |   |                                 |
| A&S     | ENG  | ENG 3510                         | The History of the English Language  | Lecture   | 3   | 0  |   | N   | U30  |   | 0                               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 1 course above Examines changes affecting English; sound patter   |   | orms, vocabular   | ry, and sema   | antic values.   |   |  |   |                                 |
| A&S     | ENG  | ENG 3550                         | Studies in World Literature  | Lecture   | 3   | 0  |   | N   | U30  |   | 0                               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: ENG 2010 or<br>Presents a mosaic of texts to acquaint students wi<br>from different historical, cultural, and socio-politica<br>regions.  |   | Africa, Asia, the   | e Caribbean  | , Eastern European, and Lat   |   |  |   |                                 |
| A&S     | ENG  | ENG 3560                         | Young Adult Literature   | Lecture   | 3   | 0  |   | N   | U30  |   | 0                               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: (ENG 2010 or<br>Examines the historical development and characte  | 2020 or 250 or 2<br>eristics of young a   |   |  | ocus on methods of instructio   | n.  |  |   |                                 |
| A&S     | ENG  | ENG 3570                         | Law and Literature   | Lecture   | 3   | 0  | 2HL   | N   | U30  |   | 25                              |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Tier I English<br>This course examines the relationship between law<br>approach questions of justice, morality, and fairner<br>and society. Our readings in literary texts will explosus<br>assumptions for readers as well as addressing flaw<br>actually be just and equitable.   | ss in very different<br>ore the various wa  | t ways. The cou   | ırse will expl<br>e and law in                             | ore how law and literature peteract, as literature will be ob                                   | erform comple<br>served both to                           | mentary yet on illuminate the                          | often opposing function<br>be workings of justice                             | ons in culture<br>and its       |
| A&S     | ENG  | ENG 3570A<br>ELIGIBLE GRADES:    | •  | Ind Study<br>ncurrent and stude   | 0<br>ent in the OHIO  | 0<br>Honors pro  | gram  | N   | U30  |   | 0                               |
|         |      | COURSE DESC:                     | OHIO Honors curricular experience in Law and Lite  | erature.  |   |  |   |   |  |   |                                 |

| College | Dept | Subj                     | Cat # | Title   |   | Component  | Cred Hours   | Repeat<br>Hours                              | General Education   | Perm                          | Subsidy<br>Level              | eLearn Options            | Majors Set Aside       |
|---------|------|--------------------------|-------|---|---|--|--|--|---|-------------------------------|-------------------------------|---------------------------|------------------------|
| A&S     | ENG  | ENG                      | 3610  | Creative Writing: Fiction   |   | Lecture  | 3  | 0  |   | N                             | U30                           | CORRESPOND                | 0                      |
|         |      | ELIGIBLE GF<br>COURSE DE |       | GEC1: A-F REQUISITE Beginning course in writing sho   |   | 1 or 250 or 2010<br>sis on invention,                      |  | ism of stude                                 | ent writing and published fiction   | n.                            |                               |                           |                        |
| A&S     | ENG  | ENG                      | 3620  | Creative Writing: Poetry  |   | Lecture  | 3  | 0  |   | N                             | U30                           | CORRESPOND                | 0                      |
|         |      | ELIGIBLE GF<br>COURSE DE |       | GEC1: A-F REQUISITE Beginning course in writing poor  |   | 2 or 250 or 2010<br>n invention, craft                     |  | f student wi                                 | riting and published poetry.  |                               |                               |                           |                        |
| A&S     | ENG  | ENG                      | 3630  | Creative Writing: Nonfiction  |   | Lecture  | 3  | 0  |   | N                             | U30                           |                           | 0                      |
|         |      | ELIGIBLE GF<br>COURSE DE | _     | GEC1: A-F REQUISITE Beginning course in writing nor   |   | 1 or 250 or 2010<br>s on invention, o                      |  | m of studen                                  | at writing and published nonfic   | tion.                         |                               |                           |                        |
| A&S     | ENG  | ENG                      | 3650  | Introduction to Literary Edition  | ng and Publishing   | Seminar  | 3  | 0  |   | N                             | U30                           |                           | 0                      |
|         |      | ELIGIBLE GF              |       | GEC1: A-F REQUISITE   |   |  |  |  |   |                               |                               | !                         |                        |
| A&S     | ENG  | COURSE DE<br>ENG         | 3820  | An introduction to the issues ar<br>Writing About Genre   | nd practices of literary  | y magazıne editi<br>Seminar                                | ing and publishli<br>3                                   | ng, with an<br>0                             | examination of both print journ 2HL                                       | nais and web<br>N             | -based maga                   | azınes.                   | 0                      |
| Aas     | ENG  | ENG<br>ELIGIBLE GF       |       | GEC1: A-F REQUISITE   | · FNG 1510 and  | (Soph or Jr or S   |  | U  | ZIL   | IN                            | 030                           |                           | U                      |
|         |      | COURSE DE                | _     | Applying rhetorical theories and web sites, email, visual texts, eformal and informal writing, wri  | d methods to various ditorials, and reviews                             | genres of writin<br>s, etc. The focus                      | g, using rhetoric<br>is on how differ                    |  |   |                               |                               |                           |                        |
| A&S     | ENG  | ENG                      | 3830  | Politics and Literacy: Issues and Gender  | of Race, Class  | Lecture  | 3  | 0  |   | N                             | U30                           |                           | 0                      |
|         | 5110 | COURSE DE                |       | GEC1: A-F REQUISITE Designed to explore political, s cultures and individuals. They student's experiences with liter literacy, histories of literacy in the student's experience of the student's experience. | will read and discuss<br>acy are often shaped<br>he U.S., power, privil | s how literacy ha<br>I by race, social<br>lege, and discou | is been used as<br>class, and gend<br>irse, and literacy | a tool for e<br>ler. The coll<br>in the worl | mpowerment and for oppress<br>lection of readings on literacy<br>k place. | ion. An impo<br>also covers b | rtant focus o<br>proad themes | of the class entails exar | mining how a<br>es and |
| A&S     | ENG  | ENG                      | 3850  | Writing About Culture and So  | •   | Seminar  | 3  | 0  | 2HL   | N                             | U30                           |                           | 0                      |
|         |      | ELIGIBLE GF<br>COURSE DE |       | GEC1: A-F REQUISITE Writing about cultural issues ar sexuality, etc. Engages studen   | nd artifacts and how t  | hey function rhe   | torically in our s                                       |  |   | particular iss                | ues or artifac                | cts; popular culture, sp  | orts,                  |
| A&S     | ENG  | ENG                      | 3860  | Composing in New Media  |   | Lecture  | 3  | 0  |   | N                             | U30                           |                           | 50                     |
|         |      | ELIGIBLE GF<br>COURSE DE |       | GEC1: A-F REQUISITE<br>Explores the expansion of writt<br>textual genres. Various examp<br>explore the multiple modes of o  | en communication the les will be analyzed                               | rough emerging   |  |  |   |                               |                               |                           |                        |
| A&S     | ENG  | ENG                      | 3950  | Creative Writing Workshop: I  |   | Seminar  | 3  | 6  |   | N                             | U30                           |                           | 0                      |
|         |      | ELIGIBLE GF<br>COURSE DE | _     | GEC1: A-F REQUISITE<br>Instruction and practice in writing  |   | with attention to  | memoir, literary   | journalism,                                  | and literary essays.  |                               |                               |                           |                        |
| A&S     | ENG  | ENG                      | 3960  | Creative Writing Workshop:  | •   | Seminar  | 3  | 6  |   | N                             | U30                           |                           | 0                      |
|         |      | ELIGIBLE GF<br>COURSE DE |       | GEC1: A-F REQUISITE<br>Instruction and practice in fiction  |   | ing on narrative,  | character, and   | setting.                                     |   |                               |                               |                           |                        |
| A&S     | ENG  | ENG                      | 3970  | Intermediate Creative Writing<br>Poetry   | Workshop:   | Seminar  | 3  | 6  |   | N                             | U30                           |                           | 0                      |
|         |      | ELIGIBLE GF<br>COURSE DE |       | GEC1: A-F REQUISITE Instruction and practice in poet further develop their understan  | ry writing, for student   |  |  |  |   | study a varie                 | ety of moder                  | n and contemporary po     | oems, and              |
| A&S     | ENG  | ENG                      | 3970T | Specialized Tutorial I  | . <b>.</b>  | Tutorial   | 1 to 12  | 13   |   | N                             | U30                           |                           | 0                      |
|         |      | ELIGIBLE GF              |       | GEC2: A-F, REQUISITE PR   | : ENG 2970T an  | d HTC  |  |  |   |                               |                               |                           |                        |
|         |      | COURSE DE                | SC:   | Focus is on a specialized area (American, British, Cross-cultur jointly by student and tutor and  | al or Multi-ethnic), cr   |  |  |  |   |                               |                               |                           |                        |

|         |              |                        |         | SURI   | ED BY College, De                                 | partment/Scr           |                   | x  |                 |                  |                        |                  |
|---------|--------------|------------------------|---------|--|---|------------------------|-------------------|--|-----------------|------------------|------------------------|------------------|
| College | Dept         | Subj                   | Cat #   | Title  | Component   | Cred Hours             | Repeat<br>Hours   | General Education  | Perm            | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| A&S     | ENG          | ENG                    | 3980    | Critical Theory for Multi-Ethnic/Cross-Cul<br>Studies  | Itural Lecture                                    | 3                      | 0                 |  | Ν               | U30              |                        | 0                |
|         |              | ELIGIBLE (             |         | GEC1: A-F REQUISITE: ENG 20  | 10 or 2020 or 250 or 2                            |                        |                   |  |                 |                  |                        |                  |
|         |              | COURSE D               | ESC:    | Examines theoretical texts and contexts in o<br>understanding of multiple theoretical approa   |   |                        |                   |  |                 |                  |                        |                  |
|         |              |                        |         | postcolonialism-neocolonialism.  |   | <b>.</b>               | •                 | oo, gondon, ooxaamy, naaon                                       |                 |                  | granori, and colorian  |                  |
| A&S     | ENG          | ENG                    | 3980T   | Specialized Tutorial II  | Tutorial  | 1 to 12                | 13                |  | N               | U30              |                        | 0                |
|         |              | ELIGIBLE (             | SRADES: | GEC2: A-F, REQUISITE: ENG 29<br>PR   | 70T and HTC                                       |                        |                   |  |                 |                  |                        |                  |
|         |              | COURSE D               | ESC:    | Focus is on specialized area of study, leadin  |   |                        |                   |  |                 | ment. Focus      | may be in literature ( | American,        |
| A&S     | ENG          | ENG                    | 3990    | British, Cross-cultural or Multi-ethnic), creative Literary Theory   | ve writing (poetry, fiction<br>Seminar            | n, non-fiction), r     | netoric/comp<br>0 | position, or English education                                   | 1.<br>N         | U30              |                        | 0                |
| 7100    | 2.10         | ELIGIBLE C             |         | , ,  | 110 or 2020 or 250 or 2                           | courses above          | ENG 200           |  | •••             | 000              |                        | •                |
|         |              | COURSE D               | ESC:    | Introduction to the work of writers, philosoph   | ers, and theorists whos                           | e voices have b        | een influent      | tial in contemporary literary a                                  | nd cultural the | eory.            |                        |                  |
| A&S     | ENG          | ENG                    | 4470    | Studies in Criticism   | Lecture   | 3                      | 0                 |  | N               | U30              |                        | 0                |
|         |              | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: (ENG 2) Problems in critical theory.  | 010 or 2020) and 1 cou                            | rse above ENG          | 3000              |  |                 |                  |                        |                  |
| A&S     | ENG          | ENG                    | 4500    | Postcolonial and Transnational Literature  | e Lecture   | 3                      | 0                 |  | N               | U30              |                        | 0                |
|         |              | ELIGIBLE C             |         |  | 010 or 2020) and 1 cou                            |                        |                   |  |                 |                  |                        |                  |
|         | <b>-</b> 110 | COURSE D               |         | Critical approaches to postcolonial and/or tr  |   |                        | • .               | ecially Africa, South Asia, the                                  |                 |                  | ırope                  |                  |
| A&S     | ENG          | ENG                    | 4510    | Teaching Language and Composition  | Lecture   | 3                      | 0                 |  | N               | U30              |                        | 0                |
|         |              | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE: EDSE 3 Content and methods of presentation for tea  | 500 and EDTE 3730<br>ching language and co        | mposition in hig       | h school. No      | ot applicable to Arts and Scie                                   | nces 200-leve   | l requirement    |                        |                  |
| A&S     | ENG          | ENG                    | 4520    | Teaching Literature in Secondary School  | s Lecture   | 3                      | 0                 |  | N               | U30              |                        | 0                |
|         |              | ELIGIBLE C             |         | -  | 500 and EDTE 3730                                 | -                      | •                 |  |                 |                  |                        | -                |
|         |              | COURSE D               | ESC:    | Content and methods of presentation for tea  | ching literature in high                          | school. Not app        | licable to Ar     | ts and Sciences 200-level red                                    | quirement.      |                  |                        |                  |
| A&S     | ENG          | ENG                    | 4560    | Readings in Children's Literature  | Lecture   | 3                      | 0                 |  | N               | U30              |                        | 0                |
|         |              | ELIGIBLE C             |         |  | 10 or 2020 or 250 or 2                            |                        |                   |  |                 |                  |                        |                  |
|         |              | COURSE D               | ESC:    | A survey of selected types of literature for choof various genres of children's literature. An children's reading and guide them toward me | other focus is children's                         | experiences wi         | ith literature    | . Some attention will be give                                    |                 |                  |                        |                  |
| A&S     | ENG          | ENG                    | 4600    | Topics in English Studies  | Lecture   | 3                      | 12                | 3  | N               | U30              |                        | 0                |
|         |              | ELIGIBLE C             |         | GEC1: A-F REQUISITE: (ENG 3) Capstone course in English studies, giving c  | 070J or 254) and Sr onl                           |                        | nicea ath         | neme mode of writing or the                                      | oretical questi | on               |                        |                  |
| A&S     | ENG          | ENG                    | 4640    | British Authors  | Lecture   | 3                      | 12                | 3  | N               | U30              |                        | 0                |
|         |              | ELIGIBLE (             |         |  | 070J or 254) and Sr onl                           |                        |                   |  |                 |                  |                        |                  |
| 400     | - FNO        | COURSE D               |         | Capstone course in English studies, giving c   |   | o a particular au<br>3 |                   |  | N               | U30              |                        | 0                |
| A&S     | ENG          | ENG<br>ELIGIBLE (      | 4650    | American Authors GEC1: A-F REQUISITE: (ENG 3)  | Lecture<br>070J or 254) and Sr onl                | -                      | 12                | 3  | N               | U30              |                        | U                |
|         |              | COURSE D               |         | Capstone course in English studies, giving of  |   |                        | thor or set o     | of authors.  |                 |                  |                        |                  |
| A&S     | ENG          | ENG                    | 4660    | International Authors  | Lecture   | 3                      | 12                | 3  | N               | U30              |                        | 0                |
|         |              | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: (ENG 3) Capstone course in English studies, giving c  | 070J or 254) and Sr onl concentrated attention to | a particular au        | thor or set o     | of authors.  |                 |                  |                        |                  |
| A&S     | ENG          | ENG                    | 4810    | Form and Theory of Literary Genres: Fict   |   | 3                      | 0                 |  | N               | U30              |                        | 0                |
|         |              | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: 2 Creati<br>Thorough study of an issue in contemporary  |   |                        |                   | 3950 or 3960 or 3970 or 4860<br>novels, studied in light of sele |                 |                  |                        |                  |
| A&S     | ENG          | ENG                    | 4820    | Form and Theory of Literary Genres: Poe  | try Seminar                                       | 3                      | 0                 | -  | N               | U30              |                        | 0                |
|         |              | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: 2 Creati<br>Thorough study of certain issues in the unde<br>elevated diction and colloquial diction.                  |   |                        |                   | 3950 or 3960 or 3970 or 4860 poets have to make; for instance    |                 |                  | and free verse, or be  | etween           |

|         |      |                        |                  |   | SORTED B                              | Y College, Dep             | oartment/Sch                 |                    | K  |                  |                  |                         |                  |
|---------|------|------------------------|------------------|---|---------------------------------------|----------------------------|------------------------------|--------------------|--|------------------|------------------|-------------------------|------------------|
| College | Dept | Subj                   | Cat #            | Title   |                                       | Component                  | Cred Hours                   | Repeat<br>Hours    | General Education  | Perm             | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | ENG  | ENG                    | 4830             | Form and Theory of Literary (   | Genres:                               | Seminar                    | 3                            | 0                  |  | N                | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |                  | GEC1: A-F REQUISITE Thorough study of selected issu                                       |                                       |                            |                              |                    | 950 or 3960 or 3970 or 4860 memoirs, exemplified in a rang |                  |                  | mporary texts.          |                  |
| A&S     | ENG  | ENG                    | 4860             | Advanced Workshop in Fiction  | n                                     | Seminar                    | 3                            | 0                  |  | N                | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |                  | GEC1: A-F REQUISITE<br>Seminar content varies. For stu                                    |                                       |                            | n workshops ar               | nd are ready       | for more ambitious writing pro                             | ojects. May l    | oe focused or    | n the challenges of no  | vel-writing.     |
| A&S     | ENG  | ENG                    | 4870             | Advanced Workshop in Poetr  | у                                     | Seminar                    | 3                            | 0                  |  | N                | U30              |                         | 0                |
|         |      | ELIGIBLE (             |                  | GEC1: A-F REQUISITE   |                                       |                            |                              |                    |  |                  |                  |                         |                  |
|         |      | COURSE D               | ESC:             | An advanced workshop for stud   |                                       | •                          | ,                            |                    | try workshops and who seek                                 |                  | 0                | n the genre.            |                  |
| A&S     | ENG  | ENG                    | 4880             | Advanced Workshop in Nonf   | ction                                 | Seminar                    | 3                            | 0                  |  | N                | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |                  | GEC1: A-F REQUISITE This is the third in the sequence form, and submit a final portfolion | of three nonfiction                   |                            | s. Students will             | be expected        | d to produce at least three ess                            | says in works    | shop, participa  | ate in advanced readi   | ngs in the       |
| A&S     | ENG  | ENG                    | 4900             | Special Topics in English   |                                       | Lecture                    | 1 to 15                      | 999                |  | N                | U30              |                         | 0                |
|         |      | ELIGIBLE (             |                  | GEC3: A-F, REQUISITE CR   |                                       |                            |                              |                    |  |                  |                  |                         |                  |
|         |      | COURSE D               | ESC:             | Specific course content will vary   | with offering.                        |                            |                              |                    |  |                  |                  |                         |                  |
| A&S     | ENG  | ENG                    | 4910             | English Internship  |                                       | Internship                 | 1 to 9                       | 9                  |  | I                | U30              |                         | 0                |
|         |      | ELIGIBLE (             |                  | GEC6: CR, REQUISITE PR, F   |                                       | quired of internshi        | •                            | ,                  |  |                  |                  |                         |                  |
|         |      | COURSE D               |                  | Provides qualified students with  | ,                                     | 0 0                        | •                            |                    | S.   |                  |                  |                         | _                |
| A&S     | ENG  | ENG                    | 4911             | Field Experience in Secondar<br>English/Language and Comp                                 | •                                     | Laboratory                 | 1                            | 0                  |  | N                | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |                  | GEC1: A-F REQUISITE Field experience to provide pra Students will observe classroor       | ENG 4510 cor<br>ctical applications o | of materials, metho        |                              |                    |  |                  | priate in vario  | ous secondary school    | settings.        |
| A&S     | ENG  | ENG                    | 4912             | Field Experience in Secondar<br>English/Literature  | у                                     | Laboratory                 | 1                            | 0                  |  | N                | U30              |                         | 0                |
|         |      | ELIGIBLE C<br>COURSE D | -                | GEC1: A-F REQUISITE Field experience to provide pra classroom teachers and carry of       | ctical application of                 | materials, method          |                              |                    |  | in various se    | econdary scho    | ool settings. Students  | s will observe   |
| A&S     | ENG  | ENG                    | 4930             | Independent Reading   | at various mondone                    | Ind Study                  | 3                            | 9                  | арргорпато.  | 1                | U30              |                         | 0                |
|         |      | ELIGIBLE (             |                  | GEC4: A-F, REQUISITE CR. PR   | Permission red                        | ,                          | -                            |                    |  | •                |                  |                         | -                |
|         |      | COURSE D               | ESC:             | Directed individual reading and   | research.                             |                            |                              |                    |  |                  |                  |                         |                  |
| A&S     | ENG  | ENG                    | 4940             | Research Apprenticeship in I  | English Studies                       | Research                   | 1 to 9                       | 9                  |  | N                | U30              |                         | 0                |
|         |      | ELIGIBLE (             | GRADES:          | GEC6: CR, REQUISITE PR, F   | ENG 3070J ar                          | nd (jr or sr) and pe       | ermission requir             | ed                 |  |                  |                  |                         |                  |
|         |      | COURSE D               | ESC:             | Provides qualified students the work; may involve either skilled                          |                                       |                            |                              | dvanced res        | earch in English studies throu                             | gh participati   | on in a facult   | y member's ongoing s    | scholarly        |
| A&S     | ENG  | ENG                    | 4970T            | Thesis Tutorial I   |                                       | Tutorial                   | 1 to 12                      | 13                 |  | N                | U30              |                         | 0                |
|         |      | ELIGIBLE C<br>COURSE D |                  | GEC1: A-F REQUISITE First semester of year-long proj                                      | ect of producing a r                  | major scholarly or         |                              |                    |  |                  | The focus is     | on research, theoretic  | cal grounding,   |
| A&S     | ENG  | ENC                    | 4000T            | creative productivity, and organ Thesis Tutorial II                                       | ization of materials.                 | . vveekly meeting Tutorial | s with tutor, inc<br>1 to 12 | iuaing prese<br>13 | entation of drafts of in-progres                           | s materiai.<br>N | U30              |                         | 0                |
| AQS     | ENG  | ENG<br>ELIGIBLE (      | 4980T<br>GRADES: | GEC2: A-F, REQUISITE  | ENG 2970T ar                          |                            | 1 10 12                      | 13                 |  | IN               | 030              |                         | U                |
|         |      | COURSE D               | ESC:             | Second semester of year-long prevising the thesis. Weekly me                              |                                       |                            |                              |                    |  | pecial interes   | sts. In this tut | torial, focus is on com | pleting and      |
| A&S     | ENG  | ENG                    | 4990H            | English Departmental Honors   | ,                                     | Tutorial                   | 3                            | 9                  |  | 1                | U30              |                         | 0                |
|         | -    | ELIGIBLE (             |                  | GEC2: A-F, REQUISITE  |                                       | quired and Sr only         |                              |                    |  |                  | -                |                         |                  |
|         |      | COURSE D               | ESC:             | Completion of individual thesis   | or creative writing p                 | project for B.A. with      | h Honors in En               | glish.             |  |                  |                  |                         |                  |

#### SORTED BY College, Department/School, Prefix Repeat

| College | Dept | Subj Cat #                       | Title   | Component           | Cred Hours          | Repeat<br>Hours | General Education             | Perm            | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
|---------|------|----------------------------------|---|---------------------|---------------------|-----------------|-------------------------------|-----------------|------------------|-------------------------|------------------|
| A&S     | ENG  | ENG 5010                         | Anglo-Saxon   | Seminar             | 4                   | 0               |                               | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:   |                     |                     |                 |                               |                 |                  |                         |                  |
|         |      | COURSE DESC.                     | CR, PR  | o roturo            |                     |                 |                               |                 |                  |                         |                  |
| A&S     | ENG  | COURSE DESC:<br>ENG 5020         | A reading course in Anglo-Saxon language and lit<br>Old English Poetry                                | erature.<br>Seminar | 4                   | 0               |                               | N               | G50              |                         | 0                |
| Ado     | LING | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE: ENG 5010  | Seminar             | 4                   | U               |                               | IN              | G30              |                         | O                |
|         |      | ELIGIBLE GIVADES.                | CR, PR  |                     |                     |                 |                               |                 |                  |                         |                  |
|         |      | COURSE DESC:                     | An introduction to the poetry written in England be   | tween 650 and 1     | 100.                |                 |                               |                 |                  |                         |                  |
| A&S     | ENG  | ENG 5030                         | English Language  | Seminar             | 4                   | 0               |                               | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:   |                     |                     |                 |                               |                 |                  |                         |                  |
|         |      | COURSE DESC:                     | CR, PR<br>Sounds, inflections, syntax, and vocabulary of End  | alish from 1000 to  | present             |                 |                               |                 |                  |                         |                  |
| A&S     | ENG  | ENG 5040                         | American English  | Seminar             | 4                   | 0               |                               | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:   |                     |                     |                 |                               |                 |                  |                         |                  |
|         |      |                                  | CR, PR  |                     |                     |                 |                               |                 |                  |                         |                  |
|         |      | COURSE DESC:                     | An overview of the origins and development of An  | •                   | _                   | _               |                               |                 |                  |                         | _                |
| A&S     | ENG  | ENG 5050                         | Old Norse Language and Literature   | Seminar             | 4                   | 0               |                               | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:<br>CR, PR   |                     |                     |                 |                               |                 |                  |                         |                  |
|         |      | COURSE DESC:                     | An introduction to Old Norse and to the Icelandic   | Sagas in the origi  | nal language.       |                 |                               |                 |                  |                         |                  |
| A&S     | ENG  | ENG 5080                         | Teaching Writing and Critical Inquiry   | Seminar             | 4                   | 0               |                               | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE:<br>PR   |                     |                     |                 |                               |                 |                  |                         |                  |
|         |      | COURSE DESC:                     | Introduces students and teachers to writing-to-lea work, we will begin each class by engaging in info |                     |                     |                 |                               |                 |                  |                         |                  |
|         |      |                                  | reading, writing, and thinking lead to inquiry, and v   | where teachers in   | itegrate critical e | ngagement t     | hrough writing with various   | kinds of source | es, from libra   | ry sources to popular   | culture.         |
| 400     | FNO  | ENG 5000                         | Teachers will apply both theory and practice in the   |                     |                     |                 | promote critical inquiry. Usu | -               | _                | he Appalachian Writin   |                  |
| A&S     | ENG  | ENG 5090                         | Medieval English Literature   | Seminar             | 4                   | 0               |                               | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: A seminar in the literature of medieval England (7:                              | th- through 15th-   | centuries).         |                 |                               |                 |                  |                         |                  |
| A&S     | ENG  | ENG 5100                         | Teaching Literature   | Seminar             | 2                   | 0               |                               | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE:   |                     |                     |                 |                               |                 |                  |                         |                  |
|         |      |                                  | PR  |                     |                     |                 |                               |                 |                  |                         |                  |
| 400     | ENO. | COURSE DESC:                     | This course is intended for secondary school Engl   |                     |                     |                 | nes to literature in English. |                 | 050              |                         |                  |
| A&S     | ENG  | ENG 5110                         | The 18th-Century English Novel  | Seminar             | 4                   | 0               |                               | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:<br>CR, PR   |                     |                     |                 |                               |                 |                  |                         |                  |
|         |      | COURSE DESC:                     | Development of the novel form in the 18th- centur   | y. Defoe through    | Austen.             |                 |                               |                 |                  |                         |                  |
| A&S     | ENG  | ENG 5120                         | The 19th-Century Novel  | Seminar             | 4                   | 0               |                               | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:   |                     |                     |                 |                               |                 |                  |                         |                  |
|         |      | 0011005 0500                     | CR, PR  |                     |                     |                 |                               |                 |                  |                         |                  |
| A 9 C   | ENC  | COURSE DESC:                     | A study of the various forms of the English novel of  |                     | tne 19th- centur    | -               |                               | N               | G50              |                         | 0                |
| A&S     | ENG  | ENG 5130<br>ELIGIBLE GRADES:     | Early Modern British Literature GEC4: A-F, REQUISITE:   | Seminar             | 4                   | 0               |                               | IN              | Gou              |                         | U                |
|         |      | ELIGIBLE GRADES.                 | CR, PR  |                     |                     |                 |                               |                 |                  |                         |                  |
|         |      | COURSE DESC:                     | Genres and authors of literature written during the   | English Renaiss     | ance, 1500-1700     | ).              |                               |                 |                  |                         |                  |
| A&S     | ENG  | ENG 5140                         | The Works of Edmund Spenser   | Seminar             | 4                   | 0               |                               | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:<br>CR, PR   |                     |                     |                 |                               |                 |                  |                         |                  |
|         |      | COURSE DESC:                     | Selected topics in the works of Spenser.  |                     |                     |                 |                               |                 |                  |                         |                  |
| A&S     | ENG  | ENG 5160                         | Teaching Oral Language  | Seminar             | 2                   | 0               |                               | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE:<br>PR   |                     |                     |                 |                               |                 |                  |                         |                  |
|         |      | COURSE DESC:                     | Intended for secondary school English teachers. I   | t explores the var  | ieties of spoken    | English pres    | ent in the secondary school   | classroom an    | d pedagogica     | al strategies that ackn | owledge          |
|         |      | 200.02 2200.                     | those varieties and focuses on Appalachian English  |                     |                     | ყ р.00          | are eccondary contool         | all             | - podagogiot     |                         |                  |
|         |      |                                  |   |                     |                     |                 |                               |                 |                  |                         |                  |

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|         |             |                   |        |                                | SORTED I                              | BY College, De              | partment/Sch      |                  | X                       |      |                  |                |                  |
|---------|-------------|-------------------|--------|--------------------------------|---------------------------------------|-----------------------------|-------------------|------------------|-------------------------|------|------------------|----------------|------------------|
| College | Dept        | Subj              | Cat #  | Title                          |                                       | Component                   | Cred Hours        | Repeat<br>Hours  | General Education       | Perm | Subsidy<br>Level | eLearn Options | Majors Set Aside |
| A&S     | ENG         | ENG               | 5170   | The Works of J                 | ohn Milton                            | Seminar                     | 4                 | 0                |                         | N    | G50              |                | 0                |
| 7100    | 2.10        | ELIGIBLE G        |        | GEC4: A-F.                     | REQUISITE:                            | Comma                       | ·                 | Ü                |                         |      | 000              |                | ·                |
|         |             |                   |        | CR, PR                         |                                       |                             |                   |                  |                         |      |                  |                |                  |
|         |             | COURSE DE         |        |                                | and works of John Milton              |                             | _                 | _                |                         |      |                  |                |                  |
| A&S     | ENG         | ENG               | 5180   |                                | English Restoration                   | Seminar                     | 4                 | 0                |                         | N    | G50              |                | 0                |
|         |             | ELIGIBLE G        | RADES: | GEC4: A-F,<br>CR, PR           | REQUISITE:                            |                             |                   |                  |                         |      |                  |                |                  |
|         |             | COURSE DE         | ESC:   |                                | n the literature of England after th  | ne restoration of th        | ne monarchy.      |                  |                         |      |                  |                |                  |
| A&S     | ENG         | ENG               | 5190   | The Literature of              | of 18th-Century England               | Seminar                     | 4                 | 0                |                         | N    | G50              |                | 0                |
|         |             | ELIGIBLE G        | RADES: | GEC4: A-F,                     | REQUISITE:                            |                             |                   |                  |                         |      |                  |                |                  |
|         |             | COURSE DE         | =8C·   | CR, PR                         | n the literature of 18th-century Er   | adand                       |                   |                  |                         |      |                  |                |                  |
| A&S     | ENG         | ENG               | 5210   | Teaching Dram                  | •                                     | Seminar                     | 2                 | 0                |                         | N    | G50              |                | 0                |
| ,       | 2.10        | ELIGIBLE G        |        | GEC2: A-F,                     | REQUISITE:                            |                             | -                 | · ·              |                         |      | 000              |                | · ·              |
|         |             |                   |        | PR                             |                                       |                             |                   |                  |                         |      |                  |                |                  |
|         | <b>5110</b> | COURSE DE         |        | •                              | na intended for secondary school      | •                           | •                 |                  |                         |      | 0.50             |                |                  |
| A&S     | ENG         | ENG               | 5220   | The Works of C                 |                                       | Seminar                     | 4                 | 0                |                         | N    | G50              |                | 0                |
|         |             | ELIGIBLE G        | RADES: | GEC4: A-F,<br>CR, PR           | REQUISITE:                            |                             |                   |                  |                         |      |                  |                |                  |
|         |             | COURSE DE         | ESC:   |                                | o the origins, sources, language,     | and themes of Ge            | eoffrey Chaucer's | s works (13      | 42-1400).               |      |                  |                |                  |
| A&S     | ENG         | ENG               | 5230   | Literature of the              | e Romantic Period                     | Seminar                     | 4                 | 0                |                         | N    | G50              |                | 0                |
|         |             | ELIGIBLE G        | RADES: | GEC4: A-F,                     | REQUISITE:                            |                             |                   |                  |                         |      |                  |                |                  |
|         |             | COURSE DE         | ESC:   | CR, PR<br>Selected topics i    | n English Romanticism.                |                             |                   |                  |                         |      |                  |                |                  |
| A&S     | ENG         | ENG               | 5240   |                                | /illiam Shakespeare                   | Seminar                     | 4                 | 0                |                         | N    | G50              |                | 0                |
|         |             | ELIGIBLE G        |        | GEC4: A-F,                     | REQUISITE:                            |                             |                   |                  |                         |      |                  |                |                  |
|         |             | 0011005.05        |        | CR, PR                         |                                       |                             |                   |                  |                         |      |                  |                |                  |
| A 0 C   | ENC         | COURSE DE         |        | -                              | n specific critical and historical pr | oblems connected<br>Seminar | d with the works  | of William S     | shakespeare.            | N    | CEO              |                | 0                |
| A&S     | ENG         | ELIGIBLE G        | 5250   | Victorian Poetry<br>GEC4: A-F, | REQUISITE:                            | Seminar                     | 4                 | U                |                         | IN   | G50              |                | U                |
|         |             | LLIGIBLE G        | NADES. | CR, PR                         | REQUISITE.                            |                             |                   |                  |                         |      |                  |                |                  |
|         |             | COURSE DE         | ESC:   | Selected topics i              | n the literature of Victorian Engla   | nd.                         |                   |                  |                         |      |                  |                |                  |
| A&S     | ENG         | ENG               | 5260   | 19th-Century P                 |                                       | Seminar                     | 4                 | 0                |                         | N    | G50              |                | 0                |
|         |             | ELIGIBLE G        | RADES: | GEC4: A-F,<br>CR. PR           | REQUISITE:                            |                             |                   |                  |                         |      |                  |                |                  |
|         |             | COURSE DE         | ESC:   | - /                            | se literature of 19th-century Engl    | and.                        |                   |                  |                         |      |                  |                |                  |
| A&S     | ENG         | ENG               | 5300   | American Litera                | , ,                                   | Seminar                     | 4                 | 0                |                         | N    | G50              |                | 0                |
|         |             | ELIGIBLE G        | RADES: | GEC4: A-F,                     | REQUISITE:                            |                             |                   |                  |                         |      |                  |                |                  |
|         |             | 0011005.05        |        | CR, PR                         |                                       | O                           |                   |                  |                         |      |                  |                |                  |
| A&S     | ENG         | COURSE DE         |        | •                              | n American literature through the     | Civil War with an Seminar   | emphasis on wo    | orks by Ame<br>0 | erican Indians.         | N    | G50              |                | 0                |
| A&S     | ENG         | ENG<br>ELIGIBLE G | 5310   | Major Medieval<br>GEC4: A-F,   | REQUISITE:                            | Seminar                     | 4                 | U                |                         | IN   | G50              |                | U                |
|         |             | ELIGIBLE G        | RADES. | CR, PR                         | REQUISITE.                            |                             |                   |                  |                         |      |                  |                |                  |
|         |             | COURSE DE         | ESC:   | Selected topics i              | n Medieval Literature (course var     | ries on needs of st         | tudents and instr | uctor intere     | st).                    |      |                  |                |                  |
| A&S     | ENG         | ENG               | 5320   |                                | rama excluding Shakespeare            | Seminar                     | 4                 | 0                |                         | N    | G50              |                | 0                |
|         |             | ELIGIBLE G        | RADES: | GEC4: A-F,                     | REQUISITE:                            |                             |                   |                  |                         |      |                  |                |                  |
|         |             | COURSE DE         | ESC:   | CR, PR<br>Selected topics i    | n Renaissance Drama. Student v        | vill explore writers        | other than Shak   | espeare wh       | no impacted the period. |      |                  |                |                  |
| A&S     | ENG         | ENG               | 5330   | American Litera                |                                       | Seminar                     | 4                 | 0                | 1                       | N    | G50              |                | 0                |
|         |             | ELIGIBLE G        |        | GEC4: A-F,                     | REQUISITE:                            |                             |                   |                  |                         |      |                  |                |                  |
|         |             | COURSE DE         | =8C·   | CR, PR                         | n American Literature between th      | oo Civil War and V          | \/\//I            |                  |                         |      |                  |                |                  |
|         |             | COURSE DE         | 30:    | Selected topics i              | n American Literature between th      | ie Civii vvar and v         | v v v I .         |                  |                         |      |                  |                |                  |

| College | Dept        | Subj Cat #                       | Title   | BY College, De  Component | Cred Hours           | Repeat<br>Hours   | General Education              | Perm           | Subsidy<br>Level | eLearn Options | Majors Set Aside |
|---------|-------------|----------------------------------|---|---------------------------|----------------------|-------------------|--------------------------------|----------------|------------------|----------------|------------------|
| A&S     | ENG         | ENG 5350                         | African American Literature   | Seminar                   | 4                    | 0                 |                                | N              | G50              |                | 0                |
|         |             | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:   |                           |                      |                   |                                |                |                  |                |                  |
|         |             | COURSE DESC:                     | CR, PR  |                           | !                    |                   | 44)                            |                |                  |                |                  |
| A&S     | ENG         | ENG 5360                         | Selected topics in African American literature (co<br>Critical Theory I | Seminar                   | on instructor an     | a student in<br>0 | terest).                       | N              | G50              |                | 0                |
| Ado     | LING        | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:   | Seminar                   | 4                    | U                 |                                | IN             | G30              |                | O                |
|         |             | ELIGIBLE GIVIBLO.                | CR, PR  |                           |                      |                   |                                |                |                  |                |                  |
|         |             | COURSE DESC:                     | Introduction to critical theory.  |                           |                      |                   |                                |                |                  |                |                  |
| A&S     | ENG         | ENG 5370                         | Critical Theory II  | Seminar                   | 4                    | 0                 |                                | N              | G50              |                | 0                |
|         |             | ELIGIBLE GRADES: COURSE DESC:    | GEC4: A-F, REQUISITE: CR, PR Selected topics in critical theory.        |                           |                      |                   |                                |                |                  |                |                  |
| A&S     | ENG         | ENG 5400                         | Studies in Comparative Literature                                       | Seminar                   | 4                    | 0                 |                                | N              | G50              |                | 0                |
| 7100    | 2110        | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:<br>CR, PR   | Commun                    | ·                    | Ü                 |                                |                | 000              |                | Ü                |
|         |             | COURSE DESC:                     | Studies in the fiction and lyric poetry of more that                    | n one literary and h      | nistorical traditio  | n.                |                                |                |                  |                |                  |
| A&S     | ENG         | ENG 5510                         | Teaching Language and Composition                                       | Lecture                   | 3                    | 0                 |                                | N              | G50              |                | 0                |
|         |             | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE:<br>PR   |                           |                      |                   |                                |                |                  |                |                  |
|         |             | COURSE DESC:                     | Content and methods of presentation for teachin                         | g language and co         | mposition in hig     | h school. No      | ot applicable to Arts and Scie | ences 200-leve | l requirement    | i.             |                  |
| A&S     | ENG         | <b>ENG</b> 5520 ELIGIBLE GRADES: | Teaching Literature in Secondary Schools GEC2: A-F, REQUISITE:          | Lecture                   | 3                    | 0                 |                                | N              | G50              |                | 0                |
|         |             | COURSE DESC:                     | PR Content and methods of presentation for teachin                      | g literature in high      | school. Not app      | licable to Ar     | ts and Sciences 200-level re   | quirement.     |                  |                |                  |
| A&S     | ENG         | ENG 5560                         | Young Adult Literature  | Lecture                   | 3                    | 0                 |                                | N              | G50              |                | 0                |
|         |             | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Examines the historical development and charac     | teristics of young a      | adult literature. ir | ncluding a fo     | ocus on methods of instruction | on.            |                  |                |                  |
|         |             |                                  |   | , <b>, ,</b>              | ,                    |                   |                                |                |                  |                |                  |
| A&S     | ENG         | ENG 5690                         | Later 18th- Century   | Seminar                   | 4                    | 0                 |                                | N              | G50              |                | 0                |
|         |             | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:<br>CR   |                           |                      |                   |                                |                |                  |                |                  |
|         |             | COURSE DESC:                     | Studies in the fiction and lyric poetry of late 18th-                   | century English lit       | erature.             |                   |                                |                |                  |                |                  |
| A&S     | ENG         | ENG 5700                         | Literature of the Romantic Period                                       | Seminar                   | 4                    | 0                 |                                | N              | G50              |                | 0                |
|         |             | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:<br>CR, PR   |                           |                      |                   |                                |                |                  |                |                  |
|         |             | COURSE DESC:                     | Intensive study in specific critical and historical p                   | roblems connected         | d with the Roma      | ntic Period.      |                                |                |                  |                |                  |
| A&S     | ENG         | ENG 5710                         | 20th-Century American Literature  | Seminar                   | 4                    | 0                 |                                | N              | G50              |                | 0                |
|         |             | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:<br>CR, PR   |                           |                      |                   |                                |                |                  |                |                  |
|         | <b>5110</b> | COURSE DESC:                     | Intensive study in specific critical and historical p                   |                           |                      |                   | 0th- century in the United Sta |                | 0=0              |                |                  |
| A&S     | ENG         | ENG 5720                         | 20th-Century Literature: Modernism                                      | Seminar                   | 4                    | 0                 |                                | N              | G50              |                | 0                |
|         |             | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:<br>CR   |                           |                      |                   |                                |                |                  |                |                  |
|         |             | COURSE DESC:                     | Intensive study in specific critical and historical p                   | roblems connected         | d with modernisr     | m and the 2       | Oth- century.                  |                |                  |                |                  |
| A&S     | ENG         | ENG 5730                         | 20th-Century Literature: Post-Modernism                                 | Seminar                   | 4                    | 0                 |                                | N              | G50              |                | 0                |
|         |             | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:<br>CR, PR   |                           |                      |                   |                                |                |                  |                |                  |
| A 9 C   | ENC         | COURSE DESC:                     | Intensive study in specific critical and historical p                   |                           | •                    | ,                 | e 20th- century                | N1             | CEO              |                | 0                |
| A&S     | ENG         | ENG 5850<br>ELIGIBLE GRADES:     | History of Books and Printing GEC4: A-F, REQUISITE:                     | Seminar                   | 4                    | 0                 |                                | N              | G50              |                | 0                |
|         |             | COURSE DESC:                     | CR, PR Broad introduction to history of the book and its p              | olace in developme        | ent of Western c     | ulture from a     | ancient world to present.      |                |                  |                |                  |

| ollege | Dept | Subj        | Cat #               | Title  | Component                            | Cred Hours         | Repeat<br>Hours  | General Education                       | Perm            | Subsidy<br>Level | eLearn Options          | Majors Set Asi |
|--------|------|-------------|---------------------|--|--------------------------------------|--------------------|------------------|---|-----------------|------------------|-------------------------|----------------|
| &S     | ENG  | ENG         | 5870                | Theory and Practice of Writing Center<br>Tutoring  | Seminar                              | 1                  | 0                |   | N               | G50              |                         | 0              |
|        |      | ELIGIBLE G  |                     | GEC1: A-F REQUISITE:   |                                      |                    |                  |   |                 |                  |                         | ***            |
|        |      | COURSE DI   | =SC:                | This course is for current writing tutors and oth<br>movement, examines current tutoring pedagog |                                      |                    |                  |   |                 |                  |                         |                |
|        |      |             |                     | examines strategies for adapting tutoring peda   |                                      |                    |                  | improve their tatoring pedage           | y unough or     | ocivation and    | Troic play. The cours   | C 4130         |
| &S     | ENG  | ENG         | 5880                | Professionalization for Graduate Students i  | n Discussion                         | 1                  | 999              |   | N               | G50              |                         | 0              |
|        |      | ELIQIDI E O | DADEC.              | English  |                                      |                    |                  |   |                 |                  |                         |                |
|        |      | ELIGIBLE G  | RADES:              | GEC6: CR, REQUISITE:<br>PR, F  |                                      |                    |                  |   |                 |                  |                         |                |
|        |      | COURSE DI   | ESC:                | Focus on professional development, marketab  | lity, and academic job               | b skills.          |                  |   |                 |                  |                         |                |
| kS     | ENG  | ENG         | 5880                | Professionalization for Graduate Students i  | n Lecture                            | 1                  | 999              |   | N               | G50              |                         | 0              |
|        |      | ELICIBLE C  | DADEC.              | English  |                                      |                    |                  |   |                 |                  |                         |                |
|        |      | ELIGIBLE G  | KADES:              | GEC6: CR, REQUISITE:<br>PR, F  |                                      |                    |                  |   |                 |                  |                         |                |
|        |      | COURSE DI   | ESC:                | Focus on professional development, marketab  | lity, and academic job               | b skills.          |                  |   |                 |                  |                         |                |
| kS     | ENG  | ENG         | 5880                | Professionalization for Graduate Students i  | n Seminar                            | 1                  | 999              |   | N               | G50              |                         | 0              |
|        |      | ELICIBLE C  | DADEC.              | English GEC6: CR, REQUISITE:   |                                      |                    |                  |   |                 |                  |                         |                |
|        |      | ELIGIBLE G  | RADES.              | GEC6: CR, REQUISITE:<br>PR, F  |                                      |                    |                  |   |                 |                  |                         |                |
|        |      | COURSE DI   | ESC:                | Focus on professional development, marketab  | lity, and academic job               | b skills.          |                  |   |                 |                  |                         |                |
| kS     | ENG  | ENG         | 5890                | Teaching College English   | Lecture                              | 4                  | 0                |   | N               | G50              |                         | 0              |
|        |      | ELIGIBLE G  |                     | GEC1: A-F REQUISITE:   |                                      |                    | . =              |   |                 |                  |                         |                |
|        |      | COURSE DI   | ESC:                | Designed for teaching associates who have ful<br>program at Ohio University; reading and respo   |                                      |                    |                  |   |                 |                  |                         |                |
|        |      |             |                     | develop their own theoretically-based goals for  |                                      |                    |                  |   |                 |                  | illing, encouraging tea | acriers to     |
| kS     | ENG  | ENG         | 5900                | Special Topics in English  | Lecture                              | 1 to 15            | 999              | , | N               | G50              |                         | 0              |
|        |      | ELIGIBLE G  | RADES:              | GEC4: A-F, REQUISITE:  |                                      |                    |                  |   |                 |                  |                         |                |
|        |      | 0011005.01  | -00                 | CR, PR   |                                      |                    |                  |   |                 |                  |                         |                |
|        | ENC  | COURSE DI   | =SC:<br><b>5911</b> | Specific course content will vary with offering.   | Loborotom                            | 4                  | 0                |   | N               | G50              |                         | 0              |
| kS     | ENG  | ENG         | 3911                | Field Experience in Secondary<br>English/Language and Composition                                | Laboratory                           | 1                  | 0                |   | IN              | Gou              |                         | U              |
|        |      | ELIGIBLE G  | RADES:              | GEC1: A-F REQUISITE:   |                                      |                    |                  |   |                 |                  |                         |                |
|        |      | COURSE DI   | ESC:                | Field experience to provide practical application  |                                      |                    |                  |   |                 | priate in vario  | ous secondary school    | settings.      |
| &S     | ENG  | ENG         | 5912                | Students will observe classroom teachers and<br>Field Experience in Secondary                    | carry out various inst<br>Laboratory | tructional tasks a | s tne coope<br>0 | erating teachers deem appro             | priate.<br>N    | G50              |                         | 0              |
| X.S    | LING | LNG         | 3312                | English/Literature   | Laboratory                           | •                  | U                |   | IN              | G30              |                         | U              |
|        |      | ELIGIBLE G  |                     | GEC1: A-F REQUISITE:   |                                      |                    |                  |   |                 |                  |                         |                |
|        |      | COURSE DI   | ESC:                | Field experience to provide practical application  |                                      |                    |                  |   | e in various se | econdary scho    | ool settings. Students  | s will observe |
| &S     | ENG  | ENG         | 5915                | classroom teachers and carry out various instru<br>Internship                                    | Internship                           | 4                  | 0                | арргорпате.                             | N               | G50              |                         | 0              |
| .0     | LIVO | ELIGIBLE G  |                     | GEC6: CR, REQUISITE:   | internanip                           | 7                  | U                |   | IN              | 030              |                         | O              |
|        |      | LLIOIDLL O  | TO LO.              | PR, F  |                                      |                    |                  |   |                 |                  |                         |                |
|        |      | COURSE DI   | ESC:                | On the job experience in Ohio University office  | s and elsewhere. Co                  |                    |                  | graduate chair and director of          |                 |                  | olaced.                 |                |
| kS     | ENG  | ENG         | 5930                | Independent Reading  | Ind Study                            | 1 to 15            | 999              |   | N               | G50              |                         | 0              |
|        |      | ELIGIBLE G  | RADES:              | GEC4: A-F, REQUISITE:<br>CR, PR  |                                      |                    |                  |   |                 |                  |                         |                |
|        |      | COURSE DI   | SC.                 | Directed individual reading and research.  |                                      |                    |                  |   |                 |                  |                         |                |
| kS.    | ENG  | ENG         | 5950                | Introduction to English Studies  | Seminar                              | 4                  | 0                |   | N               | G50              |                         | 0              |
|        |      | ELIGIBLE G  |                     | GEC1: A-F REQUISITE:   |                                      |                    |                  |   |                 |                  |                         |                |
|        |      | COURSE DI   | ESC:                | Enumerative and descriptive bibliography, and  | methods of criticism                 | and scholarship    | in English s     | studies.                                |                 |                  |                         |                |
| &S     | ENG  | ENG         | 5970                | Teaching College English   | Lecture                              | 4                  | 0                |   | N               | G50              |                         | 0              |
|        |      | ELIGIBLE G  | RADES:              | GEC4: A-F, REQUISITE: Graduate   | Status                               |                    |                  |   |                 |                  |                         |                |
|        |      | COURSE DI   | =8C·                | CR, PR Designed for teaching associates who have ful   | I responsibility for the             | oir own soctions   | of ENG 151       | Goals include introducing t             | ha thaoriae ar  | nd practices re  | lated to the first-year | writing        |
|        |      |             |                     |  |                                      |                    |                  |   |                 |                  |                         |                |

|         |      |                  |        |                             |                                      | SORTED BY            | Y College, Dep           | artment/Sch      | ool, Prefi<br>Repeat | X                                |                | Subsidy         |                |                  |
|---------|------|------------------|--------|-----------------------------|--------------------------------------|----------------------|--------------------------|------------------|----------------------|----------------------------------|----------------|-----------------|----------------|------------------|
| College | Dept | Subj             | Cat #  | Title                       |                                      |                      | Component                | Cred Hours       | Hours                | General Education                | Perm           | Level           | eLearn Options | Majors Set Aside |
| A&S     | ENG  | ENG              | 5980   | History of Com              | position                             |                      | Seminar                  | 4                | 0                    |                                  | N              | G50             |                | 0                |
|         |      | ELIGIBLE GF      |        | GEC3: A-F,                  | REQUISITE:                           |                      |                          |                  |                      |                                  |                |                 |                |                  |
|         |      | 0011005.05       | .00    | CR                          |                                      |                      | ***                      |                  |                      |                                  |                |                 |                |                  |
| A&S     | ENG  | COURSE DE<br>ENG | 5990   |                             | o tne teacning of<br>al Theories and | undergraduate co     | mposition course Seminar | es.<br>4         | 0                    |                                  | N              | G50             |                | 0                |
| Aas     | ENG  | ENG              | 3990   | Composition                 | ai Theories and                      | reaching of          | Seminal                  | 4                | U                    |                                  | IN             | G50             |                | U                |
|         |      | ELIGIBLE GF      | RADES: | GEC4: A-F,                  | REQUISITE:                           |                      |                          |                  |                      |                                  |                |                 |                |                  |
|         |      | COURSE DE        | :ec.   | CR, PR                      | acior rhotorical th                  | eories underlying i  | modorn composit          | ion nodogogy     |                      |                                  |                |                 |                |                  |
| A&S     | ENG  | ENG              | 6900   | Special Topics              | •                                    | eones underlying i   | Lecture                  | 1 to 15          | 999                  |                                  | N              | G50             |                | 0                |
| 7100    | 2110 | ELIGIBLE G       |        | GEC4: A-F,                  | REQUISITE:                           |                      | Lootaro                  | 1 10 10          | 000                  |                                  | .,             | 000             |                | · ·              |
|         |      |                  |        | CR, PR                      |                                      |                      |                          |                  |                      |                                  |                |                 |                |                  |
|         |      | COURSE DE        |        | •                           | content will vary v                  | ŭ                    |                          |                  |                      |                                  |                |                 |                |                  |
| A&S     | ENG  | ENG              | 6910   |                             | in Teaching Lit                      |                      | Internship               | 4                | 120                  |                                  | N              | G50             |                | 0                |
|         |      | ELIGIBLE GF      | RADES: | GEC4: A-F,<br>CR. PR        | REQUISITE:                           | Permission req       | luired                   |                  |                      |                                  |                |                 |                |                  |
|         |      | COURSE DE        | SC:    | - /                         | aching upper-leve                    | el undergraduate l   | iterature courses        | in specialized a | areas by ob          | serving and teaching with out    | tstanding grad | uate instructor | rs.            |                  |
| A&S     | ENG  | ENG              | 6930   | Master's Essay              |                                      | Ü                    | Ind Study                | 1 to 10          | 120                  | o o                              | N              | G40             |                | 0                |
|         |      | ELIGIBLE G       | RADES: | GEC4: A-F,                  | REQUISITE:                           |                      |                          |                  |                      |                                  |                |                 |                |                  |
|         |      | COURSE DE        |        | CR, PR                      |                                      | anaatuu tania va     | view of relevent o       | riticione and ma | ب معاماه مطف         | to be used in the sees.          |                |                 |                |                  |
| A&S     | ENG  | ENG              | 6950   | Thesis                      | iasiei s essay pro                   | ospecius: iopic, rev | Thesis                   | 1 to 15          | 16                   | to be used in the essay.         | N              | G40             |                | 0                |
| παο     | LIVO | ELIGIBLE G       |        | GEC4: A-F,                  | REQUISITE:                           |                      | 1110313                  | 1 10 10          | 10                   |                                  | .,             | 040             |                | O                |
|         |      | LLIGIBLE OI      | WIDEO. | CR, PR                      | REGOIOTTE.                           |                      |                          |                  |                      |                                  |                |                 |                |                  |
|         |      | COURSE DE        |        | •                           |                                      |                      |                          |                  | 0,                   | to be used in the essay. Writi   | •              |                 |                |                  |
| A&S     | ENG  | ENG              | 6970   |                             | g Workshop: Po                       |                      | Seminar                  | 4                | 999                  |                                  | N              | G50             |                | 0                |
|         |      | ELIGIBLE GF      | RADES: | GEC4: A-F,<br>CR. PR        | REQUISITE:                           | Permission req       | luired                   |                  |                      |                                  |                |                 |                |                  |
|         |      | COURSE DE        | SC:    |                             | uscripts and disc                    | ussion of problems   | s of form.               |                  |                      |                                  |                |                 |                |                  |
| A&S     | ENG  | ENG              | 6980   | Creative Writing            | g Workshop: No                       | nfiction             | Seminar                  | 4                | 999                  |                                  | N              | G50             |                | 0                |
|         |      | ELIGIBLE G       | RADES: | GEC4: A-F,                  | REQUISITE:                           | Permission req       | juired                   |                  |                      |                                  |                |                 |                |                  |
|         |      | COURCE DE        | .00.   | CR, PR                      |                                      |                      |                          |                  |                      |                                  |                |                 |                |                  |
| A&S     | ENG  | COURSE DE<br>ENG | 6985   | History of the E            | •                                    | ussion of problems   | s or form.<br>Seminar    | 4                | 999                  |                                  | N              | G50             |                | 0                |
| Ado     | LING | ELIGIBLE G       |        | GEC4: A-F,                  | REQUISITE:                           |                      | Seriiriai                | 4                | 333                  |                                  | IN             | <b>G</b> 50     |                | U                |
|         |      | LEIGIBLE GI      | WIDEO. | CR, PR                      | REGOIOTTE.                           |                      |                          |                  |                      |                                  |                |                 |                |                  |
|         |      | COURSE DE        | SC:    | ,                           | , ,                                  |                      |                          |                  | ,                    | tical, and personal.             |                |                 |                |                  |
| A&S     | ENG  | ENG              | 6990   |                             | g Workshop: Fic                      |                      | Seminar                  | 4                | 999                  |                                  | I              | G50             |                | 0                |
|         |      | ELIGIBLE G       | RADES: | GEC4: A-F,                  | REQUISITE:                           | Permission req       | uired                    |                  |                      |                                  |                |                 |                |                  |
|         |      | COURSE DE        | SC.    | CR, PR<br>Criticism of man  | uscripts and disc                    | ussion of problems   | s of form                |                  |                      |                                  |                |                 |                |                  |
| A&S     | ENG  | ENG              | 7000   |                             | Workshop: Mu                         | •                    | Seminar                  | 4                | 8                    |                                  | N              | G50             |                | 0                |
|         |      | ELIGIBLE GF      | RADES: | GEC1: A-F                   | REQUISITE:                           |                      |                          |                  |                      |                                  |                |                 |                |                  |
|         |      | COURSE DE        | SC:    | Workshop on the             | e major genres (p                    | oetry, fiction, nonf | fiction) with an en      | nphasis on the p | oractice and         | d criticism of creative writing. |                |                 |                |                  |
| A&S     | ENG  | ENG              | 7030   | English Langua              | •                                    |                      | Seminar                  | 4                | 0                    |                                  | N              | G50             |                | 0                |
|         |      | ELIGIBLE G       | RADES: | GEC4: A-F,                  | REQUISITE:                           |                      |                          |                  |                      |                                  |                |                 |                |                  |
|         |      | COURSE DE        | SC:    | CR, PR<br>Charts the histor | v and developme                      | ent of the English I | anguage gramm            | ar. etymology a  | and literatur        | re.                              |                |                 |                |                  |
| A&S     | ENG  | ENG              | 7090   |                             | age and Literat                      | •                    | Seminar                  | 4                | 0                    | · <del>- ·</del>                 | N              | G50             |                | 0                |
|         | -    | ELIGIBLE G       |        | GEC4: A-F,                  | REQUISITE:                           |                      |                          |                  |                      |                                  |                | -               |                |                  |
|         |      | 001:             |        | CR, PR                      |                                      |                      |                          |                  |                      |                                  |                |                 |                |                  |
|         |      | COURSE DE        | :SC:   | Charts the histor           | y and developme                      | ent of the Medieva   | l language, gram         | mar, etymology   | , and literat        | ure.                             |                |                 |                |                  |

|         |       |                   |          |                              | SORTED                              | ) BY College, De       | partment/Sch      |                 | X                 |      |                  |                |                  |
|---------|-------|-------------------|----------|------------------------------|-------------------------------------|------------------------|-------------------|-----------------|-------------------|------|------------------|----------------|------------------|
| College | Dept  | Subj              | Cat #    | Title                        |                                     | Component              | Cred Hours        | Repeat<br>Hours | General Education | Perm | Subsidy<br>Level | eLearn Options | Majors Set Aside |
| A&S     | ENG   | ENG               | 7100     | Chaucer                      |                                     | Seminar                | 4                 | 0               |                   | N    | G50              | •              | 0                |
|         |       | ELIGIBLE G        |          | GEC4: A-F,                   | REQUISITE:                          |                        |                   |                 |                   |      |                  |                |                  |
|         |       | 0011005.01        | -00      | CR, PR                       |                                     | " 0                    |                   |                 |                   |      |                  |                |                  |
| A 9 C   | ENC   | COURSE DI         |          |                              | ture and historical context of Ge   | •                      | 4                 | 0               |                   | N    | G50              |                | 0                |
| A&S     | ENG   | ENG<br>ELIGIBLE G | 7110     | The 18th-Centu<br>GEC4: A-F. | REQUISITE:                          | Seminar                | 4                 | 0               |                   | N    | G50              |                | 0                |
|         |       | ELIGIBLE G        | KADES:   | CR, PR                       | REQUISITE:                          |                        |                   |                 |                   |      |                  |                |                  |
|         |       | COURSE DI         | ESC:     |                              | the novel form in the 18th- cent    | tury. Defoe through    | Austen.           |                 |                   |      |                  |                |                  |
| A&S     | ENG   | ENG               | 7130     | Early Modern B               | British Literature                  | Seminar                | 4                 | 0               |                   | N    | G50              |                | 0                |
|         |       | ELIGIBLE G        | RADES:   | GEC4: A-F,                   | REQUISITE:                          |                        |                   |                 |                   |      |                  |                |                  |
|         |       | COURSE DI         | ECC.     | CR, PR                       | in English literature of the Early  | Modern period          |                   |                 |                   |      |                  |                |                  |
| A&S     | ENG   | ENG               | 7140     | Spenser                      | in English literature of the Early  | Seminar                | 4                 | 0               |                   | N    | G50              |                | 0                |
| Ado     | LIVO  | ELIGIBLE G        |          | GEC4: A-F,                   | REQUISITE:                          | Jennai                 | 7                 | U               |                   | 14   | 030              |                | O                |
|         |       | LLIOIDLE O        | INADEO.  | CR, PR                       | REGOIOTTE.                          |                        |                   |                 |                   |      |                  |                |                  |
|         |       | COURSE DI         | ESC:     | An introduction              | to Edmund Spenser; his time ar      | nd his language.       |                   |                 |                   |      |                  |                |                  |
| A&S     | ENG   | ENG               | 7150     | Theory of Teac               | hing Literature                     | Seminar                | 4                 | 0               |                   | N    | G50              |                | 0                |
|         |       | ELIGIBLE G        | RADES:   | GEC4: A-F,                   | REQUISITE:                          |                        |                   |                 |                   |      |                  |                |                  |
|         |       | COURSE DI         | ESC.     | CR, PR                       | heoretical and practical problem    | ns of teaching literat | ure in colleges s | and universi    | tipe              |      |                  |                |                  |
| A&S     | ENG   | ENG               | 7170     | Milton                       | neoretical and practical problem    | Seminar                | 4                 | 0               |                   | N    | G50              |                | 0                |
| 7100    | 2.10  | ELIGIBLE G        |          | GEC4: A-F,                   | REQUISITE:                          | Commun                 | •                 | Ü               |                   | .,   | 000              |                | · ·              |
|         |       | LLIOIDLL O        | TO IDEO. | CR, PR                       | TEQUICITE.                          |                        |                   |                 |                   |      |                  |                |                  |
|         |       | COURSE DI         |          | •                            | in the study of John Milton (vari   |                        |                   | ,               |                   |      |                  |                |                  |
| A&S     | ENG   | ENG               | 7180     | Restoration                  |                                     | Seminar                | 4                 | 0               |                   | N    | G50              |                | 0                |
|         |       | ELIGIBLE G        | RADES:   | GEC4: A-F,                   | REQUISITE:                          |                        |                   |                 |                   |      |                  |                |                  |
|         |       | COURSE DI         | ESC:     | CR, PR<br>Selected topics    | in the English Restoration.         |                        |                   |                 |                   |      |                  |                |                  |
| A&S     | ENG   | ENG               | 7190     | 18th-Century L               | _                                   | Seminar                | 4                 | 0               |                   | N    | G50              |                | 0                |
|         |       | ELIGIBLE G        |          | GEC4: A-F,                   | REQUISITE:                          |                        |                   | -               |                   |      |                  |                | -                |
|         |       |                   |          | CR, PR                       |                                     |                        |                   |                 |                   |      |                  |                |                  |
|         |       | COURSE DI         |          |                              | in the literature of 18th-century   | · ·                    |                   |                 |                   |      |                  |                |                  |
| A&S     | ENG   | ENG               | 7230     | Romanticism                  |                                     | Seminar                | 4                 | 0               |                   | N    | G50              |                | 0                |
|         |       | ELIGIBLE G        | RADES:   | GEC4: A-F,<br>CR, PR         | REQUISITE:                          |                        |                   |                 |                   |      |                  |                |                  |
|         |       | COURSE DI         | ESC:     | ,                            | in English Romanticism.             |                        |                   |                 |                   |      |                  |                |                  |
| A&S     | ENG   | ENG               | 7240     | Shakespeare                  | 3                                   | Seminar                | 4                 | 0               |                   | N    | G50              |                | 0                |
|         |       | ELIGIBLE G        | RADES:   | GEC4: A-F,                   | REQUISITE:                          |                        |                   |                 |                   |      |                  |                |                  |
|         |       |                   |          | CR, PR                       |                                     |                        |                   |                 |                   |      |                  |                |                  |
| 400     | - FNO | COURSE DI         |          | •                            | in Shakespeare (varies based of     |                        | ,                 |                 |                   |      | 050              |                |                  |
| A&S     | ENG   | ENG               | 7250     | Victorian Poeti              | •                                   | Seminar                | 4                 | 0               |                   | N    | G50              |                | 0                |
|         |       | ELIGIBLE G        | RADES:   | GEC4: A-F,<br>CR, PR         | REQUISITE:                          |                        |                   |                 |                   |      |                  |                |                  |
|         |       | COURSE DI         | ESC:     | ,                            | in specific critical and historical | problems connected     | d with Victorian  | ooetry.         |                   |      |                  |                |                  |
| A&S     | ENG   | ENG               | 7270     | 20th-Century L               | iterature/Modernism                 | Seminar                | 4                 | 0               |                   | N    | G50              |                | 0                |
|         |       | ELIGIBLE G        | RADES:   | GEC4: A-F,                   | REQUISITE:                          |                        |                   |                 |                   |      |                  |                |                  |
|         |       | 0011005.5         | F00:     | CR, PR                       | i- 00th                             |                        |                   | .44\            |                   |      |                  |                |                  |
| A 9 C   | ENC   | COURSE DI         |          | •                            | in 20th- century literature (varie  |                        |                   | ,               |                   | N    | CEO              |                | 0                |
| A&S     | ENG   | ENG<br>ELIGIBLE G | 7280     | •                            | iterature/Postmodernism             | Seminar                | 4                 | 0               |                   | N    | G50              |                | 0                |
|         |       | ELIGIBLE G        | INADES:  | GEC4: A-F,<br>CR, PR         | REQUISITE:                          |                        |                   |                 |                   |      |                  |                |                  |
|         |       | COURSE DI         | ESC:     |                              | in 20th- century literature after \ | WWII (varies based     | on instructor an  | d student in    | terest).          |      |                  |                |                  |
|         |       |                   |          |                              |                                     |                        |                   |                 |                   |      |                  |                |                  |

|         |      |                  |        |                           | SORTED  | BY College, De                 | partment/Scl          |                     | x                              |                       |                        |                        |                  |
|---------|------|------------------|--------|---------------------------|---|--------------------------------|-----------------------|---------------------|--------------------------------|-----------------------|------------------------|------------------------|------------------|
| College | Dept | Subj             | Cat #  | Title                     |   | Component                      | Cred Hours            | Repeat<br>Hours     | General Education              | Perm                  | Subsidy<br>Level       | eLearn Options         | Majors Set Aside |
| A&S     | ENG  | ENG              | 7290   | American Liter            | ature to 1776   | Seminar                        | 4                     | 0                   |                                | N                     | G50                    |                        | 0                |
|         |      | ELIGIBLE GF      | RADES: | GEC4: A-F,                | REQUISITE:  |                                |                       |                     |                                |                       |                        |                        |                  |
|         |      | COURSE DE        | :ec.   | CR, PR                    | in American literature in the Uni                                 | tad Statos (varios b           | and an instruct       | or and atud         | ant interest)                  |                       |                        |                        |                  |
| A&S     | ENG  | ENG              | 7300   | •                         | ature 1776-1865   | Seminar                        | 4                     | .or and stude       | ent interest).                 | N                     | G50                    |                        | 0                |
| 7100    | LIVO | ELIGIBLE GF      |        | GEC4: A-F.                | REQUISITE:  | Comma                          | 7                     | O                   |                                | 14                    | 000                    |                        | · ·              |
|         |      |                  |        | CR, PR                    |   |                                |                       |                     |                                |                       |                        |                        |                  |
|         |      | COURSE DE        |        | •                         | in American literature through th                                 |                                | •                     |                     | erican Indians.                |                       |                        |                        | _                |
| A&S     | ENG  | ENG              | 7330   |                           | ature 1865-1918   | Seminar                        | 4                     | 0                   |                                | N                     | G50                    |                        | 0                |
|         |      | ELIGIBLE GF      | RADES: | GEC4: A-F,<br>CR. PR      | REQUISITE:  |                                |                       |                     |                                |                       |                        |                        |                  |
|         |      | COURSE DE        | SC:    | - /                       | in American Literature between                                    | the Civil War and W            | /WI.                  |                     |                                |                       |                        |                        |                  |
| A&S     | ENG  | ENG              | 7340   | •                         | merican Literature  | Seminar                        | 4                     | 0                   |                                | N                     | G50                    |                        | 0                |
|         |      | ELIGIBLE GF      | RADES: | GEC4: A-F,                | REQUISITE:  |                                |                       |                     |                                |                       |                        |                        |                  |
|         |      | COURSE DE        | SC.    | CR, PR<br>Selected topics | in 20th- century literature (varies                               | s based on instructo           | r and student in      | iterest)            |                                |                       |                        |                        |                  |
| A&S     | ENG  | ENG              | 7650   | Theory of Liter           | •   | Seminar                        | 4                     | 999                 |                                | N                     | G50                    |                        | 0                |
|         |      | ELIGIBLE GF      | RADES: | GEC4: A-F,                | REQUISITE:  |                                |                       |                     |                                |                       |                        |                        |                  |
|         |      | 0011005.05       | .00    | CR, PR                    |   |                                |                       |                     |                                | <i>e</i>              | <i>c.</i>              |                        |                  |
| A&S     | ENG  | COURSE DE        | 7770   | •                         | to form and theory of literature a                                | and problems of pra<br>Seminar | ctical literary cri   | ticism. Secti<br>10 | ions offered annually in poet  | ry, fiction, and<br>N | nonfiction.<br>G50     |                        | 0                |
| Ado     | LIVO | ELIGIBLE GF      |        | GEC4: A-F.                | REQUISITE:  | Seminar                        | •                     | 10                  |                                | IN                    | 030                    |                        | O                |
|         |      |                  |        | CR, PR                    |   |                                |                       |                     |                                |                       |                        |                        |                  |
|         |      | COURSE DE        |        | •                         | ral students for the profession of                                |                                |                       | •                   |                                |                       |                        |                        | _                |
| A&S     | ENG  | ENG              | 7800   | Special Studies           |   | Seminar                        | 4                     | 999                 |                                | N                     | G50                    |                        | 0                |
|         |      | ELIGIBLE GF      | KADES: | GEC4: A-F,<br>CR. PR      | REQUISITE:  |                                |                       |                     |                                |                       |                        |                        |                  |
|         |      | COURSE DE        | SC:    | - /                       | in literature, theory, creative write                             | ting, and rhetoric/co          | mposition.            |                     |                                |                       |                        |                        |                  |
| A&S     | ENG  | ENG              | 7810   |                           | sues in Teaching College  | Seminar                        | 1                     | 10                  |                                | N                     | G50                    |                        | 0                |
|         |      | ELIGIBLE GF      | RADES: | English<br>GEC4: A-F,     | REQUISITE:  |                                |                       |                     |                                |                       |                        |                        |                  |
|         |      |                  |        | CR, PR                    |   |                                |                       |                     |                                |                       |                        |                        |                  |
|         |      | COURSE DE        | SC:    |                           | apprentice teachers designed to ods, syllabi, and texts; developn |                                |                       |                     | lanning and presentation. En   | courages excl         | nange of idea          | s and problems amor    | ig teachers;     |
| A&S     | ENG  | ENG              | 7940   | Research                  | lous, syllabi, and texts, developi                                | Research                       | 1 to 15               | 120                 |                                | N                     | G50                    |                        | 0                |
|         |      | ELIGIBLE GF      | RADES: | GEC4: A-F,                | REQUISITE:  |                                |                       |                     |                                |                       |                        |                        |                  |
|         |      | 0011005.05       |        | CR, PR                    |   |                                |                       |                     |                                |                       |                        |                        |                  |
| A&S     | ENG  | COURSE DE<br>ENG | 7950   | Rhetoric in Rea           | hen student is doing necessary                                    | research for prospe<br>Seminar | ectus. Aiso used<br>4 | to cover sp<br>0    | eciai research courses, e.g.,  | , problems in e<br>N  | editing, proble<br>G50 | ms in historical resea | rcn, etc.        |
| Ado     | LING | ELIGIBLE GF      |        | GEC4: A-F.                | REQUISITE:  | Seriiiiai                      | 4                     | U                   |                                | IN                    | G30                    |                        | U                |
|         |      | ELIGIBLE OF      | WELO.  | CR, PR                    | TEQUICITE.  |                                |                       |                     |                                |                       |                        |                        |                  |
|         |      | COURSE DE        |        |                           | oduction to a range of texts app                                  | •                              | •                     |                     | ses, and social contexts.      |                       |                        |                        |                  |
| A&S     | ENG  | ENG              | 7960   |                           | ditions and Theories  | Seminar                        | 4                     | 0                   |                                | N                     | G50                    |                        | 0                |
|         |      | ELIGIBLE GF      | RADES: | GEC2: A-F,<br>PR          | REQUISITE:  |                                |                       |                     |                                |                       |                        |                        |                  |
|         |      | COURSE DE        | SC:    |                           | al rhetorical theory to developme                                 | ents in contemporary           | rhetorical theo       | ry, criticism,      | practice, methodology, and     | pedagogy.             |                        |                        |                  |
| A&S     | ENG  | ENG              | 7970   | New Media Cor             | mposition in English Studies                                      | Seminar                        | 4                     | 0                   |                                | N                     | G50                    |                        | 0                |
|         |      | ELIGIBLE GF      |        | GEC1: A-F                 | REQUISITE: Graduate S   |                                |                       |                     | e                              |                       | P. Pr                  |                        |                  |
|         |      | COURSE DE        | :SC:   |                           | impact computer media has had<br>the use of newer forms of comp   |                                |                       |                     |                                |                       |                        |                        |                  |
|         |      |                  |        |                           | interesting web sites and read a                                  |                                |                       |                     |                                | .a, po,               | 2.0g0, mo, ;           | gamos, occiai media,   |                  |
| A&S     | ENG  | ENG              | 7980   | •                         | eories of Composition   | Seminar                        | 4                     | 0                   |                                | N                     | G50                    |                        | 0                |
|         |      | ELIGIBLE GF      | RADES: | GEC4: A-F,                | REQUISITE:  |                                |                       |                     |                                |                       |                        |                        |                  |
|         |      | COURSE DE        | SC:    | CR, PR                    | osition studies in the context of                                 | English Studies so             | ecifically its the    | cultural and        | material conditions and its id | deological and        | theoretical as         | ssumntions             |                  |
|         |      | SSSINGE DE       |        | Examinos comp             | COLLON OLUGIOO III IIIO OOMICAL OI                                | g.io.i Otaaioo, spi            | comount no me         | canarar and         |                                | acological alla       | oorollour a            | countrions.            |                  |

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|---------|------|------------------|---------|--|----------------------|---------------------|------------------------|---------------------|---------------------|--|-----------------|------------------|--------------------------|------------------|
| College | Dept | Subi             | Cat #   | Title                                    |                      |                     | Component              | Cred Hours          | Repeat<br>Hours     | General Education  | Perm            | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| A&S     | ENG  | ENG              | 7990    | Research Method                          | le in Phetoric ar    | nd                  | Lecture                | 4                   | 0                   |  | N               | G50              |                          | 0                |
| Ado     | LINO | LNG              | 1990    | Composition                              | s iii Kiletoric ari  | .u                  | Lecture                | 7                   | O                   |  | IN              | 030              |                          | 0                |
|         |      | ELIGIBLE (       |         |  |                      | Graduate Stand      |                        |                     |                     |  |                 |                  |                          |                  |
| A&S     | ENG  | COURSE D         | 8900    | Special Topics in                        | •                    | or empirical met    | Lecture                | ay of writer's pro- | gucts, proce<br>999 | esses, and social contexts.                                      | N               | G50              |                          | 0                |
| Ado     | LINO | ELIGIBLE (       |         |  | REQUISITE:           |                     | Lecture                | 1 10 13             | 333                 |  | IN              | 030              |                          | O                |
|         |      |                  |         | CR, PR                                   |                      |                     |                        |                     |                     |  |                 |                  |                          |                  |
|         |      | COURSE D         |         | Specific course co                       | ntent will vary with | h offering.         |                        |                     |                     |  |                 |                  |                          |                  |
| A&S     | ENG  | ENG              | 8950    | Dissertation                             | DECLUCITE            |                     | Thesis                 | 1 to 15             | 120                 |  | N               | G50              |                          | 0                |
|         |      | ELIGIBLE (       | SKADES: | GEC5: CR,<br>PR. F                       | REQUISITE:           |                     |                        |                     |                     |  |                 |                  |                          |                  |
|         |      | COURSE D         | DESC:   | For Ph.D. students                       | engaged in writir    | ng their disserta   | tion.                  |                     |                     |  |                 |                  |                          |                  |
| A&S     | ENG  | HUM              | 2070    | Humanities : Grea                        | at Books Ancien      | it through          | Lecture                | 3                   | 0                   | 2HL  | N               | U10              |                          | 0                |
|         |      | ELIGIBLE (       | 3RADES: | Renaissance<br>GEC1: A-F                 | REQUISITE:           | ENG 1510 or 1       | 610 or 1514 or 1       | 152 or 153 or 15    | RΔ or 153B          |  |                 |                  |                          |                  |
|         |      | COURSE           |         | Classics of various                      | genres of Greek      | k, Roman, Biblica   | al through Medie       | val and Renaiss     | ance period         | s, leading toward understandi                                    | ng of Weste     | rn cultural he   | ritage. Guidance in c    | lose textual     |
|         |      |                  |         | reading, historical                      | *                    | 0,                  | , 0                    |                     |                     |  |                 |                  |                          |                  |
| A&S     | ENG  | HUM              | 2080    | Humanities: Post<br>GEC1: A-F            | -                    |                     | Lecture                | 3                   | 0                   | 2HL  | N               | U10              |                          | 0                |
|         |      | ELIGIBLE (       |         |  | REQUISITE:           |                     |                        |                     |                     | ng of Western cultural heritag                                   | e Guidanc       | e in close text  | tual reading historica   | I context        |
|         |      | 000.102.2        | 200.    | critical thinking, dis                   |                      |                     |                        | , roading to trait  | anaorotana.         | ng or reodem outland nomag                                       | 0. 00.000       | 0 0.000 10/11    | aa. reaag, meterica.     | oomoni,          |
| A&S     | ENG  | HUM              | 2170    | Great Books of A                         | -                    |                     | Lecture                | 3                   | 0                   | 2CP  | N               | U10              |                          | 0                |
|         |      | ELIGIBLE (       |         | GEC1: A-F                                |                      |                     | 610 or 151A or 1       |                     |                     | nior toute of other Anion count                                  |                 | addad ar aub     | estituted on wall        |                  |
| A&S     | ENG  | HUM              | 2900    | Special Topics in                        |                      | a, and Japan ini    | Lecture                | 1 to 15             | 999                 | ajor texts of other Asian count                                  | nes may be<br>N | U10              | stituted as well.        | 0                |
| 7100    | 2.10 | ELIGIBLE (       |         | •  | REQUISITE:           |                     | Lootaro                | 1 10 10             | 000                 |  | .,              | 010              |                          | · ·              |
|         |      |                  |         | CR                                       |                      |                     |                        |                     |                     |  |                 |                  |                          |                  |
| 400     | ENO  | COURSE D         |         | Specific course co                       | •                    | · ·                 | Lastina                | 2                   | 0                   | 0  | N.              | 1100             |                          | 0                |
| A&S     | ENG  | T3<br>ELIGIBLE ( | 4071    | The Literacy Cris                        | REQUISITE:           |                     | Lecture                | 3                   | 0                   | 3  | N               | U30              |                          | 0                |
|         |      | COURSE D         |         |  |                      |                     | rds us with incre      | asing amounts o     | f information       | n: images, words, text. Those                                    | who speak       | of a literacy ci | risis assert that a larg | e portion of     |
|         |      |                  |         | the United States'                       | population is over   | rwhelmed by risi    | ing demands ma         | ide on them and     | handicappe          | ed by inadequate literacy skills                                 |                 | •                | 3                        | •                |
|         |      |                  |         | This problem can b                       | oe demonstrated      | by the poor perf    | ormance of stud        | ents on internation | onal tests of       | reading and writing, and emp                                     | loyers' char    | ges their work   | kers cause accidents     | and              |
|         |      |                  |         | decrease production                      | on because of lim    | itations in their r | reading and writi      | ng skills.          |                     |  | •               | •                |                          |                  |
|         |      |                  |         | To assess the valid                      | dity of these claim  | ns this course r    | eviews the histor      | ical developmen     | t of literacy:      | the personal and professiona                                     | l application   | s of literacy: t | the power of literacy to | o effect         |
|         |      |                  |         | change within the                        | developing world;    | ; the educational   | I strategies empl      | oyed by U.S. scl    | nools to fost       | er literacy skills; and the perfo                                | rmance of s     | students and v   | workers on reading an    | nd writing       |
|         |      |                  |         |  |                      |                     |                        |                     |                     | andard for writing and reading<br>sions on these same skills. Be |                 |                  |                          |                  |
|         |      |                  |         |  |                      |                     |                        |                     |                     | rs at the lowest possible wage                                   |                 | nsions produc    | ed by changes within     | illeracy         |
|         |      |                  |         |  |                      |                     |                        |                     |                     |  |                 |                  |                          |                  |
|         |      |                  |         | Students critique the and propose soluti |                      |                     |                        |                     | est respons         | es based on their views. Stude                                   | ents also sti   | udy literacy pr  | actices within their are | eas of study     |
| A&S     | ENG  | Т3               | 4110    | Kiss Me Deadly:                          | , ,                  |                     | Lecture                | 3                   | 0                   | 3  | N               | U30              |                          | 0                |
|         |      |                  |         | and Film Noir                            |                      |                     |                        |                     |                     |  |                 |                  |                          |                  |
|         |      | ELIGIBLE (       |         |  | REQUISITE:           |                     | l film noir la term    | that refers to ce   | rtain "hlack'       | or darkly-lit American films of                                  | f the 1940e     | and 1950s It     | will examine classic s   | avamnles of      |
|         |      | JOURGE L         | .200.   | detective fiction an                     | nd film noir as wel  | Il as more conter   | mporary example        | es of neo-noir. A   | Ithough the         | emphasis will be on the aesth                                    | netic charac    | ter of the texts | s under discussion, we   |                  |
|         |      |                  |         | investigate their his                    | storical and socio   | -cultural condition | ons of possibility     | as well as relate   | d issues of         | race and class, gender and se                                    | exuality, nat   | ion and ethnic   | city.                    |                  |
|         |      |                  |         |  |                      |                     |                        |                     |                     |  |                 |                  |                          |                  |

|         |      |                                |                 | SORTE  | D BY College, De                                   | partment/Sch                        |                                 | X  |                                  | 0                   |                         |                  |
|---------|------|--------------------------------|-----------------|--|--|-------------------------------------|---------------------------------|--|----------------------------------|---------------------|-------------------------|------------------|
| College | Dept | Subj                           | Cat #           | Title  | Component  | Cred Hours                          | Repeat<br>Hours                 | General Education  | Perm                             | Subsidy<br>Level    | eLearn Options          | Majors Set Aside |
| A&S     | GEOG | GEOG<br>ELIGIBLE G             | 1100<br>GRADES: | Physical Geography GEC1: A-F REQUISITE:  | Laboratory   | 4                                   | 0                               | 2NS  | N                                | U10                 |                         | 0                |
|         |      | COURSE D                       |                 | An introduction to the earth's dynamic, natural  | environmental system                               | msweather and                       | d climate, la                   | ndforms, soils, ecosystems,                                | and biomes.                      |                     |                         |                  |
| A&S     | GEOG | GEOG<br>ELIGIBLE O<br>COURSE D | -               | Physical Geography GEC1: A-F REQUISITE: An introduction to the earth's dynamic, natural  | Lecture environmental system                       | 4<br>msweather and                  | 0<br>d climate, la              | 2NS ndforms, soils, ecosystems,                            | N and biomes.                    | U10                 |                         | 0                |
| A&S     | GEOG | GEOG                           | 1200            | Human Geography  | Lecture  | 3                                   | 0                               | 2SS  | N                                | U10                 | CORRESPOND              | 0                |
|         |      | ELIGIBLE C<br>COURSE D         |                 | GEC1: A-F REQUISITE:<br>Examination of spatial dimensions of culture, a<br>human/environment interactions.   | emphasizing patterns                               | of selected cult                    | ural element                    | ts - language, religion, popu                              | lation, settleme                 | ent, political a    | and economic landsca    | pes, and         |
| A&S     | GEOG | GEOG                           | 1300            | World Regional Geography   | Lecture  | 3                                   | 0                               | 2SS  | N                                | U30                 |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D         |                 | GEC1: A-F REQUISITE:<br>Course covers economic, political, social, and<br>based on these themes. Course includes, but<br>Asia, South Asia, Southeast Asia, East Asia, a  | is not limited to, studi                           | es of Anglo Am                      |                                 |  |                                  |                     |                         |                  |
| A&S     | GEOG | GEOG<br>ELIGIBLE O<br>COURSE D |                 | Globalization and the Developing World GEC1: A-F REQUISITE: Survey of globalization and its impact on deve   | Lecture  | 3<br>Licelations, onvir             | 0                               | 2CP  | N                                | U30                 |                         | 0                |
| A&S     | GEOG | GEOG                           | 2060            | The Physical and Global Dimensions of  | Lecture  | 3                                   | 0                               | reducte in developing count                                | N                                | U30                 |                         | 0                |
|         |      | ELIGIBLE C<br>COURSE D         |                 | Climate Change GEC1: A-F REQUISITE: This course examines the broad concepts ass global climate change, the biological and phys   |  |                                     |                                 |  |                                  | overed inclu        | de: the physical scient | ific basis for   |
| A&S     | GEOG | GEOG                           | 2320            | Geography of Ohio  | Lecture  | 3                                   | 0                               |  | N                                | U30                 |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D         |                 | GEC1: A-F REQUISITE: WARNING Detailed regional study of physical geography foundations of Ohio geography by focusing on of human behavior and observe the impact of  | the many natural fea                               | tures and circur                    | mstances tha                    |  | e of the state of                |                     |                         |                  |
| A&S     | GEOG | GEOG                           | 2400            | Environmental Geography  | Lecture  | 3                                   | 0                               | 2AS  | N                                | U30                 |                         | 0                |
|         |      | ELIGIBLE C<br>COURSE D         |                 | GEC1: A-F REQUISITE: Geographic survey of environmental changes humans with plant and animal communities, cl   |  |                                     |                                 | availability and use, pollution                            | of air, water, a                 | and biospher        | re, energy problems, ir | nteractions of   |
| A&S     | GEOG | GEOG                           | 2500            | Planning and the City  | Lecture  | 3                                   | 0                               | 2SS  | N                                | U30                 |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE D         |                 | GEC1: A-F REQUISITE: Cities are complex networks of transportation, This course describes these networks and pro support the modern metropolis, and ideas that environment. The course draws on examples sustainable places. | vides a broad introdu<br>t are inspiring the citie | ction to cities ares of the future. | nd to the field<br>Students als | d of urban planning. Studen<br>so analyze urban systems cr | ts explore the fitically and bed | actors that home in | nformed consumers of    | their urban      |
| A&S     | GEOG | GEOG                           | 2680            | Introduction to GIS and Mapping Sciences   | Laboratory   | 4                                   | 0                               | 2AS  | N                                | U30                 |                         | 0                |
|         |      | ELIGIBLE C<br>COURSE D         |                 | GEC1: A-F REQUISITE:<br>Introduction to core concepts of spatial thinkin<br>mapping sciences of GIS, remote sensing, and<br>geobrowsers and spreadsheets.  |  |                                     |                                 |  |                                  |                     |                         |                  |
| A&S     | GEOG | GEOG                           | 2680            | Introduction to GIS and Mapping Sciences   | Lecture  | 4                                   | 0                               | 2AS  | N                                | U30                 |                         | 0                |
|         |      | ELIGIBLE O<br>COURSE D         |                 | GEC1: A-F REQUISITE:<br>Introduction to core concepts of spatial thinkin<br>mapping sciences of GIS, remote sensing, and<br>geobrowsers and spreadsheets.  | g and geospatial data                              |                                     |                                 |  |                                  |                     |                         |                  |

#### SORTED BY College, Department/School, Prefix Repeat

|         |      |                                  |                        |                                    |   | SORTED B                   | Y College, Deր      | partment/Sch        |                 | C   |                |                  |                          |                |
|---------|------|----------------------------------|------------------------|------------------------------------|---|----------------------------|---------------------|---------------------|-----------------|---|----------------|------------------|--------------------------|----------------|
| College | Dept | Subj                             | Cat #                  | Title                              |   |                            | Component           | Cred Hours          | Repeat<br>Hours | General Education   | Perm           | Subsidy<br>Level | eLearn Options           | Majors Set Asi |
| &S      | GEOG | GEOG                             | 2710                   | Introduction to                    | o Statistics in Ge                          | ography                    | Lecture             | 3                   | 0               | 1M  | N              | U30              |                          | 0              |
|         |      | ELIGIBLE G                       | RADES:                 | GEC1: A-F                          | REQUISITE:                                  | MATH 1200 or               |                     |                     |                 | and WARNING: No credit for t<br>2800 or PSY 1110 or PSY 211 |                | COMS 3520        | or ECON 3810 GEOL        | 3050 or ISE    |
|         |      | COURSE DE                        | ESC:                   |                                    | application of stati<br>stics through linea |                            | /. Includes descri  | •                   | ·               | patial statistics, normal, poiss                            |                | •                | ties, hypothesis testin  |                |
| &S      | GEOG | <b>GEOG</b><br>ELIGIBLE G        | <b>2900</b><br>RADES:  | Special Topic:<br>GEC3: A-F,<br>CR | s in Geography<br>REQUISITE:                |                            | Lecture             | 1 to 15             | 999             |   | N              | U30              |                          | 0              |
|         |      | COURSE DE                        | SC:                    | Specific course                    | content will vary                           | with offering.             |                     |                     |                 |   |                |                  |                          |                |
| kS      | GEOG | GEOG                             | 2970T                  | Geography Tu                       | ıtorial                                     |                            | Tutorial            | 1 to 12             | 12              |   | N              | U30              |                          | 0              |
|         |      | ELIGIBLE G                       |                        | GEC4: A-F,<br>CR, PR               | REQUISITE:                                  | HTC                        |                     |                     |                 |   |                |                  |                          |                |
| _       |      | COURSE DE                        |                        | •                                  | thesis tutorial for s                       | tudents in the Hor         |                     | •                   |                 |   |                |                  |                          |                |
| kS      | GEOG | <b>GEOG</b><br>ELIGIBLE G        | <b>2971T</b><br>RADES: | Geography Tu<br>GEC4: A-F,         | requisite:                                  | GEOG 2980T                 | Tutorial<br>and HTC | 1 to 12             | 12              |   | N              | U30              |                          | 0              |
|         |      | COURSE DE                        | -sc.                   | CR, PR                             | on-thesis tutorial fo                       | or students in the         | Honore Tutorial C   | `ollege             |                 |   |                |                  |                          |                |
| S       | GEOG | GEOG                             | 2980T                  | Geography Tu                       |   | or oracionis in the        | Tutorial            | 1 to 12             | 12              |   | N              | U30              |                          | 0              |
| J       | 0200 | ELIGIBLE G                       |                        | GEC4: A-F,<br>CR. PR               | REQUISITE:                                  | GEOG 2970T                 |                     | 1 10 12             | .2              |   | .,             | 000              |                          | Ü              |
|         |      | COURSE DE                        | SC:                    | First-year non-                    | thesis tutorial for s                       | tudents in the Hor         | nors Tutorial Colle | ege                 |                 |   |                |                  |                          |                |
| S       | GEOG | <b>GEOG</b><br>ELIGIBLE G        | <b>2981T</b><br>RADES: | Geography Tu<br>GEC4: A-F,         | itorial<br>REQUISITE:                       | GEOG 2971T                 | Tutorial<br>and HTC | 1 to 12             | 12              |   | N              | U30              |                          | 0              |
|         |      |                                  |                        | CR, PR                             |   |                            |                     |                     |                 |   |                |                  |                          |                |
| _       |      | COURSE DE                        |                        | •                                  | on-thesis tutorial for                      | or students in the         |                     | College             | _               |   |                |                  |                          |                |
| S       | GEOG | GEOG<br>ELIGIBLE GI<br>COURSE DE |                        | Meteorology<br>GEC1: A-F           | REQUISITE:                                  | GEOG 1100                  | Laboratory          | 4                   | 0               |   | N              | U30              |                          | 0              |
|         |      | COOKSL DI                        | _30.                   | General survey                     | of meteorology w                            | ith a focus on phy         | sical principles e  | xplaining weathe    | er change.      |   |                |                  |                          |                |
| kS.     | GEOG | GEOG                             | 3010                   | Meteorology                        | 3,  | , ,                        | Lecture             | 4                   | 0               |   | N              | U30              |                          | 0              |
|         |      | ELIGIBLE G<br>COURSE DE          |                        | GEC1: A-F                          | REQUISITE:                                  | GEOG 1100                  |                     |                     |                 |   |                |                  |                          |                |
|         |      |                                  |                        |                                    | of meteorology w                            | rith a focus on phy        |                     | xplaining weathe    | er change.      |   |                |                  |                          |                |
| S       | GEOG | GEOG                             | 3020                   | Climatology                        |   |                            | Laboratory          | 4                   | 0               |   | N              | U30              |                          | 0              |
| _       |      | ELIGIBLE GI                      | SC:                    |                                    | REQUISITE:<br>obal climate featu            |                            |                     | major modes clir    | nate variabi    | 0)<br>lity, natural and anthropogeni                        |                | •                | tistical methods in clin | ٠,             |
| S       | GEOG | GEOG                             | 3020                   | Climatology                        |   |                            | Lecture             | 4                   | 0               |   | N              | U30              |                          | 0              |
|         |      | ELIGIBLE GI<br>COURSE DE         |                        | GEC1: A-F                          | REQUISITE:                                  |                            | nd (GEOG 2710       |                     |                 | 0)<br>lity, natural and anthropogeni                        | e elimate cha  | ingo and sta     | tistical mathads in clin | natalogy       |
| s       | GEOG | GEOG                             | 3031                   |                                    | al Observations                             | res or the atmospi         | Lecture             | 2                   | 0               | iity, naturai and antinopogenii                             | N              | U30              | usucai memous in ciii    | natology.<br>0 |
| .0      | OLOO | ELIGIBLE G                       |                        | GEC1: A-F                          | REQUISITE:                                  | GEOG 3010                  | Lecture             | 2                   | U               |   | IN             | 030              |                          | O              |
|         |      | COURSE DE                        |                        | Understanding                      |   | behavior of the a          |                     |                     | vithout prop    | er sampling and observations                                | s. This course | provides ins     | sight into the fundame   | ntal           |
| .S      | GEOG | <b>GEOG</b><br>ELIGIBLE G        | <b>3040</b><br>RADES:  | Practicum in I<br>GEC1: A-F        | Meteorology and REQUISITE:                  | Forecasting<br>GEOG 3030 o | Laboratory<br>r 304 | 1                   | 5               |   | N              | U30              |                          | 0              |
|         |      | COURSE DE                        |                        | Lab experience                     | e in preparation an                         | d dissemination o          | f meteorological f  | forecasts.          |                 |   |                |                  |                          |                |
| S       | GEOG | GEOG                             | 3050                   | Physical Mete                      | orology                                     |                            | Lecture             | 3                   | 0               |   | N              | U30              |                          | 0              |
|         |      | ELIGIBLE G                       |                        | GEC2: A-F,<br>PR                   | REQUISITE:                                  |                            | nd MATH 2301 a      |                     |                 |   |                |                  |                          |                |
| •       | 0=6= | COURSE DE                        |                        |                                    | , ,   | oheric physics, wit        |                     |                     | adiative trai   | nsfer, cloud microphysics, and                              | ,              | ,                | logy.                    | _              |
| &S      | GEOG | GEOG<br>ELIGIBLE G               |                        | GEC1: A-F                          | d Landscapes REQUISITE:                     |                            |                     | 3                   | 0               | ata afata abuai d   | N<br>          | U30              |                          | 0              |
|         |      | COURSE DE                        | :50:                   |                                    | ach to the study o<br>s, glaciers, waves    |                            | •                   |                     | entai elemer    | nts of the physical environmer                              | nt. Includes l | andforms cre     | eated by tectonism, vo   | icanism,       |
|         |      |                                  |                        |                                    |   |                            | Office of the U     | niversity Registrar |                 |   |                |                  |                          |                |

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|         |      |                        |          |  |                  | 20K LED B          | Y College, Dep    | partment/Scn      |                 | X  |                |                  |                          |                 |
|---------|------|------------------------|----------|--|------------------|--------------------|-------------------|-------------------|-----------------|--|----------------|------------------|--------------------------|-----------------|
| College | Dept | Subj                   | Cat #    | Title                                    |                  |                    | Component         | Cred Hours        | Repeat<br>Hours | General Education  | Perm           | Subsidy<br>Level | eLearn Options           | Majors Set Asid |
| A&S     | GEOG | GEOG                   | 3160     | Biogeography                             |                  |                    | Lecture           | 3                 | 0               |  | N              | U30              |                          | 0               |
| Ado     | OLOG | ELIGIBLE (             |          |  | REQUISITE:       | (BIOS 1700 or      |                   | · ·               | •               | : not BIOS 3160  | IN             | 030              |                          | O               |
|         |      | COURSE D               |          |  |                  |                    |                   |                   |                 | plant and animal distributions   | and commu      | nity structure i | in the contemporary I    | andscape.       |
|         |      |                        |          |  |                  |                    |                   |                   |                 | idents will be introduced to field   |                |                  |                          |                 |
|         |      |                        |          | data. The role of h                      | uman activities  | in altering biogeo | graphic patterns  | is informed by    | our understa    | anding how and why biological  | diversity va   | ries over the s  | surface of the earth.    | , ,             |
| A&S     | GEOG | GEOG                   | 3200     | Race, Ethnicity a                        | nd Place         |                    | Lecture           | 3                 | 0               |  | N              | U30              |                          | 0               |
|         |      | ELIGIBLE (             |          |  | REQUISITE:       |                    | nd Soph or Jr or  |                   |                 |  |                |                  |                          |                 |
|         |      | COURSE D               | DESC:    | Systematic and the immigration, the ex   |                  |                    |                   |                   |                 | hnic groups in the United State<br>is to American life.  | ·              |                  | and spatial patterns     |                 |
| A&S     | GEOG | GEOG                   | 3210     | Population Geogr                         | raphy            |                    | Lecture           | 3                 | 0               |  | N              | U30              |                          | 0               |
|         |      | ELIGIBLE (             |          |  | REQUISITE:       |                    | DG and (Jr or Sr) |                   |                 |  |                |                  |                          |                 |
|         |      | COURSE D               | DESC:    | Survey of global po<br>economic resource |                  |                    |                   |                   | a developme     | e, fertility, international migration problem.   | ,              | •                | e on the environment     |                 |
| A&S     | GEOG | GEOG                   | 3220     | Geography of Re                          | ligious Space    | and Place          | Lecture           | 3                 | 0               |  | N              | U30              |                          | 0               |
|         |      | ELIGIBLE (             |          |  | REQUISITE:       | GEOG 1200 ar       |                   |                   |                 |  |                |                  |                          |                 |
|         |      | COURSE D               | DESC:    |  |                  |                    |                   |                   |                 | spective. Emphasis on religior<br>igious belief systems.   | as a corner    | stone of cultur  | re and its manifestation | ons in the      |
| A&S     | GEOG | GEOG                   | 3250     | Political Geograp                        | hy               |                    | Lecture           | 3                 | 0               |  | N              | U30              |                          | 0               |
|         |      | ELIGIBLE (             | GRADES:  | GEC1: A-F                                | REQUISITE:       | GEOG 1200          |                   |                   |                 |  |                |                  |                          |                 |
|         |      | COURSE D               | DESC:    |  |                  |                    |                   |                   |                 | ered include formation of the s  |                |                  |                          |                 |
|         |      |                        |          | practice in both cu<br>between global an |                  |                    |                   |                   |                 | and devolution in both develo  | •              | eloping-world/   | contexts, and the lin    | kages           |
| A&S     | GEOG | GEOG                   | 3260     | Urban Geography                          | /                |                    | Lecture           | 3                 | 0               |  | N              | U30              |                          | 0               |
|         |      | ELIGIBLE (<br>COURSE D |          | Geographical surv                        |                  | sses and forms of  |                   | nts. Examines u   | ırban origin,   | urban system, urban spatial s<br>globalization. This course inc                                    |                |                  |                          |                 |
| A&S     | GEOG | GEOG                   | 3260A    | Honors Experience                        | •                | , 0                | Ind Study         | 0                 | 0               | giobalization. This course inc   | N              | U30              | ia revioleri.            | 0               |
| 7.00    | 0200 | ELIGIBLE (             |          | •  | REQUISITE:       | 0 . ,              | udent and GEO     | -                 | ently           |  | • •            | 000              |                          | · ·             |
|         |      | LLIOIDLL               | SIVIDEO. | NC                                       | REGOIOTTE.       | 01110 1 1011013 31 | ducini and OLO    | 3 3200 concurr    | Citily          |  |                |                  |                          |                 |
|         |      | COURSE D               | DESC:    | OHIO Honors Curr                         | ricular Experier | nce in Urban Geog  | raphy             |                   |                 |  |                |                  |                          |                 |
| A&S     | GEOG | GEOG                   | 3270     | Social Geographi                         | ies              |                    | Lecture           | 3                 | 0               |  | N              | U30              |                          | 0               |
|         |      | ELIGIBLE (             | GRADES:  | GEC1: A-F                                | REQUISITE:       | GEOG 1200 or       | WGSS 1000         |                   |                 |  |                |                  |                          |                 |
|         |      | COURSE D               | DESC:    |  |                  |                    |                   |                   |                 | geography of social justice fro environment, urban geograph  |                |                  | ict groups (including i  | race, gender,   |
| A&S     | GEOG | GEOG                   | 3290     | World Economic                           | Geography        |                    | Lecture           | 3                 | 0               |  | N              | U30              |                          | 0               |
|         |      | ELIGIBLE (             | GRADES:  | GEC1: A-F                                | REQUISITE:       | ECON 1000 or       | 1030 or 1040 or   | GEOG 1200 or      | r 1310          |  |                |                  |                          |                 |
|         |      | COURSE D               | DESC:    | Geographic survey<br>blocs, multinationa |                  |                    |                   | ise and fall of g | reat econom     | nic powers, (under)developme   | nt in the peri | phery, global    | economic restructurir    | ng, regional    |
| A&S     | GEOG | GEOG                   | 3290A    | Honors Experience                        | ce: World Eco    | nomic              | Ind Study         | 0                 | 0               |  | N              | U30              |                          | 0               |
|         |      | ELIGIBLE (             | GRADES:  | , ,                                      | REQUISITE:       | GEOG 3290 co       | oncurrent and stu | udent in the OHI  | IO Honors p     | rogram   |                |                  |                          |                 |
|         |      | COURSE D               | NESC:    | NC<br>OHIO Honors curri                  | icular evnerien  | ce in World Econo  | mic Geography     |                   |                 |  |                |                  |                          |                 |
| A&S     | GEOG | GEOG                   | 3300     | Geography of Eu                          | •                | ce iii vvona Econo | Lecture           | 3                 | 0               |  | N              | U30              |                          | 0               |
| AGO     | OLOG | ELIGIBLE (             |          | •  | REQUISITE:       | Conh or highor     |                   | -                 | •               | 3 1310 or GEOG 2400 or INST  |                | 030              |                          | U               |
|         |      | COURSE                 |          |  |                  |                    |                   |                   |                 | fluenced landscape and region  |                | in the past and  | d today.                 |                 |
| A&S     | GEOG | GEOG                   | 3310     | Geography of Afr                         | ica              |                    | Lecture           | 3                 | 0               |  | N              | U30              |                          | 0               |
|         |      | ELIGIBLE (<br>COURSE D |          | Course examines                          |                  | uman geographies   | of Africa as well | l as geographic   | approaches      | G 1310 or GEOG 2400 or INST<br>of to human-environment intera<br>course includes significant writi | ctions. Topic  |                  | tainable resource use    | e, health and   |

|         |      |                          |        |  | SORTED B                                 | Y College, Dep                       | oartment/Sch                    | ool, Prefix                    |   |              |                  |                         |                  |
|---------|------|--------------------------|--------|--|--|--------------------------------------|---------------------------------|--------------------------------|---|--------------|------------------|-------------------------|------------------|
| College | Dept | Subj                     | Cat #  | Title  |  | Component                            | Cred Hours                      | Repeat<br>Hours                | General Education   | Perm         | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | GEOG | GEOG                     | 3330   | Appalachia: Land and People  |  | Lecture                              | 3                               | 0                              |   | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Topical and regional survey of Ap<br>extraction.   |  |                                      |                                 |                                | G 1310 or GEOG 2400)<br>nership and speculation, socie        | ty and cultu | ire, and the im  | npacts of natural resor | urce             |
| A&S     | GEOG | GEOG                     | 3340   | Historical Geography of the Uni  | ited States                              | Lecture                              | 3                               | 0                              |   | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Systematic and regional survey of<br>time and space, and manifestation                                   | of past human geo                        | graphies of the a                    | rea that became                 |                                | G 1310 or GEOG 2400 or HIS<br>States from 1450 until the pres |              | on the develo    | pment of regional ide   | ntity over       |
| A&S     | GEOG | GEOG                     | 3350   | Geography of Latin America   |  | Lecture                              | 3                               | 0                              |   | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE | _      | GEC1: A-F REQUISITE:<br>Regional survey of Latin America   |  |                                      |                                 |                                | G 1310 or GEOG 2400 or INS n/migration, cultural geograph:    |              | omic developn    | nent.                   |                  |
| A&S     | GEOG | GEOG                     | 3380   | Geography of Asia  |  | Lecture                              | 3                               | 0                              |   | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Examines the Asian region with e<br>world through colonialism, politica                                  | emphasis on intra-                       | -regional economi                    | ic integration thr              | ough trade, i                  |   | flows and    |                  |                         |                  |
| A&S     | GEOG | GEOG                     | 3400   | Geography of Development   |  | Lecture                              | 3                               | 0                              |   | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Designed to critically examine the<br>geographic contexts, and to unde                                   |  | lopment and its cr                   |                                 |                                |   | ow they ha   | ve influenced    | development practice    | in various       |
| A&S     | GEOG | GEOG                     | 3410   | Geography of Hunger and Food   | d Security                               | Lecture                              | 3                               | 0                              |   | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Provides students a foundation fo<br>demographic dimensions of hung<br>the developing and industrialized | er and food secur                        | and interpreting ch                  |                                 |                                |   |              | ed through ex    |                         |                  |
| A&S     | GEOG | GEOG                     | 3430   | Global Issues in Environment   |  | Lecture                              | 3                               | 0                              |   | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Refines understanding of major gl<br>challenges. Recognizes that envir                                   |  |                                      |                                 |                                |   |              | communities i    | in responding to envir  | ronmental        |
| A&S     | GEOG | GEOG                     | 3440   | Agricultural Ecosystems  |  | Lecture                              | 3                               | 0                              |   | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE | _      | GEC1: A-F REQUISITE:<br>Systematic analysis of agricultura<br>Examines the globalization of agri                                 | al systems. Empha                        |                                      |                                 | gricultural sy                 | stems, including their place in                               | the global e | economy, and     | impacts on the enviro   | onment.          |
| A&S     | GEOG | GEOG                     | 3450   | Access to Water in a Changing  | World                                    | Lecture                              | 3                               | 0                              |   | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE: This course focuses on the politic contexts in relation to uncertaintie Social and environmental justice of | cal, economic, and<br>es of climate chan | ge. Course topics                    | water access in include water p | a globalized<br>orivatization, |   |              |                  |                         |                  |
| A&S     | GEOG | GEOG                     | 3460   | Environmental Law  |  | Lecture                              | 3                               | 0                              |   | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Legal aspects of both individual e<br>agencies, and court decisions. En<br>action.                       | environmental and                        | societal environr                    |                                 |                                |   |              |                  |                         |                  |
| A&S     | GEOG | GEOG                     | 3500   | Land Use Planning  |  | Lecture                              | 3                               | 0                              |   | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GF              | RADES: | GEC2: A-F, REQUISITE: PR   | 6 Hours in GEO                           | OG and (Jr or Sr)                    | 1                               |                                |   |              |                  |                         |                  |
|         |      | COURSE DE                | SC:    | Fundamentals of land use plannin<br>environment, community develops<br>level of government including plar                        | ment, human heal                         | alth, growth manag                   | gement, and sus                 | stainability. R                | Reviews land-use planning tool                                | s and techr  | niques utilized  | at the local, regional, |                  |
| A&S     | GEOG | GEOG                     | 3580   | Environmental Hazards  |  | Lecture                              | 3                               | 0                              |   | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE: Systematic introduction to the corgeophysical dimensions.   |  | OG and (Jr or Sr)<br>and methods tha |                                 | tification and                 | assessment of environmental                                   | risk with er | mphasis on na    | atural hazards and the  | eir              |

|         |      |                           |                       |  |  | SORTED B   | Y College, De <sub>l</sub>                                    | oartment/Sch  |   | X   |  |  |   |                                |
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| College | Dept | Subj                      | Cat #                 | Title  |  |  | Component   | Cred Hours  | Repeat<br>Hours   | General Education   | Perm   | Subsidy<br>Level                                     | eLearn Options                                    | Majors Set Aside               |
| A&S     | GEOG | GEOG                      | 3600                  | Cartography I  |  |  | Laboratory  | 4   | 0   |   | N  | U30  |   | 0                              |
|         |      | ELIGIBLE G<br>COURSE DE   |                       | GEC1: A-F  | REQUISITE:   | GEOG 2680  | varanhie vieualiza  | tion Theory on  | d practice of   | f map design developed in we  | okly loctures                                  | and lab  |   |                                |
| A&S     | GEOG | GEOG                      | 3 <b>600</b>          | Cartography I  | ilgitai cartograpriit  | design and carto   | Lecture   | 4   | 0   | i map design developed in we  | N  | U30  |   | 0                              |
| iao     | OLOO | ELIGIBLE G                |                       | GEC1: A-F  | REQUISITE:   | GEOG 2680  | Lecture   | -   | O   |   | 14   | 000  |   | · ·                            |
|         |      | COURSE DE                 |                       |  |  |  | graphic visualiza   | ation. Theory an                                      | d practice of   | f map design developed in we  | ekly lectures                                  | and lab.   |   |                                |
| A&S     | GEOG | GEOG                      | 3610                  | Cartography II   |  |  | Laboratory  | 4   | 0   |   | N  | U30  |   | 0                              |
|         |      | ELIGIBLE G<br>COURSE DE   |                       | GEC1: A-F<br>Introduction to and final projec  |  | GEOG 3600 or<br>rtographic design.   |   | ctice of geovisua                                     | alization thro  | ough animated and interactive   | maps develo                                    | ped in weekly  | y readings, discussion                            | n, exercises,                  |
| A&S     | GEOG | GEOG                      | 3610                  | Cartography II   |  |  | Lecture   | 4   | 0   |   | N  | U30  |   | 0                              |
|         |      | ELIGIBLE G<br>COURSE DE   |                       | GEC1: A-F<br>Introduction to and final projec  |  | GEOG 3600 or<br>rtographic design.   |   | ctice of geovisua                                     | alization thro  | ough animated and interactive   | maps develo                                    | pped in weekly                                       | y readings, discussion                            | n, exercises,                  |
| A&S     | GEOG | GEOG                      | 3650                  | Air Photo Inter  |  |  | Laboratory  | 3   | 0   |   | N  | U30  |   | 0                              |
|         |      | ELIGIBLE G<br>COURSE DE   |                       | GEC1: A-F<br>Principles, tech<br>managers, engi  |  | GEOG 1100 ar<br>ce in visual interpr   |   | naking measure  | ments from,   | aerial photographs. For geog  | graphers, ge                                   | ologists, milita                                     | ry, community planne                              | ers, resource                  |
| A&S     | GEOG | GEOG                      | 3650                  | Air Photo Inter  |  |  | Lecture   | 3   | 0   |   | N  | U30  |   | 0                              |
|         |      | ELIGIBLE G                |                       | GEC1: A-F  | REQUISITE:   | GEOG 1100 aı   |   |   |   |   |  |  |   |                                |
|         |      | COURSE DE                 |                       |  | niques, and practi   |  |   | naking measure  |   | aerial photographs. For geog  | graphers, ge                                   | ologists, milita                                     | ry, community planne                              | ers, resource                  |
| A&S     | GEOG | GEOG                      | 3970T                 | Geography Tu   |  |  | Tutorial  | 1 to 12   | 12  |   | N  | U30  |   | 0                              |
|         |      | ELIGIBLE G                |                       | GEC4: A-F,<br>CR, PR<br>Third-year non-  | REQUISITE:   | GEOG 2981T a   |   | lege  |   |   |  |  |   |                                |
| A&S     | GEOG | GEOG                      | 3980T                 | Geography Tu   |  | stadents in the Ho   | Tutorial  | 1 to 12   | 12  |   | N  | U30  |   | 0                              |
|         | 0200 | ELIGIBLE G                | RADES:                | GEC4: A-F,<br>CR, PR   | REQUISITE:   | GEOG 3970T   |   | 1 10 12   | .2  |   |  | 000  |   | · ·                            |
|         |      | COURSE DE                 | ESC:                  | -  |  | students in the Ho   | nors Tutorial Col   | -   |   |   |  |  |   |                                |
| A&S     | GEOG | GEOG                      | 4035                  |  | Meteorological   |  | Lecture   | 3   | 0   |   | N  | U30  |   | 0                              |
|         |      | ELIGIBLE G<br>COURSE DI   |                       | GEC1: A-F This course will for various mete abnormal wave and tornadoes, retrievals, hydro | eorological purpos<br>propagation, 3) re<br>5) discrimination l<br>ometeor classificat | MATH 2301 ar<br>uction to standard<br>les. Topics covere<br>etrieval of radar re | ed will include: 1)<br>flectivity and Dop<br>ogical and non-m | ation weather rands basic componer before velocity me | adar systems<br>ents of a rad<br>easurements<br>eturns, and 6 | s, interpretation of data collec<br>ar system, atmospheric electr<br>s, 4) observational properties<br>6) applications of radar data in | romagnetic w<br>of meteorolo<br>ncluding veloc | ave propagati<br>gical targets ir<br>city azimuth di | ion, 2) conditions lead<br>noluding clouds, rain, | ding to<br>hail, snow,<br>wind |
| A&S     | GEOG | GEOG                      | 4060                  | Synoptic Mete  |  |  | Laboratory  | 4   | 0   |   | N  | U30  |   | 0                              |
|         |      | ELIGIBLE G                | RADES:                | GEC2: A-F,<br>PR   | REQUISITE:   | GEOG 3040  |   |   |   |   |  |  |   |                                |
|         |      | COURSE DE                 | ESC:                  |  | of the construction  | n and analysis of  | models used in t  | he prediction of                                      | meteorolog  | ical phenomena, the developr  | ment and ma                                    | intenance of n                                       | nid-latitude cyclones,                            | and satellite                  |
| A&S     | GEOG | <b>GEOG</b><br>ELIGIBLE G | <b>4060</b><br>RADES: | Synoptic Mete<br>GEC2: A-F,  | orology<br>REQUISITE:  | GEOG 3040  | Lecture   | 4   | 0   |   | N  | U30  |   | 0                              |
|         |      | COURSE DE                 | ESC:                  | PR An examination meteorology.   | of the construction  | n and analysis of  | models used in t  | he prediction of                                      | meteorolog  | ical phenomena, the developr  | ment and ma                                    | intenance of n                                       | nid-latitude cyclones,                            | and satellite                  |
| A&S     | GEOG | GEOG                      | 4070                  | Mesoscale Me   | eorology   |  | Laboratory  | 4   | 0   |   | N  | U30  |   | 0                              |
|         |      | ELIGIBLE G<br>COURSE DE   |                       | GEC1: A-F  | REQUISITE:   | GEOG 4060  | esoscale meteoro  | ology atmosphe  | eric stability  | and radar meteorology.  |  |  |   |                                |
| A&S     | GEOG | GEOG                      | 4070                  | Mesoscale Me   |  | acaai wcaniei, ilie  | Lecture   | лоду, аппозрпе<br>4                                   | 0   | ana radar moteorology.  | N  | U30  |   | 0                              |
|         | 0200 | ELIGIBLE G                |                       | GEC1: A-F  | REQUISITE:   | GEOG 4060  | Locialo   | •   | Ü   |   | . •  | 230  |   | •                              |
|         |      | COURSE DE                 |                       |  |  |  | esoscale meteoro  | ology, atmosphe                                       | eric stability,   | and radar meteorology.  |  |  |   |                                |

|         |      |                        |         |   |  | <b>J</b> • <b>J</b> • <b>,</b>                                      | •   | Repeat                               |  |   | Subsidy  |  |                  |
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| College | Dept | Subj                   | Cat #   | Title   |  | Component   | Cred Hours  | Hours                                | General Education  | Perm  | Level  | eLearn Options                                   | Majors Set Aside |
| A&S     | GEOG | GEOG                   | 4080    | Dynamic Meteorology I   |  | Lecture   | 3   | 0                                    |  | N   | U30  |  | 75               |
|         |      | ELIGIBLE G             | RADES:  | GEC2: A-F, REQUISITE  | :: GEOG 3010 a   | nd MATH 3400 a  | and PHYS 2051   |                                      |  |   |  |  |                  |
|         |      | COURSE D               | ESC:    | Exploration of the physical for<br>mechanical and thermodynam   |  |   |   |                                      |  |   |  |  | thermal,         |
| A&S     | GEOG | GEOG                   | 4090    | Dynamic Meteorology II  |  | Lecture   | 3   | 0                                    |  | N   | U30  |  | 75               |
|         |      | ELIGIBLE G             | GRADES: | GEC2: A-F, REQUISITE PR   | :: GEOG 4080   |   |   |                                      |  |   |  |  |                  |
|         |      | COURSE D               | ESC:    | Continuation of Dynamic Mete<br>interplay between vertical moti<br>friction must be considered, co  | on, horizontal advec   |   |   |                                      |  |   |  |  |                  |
| A&S     | GEOG | GEOG                   | 4110    | Advanced Physical Geograp   | hy   | Lecture   | 3   | 0                                    |  | N   | U30  |  | 0                |
|         |      | ELIGIBLE C             |         | GEC1: A-F REQUISITE A topics course of focused stu  |  |   | theme.  |                                      |  |   |  |  |                  |
| A&S     | GEOG | GEOG                   | 4130    | Arid Lands Physical Geogra  | ohy  | Lecture   | 3   | 0                                    |  | N   | U30  |  | 0                |
|         |      | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE Integrated approach to the phy processes.   |  | or GEOL 1010) a<br>ocesses that com                                 |   | e distinctive                        | e landscapes of arid regions w   | ith an emph                                       | asis on their I                                | landforms and landfor                            | ming             |
| A&S     | GEOG | GEOG                   | 4170    | Landscape Ecology   |  | Lecture   | 3   | 0                                    |  | N   | U30  |  | 0                |
|         |      | ELIGIBLE G             |         | GEC1: A-F REQUISITE   | : (Jr or Sr) and (   | (GEOG 1100 or l   | PBIO 2090 or BI   | OS 2750 or                           | BIOS 375)  |   |  |  |                  |
|         |      | COURSE D               |         | Landscape Ecology is an appl<br>environment resources upon v<br>for populations, communities,   | ed science that focu<br>hich they depend.Th  | ses on the devel<br>nis course explor                               | opment, conseques the reciprocal  | uences, and relationshi              | d management of environment p between pattern and proces   | s: how patte                                      | rn is created                                  | on the landscape, its i                          | implications     |
| A&S     | GEOG | GEOG                   | 4280    | Community Geography   |  | Lecture   | 3   | 0                                    |  | N   | U30  |  | 0                |
|         |      | ELIGIBLE G<br>COURSE D |         | GEC1: A-F REQUISITE This course offers a unique co as engaged members of the A geography helps students bett evaluating actionable solutions residents and community grou | mbination of collaborations community. Ser understand the speak which promote sust | tudents will be in<br>patial nature of that<br>tainability at the l | spatial understan<br>troduced to real-<br>ese issues, how<br>ocal level. This | world probleto evaluate course is de | lems and best practices, and e<br>both local and global forces we<br>esigned to engage students wi | encouraged to<br>which transforth<br>th the Athen | to explore cre<br>orm communi<br>s area, to bu | eative solutions. Comp<br>ties, and assists them | munity<br>with   |
| A&S     | GEOG | GEOG                   | 4450    | Gender, Environment, and D  | evelopment   | Lecture   | 3   | 0                                    |  | N   | U30  |  | 0                |
|         |      | ELIGIBLE G<br>COURSE D |         | GEC1: A-F REQUISITE<br>Explores frameworks linking g<br>USA, Latin America, and Asia.<br>organizations, and grass root of   | ender and the enviro<br>Topics include gend  | dered access to r   | ines how they he<br>esources, health  | ave influend<br>and inequa           |  |   |  |  |                  |
| A&S     | GEOG | GEOG                   | 4470    | Natural Resource Conservat  | ion  | Lecture   | 3   | 0                                    |  | N   | U30  |  | 0                |
|         |      | ELIGIBLE C             |         | GEC1: A-F REQUISITE Themes in American environm   |  |   | and managemer   | t, and cont                          | emporary environmentalism.   |   |  |  |                  |
| A&S     | GEOG | GEOG                   | 4480    | Migration and Development   |  | Lecture   | 3   | 0                                    |  | N   | U30  |  | 0                |
|         |      | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE Examines migration theory, glunderstanding the causes and   | bal and domestic pa  |   | migration, and the  | neir implicá                         |  | developmen  | t. It will focus                               | on geographic approa                             | aches to         |
| A&S     | GEOG | GEOG                   | 4520    | Environmental and Sustaina  | bility Planning  | Lecture   | 3   | 0                                    | G  | N   | U30  |  | 0                |
|         |      | ELIGIBLE G<br>COURSE D |         | GEC1: A-F REQUISITE<br>An introduction to how urban p<br>biodiversity, water resources,<br>environmental policy and gove  | : 6 Hours in GE-<br>lanning tools can be<br>nazard mitigation, wo                  | orking landscape  | the natural envi  | nent, and a                          | ir quality goals. Connects envi  | ironmental p                                      |  |  |                  |
| A&S     | GEOG | GEOG                   | 4550    | History of Planning   |  | Lecture   | 3   | 0                                    |  | N   | U30  |  | 0                |
|         |      | ELIGIBLE G<br>COURSE D |         | GEC1: A-F REQUISITE Explores the development of p the social, economic, political,  | lanning concepts, th   |   | e. It introduces ι  |                                      |  |   | torical and co                                 | ontemporary contexts.                            | Examines         |

|         |      |                                   |  | SORTED BY College, Dep   | artment/Scho   |  | (   |                            |                                   |   |                              |
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| College | Dept | Subj Cat #                        | Title  | Component  | Cred Hours   | Repeat<br>Hours                          | General Education   | Perm                       | Subsidy<br>Level                  | eLearn Options                              | Majors Set Asid              |
| &S      | GEOG | GEOG 4560                         | The Just and Sustainable City  | Lecture  | 3  | 0  | 1JE   | N                          | U30                               |   | 0                            |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:  | include the relationship between<br>urban hunger, toxic lawn ecologi<br>animals in the city, among other | (GEOG 1200 or 2400) and (Jr o of nature and political economy in the urbanism and nature, environments es, uneven urban forests and parks topics. These topics are studied in but these topics with concepts of social | ne sustainable de<br>al justice, compa<br>, vulnerability to<br>ooth developed a | ct versus s<br>urban clima<br>nd develor | prawling development, slums<br>ate changes, brownfield redev<br>bing world contexts. Students | n developin<br>elopment ar | g world cities,<br>nd the specter | urban agriculture as of gentrification, and | a solution to<br>the role of |
| &S      | GEOG | <b>GEOG 4660</b> ELIGIBLE GRADES: | Principles of Remote Sensing<br>GEC2: A-F, REQUISITE:<br>PR  | Laboratory<br>GEOG 2680 and (Jr or Sr)   | 4  | 0  |   | N                          | U30                               |   | 0                            |
|         |      | COURSE DESC:                      | Systematic introduction to the pr of remote sensing instruments, a                                       | inciples and application of remote se<br>and the techniques used to extract patent, analysis, and interpretation of e  | roblem-solving ir  | formation                                | from remote sensing data. Em  | phasis is gi               |                                   |   |                              |
| &S      | GEOG | GEOG 4660                         | Principles of Remote Sensing   | Lecture  | 4  | 0  | ,   | N                          | U30                               |   | 0                            |
|         |      | ELIGIBLE GRADES:                  | GEC2: A-F, REQUISITE: PR   | GEOG 2680 and (Jr or Sr)   |  |  |   |                            |                                   |   |                              |
|         |      | COURSE DESC:                      | of remote sensing instruments, a   | inciples and application of remote se<br>and the techniques used to extract p<br>ment, analysis, and interpretation of e   | roblem-solving ir  | formation                                | from remote sensing data. Em  | phasis is gi               |                                   |   |                              |
| &S      | GEOG | GEOG 4670                         | Advanced Remote Sensing  | Laboratory   | 4  | 0  |   | N                          | U30                               |   | 0                            |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:  |  | GEOG 4660 and (Jr or Sr)<br>d remote sensing methodologies ar<br>se in the environmental geoscience  |  | cluding obj                              | ject oriented image processino  | յ, hyper-spe               | ectral analysis                   | , soft image classifica                     | tion, and                    |
| kS.     | GEOG | GEOG 4670                         | Advanced Remote Sensing  | Lecture  | 4  | 0  |   | N                          | U30                               |   | 0                            |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:  |  | GEOG 4660 and (Jr or Sr)<br>d remote sensing methodologies ar<br>se in the environmental geoscience  |  | cluding obj                              | iect oriented image processinç  | յ, hyper-spe               | ectral analysis                   | , soft image classifica                     | tion, and                    |
| kS.     | GEOG | GEOG 4710                         | Quantitative Methods in Geogr  | raphy Lecture  | 3  | 0  |   | N                          | U30                               |   | 0                            |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE:<br>An introduction to the application<br>physical geographic contexts.              | GEOG 2710 and (Jr or Sr) of advanced quantitative methods  | in geographic res  | search and                               | applied spatial analysis with a   | a focus on s               | tatistical probl                  | em solving in both hu                       | man and                      |
| &S      | GEOG | GEOG 4711                         | Qualitative Methods in Geogra  | phy Lecture  | 3  | 0  |   | N                          | U30                               |   | 0                            |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:  |  | 6 Hours in GEOG and (Jr or Sr)<br>earch methods in geography. Cove<br>nethods covered will include: interv   | rs research desig  |  |   |                            | litative data co                  | ollection and analysis                      | methods                      |
| &S      | GEOG | GEOG 4712                         | Field Methods in Geography   | Laboratory   | 3  | 0  |   | N                          | U30                               |   | 0                            |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: Introduction to geographic field r  | GEOG 2710 and (Jr or Sr) nethods and techniques. Field mapp  | •  |  | sampling, data analysis, synt   | nesis, and re              |                                   |   |                              |
| kS      | GEOG | GEOG 4712                         | Field Methods in Geography   | Lecture  | 3  | 0  |   | N                          | U30                               |   | 0                            |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:  | 5 5 .  | GEOG 2710 and (Jr or Sr) nethods and techniques. Field mapp  | •  |  | sampling, data analysis, synt   |                            |                                   |   |                              |
| ßS      | GEOG | GEOG 4730                         | Principles of GIS  | Laboratory   | 4  | 0  |   | N                          | U30                               |   | 0                            |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:  |  | GEOG 2680<br>principles and applications of geogra<br>al data using industry standard GIS  |  |  | GISs). In-depth practical training  | ng in creatio              | on, storage, m                    | anagement, visualiza                        | tion, and                    |
| &S      | GEOG | GEOG 4730<br>ELIGIBLE GRADES:     | Principles of GIS GEC1: A-F REQUISITE:   | Lecture<br>GEOG 2680   | 4  | 0  |   | N                          | U30                               |   | 0                            |
|         |      | COURSE DESC:                      | Introduction to the fundamental p  | orinciples and applications of geogra<br>al data using industry standard GIS   |  |  | GISs). In-depth practical traini  | ng in creatio              | on, storage, m                    | anagement, visualiza                        | tion, and                    |
| &S      | GEOG | GEOG 4740<br>ELIGIBLE GRADES:     | GIS Design and Application De  |  | 4  | 0  |   | N                          | U30                               |   | 0                            |
|         |      | COURSE DESC:                      |  | ndations of geographic information   | systems and geo  | ospatial ma                              | pping technologies. Practical   | introduction               | to GIS scripti                    | ng technologies and s                       | software                     |

|         |      |                          |        |                        |                   | SORTED B            | Y College, De      | partment/Sch     | hool, Prefi     | X                              |                 |                  |                          |                  |
|---------|------|--------------------------|--------|------------------------|-------------------|---------------------|--------------------|------------------|-----------------|--------------------------------|-----------------|------------------|--------------------------|------------------|
| College | Dept | Subi                     | Cat #  | Title                  |                   |                     | Component          | Cred Hours       | Repeat<br>Hours | General Education              | Perm            | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| A&S     | GEOG | GEOG                     | 4740   |                        | Application Do    | rolonmont           | Lecture            | 4                | 0               | Octional Education             | N               | U30              | ozoam opnono             | 0                |
| Ado     | GLOG |                          |        | GIS Design and         |                   | =                   |                    | 7                | U               |                                | IN              | 030              |                          | U                |
|         |      | ELIGIBLE GI<br>COURSE DE |        | GEC1: A-F              | REQUISITE:        | GEOG 4730 a         |                    | avatama and a    | accondial m     | apping technologies. Practica  |                 | to CIC corinti   |                          | offware          |
|         |      | COURSE DE                | :50:   | application develo     |                   | idalions of geogra  | apnic information  | systems and g    | eospaliai m     | apping technologies. Practica  | ai introduction | •                | ig technologies and s    | sortware         |
| A&S     | GEOG | GEOG                     | 4750   | GIS and Landsc         | ape Analysis      |                     | Laboratory         | 4                | 0               |                                | N               | U30              |                          | 0                |
|         |      | ELIGIBLE GI              | RADES: | GEC1: A-F              | REQUISITE:        | GEOG 4730 a         | nd (Jr or Sr)      |                  |                 |                                |                 |                  |                          |                  |
|         |      | COURSE DE                | ESC:   |                        |                   |                     |                    |                  |                 | understanding and manage       |                 |                  | nd the environment.      | Γopics           |
|         |      |                          |        | covered include (      | SIS-based decisi  | on analysis, cons   | traint mapping, la | andscape mode    | eling, sustair  | nability assessment and envi   | ronmental sim   | ulation.         |                          |                  |
| A&S     | GEOG | GEOG                     | 4750   | GIS and Landsc         | ape Analysis      |                     | Lecture            | 4                | 0               |                                | N               | U30              |                          | 0                |
|         |      | ELIGIBLE GI              | RADES: | GEC1: A-F              | REQUISITE:        | GEOG 4730 a         | nd (Jr or Sr)      |                  |                 |                                |                 |                  |                          |                  |
|         |      | COURSE DE                | ESC:   | Advanced applica       | tion of GIS focus | sing on analytical  | and computer-b     | ased methods of  | critical to the | understanding and manage       | ment of natura  | al resources a   | nd the environment.      | Горісѕ           |
|         |      |                          |        | covered include (      | SIS-based decisi  | on analysis, cons   | traint mapping, la | andscape mode    | eling, sustair  | nability assessment and envi   | ronmental sim   | ulation.         |                          | ·                |
| A&S     | GEOG | GEOG                     | 4760   | Advanced Spatia        | al Analysis and   | GIS                 | Laboratory         | 4                | 0               |                                | N               | U30              |                          | 0                |
|         |      |                          |        | Applications           | •                 |                     |                    |                  |                 |                                |                 |                  |                          |                  |
|         |      | ELIGIBLE GI              |        | GEC1: A-F              | REQUISITE:        | GEOG 3600 o         |                    |                  |                 |                                |                 |                  |                          |                  |
|         |      | COURSE DE                | ESC:   |                        |                   |                     |                    |                  |                 | derstanding how proficiency    |                 |                  |                          |                  |
|         |      |                          |        | 0 1                    | U                 |                     |                    | •                | •               | rtainty and how it affects the |                 | ,                | nd spatial decision m    | 0                |
| A&S     | GEOG | GEOG                     | 4760   | Advanced Spatia        | al Analysis and   | GIS                 | Lecture            | 4                | 0               |                                | N               | U30              |                          | 0                |
|         |      |                          |        | Applications           |                   |                     |                    |                  |                 |                                |                 |                  |                          |                  |
|         |      | ELIGIBLE GI              |        | GEC1: A-F              | REQUISITE:        | GEOG 3600 o         |                    |                  |                 |                                |                 |                  |                          |                  |
|         |      | COURSE DE                | ESC:   |                        |                   |                     |                    |                  |                 | derstanding how proficiency    |                 |                  |                          |                  |
| • • •   | 0500 |                          |        | • .                    | •                 |                     |                    | •                | •               | rtainty and how it affects the |                 | •                | na spatiai decision m    | •                |
| A&S     | GEOG | GEOG                     | 4770   | Advanced Topic         |                   |                     | Laboratory         | 3                | 6               |                                | N               | U30              |                          | 0                |
|         |      | ELIGIBLE GI              |        | GEC1: A-F              | REQUISITE:        | GEOG 2680 a         |                    |                  |                 |                                |                 |                  |                          |                  |
|         |      | COURSE DE                | ESC:   |                        |                   |                     |                    |                  |                 | oroad scope of GIS, Remote     |                 |                  |                          | of this course   |
|         | 0500 |                          |        | •                      |                   |                     |                    |                  |                 | en offered will be announced   |                 |                  | eaule.                   |                  |
| A&S     | GEOG | GEOG                     | 4770   | Advanced Topic         |                   |                     | Lecture            | 3                | 6               |                                | N               | U30              |                          | 0                |
|         |      | ELIGIBLE GI              |        | GEC1: A-F              | REQUISITE:        | GEOG 2680 a         |                    |                  |                 |                                |                 |                  |                          |                  |
|         |      | COURSE DE                | ESC:   |                        |                   |                     |                    |                  |                 | oroad scope of GIS, Remote     |                 |                  |                          | of this course   |
|         |      |                          |        | •                      |                   |                     |                    |                  |                 | en offered will be announced   |                 |                  | eaule.                   |                  |
| A&S     | GEOG | GEOG                     | 4799   | Foundations for        | Capstone Rese     | earch in            | Lecture            | 1                | 0               |                                | N               | U30              |                          | 75               |
|         |      | ELIGIBLE GI              | DADEO. | Geography<br>GEC6: CR, | REQUISITE:        | 0500                | 0                  |                  |                 |                                |                 |                  |                          |                  |
|         |      | ELIGIBLE GI              | RADES: | PR. F                  | REQUISITE:        | GEOG major a        | ind Ji of Si       |                  |                 |                                |                 |                  |                          |                  |
|         |      | COURSE DE                | SC:    | , .                    | des an introducti | on to research de   | sian and method    | dology in geogr  | anhy The co     | ourse emphasizes the develo    | nment of a re   | search projec    | t from its earliest stan | ies through      |
|         |      | OCCINCE DE               |        |                        |                   |                     |                    |                  |                 | ependently with faculty to def |                 |                  |                          |                  |
|         |      |                          |        |                        |                   |                     |                    |                  |                 | rience in Geography            |                 |                  | capatorio project, ini   |                  |
| A&S     | GEOG | GEOG                     | 4800   | Capstone Exper         | ence in Geogra    | vhq                 | Lecture            | 3                | 0               | 3                              | N               | U30              |                          | 75               |
|         |      | ELIGIBLE GI              |        | GEC1: A-F              | REQUISITE:        | . ,                 | nd GEOG Major      | and SR only      |                 |                                |                 |                  |                          |                  |
|         |      | COURSE DE                |        |                        |                   |                     |                    |                  | to complete     | a comprehensive geograph       | ic research or  | applied project  | ct under the mentorsh    | nip of           |
|         |      | 00002.22                 | -00.   |                        |                   |                     |                    |                  |                 | roaches, collect and analyze   |                 |                  |                          |                  |
|         |      |                          |        | work.                  |                   |                     |                    | .,               |                 | ,,                             | ,               |                  |                          |                  |
| A&S     | GEOG | GEOG                     | 4900   | Special Topics in      | n Geography       |                     | Seminar            | 1 to 15          | 30              |                                | N               | U30              |                          | 0                |
|         |      | ELIGIBLE GI              | RADES: | GEC1: A-F              | REQUISITE:        | GEOG major of       | or minor           |                  |                 |                                |                 |                  |                          |                  |
|         |      | COURSE DE                |        | Special topics in      |                   | 0200                |                    |                  |                 |                                |                 |                  |                          |                  |
| A&S     | GEOG | GEOG                     | 4910   | Internship             | 5 - 1 ,           |                     | Internship         | 1 to 12          | 0               |                                | 1               | U30              |                          | 0                |
| , 10.0  | 0200 | ELIGIBLE GI              |        | GEC4: A-F.             | REQUISITE:        | Pormission roo      | uired and GEO      |                  |                 |                                | •               | 000              |                          | ·                |
|         |      | LLIGIBLE GI              | NADLS. | CR. PR                 | KLQUISITL.        | remission lec       | quired and GLOC    | iliajoi aliu (Ji | 01 31)          |                                |                 |                  |                          |                  |
|         |      | COURSE DE                | SC.    | - /                    | a students with   | credit for work-stu | ıdv experience ir  | GIS cartogran    | ohy remote      | sensing, land-use planning,    | resource mana   | agement and      | other fields of applied  | d geography      |
|         |      | 00002.22                 | -00.   | Supervised by ge       |                   |                     |                    |                  | ,,,, .oo.       | serieing, iana acc pianining,  | oodaroo man     | agomoni, and     | outer holde of applied   | 2 goog.apy.      |
| A&S     | GEOG | GEOG                     | 4930   | Independent Stu        |                   |                     | Ind Study          | 1 to 6           | 6               |                                | N               | U30              |                          | 0                |
|         |      | ELIGIBLE GI              |        | GEC2: A-F.             | REQUISITE:        | Jr or Sr            | ,                  |                  | -               |                                | - •             |                  |                          | •                |
|         |      | LLIGIBLE GI              | NADEO. | PR                     | NEGUIOTIE.        | 31 01 31            |                    |                  |                 |                                |                 |                  |                          |                  |
|         |      | COURSE DE                | ESC:   | Individual or smal     | l aroup students  | will have an inde   | pendent study w    | ith faculty mem  | bers.           |                                |                 |                  |                          |                  |
|         |      | CCSINGE DE               |        | aaaai oi oilla         | . J. Cup Studonto |                     |                    | idodny intolli   |                 |                                |                 |                  |                          |                  |

|         |      |                                    |                       |   | SORTED BY Coll                             | lege, Depa                  | rtment/Scho                       |                   | [                             |                      |                  |                      |                  |
|---------|------|------------------------------------|-----------------------|---|--|-----------------------------|-----------------------------------|-------------------|-------------------------------|----------------------|------------------|----------------------|------------------|
| College | Dept | Subj                               | Cat #                 | Title   | Cor  | mponent                     | Cred Hours                        | Repeat<br>Hours   | General Education             | Perm                 | Subsidy<br>Level | eLearn Options       | Majors Set Aside |
| A&S     | GEOG | GEOG                               | 4940                  | Research Experience in Human G  | eography Res                               | search                      | 1 to 3                            | 6                 |                               | 1                    | U30              |                      | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DES         |                       | GEC1: A-F REQUISITE:<br>Individualized and directed research<br>member. Student must discuss the<br>literature, research methods, and an                  | research plan with th                      | faculty mem<br>e faculty me | ber. Students s<br>mber before re | ceiving per       | mission to enroll. Scholars   |                      | typically enta   |                      | relevant         |
| A&S     | GEOG | GEOG                               | 4941                  | Research Experience in Physical   | <b>Geography</b> Res                       | search                      | 1 to 3                            | 6                 |                               | I                    | U30              |                      | 0                |
|         |      | ELIGIBLE GRA                       |                       | GEC1: A-F REQUISITE:<br>Individualized and directed research<br>member. Student must discuss the r<br>literature, research methods, and an                | esearch plan with the                      | faculty mem                 | ber. Students s<br>ber before rec | eiving perm       | nission to enroll. Scholarshi |                      |                  |                      |                  |
| A&S     | GEOG | GEOG                               | 4942                  | Research Experience in Environm   | ental Res                                  | search                      | 1 to 3                            | 6                 |                               | 1                    | U30              |                      | 0                |
|         |      | ELIGIBLE GRA                       | ADES:                 | Geography GEC1: A-F REQUISITE:  | 12 hours in GEOG ar                        | nd permissio                | n required                        |                   |                               |                      |                  |                      |                  |
|         |      | COURSE DES                         |                       | Individualized and directed research<br>member. Student must discuss the r<br>literature, research methods, and an  | under supervision of esearch plan with the | faculty mem                 | ber. Students s<br>ber before rec | eiving perm       | ission to enroll. Scholarshi  |                      |                  |                      |                  |
| A&S     | GEOG | GEOG                               | 4943                  | Research Experience in Geograph   | nic Res                                    | search                      | 1 to 3                            | 6                 |                               | 1                    | U30              |                      | 0                |
|         |      | ELIGIBLE GRA                       |                       | Information Science GEC1: A-F REQUISITE: Individualized and directed research member. Student must discuss the r literature, research methods, and an     | esearch plan with the                      | faculty mem                 | ber. Students s<br>ber before rec | eiving perm       | ission to enroll. Scholarshi  |                      |                  |                      |                  |
| A&S     | GEOG | GEOG                               | 4944                  | Research Experience in  | , ,  | search                      | 1 to 3                            | 6                 |                               | 1                    | U30              |                      | 0                |
|         |      | ELIGIBLE GRA                       |                       | Meteorology/Climatology GEC1: A-F REQUISITE: Individualized and directed research member. Student must discuss the r literature, research methods, and an | esearch plan with the                      | faculty mem                 | ber. Students s<br>ber before rec | eiving perm       | ission to enroll. Scholarshi  |                      |                  |                      |                  |
| A&S     | GEOG | GEOG                               | 4945                  | Research Experience in Urban Pla  | inning Res                                 | search                      | 1 to 3                            | 6                 |                               | 1                    | U30              |                      | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DES         |                       | GEC1: A-F REQUISITE:<br>Individualized and directed research<br>member. Student must discuss the r<br>literature, research methods, and an                | esearch plan with the                      | faculty mem                 | ber. Students s<br>ber before rec | eiving perm       | nission to enroll. Scholarshi |                      |                  |                      |                  |
| A&S     | GEOG | GEOG                               | 4946                  | Research Experience in Globaliza  | tion and Res                               | search                      | 1 to 3                            | 6                 |                               | I                    | U30              |                      | 0                |
|         |      | ELIGIBLE GRA                       |                       | Development GEC1: A-F REQUISITE: Individualized and directed research member. Student must discuss the r literature, research methods, and an             | esearch plan with the                      | faculty mem                 | ber. Students s<br>ber before rec | eiving perm       | nission to enroll. Scholarshi |                      |                  |                      |                  |
| A&S     | GEOG | GEOG                               | 4970T                 | Geography Tutorial  | Tuto                                       | orial                       | 1 to 12                           | 12                |                               | N                    | U30              |                      | 0                |
|         |      | ELIGIBLE GRA                       |                       | GEC4: A-F, REQUISITE:<br>CR, PR<br>Fourth-year thesis tutorial for studen   | GEOG 3980T and HT                          |                             |                                   |                   |                               |                      |                  |                      |                  |
| A&S     | GEOG | GEOG                               | 4980T                 | Geography Tutorial  | Tuto                                       | J                           | 1 to 12                           | 12                |                               | N                    | U30              |                      | 0                |
|         |      | ELIGIBLE GRA                       | ADES:                 | GEC4: A-F, REQUISITE:<br>CR, PR   | GEOG 4970T and HT                          |                             |                                   |                   |                               |                      |                  |                      |                  |
|         |      | COURSE DES                         |                       | Fourth-year thesis tutorial for studen  |  | J                           | _                                 | _                 | _                             |                      |                  |                      | _                |
| A&S     | GEOG | <b>GEOG</b><br>ELIGIBLE GRA        | <b>4990H</b><br>ADES: | Honors in Geography GEC2: A-F, REQUISITE: PR  | Tuto<br>Permission required a              |                             | 3<br>najor and Sr on              | 6<br>ly           | 3                             | I                    | U30              |                      | 0                |
|         |      | COURSE DES                         | C:                    | This course requires qualified Geographical knowledge, and a mixed  | ed use of research too                     | ols and meth                | ods, including r                  | naps, spati       |                               | ld research, an      | d personal int   |                      |                  |
| A&S     | GEOG | GEOG<br>ELIGIBLE GRA<br>COURSE DES |                       | Geographic Research and Writing<br>GEC1: A-F REQUISITE:<br>This seminar is designed to provide<br>research and writing with these deve                    | students with a gener                      | ture<br>ral backgrou        | 4<br>nd of the discip             | 0<br>line of geog | graphy through its various t  | N<br>heoretical prog | G40 ressions and | teach them how to co | 0<br>anduct      |

| Column   C   |         |      |             |        |                   | SORTED                            | BY College, De       | partment/Scl       |                 | ix                               |                 |                  |                          |                  |
|--|---------|------|-------------|--------|-------------------|-----------------------------------|----------------------|--------------------|-----------------|----------------------------------|-----------------|------------------|--------------------------|------------------|
| Aliang   Court   Cou   | College | Dept | Subj        | Cat #  | Title             |                                   | Component            | Cred Hours         | Repeat<br>Hours | General Education                | Perm            | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| RECOUNTS   | A&S     | GEOG | GEOG        | 5010   | Meteorology       |                                   | Laboratory           | 4                  | 0               |                                  | N               | G40              |                          | 0                |
| AS   REOR   REOR   REOR   REDIGIBLE CHARGE   RECOUNTE   |         |      |             |        | GEC1: A-F         | REQUISITE:                        | •                    |                    |                 |                                  |                 |                  |                          |                  |
| Second   S   |         |      |             |        | General survey    | of meteorology with a focus on ph | nysical principles   | explaining weath   | er change.      |                                  |                 |                  |                          |                  |
| ABAS   REPORT   REP   | A&S     | GEOG | GEOG        | 5010   | Meteorology       |                                   | Lecture              | 4                  | 0               |                                  | N               | G40              |                          | 0                |
| ASS   GEOC   FEOR       |         |      |             | -      |                   |                                   |                      |                    |                 |                                  |                 |                  |                          |                  |
| Recourse    |         |      |             |        | -                 | of meteorology with a focus on ph |                      |                    | _               |                                  |                 |                  |                          |                  |
| PR   | A&S     | GEOG |             |        | 0,                |                                   | Laboratory           | 4                  | 0               |                                  | N               | G40              |                          | 0                |
| RECOR   SO20   SO20   Columnation   Colum    |         |      |             |        | PR                |                                   | ·                    |                    | <b>5</b> .41.   | ,                                |                 |                  |                          |                  |
| REQUISITE   REQUISITE   REQUISITE   Research   A   0   N   Q40   0   | 400     | 0500 |             |        | •                 | nergy and moisture and their sign |                      |                    |                 | тасе.                            | N               | 040              |                          | 0                |
| A&S   GEOG   GEOG   S020   Climatology   Research   4   0   0   N   G40   0   0   0   0   0   0   0   0   0  | A&S     | GEOG |             |        |                   | DECLUCITE                         | Lecture              | 4                  | U               |                                  | N               | G40              |                          | U                |
| Research    |         |      |             |        | PR                |                                   | ifiaanaa ta human    | utilization of the | Earth's au      | rface                            |                 |                  |                          |                  |
| ELGIBLE GRADES   ESC   COURSE DESC   Exchanges of energy and moisture and their significance to human utilization of the Earth's surface.  | ۸۷۹     | GEOG |             |        | •                 | nergy and moisture and their sign |                      |                    |                 | nace.                            | N               | G40              |                          | 0                |
| A&S GEOG GEOG 5030   Exchanges of energy and moisture and their significance to human utilization of the Earth's surface.    Exchanges of Exchanges  | Aas     | GEOG |             |        |                   | DECLUCITE.                        | Research             | 4                  | U               |                                  | IN              | G40              |                          | U                |
| A&S  |         |      |             |        | PR                |                                   |                      |                    |                 |                                  |                 |                  |                          |                  |
| ELIGIBLE GRADES: COURSE DESC:   GEC2 AFF   REQUISITE:   PR   Lab experience in acquisition, measurement, and interpretation of meteorological parameters.  |         |      |             |        | •                 | 0,                                |                      |                    |                 | rface.                           |                 |                  |                          |                  |
| A&S GEOG GEOG 5035   Introduction to Meteorological Radar Systems, Lecture 4 0 N G40 0 O Shervations, and Techniques utilized for various meteorological process. Tolera dual-polarization weather radar systems, interpretation of data collected from such systems, and application techniques utilized for various meteorological process. Tojec sowered will include: 1) basic components of a radar system, atmospheric electromagnetic wave propagation, 2) conditions leading to although the meteorological and manufacture of the various meteorological and radio between retereorological returns, and 6) applications of radar data including velocity azimuth displays, dual-Doppler will include: 1) basic components of a radar system, atmospheric electromagnetic wave propagation, 2) conditions leading to although the meteorological and manufacture of the various meteorological and radio policial returns, and 6) applications of radar data including velocity azimuth displays, dual-Doppler wild retrievals, hydrometeor classification, and rainfall measurements.  ABAS GEOG GEOG 5035  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: This course will provide an introduction to standard and dual-polarization weather radar systems, interpretation of data collected from such systems, and application techniques utilized for various meteorological and ran-developidation weather radar systems, atmospheric electromagnetic wave propagation, 2) conditions leading to although polarization weather radar system, atmospheric electromagnetic wave propagation, 2) conditions leading to although polarization weather radar system, atmospheric electromagnetic wave propagation, 2) conditions leading to although polarization weather radar system, atmospheric electromagnetic wave propagation, 2) conditions leading to anti-meteorological and meteorological returns, and 6) applications of radar data including velocity azimuth displays, dual-Dopler wild retrievals, hydrometeor dassification, and rainfall measurements.  ABAS GEOG GEOG 5040  ELIGIBLE GRAD | A&S     | GEOG |             |        | •                 |                                   | Laboratory           | 1                  | 4               |                                  | N               | G40              |                          | 0                |
| A&S BCOG GEOG 5035 Introduction to Meteorological Radar Systems, Lecture 4 0 N G40 0  ELIGIBLE GRADES: COURSE DESC: COURSE |         |      | ELIGIBLE GI | RADES: |                   | REQUISITE:                        |                      |                    |                 |                                  |                 |                  |                          |                  |
| Course Desc:   Cour   |         |      | COURSE DE   | SC:    |                   | in acquisition, measurement, and  | interpretation of r  | neteorological p   | arameters.      |                                  |                 |                  |                          |                  |
| ELIGIBLE GRADES: COURSE DESC: This course will provide an introduction to standard and dual-polarization weather radar systems, interpretation of data collected from such systems, and application techniques utilized for various meteorological purposes. Topics covered will include: 1) basic components of a radar system, atmospheric electromagnetic wave propagation, 2) conditions leading to another meteorological returns, and 6) applications of radar data including velocity azimuth displays, dual-Doppler windown retrievals, hydrometeor classification, and rainfall measurements.  A&S GEOG GEOG 5035 Introduction to Meteorological radar Systems, line pretains of radar data including velocity azimuth displays, dual-Doppler windown retrievals, hydrometeor classification, and rainfall measurements.  Research 4 0 N G40 0  COURSE DESC: This course will provide an introduction to standard and dual-polarization weather radar systems, and applications of radar data collected from such systems, and application techniques utilized for various meteorological purposes. Topics covered will include: 1) basic components of a radar system, atmospheric electromagnetic wave propagation, 2) conditions leading to dual-polarization weather radar systems, and collected from such systems, and application techniques utilized for various meteorological purposes. Topics covered will include: 1) basic components of a radar system, atmospheric electromagnetic wave propagation, 2) conditions leading to dual-polarization weather radar systems, and collected from such systems, and application techniques utilized for various meteorological purposes. Topics covered will include: 1) basic components of a radar system, atmospheric electromagnetic wave propagation, 2) conditions leading to dual-polarization weather radar systems, and 6) applications of radar data including velocity azimuth displays, dual-Doppler wind retrievals, hydrometeor dassification, and rainfall measurements.  A&S GEOG GEOG 5040  Practicum in Meteorology and Forecasting Laborato | A&S     | GEOG | GEOG        | 5035   |                   |                                   | , Lecture            | 4                  | 0               |                                  | N               | G40              |                          | 0                |
| This course will provide an introduction to standard and dual-polarization weather radar systems, interpretation of data collected from such systems, and application techniques utilized for various meteorological purposes. Topics covered will include: 1) basic components of a radar system, atmospheric electromagnetic wave propagation, 2) conditions leading to abnormal wave propagation, 3) retrieval of radar reflectivity and Doppler velocity measurements. 4) observational properties of meteorological targets including clouds, rain, hall, snow, and tradition to make propagation, 3) retrievals, hydrometeor classification, and rainfall measurements.  A&S GEOG GEOG 5035  ELIGIBLE GRADES:  COURSE DESC:  This course will provide an introduction to standard and dual-polarization weather radar systems, and 6) applications of radar data including velocity azimuth displays, dual-Doppler wind retrievals, hydrometero classification to Meteorological Radar Systems, and application techniques utilized for various meteorological purposes. Topics covered will include: 1) basic components of a radar system, and of papications of radar data including velocity azimuth displays, dual-Doppler wind retrievals, hydrometeror data include: 1) basic components of a radar system, and of papication techniques utilized for the various meteorological purposes. Topics covered will include: 1) basic components of a radar system, and of data collected from such systems, and application techniques utilized for data collected from such systems, and application techniques utilized for a construction of data collected from such systems, and application techniques utilized for a construction of data collected from such systems, and data collected from such systems, a |         |      | FLIGIBLE G  | RADES: |                   |                                   |                      |                    |                 |                                  |                 |                  |                          |                  |
| abnormal wave propagation, 3) retrieval of radar reflectivity and Doppler velocity measurements, 4) observational properties of meteorological targets including clouds, rain, hall, snow, and tomadoes, 5) discrimination between meteorological returns, and 6) applications of radar data including velocity azimuth displays, dual-Doppler wind retrievals, hydrometeor classification, and rainfall measurements.    A&S   GEOG   GEOG   S035   Sobstrations, and Techniques   GEC1: AF   REQUISITE:   This course will provide an introduction to standard and dual-polarization weather radar systems, interpretation of data collected from such systems, and application techniques utilized for various meteorological purposes. Topics covered will include: 1) basic components of a radar system, atmospheric electromagnetic wave propagation, 2) conditions leading to abnormal wave propagation, 3) retrieval of radar reflectivity and Doppler velocity measurements.    A&S   GEOG   GEOG   S040   Practicum in Meteorological Radar Systems, Research   4   0   0   0    ELIGIBLE GRADES:   GEC2: AF, REQUISITE:   PR   COURSE DESC:   Lab experience in preparation and dissemination of meteorological and non-meteorological returns, and 6) applications of radar data collected from such systems, and application techniques utilized for various meteorological purposes. Topics covered will include: 1) basic components of a radar system, atmospheric electromagnetic wave propagation, 2) conditions leading to abnormal wave propagation, 3) retrieval of radar reflectivity and Doppler velocity measurements.    A&S   GEOG   GEOG   S040   Practicum in Meteorology and Forecasting   Laboratory   1   4   N   G40   0    ELIGIBLE GRADES:   GEC2: AF, REQUISITE:   PR   COURSE DESC:   Lab experience in preparation and dissemination of meteorological forecasts.    A&S   GEOG   GEOG   S050   Physical Meteorology   Research   4   0   N   G40   O    FUNCTIONAL STANCES   PR   COURSE DESC:   PR   C |         |      |             |        |                   |                                   | rd and dual-polari   | zation weather r   | adar systen     | ns, interpretation of data colle | cted from such  | n systems, ar    | nd application techniq   | ues utilized     |
| and tormadoes, 5) discrimination between meteorological and non-meteorological returns, and 6) applications of radar data including velocity azimuth displays, dual-Doppler wind retrievals, hydrometeor classification, and rainfall measurements.  A&S GEOG SOSS ELIGIBLE GRADES: COURSE DESC: This course will provide an introduction to standard and dual-polarization weather radar systems, interpretation of data collected from such systems, and application techniques of the control of the rain of the control of the c |         |      |             |        |                   |                                   |                      |                    |                 |                                  |                 |                  |                          |                  |
| retrievals, hydrometeor classification, and rainfall measurements.  A&S GEOG S035  Introduction to Meteorological Radar Systems, Research 4 0 N G40 0  SELIGIBLE GRADES: COURSE DESC: COURS |         |      |             |        |                   |                                   |                      |                    |                 |                                  |                 |                  |                          |                  |
| Observations, and Techniques  ELIGIBLE GRADES: COURSE DESC: This course is a survey of atmospheric physics, with a focus on radiation balances, radiative transfer, cloud microphysics, and boundary layer meteorology.  ON G40 OR GEC: A-F, REQUISITE: PR COURSE DESC: This course is a survey of atmospheric physics, with a focus on radiation balances, radiative transfer, cloud microphysics, and boundary layer meteorology.  Physical Meteorology Research ON G40 OR GEC: A-F, REQUISITE: PR COURSE DESC: This course is a survey of atmospheric physics, with a focus on radiation balances, radiative transfer, cloud microphysics, and boundary layer meteorology.  Physical Meteorology Research ON G40 OR GEC: A-F, REQUISITE: PR COURSE DESC: This course is a survey of atmospheric physics, with a focus on radiation balances, radiative transfer, cloud microphysics, and boundary layer meteorology.  Physical Meteorology Research ON G40 OR GEC: A-F, REQUISITE: PR COURSE DESC: C |         |      |             |        |                   |                                   |                      | neteorological n   | eturris, ariu   | o) applications of radal data    | including veloc | aty azimutinu    | iispiays, duai-Doppiei   | WITIG            |
| ELIGIBLE GRADES: COURSE DESC: SCOURSE DESC: This course is a survey of atmospheric physics, with a focus on radiation betwence of sand disable and somewhat the same and somewhat the same and somewhat the same and somewhat the source of the same and somewhat the same and splication to standard and dual-polarization weather radar systems, interpretation of data collected from such systems, and application techniques utilized for various meteorological purposes. Topics covered will include: 1) basic components of a radar system, atmospheric electromagnetic wave propagation, 2) conditions leading to almospheric electromagnetics, 4) observational properties of meteorological terturs, and 6) applications of radar data including velocity azimuth displays, dual-Doppler wind retrievals, hydrometeor classification, and electromagnetics.  A&S GEOG SOOS Physical Meteorology Lecture 4 0 N G40 0 N G40 0 N G40 O N | A&S     | GEOG | GEOG        | 5035   |                   |                                   | , Research           | 4                  | 0               |                                  | N               | G40              |                          | 0                |
| COURSE DESC: This course will provide an introduction to standard and dual-polarization weather radar systems, interpretation of data collected from such systems, and application techniques utilized for various meteorological purposes. Topics covered will include: 1) basic components of a radar system, atmospheric electromagnetic wave propagation, 2) conditions leading to abnormal wave propagation, 3) retrieval of radar reflectivity and Doppler velocity measurements, 4) observational properties of meteorological targets including clouds, rain, hall, snow, and tornadoes, 5) discrimination between meteorological and non-meteorological returns, and 6) applications of radar data including velocity azimuth displays, dual-Doppler wind retrievals, hydrometeor classification, and rainfall measurements.  A&S GEOG 5040 Practicum in Meteorology and Forecasting Laboratory 1 4 N G40 0  COURSE DESC: Lab experience in preparation and dissemination of meteorological forecasts.  A&S GEOG 6EOG 5050 Physical Meteorology Lecture 4 0 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: This course is a survey of atmospheric physics, with a focus on radiation balances, radiative transfer, cloud microphysics, and boundary layer meteorology.  A&S GEOG 5050 Physical Meteorology Research 4 0 N G40 0  Research 4 0 N G40 0  Research 4 N G40 N G40 O  Research 4 N G40 N G40 O  Research 4 N G40 N G40 O  Research 4 N G40 N G |         |      | ELICIBLE CI | DADES: |                   |                                   |                      |                    |                 |                                  |                 |                  |                          |                  |
| abnormal wave propagation, 3) retrieval of radar reflectivity and Doppler velocity measurements, 4) observational properties of meteorological targets including clouds, rain, hail, snow, and tornadoes, 5) discrimination between meteorological and non-meteorological returns, and 6) applications of radar data including velocity azimuth displays, dual-Doppler wind retrievals, hydrometeor classification, and rainfall measurements.  A&S GEOG 5040 Practicum in Meteorology and Forecasting Laboratory 1 4 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: Lab experience in preparation and dissemination of meteorological forecasts.  A&S GEOG 6EOG 5050 Physical Meteorology Lecture 4 0 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: This course is a survey of atmospheric physics, with a focus on radiation balances, radiative transfer, cloud microphysics, and boundary layer meteorology.  A&S GEOG 6EOG 5050 Physical Meteorology Research 4 0 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR GEC2: A-F, REQUISITE: PR REQUISITE: PR REQUISITE: PR REQUISITE: RESEarch 4 0 N G40 0  Research 4 0 N G40 0  Research 4 N G40 N G40 0  Research 4 N G40 N G4 |         |      |             |        |                   |                                   | rd and dual-polaria  | zation weather r   | adar systen     | ns, interpretation of data colle | cted from such  | n systems, ar    | nd application techniq   | ues utilized     |
| and tornadoes, 5) discrimination between meteorological and non-meteorological returns, and 6) applications of radar data including velocity azimuth displays, dual-Doppler wind retrievals, hydrometeor classification, and rainfall measurements.  A&S GEOG 5040 Practicum in Meteorology and Forecasting Laboratory 1 4 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: Lab experience in preparation and dissemination of meteorological forecasts.  A&S GEOG GEOG 5050 Physical Meteorology Lecture 4 0 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: This course is a survey of atmospheric physics, with a focus on radiation balances, radiative transfer, cloud microphysics, and boundary layer meteorology.  A&S GEOG GEOG 5050 Physical Meteorology Research 4 0 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR This course is a survey of atmospheric physics, with a focus on radiation balances, radiative transfer, cloud microphysics, and boundary layer meteorology.  Research 4 0 N G40 0  N G40 0  O GEOG 5050 Physical Meteorology Research 4 0 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR This course is a survey of atmospheric physics, with a focus on radiation balances, radiative transfer, cloud microphysics, and boundary layer meteorology.  Research 4 0 N G40 0  N G40 0  |         |      |             |        | for various meter | eorological purposes. Topics cove | ered will include: 1 | ) basic compone    | ents of a rad   | dar system, atmospheric elec     | tromagnetic w   | ave propagat     | tion, 2) conditions lead | ding to          |
| retrievals, hydrometeor classification, and rainfall measurements.  A&S GEOG S040 Practicum in Meteorology and Forecasting Laboratory 1 4 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: Lab experience in preparation and dissemination of meteorological forecasts.  A&S GEOG GEOG S050 Physical Meteorology Lecture 4 0 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: This course is a survey of atmospheric physics, with a focus on radiation balances, radiative transfer, cloud microphysics, and boundary layer meteorology.  A&S GEOG GEOG 5050 Physical Meteorology Research 4 0 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: This course is a survey of atmospheric physics, with a focus on radiation balances, radiative transfer, cloud microphysics, and boundary layer meteorology.  Research 4 0 N G40 0  GEOG 5050 Physical Meteorology Research 4 0 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR   |         |      |             |        |                   |                                   |                      |                    |                 |                                  |                 |                  |                          |                  |
| A&S GEOG GEOG 5040 Practicum in Meteorology and Forecasting Laboratory 1 4 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: Lab experience in preparation and dissemination of meteorological forecasts.  A&S GEOG GEOG 5050 Physical Meteorology Lecture 4 0 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: This course is a survey of atmospheric physics, with a focus on radiation balances, radiative transfer, cloud microphysics, and boundary layer meteorology.  A&S GEOG GEOG 5050 Physical Meteorology Research 4 0 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: This course is a survey of atmospheric physics, with a focus on radiation balances, radiative transfer, cloud microphysics, and boundary layer meteorology.  A&S GEOG GEOG 5050 Physical Meteorology Research 4 0 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  |         |      |             |        |                   |                                   |                      | neteorological i   | elums, and      | o) applications of radar data    | including veloc | azımum d         | iispiays, duai-Doppiei   | wind             |
| ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: Lab experience in preparation and dissemination of meteorological forecasts.  A&S GEOG GEOG 5050 Physical Meteorology Lecture 4 0 N G40 0 ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR COURSE DESC: This course is a survey of atmospheric physics, with a focus on radiation balances, radiative transfer, cloud microphysics, and boundary layer meteorology.  A&S GEOG GEOG 5050 Physical Meteorology Research 4 0 N G40 0 ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  | A&S     | GEOG | GEOG        | 5040   |                   |                                   |                      | 1                  | 4               |                                  | N               | G40              |                          | 0                |
| A&S GEOG GEOG 5050 Physical Meteorology Lecture 4 0 N G40 0 ELIGIBLE GRADES: COURSE DESC: This course is a survey of atmospheric physics, with a focus on radiation balances, radiative transfer, cloud microphysics, and boundary layer meteorology.  A&S GEOG 5050 Physical Meteorology Research 4 0 N G40 0  FLIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: This course is a survey of atmospheric physics, with a focus on radiation balances, radiative transfer, cloud microphysics, and boundary layer meteorology.  Research 4 0 N G40 0  Research 4 0 N G40 0  FLIGIBLE GRADES: GEC2: A-F, REQUISITE: PR   |         |      |             |        | GEC2: A-F,        | •                                 | ,                    |                    |                 |                                  |                 |                  |                          |                  |
| A&S GEOG FOR Solve GEOG Solve Physical Meteorology Lecture 4 0 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: This course is a survey of atmospheric physics, with a focus on radiation balances, radiative transfer, cloud microphysics, and boundary layer meteorology.  A&S GEOG FOR Solve Physical Meteorology Research 4 0 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR   |         |      | COLIRSE DE  | :sc·   |                   | in preparation and dissemination  | of meteorological    | forecasts          |                 |                                  |                 |                  |                          |                  |
| ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  COURSE DESC: This course is a survey of atmospheric physics, with a focus on radiation balances, radiative transfer, cloud microphysics, and boundary layer meteorology.  A&S GEOG GEOG 5050 Physical Meteorology Research 4 0 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR   |         |      | COURSE DE   | .30.   | Lab expenence     | in preparation and dissemination  | oi meteorologicai    | iorecasis.         |                 |                                  |                 |                  |                          |                  |
| PR COURSE DESC: This course is a survey of atmospheric physics, with a focus on radiation balances, radiative transfer, cloud microphysics, and boundary layer meteorology.  A&S GEOG GEOG 5050 Physical Meteorology Research 4 0 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR   | A&S     | GEOG | GEOG        | 5050   | Physical Meteo    | orology                           | Lecture              | 4                  | 0               |                                  | N               | G40              |                          | 0                |
| COURSE DESC: This course is a survey of atmospheric physics, with a focus on radiation balances, radiative transfer, cloud microphysics, and boundary layer meteorology.  A&S GEOG GEOG 5050 Physical Meteorology Research 4 0 N G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  |         |      | ELIGIBLE GI | RADES: | ,                 | REQUISITE:                        |                      |                    |                 |                                  |                 |                  |                          |                  |
| ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PR  |         |      | COURSE DE   | SC:    |                   | survey of atmospheric physics, w  | ith a focus on rad   | iation balances,   | radiative tra   | ansfer, cloud microphysics, a    | nd boundary la  | ayer meteorol    | logy.                    |                  |
| PR .   | A&S     | GEOG | GEOG        | 5050   | Physical Meteo    | orology                           | Research             | 4                  | 0               |                                  | N               | G40              |                          | 0                |
| •••  |         |      | ELIGIBLE GI | RADES: | GEC2: A-F,        |                                   |                      |                    |                 |                                  |                 |                  |                          |                  |
|  |         |      | COURSE DE   | SC:    |                   | survey of atmospheric physics, w  | vith a focus on rad  | iation balances,   | radiative tra   | ansfer, cloud microphysics, a    | nd boundary la  | ayer meteorol    | logy.                    |                  |

|         |      |                     |        |  | SORTED BY College, Dep                     | oartment/Sch     |                   | x                              |                 |                  |                        |                  |
|---------|------|---------------------|--------|--|--|------------------|-------------------|--------------------------------|-----------------|------------------|------------------------|------------------|
| College | Dept | Subj                | Cat #  | Title  | Component                                  | Cred Hours       | Repeat<br>Hours   | General Education              | Perm            | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| A&S     | GEOG | GEOG                | 5060   | Synoptic Meteorology   | Laboratory                                 | 4                | 0                 |                                | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GF         | RADES: | GEC2: A-F, REQUISITE: PR   |  |                  |                   |                                |                 |                  |                        |                  |
|         |      | COURSE DE           | SC:    | An examination of the construction meteorology.                          | and analysis of models used in the         | he prediction of | meteorolog        | ical phenomena, the develop    | pment and mai   | intenance of n   | nid-latitude cyclones, | , and satellite  |
| A&S     | GEOG | GEOG                | 5060   | Synoptic Meteorology   | Lecture                                    | 4                | 0                 |                                | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GF         | RADES: | GEC2: A-F, REQUISITE: PR   |  |                  |                   |                                |                 |                  |                        |                  |
|         |      | COURSE DE           |        | An examination of the construction meteorology.                          | •  |                  | · ·               | ical phenomena, the develop    |                 |                  | nid-latitude cyclones, |                  |
| A&S     | GEOG | GEOG                | 5060   | Synoptic Meteorology   | Research                                   | 4                | 0                 |                                | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GF         | _      | GEC2: A-F, REQUISITE:<br>PR  |  |                  |                   |                                |                 |                  |                        |                  |
|         |      | COURSE DE           | SC:    | An examination of the construction meteorology.                          | and analysis of models used in the         | he prediction of | meteorolog        | ical phenomena, the develop    | pment and mai   | intenance of n   | nid-latitude cyclones, | , and satellite  |
| A&S     | GEOG | GEOG                | 5070   | Mesoscale Meteorology  | Laboratory                                 | 4                | 0                 |                                | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GF         | RADES: | GEC2: A-F, REQUISITE: PR   |  |                  |                   |                                |                 |                  |                        |                  |
|         |      | COURSE DE           |        | An examination of severe and unus  |  |                  | •                 | and radar meteorology.         |                 |                  |                        |                  |
| A&S     | GEOG | GEOG                | 5070   | Mesoscale Meteorology  | Lecture                                    | 4                | 0                 |                                | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GF         | KADES: | GEC2: A-F, REQUISITE:<br>PR  |  |                  |                   |                                |                 |                  |                        |                  |
|         |      | COURSE DE           |        | An examination of severe and unus  |  |                  |                   | and radar meteorology.         |                 |                  |                        |                  |
| A&S     | GEOG | GEOG                | 5070   | Mesoscale Meteorology  | Research                                   | 4                | 0                 |                                | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GF         | KADES: | GEC2: A-F, REQUISITE:<br>PR  |  |                  |                   |                                |                 |                  |                        |                  |
|         | 0500 | COURSE DE           |        | An examination of severe and unus  |  |                  | •                 | and radar meteorology.         |                 | 0.40             |                        |                  |
| A&S     | GEOG | GEOG<br>ELIGIBLE GF | 5080   | Dynamic Meteorology I GEC2: A-F, REQUISITE:                              | Lecture                                    | 4                | 0                 |                                | N               | G40              |                        | 0                |
|         |      |                     |        | PR   |  |                  |                   |                                |                 |                  |                        |                  |
|         |      | COURSE DE           | SC:    | Exploration of the physical forces re<br>mechanical and thermodynamic en |  |                  |                   |                                |                 |                  |                        | thermal,         |
| A&S     | GEOG | GEOG                | 5080   | Dynamic Meteorology I  | Research                                   | 4                | 0                 | iai iiiia, voidony, and are ve | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GF         | RADES: | GEC2: A-F, REQUISITE: PR   |  |                  |                   |                                |                 |                  |                        |                  |
|         |      | COURSE DE           | SC:    | Exploration of the physical forces remechanical and thermodynamic en     |  |                  |                   |                                |                 |                  |                        | thermal,         |
| A&S     | GEOG | GEOG                | 5090   | Dynamic Meteorology II   | Lecture                                    | 4                | 0                 | iai iiiia, voidony, and are ve | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GF         | RADES: | GEC2: A-F, REQUISITE:  |  |                  |                   |                                |                 |                  |                        |                  |
|         |      | COURSE DE           | SC:    | PR Continuation of GEOG 5080. Topic development; geopotential tendence   |  |                  |                   |                                | ergy; primary a | and secondary    | circulations; barocli  | nic              |
| A&S     | GEOG | GEOG                | 5090   | Dynamic Meteorology II   | Research                                   | 4                | 0                 | ions in the atmosphere.        | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GF         | RADES: | GEC2: A-F, REQUISITE:  |  |                  |                   |                                |                 |                  |                        |                  |
|         |      | COURSE DE           | SC:    | PR Continuation of GEOG 5080. Topic                                      |  |                  |                   |                                | ergy; primary a | and secondary    | circulations; barocli  | nic              |
| A&S     | GEOG | GEOG                | 5110   | development; geopotential tendence  Advanced Physical Geography          | y; quasigeostropic motions; ome<br>Lecture | ga equation; an  | id wave moti<br>8 | ions in the atmosphere.        | N               | G40              |                        | 0                |
|         | 2230 | ELIGIBLE GF         |        | GEC2: A-F, REQUISITE:  | Lootaio                                    | •                | Č                 |                                | • •             | 2.0              |                        | -                |
|         |      | COURSE DE           | SC:    | PR A topics course of focused study or                                   | a specific physical geographic t           | heme.            |                   |                                |                 |                  |                        |                  |
| A&S     | GEOG | GEOG                | 5110   | Advanced Physical Geography  | Research                                   | 4                | 8                 |                                | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GF         | RADES: | GEC2: A-F, REQUISITE:  |  |                  |                   |                                |                 |                  |                        |                  |
|         |      | COURSE DE           | SC:    | A topics course of focused study or                                      | n a specific physical geographic t         | heme.            |                   |                                |                 |                  |                        |                  |
|         |      |                     |        |  |  |                  |                   |                                |                 |                  |                        |                  |

| 0-11    | David | Ob.: O                            |  | D BY College, Dep                       |                   | Repeat            |                                | D               | Subsidy         | -l O-ti               | Maiana Cat Asida |
|---------|-------|-----------------------------------|--|---|-------------------|-------------------|--------------------------------|-----------------|-----------------|-----------------------|------------------|
| College | Dept  | Subj Cat #                        |  | Component                               | Cred Hours        | Hours             | General Education              | Perm            | Level           | eLearn Options        | Majors Set Aside |
| A&S     | GEOG  | GEOG 5130<br>ELIGIBLE GRADES:     | , , ,  | Lecture                                 | 4                 | 0                 |                                | N               | G40             |                       | 0                |
|         |       | COURSE DESC:                      | Integrated approach to the physical geographic processes.  | processes that comb                     | oine to create th | ne distinctive    | e landscapes of arid regions   | with an empha   | sis on their la | ndforms and landfor   | ming             |
| A&S     | GEOG  | GEOG 5130                         | Arid Lands Physical Geography  | Research                                | 4                 | 0                 |                                | N               | G40             |                       | 0                |
|         |       | ELIGIBLE GRADES:                  | PR   |   |                   |                   |                                |                 |                 |                       |                  |
|         |       | COURSE DESC:                      | Integrated approach to the physical geographic processes.  | •                                       |                   |                   | e landscapes of arid regions v |                 |                 | indforms and landfor  |                  |
| A&S     | GEOG  | <b>GEOG 5150</b> ELIGIBLE GRADES: | •  | Lecture                                 | 4                 | 0                 |                                | N               | G40             |                       | 0                |
|         |       | COURSE DESC:                      | A topical approach to the study of landforms an gravity, streams, glaciers, waves, and the wind.   |   | sses as fundam    | ental eleme       | ents of the physical environme | ent. Includes I | andforms cre    | ated by tectonism, vo | olcanism,        |
| A&S     | GEOG  | GEOG 5150                         |  | Research                                | 4                 | 0                 |                                | N               | G40             |                       | 0                |
|         |       | ELIGIBLE GRADES:                  | GEC2: A-F, REQUISITE:<br>PR  |   |                   |                   |                                |                 |                 |                       |                  |
|         |       | COURSE DESC:                      | A topical approach to the study of landforms an<br>gravity, streams, glaciers, waves, and the wind   | • | sses as fundam    |                   | ents of the physical environme |                 |                 | ated by tectonism, vo | olcanism,        |
| A&S     | GEOG  | GEOG 5160                         | 0 0 . ,  | Lecture                                 | 4                 | 0                 |                                | N               | G40             |                       | 0                |
|         |       | ELIGIBLE GRADES:                  | PR   | 6: Not BIOS 5160                        | a that abana an   | atial mattarn     | a of plant and animal distribu | tions and som   | mounity atment  | ura in the contampor  |                  |
|         |       | COURSE DESC:                      | An examination of the historical, environmental landscape. No credit if BIOS 3160/5160.  | , and blotte influence:                 | s mai snape spa   | aliai pallem      | s or piant and animal distribu | uons and com    | munity structi  | are in the contempora | агу              |
| A&S     | GEOG  | GEOG 5160                         | 0 0 . ,  | Research                                | 4                 | 0                 |                                | N               | G40             |                       | 0                |
|         |       | ELIGIBLE GRADES:                  | GEC2: A-F, REQUISITE: WARNING PR   | 6: Not BIOS 5160                        |                   |                   |                                |                 |                 |                       |                  |
|         |       | COURSE DESC:                      | An examination of the historical, environmental landscape. No credit if BIOS 3160/5160.  |   |                   | ·                 | s of plant and animal distribu |                 | ·               | ure in the contempora | •                |
| A&S     | GEOG  | GEOG 5170                         | . 53   | Lecture                                 | 4                 | 0                 |                                | N               | G40             |                       | 0                |
|         |       | ELIGIBLE GRADES:                  | GEC2: A-F, REQUISITE: PR   |   |                   |                   |                                |                 |                 |                       | Lat              |
|         |       | COURSE DESC:                      | Landscape Ecology is an applied science that f<br>environment resources upon which they depen<br>for populations, communities, and ecosystems, | d. This course explor                   | es the reciproca  | al relationsh     | nip between pattern and proce  | ess: how patte  | rn is created   | on the landscape, its | implication      |
| A&S     | GEOG  | GEOG 5170                         |  | Research                                | 4                 | 0                 | •                              | N               | G40             |                       | 0                |
|         |       | ELIGIBLE GRADES:                  | GEC2: A-F, REQUISITE:<br>PR  |   |                   |                   |                                |                 |                 |                       |                  |
|         |       | COURSE DESC:                      | Landscape Ecology is an applied science that f<br>environment resources upon which they depen<br>for populations, communities, and ecosystems, | d. This course explor                   | es the reciproca  | al relationsh     | ip between pattern and proce   | ess: how patte  | rn is created   | on the landscape, its | implication      |
| A&S     | GEOG  | GEOG 5200                         | •  | Lecture                                 | 4                 | 0                 | The specific fole of flumans i | N               | G40             | ocape pattern is exai | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:  | Systematic and thematic survey of spatial and  |   |                   |                   |                                | ites. Emphasis  | on historical   | and spatial patterns  | of               |
| A&S     | GEOG  | GEOG 5210                         | immigration, the experience of ethnic groups in<br>Population Geography  | American piurai soci<br>Lecture         | ety, and ethnic   | contribution<br>0 | is to American life.           | N               | G40             |                       | 0                |
| Ado     | GLOG  | ELIGIBLE GRADES:                  | GEC2: A-F, REQUISITE: PR   | Lecture                                 | 4                 | O                 |                                | N               | G40             |                       | O                |
|         |       | COURSE DESC:                      | Survey of global population concerns emphasiz economic resources. Examines critiques (femin  |   |                   |                   |                                | ion, and the in | npact of these  | on the environment    | and              |
| A&S     | GEOG  | GEOG 5210                         | • •  | Research                                | 4                 | 0                 | •                              | N               | G40             |                       | 0                |
|         |       | ELIGIBLE GRADES:                  | GEC2: A-F, REQUISITE:<br>PR  |   |                   |                   |                                |                 |                 |                       |                  |
|         |       | COURSE DESC:                      | Survey of global population concerns emphasiz<br>economic resources. Examines critiques (femin   |   |                   |                   |                                | ion, and the in | npact of these  | on the environment    | and              |

|         |      |                                 |                       | SORT   | ED BY College, De   | partment/Sch   |   | x  |  | 0 1  |  |                                 |
|---------|------|---------------------------------|-----------------------|--|---|--|---|--|--|--|--|---------------------------------|
| College | Dept | Subj                            | Cat #                 | Title  | Component   | Cred Hours   | Repeat<br>Hours   | General Education  | Perm   | Subsidy<br>Level                           | eLearn Options                                     | Majors Set Aside                |
| A&S     | GEOG | GEOG<br>ELIGIBLE G<br>COURSE DI |                       | Geography of Religious Space and Place GEC1: A-F REQUISITE: Systematic and regional survey of religious of   |   | 4<br>ne world in com                                     | 0<br>parative per   | spective. Emphasis on religic  | N<br>on as a corner                              | G40  | re and its manifestati                             | 0 ons in the                    |
|         |      |                                 |                       | cultural landscape. Focus on sacred space a  |   |  |   |  |  |  |  |                                 |
| A&S     | GEOG | GEOG                            | 5250                  | Political Geography  | Lecture   | 4  | 0   |  | N  | G40  |  | 0                               |
|         |      | ELIGIBLE G<br>COURSE DI         |                       | GEC1: A-F REQUISITE: Political Geography is a critical examination practice in both current and historical contex between global and local scale political process.  | ts, the relationship of n   | eoliberalism to g  | lobalization  |  |  |  |  |                                 |
| A&S     | GEOG | GEOG                            | 5260                  | Urban Geography  | Lecture   | 4  | 0   |  | N  | G40  |  | 0                               |
|         |      | ELIGIBLE G<br>COURSE DI         |                       | GEC1: A-F REQUISITE: Geographical survey of the processes and for industrialization, inner-city decline, gentrification.   |   |  |   |  |  |  |  |                                 |
| A&S     | GEOG | GEOG                            | 5270                  | Social Geographies   | Lecture   | 4  | 0   | <b>J</b>   | N  | G40  |  | 0                               |
|         |      | ELIGIBLE G                      | RADES:                | GEC2: A-F, REQUISITE:<br>PR  |   |  |   |  |  |  |  |                                 |
|         |      | COURSE DI                       | ESC:                  | Geographic analysis of social relation, social class, and sexuality) and as it relates to various  |   |  |   |  |  |  | ct groups (including ra                            | ace, gender,                    |
| A&S     | GEOG | GEOG                            | 5270                  | Social Geographies   | Research  | 4  | 0   |  | N  | G40  |  | 0                               |
|         |      | ELIGIBLE G                      | RADES:                | GEC2: A-F, REQUISITE:<br>PR  |   |  |   |  |  |  |  |                                 |
|         |      | COURSE DI                       | ESC:                  | Geographic analysis of social relation, social class, and sexuality) and as it relates to various  |   |  |   |  |  |  | ct groups (including ra                            | ace, gender,                    |
| A&S     | GEOG | GEOG                            | 5280                  | Community Geography  | Lecture   | 4  | 0   |  | N  | G40  |  | 0                               |
|         |      | ELIGIBLE G<br>COURSE DI         |                       | Knowing the geography of one's community, downtowns and neighborhoods, is a hallman between communities through the lens of ge about. University-community partnerships a transportation and healthcare, and more.                 | k of an engaged citizen<br>o-spatial analysis. It e                                 | ry. Community<br>engages student                         | Geography<br>s in real way                                  | examines a variety of place-<br>s through documenting, eva                                   | based challen<br>luating and ma                  | ges and oppo<br>apping the co              | ortunities that are four<br>mmunity they live in a | nd within and<br>and care       |
|         |      |                                 |                       | This course offers a unique combination of c<br>as engaged members of the Athens commun<br>geography helps students better understand<br>evaluating actionable solutions which promo<br>residents and community groups, and to dev | nity. Students will be in<br>the spatial nature of th<br>te sustainability at the l | itroduced to real<br>ese issues, how<br>ocal level. This | l-world probl<br>to evaluate<br>course is de<br>dent awaren | lems and best practices, and<br>both local and global forces<br>esigned to engage students v | encouraged to<br>which transfo<br>with the Athen | o explore crearm communities area, to buil | ative solutions. Com<br>ies, and assists them      | munity<br>with<br>een students, |
| A&S     | GEOG | GEOG                            | 5290                  | World Economic Geography   | Lecture   | 4  | 0   |  | N  | G40  |  | 0                               |
|         |      | ELIGIBLE G<br>COURSE DI         |                       | GEC1: A-F REQUISITE: Geographic survey of the capitalist world ecololos, multinational firms and national govern   |   | rise and fall of g                                       | reat econom   | nic powers, (under)developm  | ent in the peri                                  | phery, global                              | economic restructurir                              | ng, regional                    |
| A&S     | GEOG | <b>GEOG</b><br>ELIGIBLE G       | <b>5300</b><br>RADES: | Geography of Europe GEC2: A-F, REQUISITE:  | Lecture   | 4  | 0   |  | N  | G40  |  | 0                               |
|         |      | COURSE DI                       | ESC:                  | PR Topical survey of Europe with emphasis on t   | the geographic and cult   | ural historical fa                                       | ctors that in   | fluenced landscape and regi  | onal patterns i                                  | n the past an                              | d today.   |                                 |
|         |      |                                 |                       |  |   |  |   | , ,  | ·  | ·  | •  |                                 |
| A&S     | GEOG | <b>GEOG</b><br>ELIGIBLE G       | <b>5300</b><br>RADES: | Geography of Europe GEC2: A-F, REQUISITE: PR   | Research  | 4  | 0   |  | N  | G40  |  | 0                               |
|         |      | COURSE DI                       | ESC:                  | Topical survey of Europe with emphasis on t  | the geographic and cult   | ural historical fa                                       | ctors that in   | fluenced landscape and regi  | onal patterns i                                  | n the past an                              | d today.   |                                 |
| A&S     | GEOG | GEOG<br>ELIGIBLE G<br>COURSE DI |                       | Geography of Africa GEC1: A-F REQUISITE: Course examines physical and human geogr  | Lecture   | 4  | 0   | to human anvironment inte  | N  | G40  | tainabla rassurass                                 | 0 hoalth and                    |
|         |      | COURSE DI                       | =50:                  | development, rural livelihood systems, roots   |   |  |   |  |  |  | tamable resource use                               | e, nealth and                   |

| College | Dept | Subj       | Cat #  | Title            |  | Component            | Cred Hours      | Repeat<br>Hours | General Education              | Perm           | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
|---------|------|------------|--------|------------------|--|----------------------|-----------------|-----------------|--------------------------------|----------------|------------------|------------------------|------------------|
| A&S     | GEOG | GEOG       | 5330   | • • •            | and and People   | Lecture              | 4               | 0               |                                | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR | REQUISITE:   |                      |                 |                 |                                |                |                  |                        |                  |
|         |      | COURSE DE  | ESC:   |                  | gional survey of Appalachia with   | emphasis on settlem  | nent and expans | ion, land ow    | nership and speculation, soc   | iety and cultu | ure, and the in  | npacts of natural resc | ource            |
| A&S     | GEOG | GEOG       | 5330   |                  | ∟and and People  | Research             | 4               | 0               |                                | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR | REQUISITE:   |                      |                 |                 |                                |                |                  |                        |                  |
|         |      | COURSE DE  | SC:    |                  | gional survey of Appalachia with   | emphasis on settlem  | nent and expans | ion, land ow    | nership and speculation, soc   | iety and cultu | ure, and the in  | npacts of natural resc | ource            |
| A&S     | GEOG | GEOG       | 5340   |                  | ography of the United States   | Lecture              | 4               | 0               |                                | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G |        | GEC2: A-F,<br>PR | REQUISITE:   |                      |                 |                 |                                |                |                  |                        |                  |
|         |      | COURSE DE  | SC:    |                  | d regional survey of past human<br>e, and manifestations of regiona                                |                      |                 | the United      | States from 1450 until the pro | esent. Focus   | on the develo    | opment of regional ide | entity over      |
| A&S     | GEOG | GEOG       | 5340   | •                | ography of the United States   | Research             | 4               | 0               |                                | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,       | REQUISITE:   |                      |                 |                 |                                |                |                  |                        |                  |
|         |      | COURSE DE  | ESC:   |                  | d regional survey of past human<br>e, and manifestations of regiona                                |                      |                 | the United      | States from 1450 until the pro | esent. Focus   | on the develo    | opment of regional ide | entity over      |
| A&S     | GEOG | GEOG       | 5350   | •                | f Latin America  | Lecture              | 4               | 0               |                                | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR | REQUISITE:   |                      |                 |                 |                                |                |                  |                        |                  |
|         |      | COURSE DE  | SC:    |                  | ey of Latin America focusing on  | biophysical systems, | rural developme | nt, populatio   | on/migration, cultural geograp | hy and econ    | omic develop     | ment.                  |                  |
| A&S     | GEOG | GEOG       | 5350   | •                | f Latin America  | Research             | 4               | 0               |                                | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR | REQUISITE:   |                      |                 |                 |                                |                |                  |                        |                  |
|         |      | COURSE DE  | SC:    |                  | ey of Latin America focusing on  | biophysical systems, | rural developme | nt, population  | on/migration, cultural geograp | hy and econ    | omic develop     | ment.                  |                  |
| A&S     | GEOG | GEOG       | 5380   | Geography of     |  | Lecture              | 4               | 0               |                                | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR | REQUISITE:   |                      |                 |                 |                                |                |                  |                        |                  |
|         |      | COURSE DE  | ESC:   | Examines the     | Asian region with emphasis on i colonialism, political engagemen                                   |                      |                 |                 |                                |                |                  |                        |                  |
| A&S     | GEOG | GEOG       | 5380   | Geography of     |  | Research             | 4               | 0               |                                | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR | REQUISITE:   |                      |                 |                 |                                |                |                  |                        |                  |
|         |      | COURSE DE  | ESC:   | Examines the     | Asian region with emphasis on i colonialism, political engagemen                                   |                      |                 |                 |                                |                |                  |                        |                  |
| A&S     | GEOG | GEOG       | 5400   | Geography of     | f Development  | Lecture              | 4               | 0               |                                | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR | REQUISITE:   |                      |                 |                 |                                |                |                  |                        |                  |
|         |      | COURSE DE  | ESC:   | Designed 1) to   | o critically examine the concept of aphic contexts; and 3) to unders                               |                      |                 |                 |                                |                | ey have influe   | enced development p    | ractice in       |
| A&S     | GEOG | GEOG       | 5400   | Geography of     | f Development  | Research             | 4               | 0               |                                | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR | REQUISITE:   |                      |                 |                 |                                |                |                  |                        |                  |
|         |      | COURSE DE  | ESC:   | Designed 1) to   | o critically examine the concept of aphic contexts; and 3) to unders                               |                      |                 |                 |                                |                | ey have influe   | nced development p     | ractice in       |
| A&S     | GEOG | GEOG       | 5410   | Geography of     | f Hunger and Food Security   | Lecture              | 4               | 0               |                                | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,       | REQUISITE:   |                      |                 |                 |                                |                |                  |                        |                  |
|         |      | COURSE DE  | ESC:   | demographic of   | ents a foundation for understand<br>dimensions of hunger and food s<br>g and industrialized world. |                      |                 |                 |                                |                |                  |                        |                  |

|         |      |                           |                        |                                    | SONIED  | BY College, De     | partificitivoci         |                   | ^                             |                 |                  |                      |                  |
|---------|------|---------------------------|------------------------|------------------------------------|---|--------------------|-------------------------|-------------------|-------------------------------|-----------------|------------------|----------------------|------------------|
| College | Dept | Subj                      | Cat #                  | Title                              |   | Component          | Cred Hours              | Repeat<br>Hours   | General Education             | Perm            | Subsidy<br>Level | eLearn Options       | Majors Set Aside |
| A&S     | GEOG | GEOG                      | 5410                   | Geography of I                     | lunger and Food Security  | Research           | 4                       | 0                 |                               | N               | G40              |                      | 0                |
|         |      | ELIGIBLE (                |                        | GEC2: A-F,<br>PR                   | REQUISITE:  |                    |                         |                   |                               |                 |                  |                      |                  |
|         |      | COURSE D                  | ESC:                   | Provides studen<br>demographic dir | ts a foundation for understanding<br>nensions of hunger and food sec<br>and industrialized world.                   |                    |                         |                   |                               |                 |                  |                      |                  |
| A&S     | GEOG | GEOG                      | 5440                   | Agricultural Ec                    |   | Lecture            | 4                       | 0                 |                               | N               | G40              |                      | 0                |
|         |      | ELIGIBLE (                | SRADES:                | GEC2: A-F,<br>PR                   | REQUISITE:  |                    |                         |                   |                               |                 |                  |                      |                  |
|         |      | COURSE D                  | ESC:                   | Systematic anal                    | ysis of agricultural systems. Emp<br>obalization of agriculture and agr   |                    | contemporary a          | gricultural sy    | ystems, including their place | in the global e | economy, and     | impacts on the envir | onment.          |
| A&S     | GEOG | GEOG                      | 5440                   | Agricultural Ec                    | •   | Research           | 4                       | 0                 |                               | N               | G40              |                      | 0                |
|         |      | ELIGIBLE (                | SRADES:                | GEC2: A-F,<br>PR                   | REQUISITE:  |                    |                         |                   |                               |                 |                  |                      |                  |
|         |      | COURSE D                  |                        | Examines the gl                    | ysis of agricultural systems. Emp<br>obalization of agriculture and agr   | o-biotechnology.   |                         |                   | ystems, including their place | · ·             | •                | impacts on the envir |                  |
| A&S     | GEOG | GEOG                      | 5450                   | •                                  | nment, and Development  | Lecture            | 4                       | 0                 |                               | N               | G40              |                      | 0                |
|         |      | ELIGIBLE (<br>COURSE D    |                        | USA, Latin Ame                     | REQUISITE:<br>vorks linking gender and the envirica, and Asia. Topics include gender grass root organizing. This co | ndered access to r | esources, health        | n and inequa      |                               |                 |                  |                      |                  |
| A&S     | GEOG | GEOG                      | 5460                   | Environmental                      | Law   | Lecture            | 4                       | 0                 |                               | N               | G40              |                      | 0                |
|         |      | ELIGIBLE (                | SRADES:                | GEC2: A-F,<br>PR                   | REQUISITE:  |                    |                         |                   |                               |                 |                  |                      |                  |
|         |      | COURSE D                  | ESC:                   |                                    | both individual environmental ar<br>ourt decisions. Emphasis on case  |                    |                         |                   |                               |                 |                  |                      |                  |
| A&S     | GEOG | GEOG                      | 5460                   | Environmental                      | Law   | Research           | 4                       | 0                 |                               | N               | G40              |                      | 0                |
|         |      | ELIGIBLE (                | SRADES:                | GEC2: A-F,<br>PR                   | REQUISITE:  |                    |                         |                   |                               |                 |                  |                      |                  |
|         |      | COURSE D                  | ESC:                   |                                    | both individual environmental ar burt decisions. Emphasis on case   |                    |                         |                   |                               |                 |                  |                      |                  |
| A&S     | GEOG | <b>GEOG</b><br>ELIGIBLE ( | <b>5470</b><br>GRADES: | GEC2: A-F,                         | ce Conservation REQUISITE:  | Lecture            | 4                       | 0                 |                               | N               | G40              |                      | 0                |
|         |      | COURSE D                  | ESC:                   | PR<br>Themes in Δme                | rican environmental history, resor  | irce conservation  | and managemen           | nt and conte      | emporary environmentalism     |                 |                  |                      |                  |
| A&S     | GEOG | GEOG                      | 5470                   |                                    | ce Conservation   | Research           | 4                       | 0                 | imporary crivitorimentalism.  | N               | G40              |                      | 0                |
|         |      | ELIGIBLE (                | GRADES:                | GEC2: A-F,<br>PR                   | REQUISITE:  |                    |                         |                   |                               |                 |                  |                      |                  |
|         |      | COURSE D                  |                        |                                    | rican environmental history, resor  |                    | _                       |                   | emporary environmentalism.    |                 |                  |                      |                  |
| A&S     | GEOG | GEOG<br>ELIGIBLE (        | <b>5480</b><br>GRADES: | Migration and I<br>GEC2: A-F,      | Development<br>REQUISITE:   | Lecture            | 4                       | 0                 |                               | N               | G40              |                      | 0                |
|         |      | COURSE D                  | ESC:                   |                                    | tion theory, global and domestic  |                    |                         |                   |                               | l developmen    | . It will focus  | on geographic approa | aches to         |
| A&S     | GEOG | GEOG                      | 5480                   | Migration and I                    | ne causes and development cons  | equences of migra  | ation, including t<br>4 | ransnational<br>0 | and return migration.         | N               | G40              |                      | 0                |
| , 100   | 3200 | ELIGIBLE (                |                        | GEC2: A-F,                         | REQUISITE:  | Nescalul           | 7                       | U                 |                               | IV              | 040              |                      | V                |
|         |      | COURSE D                  | ESC:                   |                                    | tion theory, global and domestic  |                    |                         |                   |                               | l development   | . It will focus  | on geographic approa | aches to         |

|         |      |                          |        |  | 3.7   |   | Repeat  |  |   | Subsidy   |   |                  |
|---------|------|--------------------------|--------|--|---|---|---|--|---|---|---|------------------|
| College | Dept | Subj                     | Cat #  | Title  | Component   | Cred Hours  | Hours   | General Education  | Perm  | Level   | eLearn Options                                    | Majors Set Aside |
| A&S     | GEOG | GEOG                     | 5500   | Land Use Planning  | Lecture   | 4   | 0   |  | N   | G40   |   | 0                |
|         |      | ELIGIBLE GF              | RADES: | GEC2: A-F, REQUISITE:<br>PR  |   |   |   |  |   |   |   |                  |
|         |      | COURSE DE                | ESC:   | Fundamentals of land use planning are explored environment, community development, human h level of government including plan-making proce   | health, growth mana   | agement, and sus  | ustainability.                                    | . Reviews land-use planning to   | ools and techr                                  | nniques utilized                                      | ed at the local, regional                         |                  |
| A&S     | GEOG | GEOG                     | 5500   | Land Use Planning  | Research  | 4   | 0   |  | N   | G40   |   | 0                |
|         |      | ELIGIBLE GF              | RADES: | GEC2: A-F, REQUISITE:<br>PR  |   |   |   |  |   |   |   |                  |
|         |      | COURSE DE                | ESC:   | Fundamentals of land use planning are explored environment, community development, human h level of government including plan-making proce   | health, growth mana   | agement, and sus  | ustainability.                                    | . Reviews land-use planning to   | ools and techr                                  | nniques utilize                                       | ed at the local, regional                         |                  |
| A&S     | GEOG | GEOG                     | 5520   | Environmental and Sustainability Planning  | Lecture   | 4   | 0   |  | N   | G40   |   | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE | ESC:   | An introduction to how urban planning tools can biodiversity, water resources, hazard mitigation, environmental policy and governance, sustainab   | n be used to support<br>, working landscape<br>bility and climate act | rt the natural envir<br>e, waste manager<br>ction planning, en  | rironment and<br>ement, and a<br>nvironmental     | air quality goals. Connects env  | sustainability.<br>vironmental passessment.     | /. Outlines straplanning with s                       | rategies for meeting im                           | n as             |
| A&S     | GEOG | GEOG                     | 5520   | Environmental and Sustainability Planning  | Research  | 4   | 0   |  | N   | G40   |   | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE | ESC:   | An introduction to how urban planning tools can biodiversity, water resources, hazard mitigation, environmental policy and governance, sustainab   | n be used to support<br>, working landscape<br>bility and climate act | rt the natural envir<br>e, waste manager<br>ction planning, en  | rironment and a more ment, and a no invironmental | air quality goals. Connects env  | sustainability.<br>vironmental p<br>assessment. | /. Outlines stra                                      | rategies for meeting im                           | n as             |
| A&S     | GEOG | GEOG                     | 5550   | History of Planning  | Lecture   | 4   | 0   |  | N   | G40   |   | 0                |
|         |      | ELIGIBLE GF              | RADES: | GEC2: A-F, REQUISITE:<br>PR  |   |   |   |  |   |   |   |                  |
|         |      | COURSE DE                | ESC:   | Explores the development of planning concepts, the social, economic, political, cultural, and techn  |   |   |   |  |   | torical and co  | ontemporary contexts.                             | Examines         |
| A&S     | GEOG | GEOG                     | 5550   | History of Planning  | Research  | 4   | 0   |  | N   | G40   |   | 0                |
|         |      | ELIGIBLE GF              |        | GEC2: A-F, REQUISITE:<br>PR  |   |   |   |  |   |   |   |                  |
|         |      | COURSE DE                | ESC:   | Explores the development of planning concepts, the social, economic, political, cultural, and techn  |   |   | nan landscap                                      |  | nning.  |   | ontemporary contexts.                             |                  |
| A&S     | GEOG | GEOG                     | 5560   | The Just and Sustainable City  | Lecture   | 4   | 0   |  | N   | G40   |   | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE: A critical examination of the role of nature and princlude the relationship between urbanism and nurban hunger, toxic lawn ecologies, uneven urbanimals in the city, among other topics. These to sustainability initiatives related to these topics wi | nature, environment<br>can forests and parks<br>copics are studied in | ntal justice, compa<br>ks, vulnerability to<br>n both developed | pact versus s<br>o urban clima<br>I and develop   | sprawling development, slums<br>nate changes, brownfield redev<br>oping world contexts. Students | s in developing<br>evelopment an                | ng world cities<br>nd the specter<br>course will also | s, urban agriculture as er of gentrification, and | a solution to    |
| A&S     | GEOG | GEOG                     | 5580   | Environmental Hazards  | Lecture   | 4   | 0   |  | N   | G40   |   | 0                |
|         |      | ELIGIBLE GF              | RADES: | GEC2: A-F, REQUISITE:<br>PR  |   |   |   |  |   |   |   |                  |
|         |      | COURSE DE                | ESC:   | Systematic introduction to the concepts, problem geophysical dimensions.   | ns, and methods the   | at guide the iden   | itification an                                    | ıd assessment of environment   | ıtal risk with e                                | mphasis on r  | natural hazards and th                            | eir              |
| A&S     | GEOG | GEOG                     | 5580   | Environmental Hazards  | Research  | 4   | 0   |  | N   | G40   |   | 0                |
|         |      | ELIGIBLE GF              | RADES: | GEC2: A-F, REQUISITE:<br>PR  |   |   |   |  |   |   |   |                  |
|         |      | COURSE DE                | ESC:   | Systematic introduction to the concepts, problem geophysical dimensions.   | ns, and methods that  | at guide the iden   | itification an                                    | id assessment of environment   | tal risk with e                                 | mphasis on n  | natural hazards and th                            | eir              |

#### SORTED BY College, Department/School, Prefix

|         |      |                            |                       |   | SOR                          | TED BY College, Del        | oartment/Sci     |                 | x   |                 |                  |                        |                  |
|---------|------|----------------------------|-----------------------|---|------------------------------|----------------------------|------------------|-----------------|---|-----------------|------------------|------------------------|------------------|
| College | Dept | Subj                       | Cat #                 | Title   |                              | Component                  | Cred Hours       | Repeat<br>Hours | General Education   | Perm            | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| A&S     | GEOG | GEOG                       | 5600                  | Cartography I                                 |                              | Laboratory                 | 4                | 0               |   | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GR                | RADES:                | GEC2: A-F,<br>PR                              | REQUISITE:                   |                            |                  |                 |   |                 |                  |                        |                  |
|         |      | COURSE DE                  | SC:                   |   | igital cartographic design a | and cartographic visualiza | ition. Theory ar | nd practice o   | f map design developed in w   | veekly lectures | and lab.         |                        |                  |
| A&S     | GEOG | GEOG                       | 5600                  | Cartography I                                 |                              | Lecture                    | 4                | 0               |   | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GR                | RADES:                | GEC2: A-F,<br>PR                              | REQUISITE:                   |                            |                  |                 |   |                 |                  |                        |                  |
|         |      | COURSE DE                  |                       |   | igital cartographic design a | • .                        |                  | •               | f map design developed in w   | •               |                  |                        |                  |
| A&S     | GEOG | GEOG                       | 5600                  | Cartography I                                 | DECLUCITE                    | Research                   | 4                | 0               |   | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GR                | RADES:                | GEC2: A-F,<br>PR                              | REQUISITE:                   |                            |                  |                 |   |                 |                  |                        |                  |
|         |      | COURSE DE                  |                       | Introduction to d                             | igital cartographic design a | • .                        |                  | •               | f map design developed in w   | •               |                  |                        |                  |
| A&S     | GEOG | GEOG                       | 5610                  | Cartography II                                |                              | Laboratory                 | 4                | 0               |   | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GR                | RADES:                | GEC2: A-F,<br>PR                              | REQUISITE:                   |                            |                  |                 |   |                 |                  |                        |                  |
|         |      | COURSE DE                  | SC:                   | Introduction to d<br>and final project        |                              | design. Theory and prac    | tice of geovisu  | alization thro  | ough animated and interactiv  | e maps develo   | ped in week      | ly readings, discussio | n, exercises,    |
| A&S     | GEOG | GEOG                       | 5610                  | Cartography II                                |                              | Lecture                    | 4                | 0               |   | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GR                | RADES:                | GEC2: A-F,<br>PR                              | REQUISITE:                   |                            |                  |                 |   |                 |                  |                        |                  |
|         |      | COURSE DE                  | SC:                   |   |                              | design. Theory and prac    | tice of geovisu  | alization thro  | ough animated and interactive   | e maps develo   | ped in week      | ly readings, discussio | n, exercises,    |
| A&S     | GEOG | GEOG                       | 5610                  | Cartography II                                |                              | Research                   | 4                | 0               |   | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GR                | RADES:                | GEC2: A-F,                                    | REQUISITE:                   |                            |                  |                 |   |                 |                  |                        |                  |
|         |      | COURSE DE                  | SC:                   | PR<br>Introduction to d<br>and final project. |                              | design. Theory and prac    | tice of geovisu  | alization thro  | ough animated and interactiv  | e maps develo   | ped in week      | ly readings, discussio | n, exercises,    |
| A&S     | GEOG | GEOG                       | 5650                  | Air Photo Inter                               |                              | Laboratory                 | 4                | 0               |   | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GR                | RADES:                | GEC2: A-F,                                    | REQUISITE:                   |                            |                  |                 |   |                 |                  |                        |                  |
|         |      | COURSE DE                  | SC:                   | PR<br>Principles, techn<br>managers, engir    |                              | al interpretation of and m | aking measure    | ments from      | aerial photographs. For geo   | graphers, geol  | ogists, militar  | ry, community planne   | rs, resource     |
| A&S     | GEOG | GEOG                       | 5650                  | Air Photo Inter                               |                              | Lecture                    | 4                | 0               |   | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GR                |                       | GEC2: A-F,                                    | REQUISITE:                   |                            |                  |                 |   |                 |                  |                        |                  |
|         |      | COURSE DE                  | SC:                   |   |                              | al interpretation of and m | aking measure    | ments from      | aerial photographs. For geo   | graphers, geol  | ogists, militai  | ry, community planne   | rs, resource     |
| 400     | 0500 |                            |                       | managers, engir                               |                              |                            |                  | •               |   |                 | 0.40             |                        |                  |
| A&S     | GEOG | <b>GEOG</b><br>ELIGIBLE GR | <b>5650</b><br>RADES: | Air Photo Interp<br>GEC2: A-F,<br>PR          | REQUISITE:                   | Research                   | 4                | 0               |   | N               | G40              |                        | 0                |
|         |      | COURSE DE                  | SC:                   |   |                              | al interpretation of and m | aking measure    | ments from      | aerial photographs. For geo   | graphers, geol  | ogists, militai  | ry, community planne   | rs, resource     |
| A&S     | GEOG | GEOG                       | 5660                  | Principles of Re                              |                              | Laboratory                 | 4                | 0               |   | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GR                | RADES:                | GEC2: A-F,<br>PR                              | REQUISITE:                   | ·                          |                  |                 |   |                 |                  |                        |                  |
|         |      | COURSE DE                  | SC:                   | Systematic intro<br>of remote sensir          | ng instruments, and the tec  | hniques used to extract p  | roblem-solving   | information     | mental characteristics of electrom remote sensing data. Elected by remote sensing ins | Emphasis is giv |                  |                        |                  |
| A&S     | GEOG | GEOG                       | 5660                  | Principles of Re                              | =                            | Lecture                    | 4                | 0               | 1,  | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GR                |                       | GEC2: A-F,<br>PR                              | REQUISITE:                   |                            |                  |                 |   |                 |                  |                        |                  |
|         |      | COURSE DE                  | SC:                   | Systematic intro-<br>of remote sensir         | ng instruments, and the tec  | hniques used to extract p  | roblem-solving   | information     | mental characteristics of electrom remote sensing data. Elected by remote sensing ins | Emphasis is giv |                  |                        |                  |

algorithms involved in measurement, analysis, and interpretation of electromagnetic energy collected by remote sensing instruments.

|         |      |                                 |                       |   | SORTI  | ED BY College, De <sub>l</sub>    | partment/Sch           |                     | (                             |                      |                  |                        |                  |
|---------|------|---------------------------------|-----------------------|---|--|-----------------------------------|------------------------|---------------------|-------------------------------|----------------------|------------------|------------------------|------------------|
| College | Dept | Subj                            | Cat #                 | Title   |  | Component                         | Cred Hours             | Repeat<br>Hours     | General Education             | Perm                 | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| A&S     | GEOG | GEOG                            | 5660                  | Principles of Re                                | emote Sensina  | Research                          | 4                      | 0                   |                               | N                    | G40              |                        | 0                |
|         |      | ELIGIBLE G                      |                       | GEC2: A-F,                                      | REQUISITE:   |                                   |                        |                     |                               |                      |                  |                        |                  |
|         |      | COURSE DE                       | ESC:                  | Systematic intro-<br>of remote sensing          | duction to the principles and<br>ng instruments, and the techr<br>yed in measurement, analysis | iques used to extract p           | oroblem-solving        | information         | from remote sensing data. E   | mphasis is gi        |                  |                        |                  |
| A&S     | GEOG | <b>GEOG</b><br>ELIGIBLE G       | <b>5670</b><br>RADES: | Advanced Rem<br>GEC2: A-F,                      | ote Sensing REQUISITE:   | Laboratory                        | 4                      | 0                   |                               | N                    | G40              |                        | 0                |
|         |      | COURSE DE                       | ESC:                  |   | ation of advanced remote se  |                                   |                        | including ob        | ject oriented image processi  | ng, hyper-spe        | ctral analysis,  | soft image classifica  | tion, and        |
| A&S     | GEOG | <b>GEOG</b><br>ELIGIBLE G       | <b>5670</b><br>RADES: | Advanced Rem<br>GEC2: A-F,<br>PR                |  | Lecture                           | 4<br>4                 | 0                   |                               | N                    | G40              |                        | 0                |
|         |      | COURSE DE                       | ESC:                  | In depth examina                                | ation of advanced remote selecused on their use in the env                                     |                                   |                        | including ob        | ject oriented image processi  | ng, hyper-spe        | ctral analysis,  | soft image classifica  | tion, and        |
| A&S     | GEOG | <b>GEOG</b><br>ELIGIBLE G       | <b>5670</b><br>RADES: | Advanced Rem<br>GEC2: A-F,<br>PR                | ote Sensing<br>REQUISITE:  | Research                          | 4                      | 0                   |                               | N                    | G40              |                        | 0                |
|         |      | COURSE DE                       | ESC:                  | In depth examina                                | ation of advanced remote selects on their use in the env                                       |                                   |                        | including ob        | iect oriented image processi  | ng, hyper-spe        | ctral analysis,  | soft image classifica  | tion, and        |
| A&S     | GEOG | <b>GEOG</b><br>ELIGIBLE G       | <b>5710</b><br>RADES: | GEC2: A-F,                                      | ethods in Geography<br>REQUISITE:  | Lecture                           | 4                      | 0                   |                               | N                    | G40              |                        | 0                |
|         |      | COURSE DE                       | ESC:                  | PR An introduction to physical geography        | to the application of advanced   | d quantitative methods            | in geographic r        | esearch and         | applied spatial analysis with | n a focus on st      | tatistical probl | em solving in both hu  | ıman and         |
| A&S     | GEOG | <b>GEOG</b><br>ELIGIBLE G       | <b>5710</b><br>RADES: | Quantitative Me                                 | ethods in Geography REQUISITE:   | Research                          | 4                      | 0                   |                               | N                    | G40              |                        | 0                |
|         |      | COURSE DE                       | ESC:                  | PR An introduction t physical geograp           | o the application of advance   | d quantitative methods            | in geographic r        | esearch and         | applied spatial analysis with | n a focus on s       | tatistical probl | em solving in both hu  | ıman and         |
| A&S     | GEOG | <b>GEOG</b><br>ELIGIBLE G       | <b>5711</b><br>RADES: |   | hods in Geography<br>REQUISITE:  | Lecture                           | 4                      | 0                   |                               | N                    | G40              |                        | 0                |
|         |      | COURSE DE                       | ESC:                  |   | o qualitative research metho   |                                   |                        |                     |                               |                      | litative data co | ollection and analysis | methods          |
| A&S     | GEOG | <b>GEOG</b><br>ELIGIBLE G       | <b>5711</b><br>RADES: | , , ,   | hods in Geography  REQUISITE:  | Research                          | 4                      | 0                   | ent analysis, and visual and  | N                    | G40              |                        | 0                |
|         |      | COURSE DE                       | ESC:                  |   | o qualitative research metho   |                                   |                        |                     |                               |                      | litative data co | ollection and analysis | methods          |
| A&S     | GEOG | <b>GEOG</b><br>ELIGIBLE G       | <b>5712</b><br>RADES: | Field Methods i                                 | •  | Laboratory                        | 4                      | 0                   | ent analysis, and visual and  | N                    | G40              |                        | 0                |
| A&S     | GEOG | COURSE DE                       | ESC:<br><b>5712</b>   | PR<br>Introduction to g<br>Field Methods i      | eographic field methods and  | techniques. Field map             | ping, data colled      | ction, spatial<br>0 | sampling, data analysis, syr  | nthesis, and re      | eporting.<br>G40 |                        | 0                |
|         |      | ELIGIBLE G                      | RADES:                | GEC2: A-F,<br>PR                                | REQUISITE:   |                                   |                        |                     |                               |                      |                  |                        |                  |
| A&S     | GEOG | COURSE DE<br>GEOG<br>ELIGIBLE G | 5712                  | Introduction to get Field Methods in GEC2: A-F, | eographic field methods and<br>in Geography<br>REQUISITE:                                      | techniques. Field map<br>Research | ping, data colled<br>4 | ction, spatial<br>0 | sampling, data analysis, syr  | nthesis, and re<br>N | eporting.<br>G40 |                        | 0                |
|         |      | COURSE DE                       |                       | PR  | eographic field methods and  | techniques. Field map             | ping, data collec      | ction, spatial      | sampling, data analysis, syr  | nthesis, and re      | eporting.        |                        |                  |
|         |      |                                 |                       |   |  |                                   |                        |                     |                               |                      |                  |                        |                  |

| College           |              |  |  |  |   |   | Y College, Dep  | a   |   | •  |   |   |  |   |
|-------------------|--------------|--|--|--|---|---|---|---|---|--|---|---|--|---|
|                   | Dept         | Subj   | Cat #  | Title  |   |   | Component   | Cred Hours  | Repeat<br>Hours   | General Education  | Perm  | Subsidy<br>Level  | eLearn Options   | Majors Set Asi                              |
| &S                | GEOG         | <b>GEOG</b><br>ELIGIBLE GI   | <b>5730</b><br>GRADES:   | Principles of G<br>GEC2: A-F,  | REQUISITE:  |   | Laboratory  | 4   | 0   |  | N   | G40   |  | 0   |
|                   |              | COURSE DE  | ESC:   |  | the fundamental pridalysis of geospatial of   |   |   |   |   | GISs). In-depth practical tra  | ining in creatior   | n, storage, ma  | anagement, visualizat  | ion, and                                    |
| S                 | GEOG         | GEOG   | 5730   | Principles of G  | , , ,   | · · · · · · · · · · · · · · · · ·   | Lecture   | 4   | 0   |  | N   | G40   |  | 0   |
|                   |              | ELIGIBLE GI  | RADES:   | GEC2: A-F,<br>PR   | REQUISITE:  |   |   |   |   |  |   |   |  |   |
|                   |              | COURSE DE  |  | map-driven ana   | alysis of geospatial of   |   | try standard GIS a  | and mapping tec   | chnologies.   | GISs). In-depth practical tra  | _   | _   | anagement, visualizati   |   |
| kS                | GEOG         | GEOG   | 5730   | Principles of G  |   |   | Research  | 4   | 0   |  | N   | G40   |  | 0   |
|                   |              | ELIGIBLE GI  |  | GEC2: A-F,<br>PR   | REQUISITE:  | inciples and appli  | ications of googr   | anhia informatio  | s sustama ((  | CICs). In depth practical tra  | sining in propting  | - storago mo  | anazament vigualizet   | ion and                                     |
|                   |              | רטטעפב הנ  | 150:   |  | tne tundamentai prii<br>alysis of geospatial (  |   |   |   |   | GISs). In-depth practical tra  | ining in creation   | 1, Storage, ma  | anagement, visuan∠au   | on, and                                     |
| kS.               | GEOG         | GEOG   | 5731   | •  | formation Systems   | •   | •   | 4   | 0   |  | N   | G40   |  | 0   |
|                   |              | ELIGIBLE GI  | RADES:   | GEC2: A-F,<br>PR   | REQUISITE:  |   |   |   |   |  |   |   |  |   |
|                   |              | COURSE DE  | ESC:   | learn how to use   | se vector and grid-ba<br>from the Internet an   | ased GIS to answ  | wer problems with   | n a geospatial co   | omponent. C   | non-majors. Instruction is a<br>Course emphasizes method<br>ing skills to solve spatial pro  | ds for importing  | and integratin  | ng data sources and d  | ligital                                     |
| ιS                | GEOG         | <b>GEOG</b><br>ELIGIBLE GI   | <b>5731</b><br>GRADES:   | GEC2: A-F,   | formation Systems<br>REQUISITE:   | s Applications  | Research  | 4   | 0   |  | N   | G40   |  | 0   |
|                   |              | COURSE DE  | ESC:   | learn how to use   | se vector and grid-ba   | ased GIS to answ  | wer problems with   | n a geospatial co   | omponent. C   | non-majors. Instruction is a<br>Course emphasizes method<br>ing skills to solve spatial pro  | ds for importing  | and integratin  | ng data sources and d  | ligital                                     |
|                   |              |  |  | GIS is assumed   |   |   | The purpose is to   | o give students   | chucai thinki   | ing citile to conve opatial pri  | oblettis usitig at  |   | illous. 140 phot exper   | ience with                                  |
| S                 | GEOG         | GEOG   | 5740   | GIS is assumed   |   |   | Laboratory  | o give students o   | 0<br>0  | ing diano to corre opatiai pri   | N   | G40   | mods. No phot exper  | ience with                                  |
| iS                | GEOG         | ELIGIBLE GI  | RADES:   | GIS is assumed<br>GIS Design and<br>GEC2: A-F,<br>PR   | d.<br>Id Application Devi<br>REQUISITE:   | velopment<br>GEOG 5730  | Laboratory  | 4   | 0   |  | N   | G40   |  | 0   |
|                   |              | ELIGIBLE GI  | BRADES:<br>ESC:  | GIS is assumed<br>GIS Design and<br>GEC2: A-F,<br>PR<br>Introduction to dapplication deve  | d.  d Application Devine REQUISITE:  computational found elopment.  | velopment GEOG 5730 adations of geograp   | Laboratory aphic information  | 4<br>systems and ge   | 0<br>eospatial ma   | apping technologies. Practic   | N<br>cal introduction t   | G40<br>to GIS scriptin  |  | 0<br>software                               |
|                   | GEOG         | ELIGIBLE GI COURSE DE  | GRADES:<br>ESC:<br>5740  | GIS is assumed GIS Design and GEC2: A-F, PR Introduction to d application deve GIS Design and  | d.  d Application Devine REQUISITE:  computational found elopment.  d Application Devine REQUISITE:   | velopment GEOG 5730 dations of geograpevelopment  | Laboratory  | 4   | 0   |  | N   | G40   |  | 0   |
|                   |              | ELIGIBLE GI COURSE DE GEOG ELIGIBLE GI   | ERADES: ESC: 5740 GRADES:  | GIS is assumed<br>GIS Design and<br>GEC2: A-F,<br>PR<br>Introduction to d<br>application deve<br>GIS Design and<br>GEC2: A-F,<br>PR  | d.  d Application Deverger  REQUISITE:  computational found elopment.  d Application Deverger  REQUISITE:   | velopment GEOG 5730 Idations of geograp velopment GEOG 5730   | Laboratory  aphic information s  Lecture  | 4<br>systems and ge   | 0<br>eospatial ma <sub>l</sub><br>0   | apping technologies. Practic   | N<br>N<br>cal introduction t  | G40<br>to GIS scriptin<br>G40                                   | ng technologies and s  | 0<br>oftware<br>0                           |
|                   |              | ELIGIBLE GI COURSE DE  | ERADES: ESC: 5740 GRADES:  | GIS is assumed GIS Design and GEC2: A-F, PR Introduction to a application deve GIS Design and GEC2: A-F, PR Introduction to o  | d.  d Application Devi  REQUISITE:  computational found elopment.  d Application Devi  REQUISITE:  computational found  | velopment GEOG 5730 Idations of geograp velopment GEOG 5730   | Laboratory  aphic information s  Lecture  | 4<br>systems and ge   | 0<br>eospatial ma <sub>l</sub><br>0   |  | N<br>N<br>cal introduction t  | G40<br>to GIS scriptin<br>G40                                   | ng technologies and s  | 0<br>oftware<br>0                           |
| &S                |              | ELIGIBLE GI COURSE DE GEOG ELIGIBLE GI   | ERADES: ESC: 5740 GRADES:  | GIS is assumed GIS Design and GEC2: A-F, PR Introduction to c application deve GIS Design and GEC2: A-F, PR Introduction to c application deve   | d.  d Application Devi  REQUISITE:  computational found elopment.  d Application Devi  REQUISITE:  computational found  | velopment GEOG 5730 Idations of geograp velopment GEOG 5730 Idations of geograp   | Laboratory  aphic information s  Lecture  | 4<br>systems and ge   | 0<br>eospatial ma <sub>l</sub><br>0   | apping technologies. Practic   | N<br>N<br>cal introduction t  | G40<br>to GIS scriptin<br>G40                                   | ng technologies and s  | 0<br>oftware<br>0                           |
| &S                | GEOG         | ELIGIBLE GI COURSE DE GEOG COURSE DE GEOG ELIGIBLE GI  | ERADES:  5740  GRADES:  ESC:  5740  GRADES:  | GIS is assumed GIS Design and GEC2: A-F, PR Introduction to capplication deve GIS Design and GEC2: A-F, PR Introduction to capplication deve GIS Design and GEC2: A-F, PR  | d.  d Application Devi REQUISITE:  computational found elopment.  d Application Devi REQUISITE:  computational found elopment.  d Application Devi REQUISITE:   | relopment GEOG 5730 ridations of geograp relopment GEOG 5730 ridations of geograp relopment GEOG 5730   | Laboratory  aphic information s  Lecture  aphic information s  Research                         | 4 systems and ge 4 systems and ge 4                                   | 0<br>eospatial map<br>0<br>eospatial map<br>0                                       | pping technologies. Practic  | N cal introduction t N cal introduction t   | G40 to GIS scriptin G40 to GIS scriptin                         | ng technologies and so   | 0 software 0 software 0                     |
| &S<br>&S          | GEOG<br>GEOG | ELIGIBLE GI COURSE DE ELIGIBLE GI COURSE DE ELIGIBLE GI COURSE DE                                      | ERADES:  5740  GRADES:  ESC:  5740  GRADES:  ESC:  5740  GRADES:   | GIS is assumed GIS Design and GEC2: A-F, PR Introduction to c application deve GIS Design and GEC2: A-F, PR Introduction to c application deve GIS Design and GEC2: A-F, PR Introduction to c application deve application deve  | d.  d Application Deverage REQUISITE:  computational found elopment.  dd Application Deverage REQUISITE:  computational found elopment.  dd Application Deverage REQUISITE:  computational found elopment.  | relopment GEOG 5730 ridations of geograp relopment GEOG 5730 ridations of geograp relopment GEOG 5730   | Laboratory  aphic information s  aphic information s  Research                                  | 4 systems and ge 4 systems and ge 4 systems and ge                    | 0 cospatial map cospatial map cospatial map   | apping technologies. Practic   | N cal introduction t N cal introduction t N cal introduction t                      | G40 to GIS scriptin G40 to GIS scriptin G40 to GIS scriptin     | ng technologies and so   | 0 software 0 software 0                     |
| &S<br>&S          | GEOG         | ELIGIBLE GI COURSE DE GEOG COURSE DE GEOG ELIGIBLE GI  | ### FRADES: ### FR | GIS is assumed GIS Design and GEC2: A-F, PR Introduction to c application deve GIS Design and GEC2: A-F, PR Introduction to c application deve GIS Design and GEC2: A-F, PR Introduction to c application deve GIS and Lands GEC2: A-F,  | d.  d Application Deversity  REQUISITE:  computational found elopment.  dd Application Deversity  REQUISITE:  computational found elopment.  dd Application Deversity  REQUISITE:  computational found elopment.  | relopment GEOG 5730 ridations of geograp relopment GEOG 5730 ridations of geograp relopment GEOG 5730   | Laboratory  aphic information s  Lecture  aphic information s  Research                         | 4 systems and ge 4 systems and ge 4                                   | 0<br>eospatial map<br>0<br>eospatial map<br>0                                       | pping technologies. Practic  | N cal introduction t N cal introduction t   | G40 to GIS scriptin G40 to GIS scriptin                         | ng technologies and so   | 0 software 0 software 0                     |
| &S<br>&S          | GEOG<br>GEOG | ELIGIBLE GI COURSE DE GEOG ELIGIBLE GI COURSE DE ELIGIBLE GI COURSE DE                                 | FRADES:  5740  SRADES:  ESC:  5740  SRADES:  ESC:  5750  SRADES:   | GIS is assumed GIS Design and GEC2: A-F, PR Introduction to design and GEC2: A-F, PR Introduction deve GIS and Lands GEC2: A-F, PR Introduction to design and Lands GEC2: A-F, PR Introduction to to the control of t | d.  d Application Deverage REQUISITE:  computational found elopment.  d Application Deverage REQUISITE:  computational found elopment.  d Application Deverage REQUISITE:  computational found elopment.  scape Analysis  REQUISITE:  the methods of com                | velopment GEOG 5730 Idations of geograp | Laboratory  aphic information s  aphic information s  Research  aphic information s  Laboratory | systems and ge  4 systems and ge  4 systems and ge  4                 | 0 cospatial map 0 cospatial map 0 cospatial map                                     | pping technologies. Practic  | N cal introduction t N cal introduction t N   | G40 to GIS scriptin G40 to GIS scriptin G40 to GIS scriptin     | ng technologies and song technologies and song technologies and song technologies and so | o coftware  o coftware  o coftware  o       |
| \&S<br>\&S<br>\&S | GEOG<br>GEOG | ELIGIBLE GI COURSE DE GEOG ELIGIBLE GI COURSE DE GEOG ELIGIBLE GI COURSE DE GEOG ELIGIBLE GI COURSE DE | ERADES: ESC: 5740 GRADES: ESC: 5740 GRADES: ESC: 5750 GRADES: ESC: ESC:  | GIS is assumed GIS Design and GEC2: A-F, PR Introduction to co application deve GIS Design and GEC2: A-F, PR Introduction to co application deve GIS Design and GEC2: A-F, PR Introduction to co application deve GIS and Lands GEC2: A-F, PR Introduction to to application deve GIS and Lands GEC2: A-F, PR Introduction to to regional, and glo   | d.  d Application Deverage REQUISITE:  computational found elopment.  dd Application Deverage REQUISITE:  computational found elopment.  dd Application Deverage REQUISITE:  computational found elopment.  scape Analysis  REQUISITE:  the methods of comlobal scales. | velopment GEOG 5730 Idations of geograp | Laboratory  aphic information s  aphic information s  Research  aphic information s  Laboratory | 4 systems and ge 4 systems and ge 4 systems and ge 4 systems and ge 4 | o cospatial map   apping technologies. Practic<br>apping technologies. Practic<br>apping technologies. Practic | N cal introduction t N cal introduction t N cal introduction t N cal introduction t | G40 to GIS scriptin G40 to GIS scriptin G40 to GIS scriptin G40 | ng technologies and song technologies and song technologies and song technologies and so | 0 software 0 software 0 software 0 software |
| &S<br>&S          | GEOG<br>GEOG | ELIGIBLE GI COURSE DE ELIGIBLE GI COURSE DE ELIGIBLE GI COURSE DE ELIGIBLE GI ELIGIBLE GI              | ### FRADES:  ### F | GIS is assumed GIS Design and GEC2: A-F, PR Introduction to co application deve GIS Design and GEC2: A-F, PR Introduction to co application deve GIS Design and GEC2: A-F, PR Introduction to co application deve GIS and Lands GEC2: A-F, PR Introduction to to application deve GIS and Lands GEC2: A-F, PR Introduction to to regional, and glo   | d.  d Application Deverage REQUISITE:  computational found elopment.  d Application Deverage REQUISITE:  computational found elopment.  d Application Deverage REQUISITE:  computational found elopment.  scape Analysis  REQUISITE:  the methods of com                | velopment GEOG 5730 Idations of geograp | Laboratory  aphic information s  aphic information s  Research  aphic information s  Laboratory | systems and ge  4 systems and ge  4 systems and ge  4                 | 0 cospatial map 0 cospatial map 0 cospatial map                                     | apping technologies. Practic<br>apping technologies. Practic<br>apping technologies. Practic | N cal introduction t N cal introduction t N   | G40 to GIS scriptin G40 to GIS scriptin G40 to GIS scriptin     | ng technologies and song technologies and song technologies and song technologies and so | o coftware  o coftware  o coftware  o       |

|         |      |            |                     |                                       |                     | SORTED B            | Y College, De    | partment/Sch      |                 | X   |                |                  |                         |                  |
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| College | Dept | Subj       | Cat #               | Title                                 |                     |                     | Component        | Cred Hours        | Repeat<br>Hours | General Education   | Perm           | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | GEOG | GEOG       | 5750                | GIS and Lands                         | cape Analysis       |                     | Research         | 4                 | 0               |   | N              | G40              |                         | 0                |
|         |      | ELIGIBLE G | RADES:              | GEC2: A-F,<br>PR                      | REQUISITE:          | GEOG 5730           |                  |                   |                 |   |                |                  |                         |                  |
|         |      | COURSE DE  | ESC:                | Introduction to the regional, and glo |                     | mputational mode    | ling and geovisu | alization directe | d to the stud   | dy of physical, human, and e                                | nvironmental p | orocesses and    | d their interactions at | local,           |
| A&S     | GEOG | GEOG       | 5760                |                                       | tial Analysis and   | d GIS               | Laboratory       | 4                 | 0               |   | N              | G40              |                         | 0                |
|         |      | ELIGIBLE G | RADES:              | GEC2: A-F,<br>PR                      | REQUISITE:          | GEOG 5730           |                  |                   |                 |   |                |                  |                         |                  |
|         |      | COURSE DE  | ESC:                |                                       |                     |                     |                  |                   |                 | derstanding how proficiency ertainty and how it affects the |                |                  |                         |                  |
| A&S     | GEOG | GEOG       | 5760                | Advanced Spar                         | tial Analysis and   | I GIS               | Lecture          | 4                 | 0               | •   | N              | G40              | ·                       | 0                |
|         |      | ELIGIBLE G | RADES:              | GEC2: A-F,<br>PR                      | REQUISITE:          | GEOG 5730           |                  |                   |                 |   |                |                  |                         |                  |
|         |      | COURSE DE  | ESC:                | GIS based intro                       |                     |                     |                  |                   |                 | derstanding how proficiency ertainty and how it affects the |                |                  |                         |                  |
| A&S     | GEOG | GEOG       | 5760                | • .                                   | tial Analysis and   |                     | Research         | 4                 | 0               | ,   | N              | G40              |                         | 0                |
|         |      | ELIGIBLE G | RADES:              | GEC2: A-F,<br>PR                      | REQUISITE:          | GEOG 5730           |                  |                   |                 |   |                |                  |                         |                  |
|         |      | COURSE DE  | ESC:                | GIS based intro                       |                     |                     |                  |                   |                 | derstanding how proficiency ertainty and how it affects the |                |                  |                         |                  |
| A&S     | GEOG | GEOG       | 5770                | 0 1                                   | cs in Geolnform     |                     | Laboratory       | 4                 | 8               | ,   | N              | G40              |                         | 0                |
|         |      | ELIGIBLE G | RADES:              | GEC2: A-F,<br>PR                      | REQUISITE:          |                     |                  |                   |                 |   |                |                  |                         |                  |
|         |      | COURSE DE  | ESC:                |                                       |                     |                     |                  |                   |                 | oroad scope of GIS, Remote en offered will be announced     |                |                  |                         | of this course   |
| A&S     | GEOG | GEOG       | 5770                | Advanced Topi                         | cs in GeoInform     | natics              | Lecture          | 4                 | 8               |   | N              | G40              |                         | 0                |
|         |      | ELIGIBLE G | RADES:              | GEC2: A-F,<br>PR                      | REQUISITE:          |                     |                  |                   |                 |   |                |                  |                         |                  |
|         |      | COURSE DE  | ESC:                |                                       |                     |                     |                  |                   |                 | proad scope of GIS, Remote en offered will be announced     |                |                  |                         | of this course   |
| A&S     | GEOG | GEOG       | 5770                | •                                     | cs in GeoInform     | natics              | Research         | 4                 | 8               |   | N              | G40              |                         | 0                |
|         |      | ELIGIBLE G |                     | GEC2: A-F,<br>PR                      | REQUISITE:          |                     |                  |                   |                 |   |                |                  |                         |                  |
|         |      | COURSE DE  |                     | will vary each tir                    | ne it is offered to |                     |                  | s. Topics for the | course whe      | oroad scope of GIS, Remote<br>en offered will be announced  | in the semest  | er course sch    |                         |                  |
| A&S     | GEOG | GEOG       | 5900                | Special Topics                        | •                   |                     | Lecture          | 1 to 15           | 30              |   | N              | G40              |                         | 0                |
|         |      | ELIGIBLE G |                     | GEC4: A-F,<br>CR, PR                  | REQUISITE:          |                     |                  |                   |                 |   |                |                  |                         |                  |
| A&S     | GEOG | COURSE DE  | =50:<br><b>5910</b> | Special topics in<br>Internship       | Geography.          |                     | Internship       | 1 to 12           | 12              |   | N              | G40              |                         | 0                |
| nao     | OLOO | ELIGIBLE G |                     | GEC4: A-F,<br>CR. PR                  | REQUISITE:          |                     | тистыпр          | 11012             | 12              |   |                | 040              |                         | O .              |
|         |      | COURSE DE  | ESC:                | Provides qualify                      |                     | credit for work-stu |                  |                   | hy, remote      | sensing, land-use planning, ı                               | esource mana   | agement, and     | other fields of applied | d geography.     |
| A&S     | GEOG | GEOG       | 5911                | Colloquium in                         |                     | ,                   | Seminar          | 1                 | 6               |   | N              | G40              |                         | 0                |
|         |      | ELIGIBLE G | RADES:              | GEC5: CR,<br>PR, F                    | REQUISITE:          |                     |                  |                   |                 |   |                |                  |                         |                  |
|         |      | COURSE DE  |                     | Colloquium con                        | •                   |                     |                  |                   |                 |   |                |                  |                         |                  |
| A&S     | GEOG | GEOG       | 6000                | Seminar in Geo                        | •                   |                     | Research         | 4                 | 8               |   | N              | G40              |                         | 0                |
|         |      | ELIGIBLE G |                     | GEC2: A-F,<br>PR                      | REQUISITE:          |                     |                  |                   |                 |   |                |                  |                         |                  |
|         |      | COURSE DE  | ESC:                | Seminar conten                        | ts vary.            |                     |                  |                   |                 |   |                |                  |                         |                  |

|         |      |                     |       | SO   | RTED BY College, Der                 | oartment/Sch    |                 | X                             |                     |                  |                |                  |
|---------|------|---------------------|-------|--|--------------------------------------|-----------------|-----------------|-------------------------------|---------------------|------------------|----------------|------------------|
| College | Dept | Subj                | Cat # | Title  | Component                            | Cred Hours      | Repeat<br>Hours | General Education             | Perm                | Subsidy<br>Level | eLearn Options | Majors Set Aside |
| A&S     | GEOG | GEOG                | 6000  | Seminar in Geography   | Seminar                              | 4               | 8               |                               | N                   | G40              |                | 0                |
|         |      | ELIGIBLE GR         |       | GEC2: A-F, REQUISITE:  |                                      |                 |                 |                               |                     |                  |                | -                |
|         |      |                     |       | PR   |                                      |                 |                 |                               |                     |                  |                |                  |
| A&S     | GEOG | COURSE DES          | 6010  | Seminar contents vary.  Seminar in Meteorology                     | Research                             | 4               | 8               |                               | N                   | G40              |                | 0                |
| Aas     | GEOG | ELIGIBLE GR         |       | GEC2: A-F, REQUISITE:  | Research                             | 4               | 0               |                               | IN                  | G40              |                | U                |
|         |      | LLIGIBLE GIV.       | ADLS. | PR   |                                      |                 |                 |                               |                     |                  |                |                  |
|         |      | COURSE DES          |       | Seminar contents vary.   |                                      |                 |                 |                               |                     |                  |                |                  |
| A&S     | GEOG | GEOG                | 6010  | Seminar in Meteorology   | Seminar                              | 4               | 8               |                               | N                   | G40              |                | 0                |
|         |      | ELIGIBLE GR         | ADES: | GEC2: A-F, REQUISITE:<br>PR  |                                      |                 |                 |                               |                     |                  |                |                  |
|         |      | COURSE DES          | SC:   | Seminar contents vary.   |                                      |                 |                 |                               |                     |                  |                |                  |
| A&S     | GEOG | GEOG                | 6150  | Seminar in Geomorphology   | Research                             | 4               | 8               |                               | N                   | G40              |                | 0                |
|         |      | ELIGIBLE GR         | ADES: | GEC2: A-F, REQUISITE:  |                                      |                 |                 |                               |                     |                  |                |                  |
|         |      | COURSE DES          | sc.   | PR Advanced study of selected themes in ge                         | omorphology conducted pr             | imarily through | reading and     | discussion of the relevant    | nuhlished rese      | arch literature  | 2              |                  |
| A&S     | GEOG | GEOG                | 6150  | Seminar in Geomorphology   | Seminar                              | 4               | 8               | a discussion of the relevant, | N                   | G40              | <i>.</i> .     | 0                |
|         |      | ELIGIBLE GR         |       | GEC2: A-F, REQUISITE:  |                                      |                 |                 |                               |                     |                  |                |                  |
|         |      | 0011005.050         |       | PR   |                                      |                 |                 |                               | 1.0.1               | 1 12             |                |                  |
| A&S     | GEOG | COURSE DES          | 6160  | Advanced study of selected themes in ge<br>Seminar in Biogeography | omorphology conducted pr<br>Research | imariiy through | reading and     | discussion of the relevant,   | publisnea rese<br>N | earch literature | €.             | 0                |
| Ado     | OLOG | ELIGIBLE GR         |       | GEC2: A-F, REQUISITE:  | Nescalcii                            | 7               | O               |                               | IN                  | 040              |                | O                |
|         |      |                     |       | PR   |                                      |                 |                 |                               |                     |                  |                |                  |
|         |      | COURSE DES          |       | Advanced topics and readings in biogeog                            |                                      |                 |                 |                               |                     |                  |                |                  |
| A&S     | GEOG | GEOG                | 6160  | Seminar in Biogeography  | Seminar                              | 4               | 8               |                               | N                   | G40              |                | 0                |
|         |      | ELIGIBLE GR         | ADES: | GEC2: A-F, REQUISITE:<br>PR  |                                      |                 |                 |                               |                     |                  |                |                  |
|         |      | COURSE DES          | SC:   | Advanced topics and readings in biogeog                            | raphy.                               |                 |                 |                               |                     |                  |                |                  |
| A&S     | GEOG | GEOG                | 6210  | Seminar in Population Geography                                    | Research                             | 4               | 8               |                               | N                   | G40              |                | 0                |
|         |      | ELIGIBLE GR         | ADES: | GEC2: A-F, REQUISITE:<br>PR  |                                      |                 |                 |                               |                     |                  |                |                  |
|         |      | COURSE DES          | SC:   | Seminar contents vary.   |                                      |                 |                 |                               |                     |                  |                |                  |
| A&S     | GEOG | GEOG                | 6210  | Seminar in Population Geography                                    | Seminar                              | 4               | 8               |                               | N                   | G40              |                | 0                |
|         |      | ELIGIBLE GR         | ADES: | GEC2: A-F, REQUISITE:  |                                      |                 |                 |                               |                     |                  |                |                  |
|         |      | COURSE DES          | 20.   | PR<br>Seminar contents vary.                                       |                                      |                 |                 |                               |                     |                  |                |                  |
| A&S     | GEOG | GEOG                | 6220  | Seminar in Historical Geography                                    | Research                             | 4               | 8               |                               | N                   | G40              |                | 0                |
| , 100   | 0200 | ELIGIBLE GR         |       | GEC2: A-F, REQUISITE:  | 1100041011                           |                 | · ·             |                               | .,                  | 0.0              |                | · ·              |
|         |      |                     |       | PR   |                                      |                 |                 |                               |                     |                  |                |                  |
| ۸ ۰ ۵   | GEOG | COURSE DES          |       | Seminar contents vary.   | Seminar                              | 4               | 8               |                               | N                   | C40              |                | 0                |
| A&S     | GEOG | GEOG<br>ELIGIBLE GR | 6220  | Seminar in Historical Geography GEC2: A-F, REQUISITE:              | Seminal                              | 4               | 0               |                               | IN                  | G40              |                | U                |
|         |      | LLIGIBLE GIV.       | ADLS. | PR   |                                      |                 |                 |                               |                     |                  |                |                  |
|         |      | COURSE DES          |       | Seminar contents vary.   |                                      |                 |                 |                               |                     |                  |                |                  |
| A&S     | GEOG | GEOG                | 6250  | Seminar in Political Geography                                     | Research                             | 4               | 8               |                               | N                   | G40              |                | 0                |
|         |      | ELIGIBLE GR         | ADES: | GEC2: A-F, REQUISITE:<br>PR  |                                      |                 |                 |                               |                     |                  |                |                  |
|         |      | COURSE DES          | SC:   | Seminar contents vary.   |                                      |                 |                 |                               |                     |                  |                |                  |
| A&S     | GEOG | GEOG                | 6250  | Seminar in Political Geography                                     | Seminar                              | 4               | 8               |                               | N                   | G40              |                | 0                |
|         |      | ELIGIBLE GR         | ADES: | GEC2: A-F, REQUISITE:  |                                      |                 |                 |                               |                     |                  |                |                  |
|         |      | COURSE DES          | SC:   | PR<br>Seminar contents vary.                                       |                                      |                 |                 |                               |                     |                  |                |                  |
|         |      | OCCINGE DEC         |       | Communication vary.  |                                      |                 |                 |                               |                     |                  |                |                  |

|         |      |                                      | SORTED  | BY College, De                      | partment/Scr      |                 | X                          |                 | 0                |                       |                  |
|---------|------|--------------------------------------|---|-------------------------------------|-------------------|-----------------|----------------------------|-----------------|------------------|-----------------------|------------------|
| College | Dept | Subj Cat #                           | Title   | Component                           | Cred Hours        | Repeat<br>Hours | General Education          | Perm            | Subsidy<br>Level | eLearn Options        | Majors Set Aside |
| A&S     | GEOG | <b>GEOG 6260</b> ELIGIBLE GRADES:    | Seminar in Urban Geography<br>GEC2: A-F, REQUISITE:<br>PR   | Research                            | 4                 | 8               |                            | N               | G40              |                       | 0                |
|         |      | COURSE DESC:                         | This seminar is designed to examine how politics  | s, economy, and na                  | ature interrelate | to shape url    | ban issues.                |                 |                  |                       |                  |
| A&S     | GEOG | <b>GEOG 6260</b> ELIGIBLE GRADES:    | Seminar in Urban Geography GEC2: A-F, REQUISITE: PR   | Seminar                             | 4                 | 8               |                            | N               | G40              |                       | 0                |
|         |      | COURSE DESC:                         | This seminar is designed to examine how politics  | s, economy, and na                  | ature interrelate | to shape url    | ban issues.                |                 |                  |                       |                  |
| A&S     | GEOG | <b>GEOG 6290</b> ELIGIBLE GRADES:    | Seminar in Economic Geography GEC2: A-F, REQUISITE: PR  | Research                            | 4                 | 8               |                            | N               | G40              |                       | 0                |
|         |      | COURSE DESC:                         | Seminar contents vary.  |                                     |                   |                 |                            |                 |                  |                       |                  |
| A&S     | GEOG | <b>GEOG 6290</b> ELIGIBLE GRADES:    | Seminar in Economic Geography<br>GEC2: A-F, REQUISITE:<br>PR  | Seminar                             | 4                 | 8               |                            | N               | G40              |                       | 0                |
|         | 0500 | COURSE DESC:                         | Seminar contents vary.  |                                     |                   |                 |                            |                 | 0.40             |                       |                  |
| A&S     | GEOG | <b>GEOG 6310</b> ELIGIBLE GRADES:    | Seminar in Regional Geography: Africa GEC2: A-F, REQUISITE: PR  | Research                            | 4                 | 8               |                            | N               | G40              |                       | 0                |
|         |      | COURSE DESC:                         | Examines the nature of environmental and devel development. Uses a critical geography lens to II  |                                     |                   |                 |                            |                 |                  | onmental conservation |                  |
| A&S     | GEOG | <b>GEOG 6310</b> ELIGIBLE GRADES:    | Seminar in Regional Geography: Africa GEC2: A-F, REQUISITE:   | Seminar                             | 4                 | 8               |                            | N               | G40              |                       | 0                |
|         |      | COURSE DESC:                         | PR Examines the nature of environmental and devel development. Uses a critical geography lens to II   |                                     |                   |                 |                            | s in the discou | irses of envir   | onmental conservation | n and            |
| A&S     | GEOG | GEOG 6350                            | Seminar in Regional Geography: Latin<br>America   | Research                            | 4                 | 8               |                            | N               | G40              |                       | 0                |
|         |      | ELIGIBLE GRADES:                     | GEC2: A-F, REQUISITE:<br>PR   |                                     |                   |                 |                            |                 |                  |                       |                  |
| 400     | 0500 | COURSE DESC:                         | Seminar contents vary.  |                                     |                   | 0               |                            |                 | 0.40             |                       |                  |
| A&S     | GEOG | <b>GEOG</b> 6350<br>ELIGIBLE GRADES: | Seminar in Regional Geography: Latin America GEC2: A-F, REQUISITE:  | Seminar                             | 4                 | 8               |                            | N               | G40              |                       | 0                |
|         |      | COURSE DESC:                         | PR Seminar contents vary.   |                                     |                   |                 |                            |                 |                  |                       |                  |
| A&S     | GEOG | GEOG 6380                            | Seminar in Regional Geography: Asia   | Research                            | 4                 | 8               |                            | N               | G40              |                       | 0                |
|         |      | ELIGIBLE GRADES:                     | GEC2: A-F, REQUISITE:<br>PR   |                                     |                   |                 |                            |                 |                  |                       |                  |
|         |      | COURSE DESC:                         | This seminar course critically examines both the geographical conception of Asia, the making of n and beyond Asia. Particular attention will be paid Asia.    | nodern Asia, Cold                   | War conflicts, ec | conomic dev     | elopment in contemporary A | sia, and intern | ational trade    | investment and migr   | ation within     |
| A&S     | GEOG | <b>GEOG 6380</b> ELIGIBLE GRADES:    | Seminar in Regional Geography: Asia<br>GEC2: A-F, REQUISITE:  | Seminar                             | 4                 | 8               |                            | N               | G40              |                       | 0                |
|         |      | COURSE DESC:                         | PR This seminar course critically examines both the geographical conception of Asia, the making of n and beyond Asia. Particular attention will be pair Asia. | nodern Asia, Cold                   | War conflicts, ed | conomic dev     | elopment in contemporary A | sia, and intern | ational trade    | investment and migr   | ation within     |
| A&S     | GEOG | GEOG 6410                            | Seminar in Development: Environment and   | Research                            | 4                 | 8               |                            | N               | G40              |                       | 0                |
|         |      | ELIGIBLE GRADES:                     | <b>Development</b> GEC2: A-F, REQUISITE: PR   |                                     |                   |                 |                            |                 |                  |                       |                  |
|         |      | COURSE DESC:                         | The seminar examines the myriad interactions be provide a foundation for examining case studies. environmental governance, and environmental seminary.        | Topics include: in ocial movements. |                   | rledge, envir   |                            |                 |                  |                       |                  |

|         |      |                         |                 |                                  | SORTED E  | 3Y College, De                          | partment/Sch                             |                         | ix   |                                     |                                 |  |                  |
|---------|------|-------------------------|-----------------|----------------------------------|---|---|--|-------------------------|--|-------------------------------------|---------------------------------|--|------------------|
| College | Dept | Subj                    | Cat #           | Title                            |   | Component                               | Cred Hours                               | Repeat<br>Hours         | General Education  | Perm                                | Subsidy<br>Level                | eLearn Options                                   | Majors Set Aside |
| A&S     | GEOG | GEOG                    | 6410            |                                  | velopment: Environment and  | Seminar                                 | 4  | 8                       |  | N                                   | G40                             |  | 0                |
|         |      | ELIGIBLE                | GRADES:         | Development<br>GEC2: A-F,        | REQUISITE:  |   |  |                         |  |                                     |                                 |  |                  |
|         |      | COURSE [                | DESC:           |                                  | amines the myriad interactions bet ation for examining case studies.        |   |  |                         |  |                                     |                                 |  |                  |
|         |      |                         |                 |                                  | governance, and environmental so  |   | laigerious kriow                         | 0 /                     | onmental discourses, environ                                   | imeniai degra                       | uation, peopi                   | e and protected areas                            | •                |
| A&S     | GEOG | GEOG                    | 6420            | Seminar in Der<br>Development    | velopment: Theories of  | Research                                | 4  | 8                       |  | N                                   | G40                             |  | 0                |
|         |      | ELIGIBLE                | GRADES:         | GEC2: A-F,<br>PR                 | REQUISITE:  |   |  |                         |  |                                     |                                 |  |                  |
|         |      | COURSE [                | DESC:           | Examines how                     | different concepts and theories of (  | (under)developme                        | ent have been p                          |                         | aintained and contested in dif                                 | ferent regions                      | of the world                    | and in different times.                          |                  |
| A&S     | GEOG | GEOG                    | 6420            | Seminar in Development           | velopment: Theories of  | Seminar                                 | 4  | 8                       |  | N                                   | G40                             |  | 0                |
|         |      | ELIGIBLE                | GRADES:         | GEC2: A-F,<br>PR                 | REQUISITE:  |   |  |                         |  |                                     |                                 |  |                  |
|         |      | COURSE [                | DESC:           | Examines how                     | different concepts and theories of (  | (under)developme                        | ent have been p                          | roduced, ma             | aintained and contested in dif                                 | ferent regions                      | of the world                    | and in different times.                          |                  |
| A&S     | GEOG | GEOG                    | 6430            | Seminar in Der<br>Development    | velopment: Gender and   | Research                                | 4  | 8                       |  | N                                   | G40                             |  | 0                |
|         |      | ELIGIBLE                | GRADES:         | GEC2: A-F,<br>PR                 | REQUISITE:  |   |  |                         |  |                                     |                                 |  |                  |
|         |      | COURSE [                | DESC:           |                                  | s and readings in gender and deve   | elopment.                               |  |                         |  |                                     |                                 |  |                  |
| A&S     | GEOG | GEOG                    | 6430            |                                  | velopment: Gender and   | Seminar                                 | 4  | 8                       |  | N                                   | G40                             |  | 0                |
|         |      | ELIGIBLE                | GRADES:         | <b>Development</b><br>GEC2: A-F, | REQUISITE:  |   |  |                         |  |                                     |                                 |  |                  |
|         |      | COURSE [                | DESC:           | PR<br>Advanced topic             | s and readings in gender and deve   | elopment.                               |  |                         |  |                                     |                                 |  |                  |
| A&S     | GEOG | GEOG                    | 6470            | Seminar in Res                   | source Management   | Research                                | 4  | 8                       |  | N                                   | G40                             |  | 0                |
|         |      | ELIGIBLE                | GRADES:         | GEC2: A-F,<br>PR                 | REQUISITE:  |   |  |                         |  |                                     |                                 |  |                  |
|         |      | COURSE I                | DESC:           | Seminar conter                   | its vary.   |   |  |                         |  |                                     |                                 |  |                  |
| A&S     | GEOG | GEOG                    | 6470            |                                  | source Management   | Seminar                                 | 4  | 8                       |  | N                                   | G40                             |  | 0                |
|         |      | ELIGIBLE                |                 | GEC2: A-F,<br>PR                 | REQUISITE:  |   |  |                         |  |                                     |                                 |  |                  |
|         |      | COURSE I                |                 | Seminar conter                   | •   |   |  |                         |  |                                     |                                 |  |                  |
| A&S     | GEOG | <b>GEOG</b><br>ELIGIBLE | 6500<br>GRADES: | GEC2: A-F,                       | vironmental Justice<br>REQUISITE:   | Research                                | 4  | 8                       |  | N                                   | G40                             |  | 0                |
|         |      | COURSE [                | DESC:           | PR<br>In this seminar            | environmental justice will be exam  | ined in both theor                      | y and praxis. Ou                         | ır discussio            | ns will range from contested i                                 | deas and disc                       | ourses about                    | t environmental justice                          | e, to more       |
|         |      |                         |                 | grounded exam<br>environmental/s | ples of political movements that se<br>social justice movements, distributi | eek to contest (in) onal inequity of to | justice in both un<br>exics proximity in | ban and ru<br>poor/mino | ral environments. Specific top<br>rity communities, overcoming | oics will likely i<br>procedural in | nclude the co<br>equities of wh | onceptual genesis of<br>nite privilege, negotiat |                  |
| 400     | 0500 | 0500                    | 0500            |                                  | prests and parks, overcoming urba   |   | ougn ennanced<br>⊿                       |                         | ity, the rights of nonnuman sp                                 |                                     |                                 | ner topics.                                      | 0                |
| A&S     | GEOG | <b>GEOG</b><br>ELIGIBLE | 6500<br>GRADES: | GEC2: A-F,                       | vironmental Justice<br>REQUISITE:   | Seminar                                 | 4  | 8                       |  | N                                   | G40                             |  | 0                |
|         |      | COURSE [                | DESC:           | PR<br>In this seminar            | environmental justice will be exam  | ined in both theor                      | v and praxis. Or                         | ır discussio            | ns will range from contested i                                 | deas and disc                       | ourses about                    | t environmental justice                          | e to more        |
|         |      | 000021                  | -200.           | grounded exam<br>environmental/s | ples of political movements that se<br>social justice movements, distributi | eek to contest (in) onal inequity of to | justice in both un<br>exics proximity in | ban and ru<br>poor/mino | ral environments. Specific top<br>rity communities, overcoming | oics will likely i<br>procedural in | nclude the co<br>equities of wh | onceptual genesis of<br>nite privilege, negotiat |                  |
| A&S     | GEOG | GEOG                    | 6600            | Seminar in Ca                    | orests and parks, overcoming urba   | Research                                | 4  | 8                       | ity, the hights of horniuman sp                                | N                                   | G40                             | nei iopios.                                      | 0                |
| дио     | GLOG | ELIGIBLE                |                 | GEC2: A-F,                       | REQUISITE:  | Nescaluli                               | 7  | U                       |  | IN                                  | O+0                             |  | J                |
|         |      | COURSE [                | DESC:           | PR<br>Seminar conter             | its vary.   |   |  |                         |  |                                     |                                 |  |                  |

|         |      |            |        |                             | SORIED   | BY College, De       | partment/5cn     | ooi, Preti    | IX .                           |                |                 |                         |                  |
|---------|------|------------|--------|-----------------------------|--|----------------------|------------------|---------------|--------------------------------|----------------|-----------------|-------------------------|------------------|
|         |      |            |        |                             |  |                      |                  | Repeat        |                                |                | Subsidy         |                         |                  |
| College | Dept | Subj       | Cat #  | Title                       |  | Component            | Cred Hours       | Hours         | General Education              | Perm           | Level           | eLearn Options          | Majors Set Aside |
| A&S     | GEOG | GEOG       | 6600   | Seminar in Car              |  | Seminar              | 4                | 8             |                                | N              | G40             |                         | 0                |
|         |      | ELIGIBLE G | _      | GEC2: A-F,<br>PR            | REQUISITE:   |                      |                  |               |                                |                |                 |                         |                  |
|         |      | COURSE D   |        | Seminar conten              | •  |                      |                  |               |                                |                |                 |                         |                  |
| A&S     | GEOG | GEOG       | 6730   | Seminar in GIS              |  | Research             | 4                | 8             |                                | N              | G40             |                         | 0                |
|         |      | ELIGIBLE G | -      | GEC2: A-F,<br>PR            | REQUISITE:   |                      |                  |               |                                |                |                 |                         |                  |
|         |      | COURSE D   | ESC:   | Seminar conten              | nts vary.  |                      |                  |               |                                |                |                 |                         |                  |
| A&S     | GEOG | GEOG       | 6730   | Seminar in GIS              | Science  | Seminar              | 4                | 8             |                                | N              | G40             |                         | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR            | REQUISITE:   |                      |                  |               |                                |                |                 |                         |                  |
|         |      | COURSE D   | ESC:   | Seminar conten              | nts vary.  |                      |                  |               |                                |                |                 |                         |                  |
| A&S     | GEOG | GEOG       | 6900   | Special Topics              | s in Geography   | Research             | 4                | 12            |                                | N              | G40             |                         | 0                |
|         |      | ELIGIBLE G | RADES: | GEC4: A-F,<br>CR, PR        | REQUISITE:   |                      |                  |               |                                |                |                 |                         |                  |
|         |      | COURSE D   | ESC:   | Seminar conten              | nts vary.  |                      |                  |               |                                |                |                 |                         |                  |
| A&S     | GEOG | GEOG       | 6900   | Special Topics              | in Geography   | Seminar              | 4                | 12            |                                | N              | G40             |                         | 0                |
|         |      | ELIGIBLE G | RADES: | GEC4: A-F,<br>CR, PR        | REQUISITE:   |                      |                  |               |                                |                |                 |                         |                  |
|         |      | COURSE D   | ESC:   | Seminar conten              | nts vary.  |                      |                  |               |                                |                |                 |                         |                  |
| A&S     | GEOG | GEOG       | 6930   | Independent S               | tudy   | Ind Study            | 1 to 12          | 15            |                                | N              | G40             |                         | 0                |
|         |      | ELIGIBLE G | RADES: | GEC4: A-F,<br>CR, PR        | REQUISITE:   |                      |                  |               |                                |                |                 |                         |                  |
|         |      | COURSE D   | ESC:   | Individual or sm            | nall group students will have an inc                                       | dependent study w    | ith faculty memb | oers.         |                                |                |                 |                         |                  |
| A&S     | GEOG | GEOG       | 6950   | Thesis                      |  | Thesis               | 1 to 18          | 54            |                                | N              | G40             |                         | 0                |
|         |      | ELIGIBLE G | RADES: | GEC4: A-F,<br>CR. PR        | REQUISITE:   |                      |                  |               |                                |                |                 |                         |                  |
|         |      | COURSE D   | ESC:   | Master thesis he            | ours.  |                      |                  |               |                                |                |                 |                         |                  |
| A&S     | GEOG | Т3         | 4080   | Environmental               | lism in America  | Lecture              | 3                | 0             | 3                              | N              | U30             |                         | 0                |
|         |      | ELIGIBLE G | RADES: | GEC1: A-F                   | REQUISITE:   |                      |                  |               |                                |                |                 |                         |                  |
|         |      | COURSE D   | ESC:   |                             | of environmentalism as a social m<br>il future directions. Synthesizes the |                      |                  |               |                                |                | various factior | ns within the current r | novement as      |
| A&S     | GEOG | Т3         | 4081   | Landscape and               | d Culture  | Lecture              | 3                | 0             | 3                              | N              | U30             |                         | 0                |
|         |      | ELIGIBLE G | RADES: | GEC1: A-F                   | REQUISITE:   |                      |                  |               |                                |                |                 |                         |                  |
|         |      | COURSE D   | ESC:   |                             | examination of the ways in which   |                      |                  |               |                                |                |                 |                         |                  |
|         |      |            |        | an examination              | of how the concepts of culture an  | d cultural landscap  | e have evolved   | over time v   | within the discipline of human | geography, w   | vith an empha   | sis on current post-st  | ructural         |
|         |      |            |        |                             | ons. Synthesizes the connections   |                      |                  |               |                                |                |                 |                         |                  |
|         |      |            |        | theory. Traces a landscape. | and examines connections between   | en cultural, environ | mental, econom   | lic, and poli | iticai processes. Examines wa  | ays in which s | ocial discours  | e is materialized in th | e cuiturai       |
|         |      |            |        | iariascapo.                 |  |                      |                  |               |                                |                |                 |                         |                  |

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|---------|------|-------------------------|--------|---|--|--|--|---|--|--|---|---|
| College | Dept | Subj                    | Cat #  | Title   | Component  | Cred Hours   | Repeat<br>Hours  | General Education   | Perm   | Subsidy<br>Level   | eLearn Options  | Majors Set Aside  |
| A&S     | GEOL | GEOL                    | 1010   | How The Earth Works   | Laboratory   | 4  | 0  | 2NS   | N  | U10  |   | 0   |
|         |      | ELIGIBLE G<br>COURSE DE | RADES: | GEC1: A-F REQUISITE: An introduction to the forces affecting our plan people's lives. Topics also include the roles of science and nonscience majors seeking a non  | landslides and stream  | ns in shaping the  | e Earth's su   | rface, and the formation of e   | arth materials   |  |   |   |
| A&S     | GEOL | GEOL                    | 1010   | How The Earth Works   | Lecture  | 4  | 0  | 2NS   | N  | U10  |   | 0   |
|         |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: An introduction to the forces affecting our plan people's lives. Topics also include the roles of science and nonscience majors seeking a non  | landslides and stream  | ns in shaping the  | Earth's su   | rface, and the formation of e   | arth materials   |  |   |   |
| A&S     | GEOL | GEOL                    | 1200   | The Mobile Earth  | Lecture  | 3  | 0  | 2NS   | N  | U30  |   | 0   |
|         |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: An examination of the earth's dynamic system plate tectonic theory. Intended for both science  |  |  |  |   | activity, and ea   | arthquakes, a  | nd their explanation in   | terms of  |
| A&S     | GEOL | GEOL                    | 1300   | Geology of the National Parks   | Lecture  | 3  | 0  | 2NS   | N  | U10  |   | 0   |
|         |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Survey of the geologic features of the national   | parks of the United S  | states, emphasiz   | ing the histo  | ory of their geologic develop   | ment.  |  |   |   |
| A&S     | GEOL | GEOL                    | 1350   | Natural Disasters   | Lecture  | 3  | 0  | 2AS   | N  | U10  |   | 0   |
|         |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: Analysis of threats associated with living on a Intended to convey how we can minimize our Intended for science and nonscience majors s  | vulnerability to disaste   | ers by applying le   | essons lear  | ned from past earthquakes, volume to the past earthquakes, volume to the human race.  | volcanic erupt   | tions, floods, l   |   | le collapses.   |
| A&S     | GEOL | GEOL<br>ELIGIBLE G      | 1400   | Dinosaurs and the Mesozoic GEC1: A-F REQUISITE:   | Lecture  | 3  | 0  | 2NS   | N  | U10  |   | 0   |
|         |      | COURSE DE               | ESC:   | An introduction to the systematics, anatomy, p basic Earth history during the Mesozoic includ sciences of paleontology and geology includin history of the science of paleontology will also about ancient life including dinosaurs. Topics their classification, anatomy, physiology, and components of Mesozoic ecosystems including marine ecosystems during the Mesozoic and the science of the systems of the systems. | ing climate, geograph<br>g an overview of the t<br>be explored as well a<br>will then focus on the<br>pehavior. Three major<br>g marine reptiles, pter<br>the causes and effects | y, tectonics, mane heories of plate is the different me physical, biological groups of dinostrosaurs, mammas of the end Cret | ss extinction tectonics and tethods and cal, and che aurs will be als, insects, aceous managers. | ns, and other major geologic<br>nd evolution, geologic time, r<br>I techniques employed by ma<br>emical conditions of the Meso<br>discussed in detail, the Orni<br>and plants. The course will on<br>ss extinction. | events. The office and also dern paleonto ozoic world are thischia, Saul conclude with | course will be<br>osolute age da<br>ologists to asl<br>nd a general in<br>ropoda, and T<br>an overview o | gin with an introductio<br>ating, and the fossil re<br>and answer scientifion<br>atroduction to dinosau<br>herapoda in addition | on to the scord. The c questions urs including to other major estrial and |
| A&S     | GEOL | GEOL                    | 1700   | Metal, Stone, Energy, and Society   | Lecture  | 3  | 0  | 2AS   | N  | U10  |   | 0   |
|         |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Survey of a broad array of Earth resources wit<br>resource distribution are considered. The man<br>industries, the environment, and society will be   | ner in which technolo  |  |  |   |  |  |   |   |
| A&S     | GEOL | GEOL                    | 2020   | Introductory Geology Lab  | Laboratory   | 1  | 0  |   | N  | U10  |   | 0   |
|         |      | ELIGIBLE G              |        |   | ollowing: GEOL 1010  | or 2830  |  | 1110 or 2150 or 2210 or 2310  | ,  |  |   |   |
| A&S     | GEOL | GEOL                    | 2080   | Geology of the Solar System   | Lecture  | 3  | 0  | 2NS   | N  | U10  | i tilo goological colori  | 0   |
| 7.00    | 0202 | ELIGIBLE G<br>COURSE DE | RADES: | GEC1: A-F REQUISITE: Students can experience the thrill of geologic of spacecraft missions. Focuses on changing per   | exploration of solid pla   | anets and moons  | s in the sola  | ar system through the study o   | of samples an  |  | obtained by manned a  |   |
| A&S     | GEOL | GEOL                    | 2090   | Gems, Jewels, and Crystals  | Lecture  | 3  | 0  | 2NS   | N  | U10  |   | 0   |
|         |      | ELIGIBLE G<br>COURSE DE | _      | GEC1: A-F REQUISITE: An exploration of the Earth's most valuable min and process the crystals on their way to their use famous and valuable crystals.   |  |  |  |   |  |  |   |   |
| A&S     | GEOL | GEOL                    | 2110   | Introductory Oceanography   | Lecture  | 3  | 0  | 2NS   | N  | U10  |   | 0   |
|         |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Survey of physical, chemical, biological, and g   | eological aspects of c   | oceanography.  |  |   |  |  |   |   |

|         |      |                                  | SORTED BY  | College, Depa  | artment/Sch  |                              | (  |                                 |                                 |  |                       |
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| College | Dept | Subj Cat #                       | Title  | Component  | Cred Hours   | Repeat<br>Hours              | General Education  | Perm                            | Subsidy<br>Level                | eLearn Options                               | Majors Set Aside      |
| A&S     | GEOL | GEOL 2150                        | Environmental Geology  | Lecture  | 3  | 0                            | 2AS  | N                               | U10                             |  | 0                     |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: WARNING: No Survey of geological aspects of environmental crisis environment. Presupposes no background in science  | s. Focus on major  |  |                              | (always deduct credit for the fi<br>immediate and extended influ |                                 |                                 |  | ysical                |
| A&S     | GEOL | GEOL 2170<br>ELIGIBLE GRADES:    | Water Resources and Sustainability GEC1: A-F REQUISITE:  | Lecture  | 3  | 0                            | 2AS  | N                               | U30                             |  | 0                     |
|         |      | COURSE DESC:                     | Sustainability of water resources is complicated bed for an indefinite time without causing unacceptable development in the 21st Century. Students will learn They will also be exposed to real-world issues of water security; and efforts to improve sustainability. | environmental, ec<br>n fundamental con<br>ater resources sus | onomic, or soci<br>cepts and theo<br>tainability, e.g. | ial conseque<br>ries related | ences. The course emphasize<br>to the occurrence, movemen        | es the import<br>t, storage, qu | ance of water<br>ality, and sus | resources and its sustainability of water re | stainable<br>sources. |
| A&S     | GEOL | GEOL 2210                        | Earth and Life History   | Lecture  | 3  | 0                            | 2NS  | N                               | U10                             |  | 0                     |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: A nontechnical survey exploring the 4.5 billion-year the origin and evolution of the continents, the history  |  |  |                              |  |                                 |                                 | e origin and developn                        | nent of life,         |
| A&S     | GEOL | GEOL 2310                        | Water and Pollution  | Lecture  | 3  | 0                            | 2AS  | N                               | U30                             |  | 0                     |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: The interrelationship between geologic and hydrological pollution.  | gic principles and   | technology as  | they relate t                | to the use of water resources                                    | and the envi                    | ronmental prol                  | blems associated wit                         | h its                 |
| A&S     | GEOL | GEOL 2550                        | Historical Geology   | Laboratory   | 3  | 0                            |  | N                               | U30                             |  | 0                     |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: GEOL 1010 or An introduction to the geologic history of the Earth,  |  | ectonic, stratigi                                      | raphic, and                  | climatic record of North Ameri                                   | ica.                            |                                 |  |                       |
| A&S     | GEOL | GEOL 2550                        | Historical Geology   | Lecture  | 3  | 0                            |  | N                               | U30                             |  | 0                     |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: GEOL 1010 or An introduction to the geologic history of the Earth,  |  | ectonic, stratig                                       | raphic, and                  | climatic record of North Ameri                                   | ica.                            |                                 |  |                       |
| A&S     | GEOL | GEOL 2710                        | Extreme Ancient Climates   | Lecture  | 3  | 0                            | 2NS  | N                               | U30                             |  | 0                     |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: GEOG 1100 or<br>Examination of Icehouse, Greenhouse, and Hothou   | 2020 or GEOL 10 se climates in Ear                           |  |                              | ystem Science perspective.                                       |                                 |                                 |  |                       |
| A&S     | GEOL | GEOL 2830                        | Geology for Engineers  | Laboratory   | 4  | 0                            |  | N                               | U30                             |  | 0                     |
|         |      | ELIGIBLE GRADES: COURSE DESC:    |  | or the first course t  |  |                              | ring: GEOL 1010 and WARNII                                       | NG: No credi                    | t for both this                 | course and the follow                        | ving (always          |
| A&S     | GEOL | GEOL 2830                        | Geology for Engineers  | Lecture  | 4  | 0                            |  | N                               | U30                             |  | 0                     |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: WARNING: No   | credit for this cou<br>or the first course t                 |  |                              | ring: GEOL 1010 and WARNII                                       | NG: No credi                    | t for both this                 | course and the follow                        | ving (always          |
|         |      | COURSE DESC:                     | Geologic principles applied to engineering projects  |  | •  |                              |  |                                 |                                 |  |                       |
| A&S     | GEOL | GEOL 2900<br>ELIGIBLE GRADES:    | Special Topics in Geological Sciences GEC3: A-F, REQUISITE:  | Lecture  | 1 to 15  | 999                          |  | N                               | U30                             |  | 0                     |
|         |      | COURSE DESC:                     | CR Specific course content will vary with offering.  |  |  |                              |  |                                 |                                 |  |                       |
| A&S     | GEOL | GEOL 2970T                       | Geological Sciences Tutorial   | Tutorial   | 1 to 15  | 15                           |  | N                               | U30                             |  | 0                     |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: HTC Honors Tutorial College tutorial about the foundation   |  |  |                              | ical Sciences  |                                 |                                 |  |                       |
| A&S     | GEOL | GEOL 2971T                       | Geological Sciences Tutorial   | Tutorial   | 1 to 15  | 15                           | iodi Goloriocs.  | N                               | U30                             |  | 0                     |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Honors Tutorial College tutorial about the foundation   | nal concepts and a   | applications of  | the Geologi                  | ical Sciences.   |                                 |                                 |  |                       |
| A&S     | GEOL | GEOL 2980T                       | Geological Sciences Tutorial   | Tutorial   | 1 to 15  | 15                           |  | N                               | U30                             |  | 0                     |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: GEOL 2971T a Honors Tutorial College tutorial about the foundation  |  | applications of  | the Geologi                  | ical Sciences.   |                                 |                                 |  |                       |
| A&S     | GEOL | GEOL 2981T                       | Geological Sciences Tutorial   | Tutorial   | 1 to 15  | 15                           |  | N                               | U30                             |  | 0                     |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: GEOL 2980T a<br>Honors Tutorial College tutorial about the foundation   |  | applications of  | the Geologi                  | ical Sciences.   |                                 |                                 |  |                       |

|         |      |                  |   | SORTED BY College, D  | epartment/Sch        |                               | K   |                |                  |                          |                  |
|---------|------|------------------|---|---|----------------------|-------------------------------|---|----------------|------------------|--------------------------|------------------|
| College | Dept | Subj Cat #       | Title   | Component   | Cred Hours           | Repeat<br>Hours               | General Education   | Perm           | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| A&S     | GEOL | GEOL 3050        | Statistical Methods in Geology  | Laboratory  | 4                    | 0                             |   | N              | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES: | GEC1: A-F REQUISITE:  | GEOL 1010 or 2020 and GEO   | OL maior and WAI     | RNING: not                    | ISE 3040 or ISE 3200 or QBA                                     | 2010           |                  |                          |                  |
|         |      | COURSE DESC:     | Statistics applied to geologic data                                       | including an introduction to prob                                   | oability, parametrio | statistics, o                 | comparison of populations, an                                   | alysis of var  |                  |                          |                  |
|         |      |                  | multivariate statistics, identification                                   |   |                      |                               |   |                |                  |                          |                  |
|         |      |                  | statistical software, spreadsheets, geology, and paleontology.            | and tools for geologic data ana                                     | iysis. Labs will use | e data sets t                 | rom different areas of geology                                  | including n    | yarology, seal   | mentology, geophysic     | cs, structural   |
| A&S     | GEOL | GEOL 3050        | Statistical Methods in Geology  | Lecture   | 4                    | 0                             |   | N              | U30              |                          | 0                |
| 7100    | 0202 | ELIGIBLE GRADES: | GEC1: A-F REQUISITE:  | GEOL 1010 or 2020 and GEO   | DL maior and WAI     | RNING: not                    | ISE 3040 or ISE 3200 or QBA                                     | 2010           | 000              |                          | · ·              |
|         |      | COURSE DESC:     | Statistics applied to geologic data                                       | including an introduction to prob                                   | oability, parametrio | statistics, o                 | comparison of populations, an                                   | alysis of var  |                  |                          |                  |
|         |      |                  | multivariate statistics, identification                                   |   |                      |                               |   |                |                  |                          |                  |
|         |      |                  | statistical software, spreadsheets, geology, and paleontology.            | and tools for geologic data ana                                     | iysis. Labs will use | e data sets t                 | rom different areas of geology                                  | including n    | yarology, seal   | mentology, geophysic     | cs, structural   |
| A&S     | GEOL | GEOL 3092J       | Geowriting  | Lecture   | 3                    | 0                             | 1J  | N              | U30              |                          | 70               |
| 7100    | 0202 | ELIGIBLE GRADES: | GEC1: A-F REQUISITE:  | GEOL 3150 and Jr standing a   | and Warning. No o    | redit if taker                |   |                | 000              |                          | . •              |
|         |      | COURSE DESC:     | Focuses on the skills needed to co  |   |                      |                               |   |                | g, speech pres   | sentation, poster cons   | struction,       |
|         |      |                  | research to writing tips, and clear                                       | precise writing for papers and th                                   | eses. Final asses    | sment inclu                   | des the completion of a resea                                   | rch paper, a   | n oral present   | ation on this paper, a   | nd a poster      |
| 400     | 0501 |                  | presentation on this research.  | 1.1   | •                    | •                             |   | N              | 1100             |                          | •                |
| A&S     | GEOL | GEOL 3120        | Earth Materials and Resources   | Laboratory  | 3                    | 0                             | NUNIO. NI   |                | U30              | //                       | 0                |
|         |      | ELIGIBLE GRADES: | GEC1: A-F REQUISITE:  | (CHEM 1210 or 1510) and (G<br>course, as defined by departr         |                      |                               | INING: No credit for this cours                                 | e if the folio | wing is taken i  | (keeps credit for the fo | ollowing         |
|         |      | COURSE DESC:     | An introduction to minerals and ro  |   |                      |                               | nineral resources.  |                |                  |                          |                  |
| A&S     | GEOL | GEOL 3120        | Earth Materials and Resources   | Lecture   | 3                    | 0                             |   | N              | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES: | GEC1: A-F REQUISITE:  | (CHEM 1210 or 1510) and (G  |                      |                               | NING: No credit for this cours                                  | e if the follo | wing is taken    | (keeps credit for the fe | ollowing         |
|         |      | COURSE DESC:     | An introduction to minerals and ro  | course, as defined by departr                                       |                      |                               | sinoral recourses   |                |                  |                          |                  |
| A&S     | GEOL | GEOL 3150        | Mineralogy  | cks, empnasizing common varie<br>Laboratorv                         | ties and those im    | oortant as m<br>0             | ilneral resources.  | N              | U30              |                          | 0                |
| Ado     | GLOL | ELIGIBLE GRADES: | GEC1: A-F REQUISITE:  | (CHEM 1220 or 1520) and (G  | •                    | •                             | NING: No credit for GEOL 31                                     |                |                  |                          | O                |
|         |      | COURSE DESC:     | Crystallography, crystal chemistry  |   |                      |                               |   |                |                  | nvironments.             |                  |
| A&S     | GEOL | GEOL 3150        | Mineralogy  | Lecture   | 4                    | 0                             |   | N              | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES: | GEC1: A-F REQUISITE:  | (CHEM 1220 or 1520) and (G  | EOL 1010 or 202      | 0) and WAR                    | NING: No credit for GEOL 31                                     | 20 if this cou | ırse is taken    |                          |                  |
|         |      | COURSE DESC:     | Crystallography, crystal chemistry  |   |                      |                               | ation and association of miner                                  |                | 0 0              | nvironments.             |                  |
| A&S     | GEOL | GEOL 3201        | Igneous & Metamorphic Petrolo   | ••  | 4                    | 0                             |   | N              | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES: | GEC1: A-F REQUISITE:  | GEOL 3150   |                      | :_:_                          | M !   |                |                  |                          |                  |
|         |      | COURSE DESC:     | In second year geology, you are s<br>practicing geoscientist. All subject | tarting to build a breadth of knowns are related and interconnected | wieage in the geoi   | ogicai scien<br>uild on the k | ces. More importantiy, you are<br>mowledge learn in previous co | e starting to  | learn the mate   | eriai which wiii make y  | you a            |
|         |      |                  | An introduction to the basic conce  | pts of rock-forming processes ir                                    | igneous and met      | amorphic er                   | nvironments. This includes cor                                  | ncepts relate  |                  |                          |                  |
|         |      |                  | volcanic rocks, igneous intrusions  |   |                      |                               |   |                |                  |                          |                  |
|         |      |                  | fundamental geologic processes t<br>been formed and modified by igne      |   |                      |                               |   |                |                  |                          |                  |
|         |      |                  | processes that formed these rocks   |   | nerelore, air and    | i stariding o                 | i tricoc activitico lo coociitiai a                             | 3 a starting   | point for ariac  | istanding the Latti. 7   | 1100, 1110       |
| A&S     | GEOL | GEOL 3201        | Igneous & Metamorphic Petrolo   | gy Lecture  | 4                    | 0                             |   | N              | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES: | GEC1: A-F REQUISITE:  | GEOL 3150   |                      |                               |   |                |                  |                          |                  |
|         |      | COURSE DESC:     | In second year geology, you are s<br>practicing geoscientist. All subject |   |                      |                               |   |                | learn the mate   | erial which will make y  | you a            |
|         |      |                  | An introduction to the basic conce  |   |                      |                               |   |                | ed to identifica | tion classification and  | d origin of      |
|         |      |                  | volcanic rocks, igneous intrusions  | and metamorphic rocks associ  | ated with plate co   | lisions, buri                 | al and intrusions. More import                                  | antly, you w   | II gain an ove   | rview and understand     | ling of the      |
|         |      |                  | fundamental geologic processes t  |   |                      |                               |   |                |                  |                          |                  |
|         |      |                  | been formed and modified by igne<br>processes that formed these rocks     |   | herefore, an unde    | erstanding o                  | f these activities is essential a                               | s a starting   | point for unde   | rstanding the Earth. A   | Also, the        |
| A&S     | GEOL | GEOL 3300        | Principles of Geomorphology   | Laboratory  | 3                    | 0                             |   | N              | U30              |                          | 0                |
| 7100    | 0202 | ELIGIBLE GRADES: | GEC1: A-F REQUISITE:  | GEOL 1010 or 2020   | Ü                    | · ·                           |   |                | 000              |                          | · ·              |
|         |      | COURSE DESC:     | Basic concepts of origin and deve   |   | of topographic m     | aps and aei                   | rial photographs.   |                |                  |                          |                  |
| A&S     | GEOL | GEOL 3300        | Principles of Geomorphology   | Lecture   | 3                    | 0                             | •   | N              | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES: | GEC1: A-F REQUISITE:  | GEOL 1010 or 2020   |                      |                               |   |                |                  |                          |                  |
|         |      | COURSE DESC:     | Basic concepts of origin and deve   | lopment of landforms. Lab study                                     | of topographic m     | aps and aer                   | rial photographs.   |                |                  |                          |                  |

|        |      |                                   | SORTEI  | D BY College, Dep   | partment/Scr  | iool, Prefix   | λ  |                                       |                                      |                            |                       |
|--------|------|-----------------------------------|---|---|---|--|--|---------------------------------------|--------------------------------------|----------------------------|-----------------------|
| ollege | Dept | Subj Cat #                        | Title   | Component   | Cred Hours  | Repeat<br>Hours                                      | General Education  | Perm                                  | Subsidy<br>Level                     | eLearn Options             | Majors Set Asio       |
| S      | GEOL | GEOL 3400                         | Principles of Paleontology  | Laboratory  | 3   | 0  |  | N                                     | U30                                  |                            | 0                     |
|        |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: GEOL 2550 Introduction to paleontology emphasizing paleo   |   | the study of the  | morphology   | and hiologic relationships   | of kev aroups r                       | preserved in t                       | he fossil record.          |                       |
| S      | GEOL | GEOL 3400                         | Principles of Paleontology  | Lecture   | 3   | 0  | and biologic   | N                                     | U30                                  |                            | 0                     |
|        |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: GEOL 2550 Introduction to paleontology emphasizing paleon  | 50  | _   | morphology   | / and biologic relationships α                                     | of key groups r                       |                                      | he fossil record.          | -                     |
| S      | GEOL | GEOL 3500                         | Stratigraphy-Sedimentology  | Laboratory  | 3   | 0  | 1JE  | N                                     | U30                                  |                            | 0                     |
|        |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: GEOL 2550 This course provides an introduction to principle setting. Students will engage in scientific writing evaluate, and synthesize primary literature sour arguments as well as critical assessment of the | les of stratigraphy and<br>g to deepen their und<br>urces in sedimentary g                            | derstanding of ho<br>geology journals                     | now profession<br>s. Writing and                     | onal writing in Geological Sci<br>nd editing drafts will strengthe | ciences is under<br>hen student skill | ertaken, streng<br>ills in construct | gthen their abilities to a | analyze,              |
| kS     | GEOL | GEOL 3500                         | Stratigraphy-Sedimentology  | Lecture   | 3   | 0  | 1JE  | N                                     | U30                                  |                            | 0                     |
|        |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: GEOL 2550 This course provides an introduction to principle setting. Students will engage in scientific writing evaluate, and synthesize primary literature sour arguments as well as critical assessment of the | les of stratigraphy and<br>g to deepen their und<br>urces in sedimentary of<br>e written work of othe | derstanding of ho<br>geology journals<br>er scientists.   | now profession<br>s. Writing and                     | onal writing in Geological Sci                                     | ciences is unde<br>hen student skill  | ertaken, streng<br>ills in construct | gthen their abilities to a | analyze,<br>d logical |
| kS.    | GEOL | GEOL 3600                         | Structural Geology  | Laboratory  | 4   | 0  |  | N                                     | U30                                  |                            | 0                     |
|        |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: GEOL 3500<br>Principles of rock deformation and interpretation   |   | ting and related  | topics. Field  | <i>i</i> -oriented structural problem                              | ns, structural m                      | naps, and use                        | of stereographic proje     | ections.              |
| S      | GEOL | GEOL 3600                         | Structural Geology  | Lecture   | 4   | 0  |  | N                                     | U30                                  |                            | 0                     |
|        |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: GEOL 3500<br>Principles of rock deformation and interpretation   |   | ting and related  | topics. Field  | I-oriented structural problem                                      | ns. structural m                      | naps, and use                        | of stereographic proj      | ections.              |
| S      | GEOL | GEOL 3700                         | Groundwater Fundamentals and Practices  | Lecture   | 3   | 0  |  | N                                     | U30                                  |                            | 0                     |
|        | 2501 | ELIGIBLE GRADES:<br>COURSE DESC:  | Students learn fundamental concepts and theor to real-world problems through case studies. To types and properties of aquifers, groundwater fle   | opics include water is flow and quality, basic  | rence, movemen<br>issues, hydrologi<br>ic well hydraulics | nt, storage, re<br>gic cycle, surfa<br>s, and contan | face water-groundwater inter                                       |                                       | ndwater sustair                      |                            | watersheds,           |
| S      | GEOL | <b>GEOL 3910</b> ELIGIBLE GRADES: | Internship GEC5: CR, REQUISITE: Permission PR. F  | Internship<br>n required  | 1 to 15   | 999  |  | I                                     | U30                                  |                            | 0                     |
|        |      | COURSE DESC:                      | Provides qualified students with the opportunity<br>by an on-the-job supervisor. A report detailing the   |   |   |  |  | ıces. Supervise                       | ed by geologic                       | cal sciences faculty ar    | nd evaluated          |
| S      | GEOL | GEOL 3970T                        | , , , , , ,   | Tutorial  | 1 to 15   | 15   |  | N                                     | U30                                  |                            | 0                     |
|        |      | ELIGIBLE GRADES:<br>COURSE DESC:  | _   | 31T and HTC<br>dational concepts and  | id applications c   | of the Geolog  | aical Sciences.  |                                       |                                      |                            |                       |
| S      | GEOL | GEOL 3980T                        | <u> </u>  | Tutorial  | 1 to 15   | 15   |  | N                                     | U30                                  |                            | 0                     |
|        |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: GEOL 3970 Honors Tutorial College tutorial about the found   | 70T and HTC<br>dational concepts and  | id applications c   | of the Geoloç  | aical Sciences.  |                                       |                                      |                            |                       |
| kS.    | GEOL | GEOL 4060                         | Geodata analysis for Geological Sciences  | Lecture   | 3   | 0  |  | N                                     | U30                                  |                            | 0                     |
|        |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: GEOL 1010 This course is designed to introduce the principle addressing geological, environmental, or petrole data correlation and regression, spatial interpolation.  | leum resource exploration and modeling, i   | ration problems.<br>, reservoir volume                    | . Topics inclune calculation,                        | lude geospatial data organiza<br>n, and well production data a     | zation and preparation and pe         | paration, explo<br>performance ev    | loratory data analysis, g  | , geospatial          |
| &S     | GEOL | GEOL 4080                         | Planetary Geology   | Laboratory  | 3   | 0  | 3  | N                                     | U30                                  |                            | 0                     |
|        |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: GEOL 3500<br>Students examine current issues and questions<br>to work with data from spacecraft missions and   | s regarding the geolo   |   | nner planets   | s, moons, and small bodies   | of our solar sy                       | stem. The lab                        | oratory component al       | lows students         |
| &S     | GEOL | GEOL 4080                         | Planetary Geology   | Lecture   | 3   | 0  | 3  | N                                     | U30                                  |                            | 0                     |
| χo     | GLOL | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: GEOL 3500 Students examine current issues and questions to work with data from spacecraft missions and   | 00 and Sr<br>s regarding the geolo  | ogy of the solid ir                                       | Ü  | •  | 11                                    |                                      | oratory component al       | 0                     |

| ollege | Dept | Subj                    | Cat #  | Title   | Component   | Cred Hours                           | Repeat<br>Hours              | General Education   | Perm                           | Subsidy<br>Level | eLearn Options                                  | Majors Set Asio   |
|--------|------|-------------------------|--------|---|---|--------------------------------------|------------------------------|---|--------------------------------|------------------|---|-------------------|
| .&S    | GEOL | GEOL                    | 4090   | Geology of Mars   | Lecture   | 3                                    | 0                            |   | N                              | U30              |   | 0                 |
|        |      | ELIGIBLE G              | RADES: | GEC1: A-F REQUISITE: GEOL   | . 3120 or 3201  |                                      |                              |   |                                |                  |   |                   |
|        |      | COURSE DE               | ESC:   | Designed for students who want to discove concerning Mars and discuss and debate to   |   |                                      |                              |   | Planet. Stud                   | dents will read  | the latest research p                           | apers             |
| &S     | GEOL | GEOL                    | 4160   | Geology, Mining, and Economics of Ore<br>Deposits   | <b>Laboratory</b>   | 3                                    | 0                            |   | N                              | U30              |   | 0                 |
|        |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: GEOL<br>An introduction to the classification, distrib<br>the formation of various ores, and examine<br>within the context of the plate tectonic para<br>identifying common economic minerals, ex- | es economics of ore depo<br>adigm, and we will discus                               | sits, mining met<br>s ore deposits w | hods, hazar<br>ith respect t | ds, and remediation techniqu<br>o geologic time and changes   | es. The tecto                  | onic settings o  | f ore deposits are cor                          | sidered           |
| S      | GEOL | GEOL                    | 4160   | Geology, Mining, and Economics of Ore<br>Deposits   | Lecture   | 3                                    | 0                            |   | N                              | U30              |   | 0                 |
|        |      | ELIGIBLE G<br>COURSE DE | -      |   | es economics of ore depo<br>adigm, and we will discus                               | sits, mining met<br>s ore deposits w | hods, hazar<br>ith respect t | ds, and remediation techniqu<br>o geologic time and changes   | es. The tecto                  | onic settings o  | f ore deposits are cor                          | sidered           |
| S      | GEOL | GEOL                    | 4170   | Isotope Geology   | Lecture   | 3                                    | 0                            |   | N                              | U30              |   | 0                 |
|        |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: GEOL Radiogenic and stable nuclides are a critic examines the theory and application of iso through a discussion of atoms, isotopes, a stable isotopes to investigating volcanism,                 | al tool for dating material<br>tope geochemistry to a b<br>nd radioactive decay sys | road range of ge<br>ematics, followe | ologic topic<br>d by systen  | s. Radiometric isotope techni<br>natic discussion of a number | ques (dating<br>of specific sy | and geochem      | nical tracing) are introduranium-lead). Applica | duced<br>tions of |
| S      | GEOL | GEOL                    | 4180   | Solid Earth Geochemistry  | Laboratory  | 3                                    | 0                            |   | N                              | U30              |   | 0                 |
|        |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: GEOL<br>This course addresses the magmatic and<br>generate, present and use geochemical da   |   |                                      |                              |   | genic and sta                  | able isotope g   | eochemistry. Students                           | s learn how to    |
| S      | GEOL | GEOL                    | 4180   | Solid Earth Geochemistry  | Lecture   | 3                                    | 0                            |   | N                              | U30              |   | 0                 |
|        |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: GEOL<br>This course addresses the magmatic and<br>generate, present and use geochemical da   |   |                                      |                              |   | genic and sta                  | able isotope g   | eochemistry. Students                           | s learn how to    |
| S      | GEOL | GEOL                    | 4260   | Principles of Geochemistry  | Lecture   | 3                                    | 0                            | ·   | N                              | U30              |   | 0                 |
|        |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: GEOL<br>Overview of geochemical behavior of fluids<br>seawater. Magmatic waters also consider  | s that interact with rocks.   |                                      |                              |   |                                |                  | surface water, ground                           | lwater, and       |
| S      | GEOL | GEOL                    | 4270   | Water Geochemistry  | Laboratory  | 3                                    | 0                            | _   | N                              | U30              |   | 0                 |
|        |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: (CHEI<br>Geochemical origin of major ions in natura<br>Introduction to thermodynamic equilibrium   |   | uid-mineral inter                    | actions in th                |   |                                |                  |   |                   |
| S      | GEOL | GEOL                    | 4270   | Water Geochemistry  | Lecture   | 3                                    | 0                            | on oxonangor case staales s                                   | N                              | U30              |   | 0                 |
|        |      | ELIGIBLE G<br>COURSE DE |        |   |   | uid-mineral inter                    | actions in th                |   |                                |                  |   |                   |
| S      | GEOL | GEOL                    | 4280   | Physical Geochemistry   | Laboratory  | 3                                    | 0                            |   | N                              | U30              |   | 0                 |
|        |      | ELIGIBLE G<br>COURSE DE | -      | GEC1: A-F REQUISITE: GEOL Basic principles of physical chemistry for hintroduction to stable isotopes, transport m  | ydrogeologic, environme   |                                      |                              |   | and desorpt                    | tion reactions,  | chemistry of sulfur a                           | nd iron,          |
| S      | GEOL | GEOL                    | 4280   | Physical Geochemistry   | Lecture   | 3                                    | 0                            | , ,   | N                              | U30              |   | 0                 |
|        |      | ELIGIBLE G<br>COURSE DE | RADES: | GEC1: A-F REQUISITE: GEOL<br>Basic principles of physical chemistry for h<br>introduction to stable isotopes, transport m   | ydrogeologic, environme   |                                      |                              |   | and desorpt                    |                  | chemistry of sulfur a                           | nd iron,          |
| S      | GEOL | GEOL                    | 4290   | Contaminant Geochemistry  | Lecture   | gecies, and ong<br>3                 | 0                            | 3   | N                              | U30              |   | 0                 |
| -      |      | ELIGIBLE G<br>COURSE DE | RADES: | -   | . 4270 and Sr   |                                      | -<br>d in the man            |   |                                |                  | lants an undarstandin                           |                   |

|         |      |                              |       |   | 20K IED B               | r College, Dep                        | oartment/Scho       |                  | (                                |               |                  |                         |                  |
|---------|------|------------------------------|-------|---|-------------------------|---------------------------------------|---------------------|------------------|----------------------------------|---------------|------------------|-------------------------|------------------|
| College | Dept | Subj                         | Cat # | Title   |                         | Component                             | Cred Hours          | Repeat<br>Hours  | General Education                | Perm          | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | GEOL | GEOL 4                       | 4320  | Origin and Classification of So   | oils                    | Laboratory                            | 3                   | 0                |                                  | N             | U30              |                         | 0                |
|         |      | ELIGIBLE GRAD                |       | GEC1: A-F REQUISITE:  |                         |                                       |                     |                  |                                  |               |                  |                         |                  |
|         | 0501 | COURSE DESC                  |       | Consideration of concept of soil  |                         |                                       |                     | ٠,               | d systems of soil classification |               | •                | groups of world and s   |                  |
| A&S     | GEOL | GEOL 4 ELIGIBLE GRAD         | 4320  | Origin and Classification of So<br>GEC1: A-F REQUISITE:   |                         | Lecture                               | 3                   | 0                |                                  | N             | U30              |                         | 0                |
|         |      | COURSE DESC                  |       | Consideration of concept of soil  |                         | ormation, introdu                     | ction to soil mor   | ohology an       | d systems of soil classification | n, discussion | of major soil    | groups of world and s   | soils of Ohio.   |
| A&S     | GEOL | GEOL 4                       | 4390  | Fluvial Geomorphology   |                         | Lecture                               | 3                   | 0                |                                  | N             | U30              | - '                     | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC |       | GEC1: A-F REQUISITE:<br>Study of stream processes and land field settings.  |                         |                                       | ding the qualitati  | ve and qua       | ntitative techniques used to s   | tudy natural  | and disturbed    | streams as presente     | d in lecture     |
| A&S     | GEOL | GEOL 4                       | 4430  | Paleobiogeography   |                         | Laboratory                            | 3                   | 0                |                                  | N             | U30              |                         | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC |       | GEC1: A-F REQUISITE:<br>Examines the coevolution of the<br>analysis including implications for  | Earth's biota with t    |                                       |                     |                  |                                  |               |                  |                         |                  |
| 400     | 0501 | 0501                         | 4400  | critical components.  |                         | 1 4                                   | 3                   | 0                |                                  | N.            | 1100             |                         | 0                |
| A&S     | GEOL | GEOL 4                       | 4430  | Paleobiogeography GEC1: A-F REQUISITE:  | GEOL 3400               | Lecture                               | 3                   | 0                |                                  | N             | U30              |                         | 0                |
|         |      | COURSE DESC                  |       | Examines the coevolution of the analysis including implications for critical components.  | Earth's biota with t    |                                       |                     |                  |                                  |               |                  |                         |                  |
| A&S     | GEOL | GEOL 4                       | 4440  | Ichnology   |                         | Laboratory                            | 3                   | 0                |                                  | N             | U30              |                         | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC |       | GEC1: A-F REQUISITE:<br>The study of trace fossils, including ichnotaxonomy, applications to provide the study of the study o | ling tracks, trails, bu | irrows, borings, a                    |                     |                  |                                  |               |                  |                         |                  |
| A&S     | GEOL | GEOL 4                       | 4440  | Ichnology   |                         | Lecture                               | 3                   | 0                |                                  | N             | U30              |                         | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC |       | GEC1: A-F REQUISITE:<br>The study of trace fossils, includichnotaxonomy, applications to provide the study of th | ling tracks, trails, bu | ırrows, borings, a                    |                     |                  |                                  |               |                  |                         |                  |
| A&S     | GEOL | GEOL 4                       | 4460  | Earth Systems Evolution   |                         | Laboratory                            | 3                   | 0                | 1JE                              | N             | U30              |                         | 0                |
|         |      | ELIGIBLE GRAD                |       | GEC1: A-F REQUISITE:<br>Synthesis of the coupled historie   |                         | d (PHYS 2001 o<br>erior, surface, and |                     |                  |                                  |               |                  |                         |                  |
| A&S     | GEOL | GEOL 4                       | 4460  | Earth Systems Evolution   |                         | Lecture                               | 3                   | 0                | 1JE                              | N             | U30              |                         | 0                |
|         |      | ELIGIBLE GRAD                |       | GEC1: A-F REQUISITE: Synthesis of the coupled historic  |                         | d (PHYS 2001 o<br>erior, surface, and |                     |                  |                                  |               |                  |                         |                  |
| A&S     | GEOL | GEOL 4                       | 4480  | Paleoecology  |                         | Laboratory                            | 3                   | 0                |                                  | N             | U30              |                         | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC |       | GEC1: A-F REQUISITE:<br>Examination of concepts of the r<br>convergence, community paleoe   | elationship of organ    |                                       |                     |                  |                                  |               |                  |                         | , ecologic       |
| A&S     | GEOL | GEOL 4                       | 4480  | Paleoecology  |                         | Lecture                               | 3                   | 0                |                                  | N             | U30              |                         | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC |       | GEC1: A-F REQUISITE:<br>Examination of concepts of the r<br>convergence, community paleoe   | elationship of organ    |                                       |                     |                  |                                  |               |                  |                         | , ecologic       |
| A&S     | GEOL | GEOL 4                       | 4510  | Diagenesis  | cology, and relation    | Lecture                               | 3                   | nvided betv<br>0 | veen lectures and discussions    | N             | U30              | illerature.             | 0                |
|         | 0202 | ELIGIBLE GRAD                | DES:  | GEC1: A-F REQUISITE: Critical view of diagenetic principal writing a term paper.  |                         |                                       | -                   | ected from r     | ecent journal articles. Studer   |               |                  | uss current literature, |                  |
| A&S     | GEOL | GEOL 4                       | 4520  | Depositional Environments   |                         | Lecture                               | 3                   | 0                | 1JE                              | N             | U30              |                         | 0                |
|         |      | ELIGIBLE GRAD                | DES:  | GEC1: A-F REQUISITE: Advanced coverage of depositio literature, as well as write a term   | nal processes and       | environments. La                      | atter part of cours | se focuses       | on global sedimentation and      | events. Stud  |                  | esent, and discuss cur  | rrent            |
| A&S     | GEOL | GEOL 4                       | 4530  | Physical Limnology  | ι ραρσι.                | Laboratory                            | 3                   | 0                |                                  | N             | U30              |                         | 0                |
|         | JLJL | ELIGIBLE GRAD                |       | GEC1: A-F REQUISITE:  | (CHEM 1220 o            | r 1520) and (GE                       | OL 1010 or 2020     | •                |                                  | . *           | 230              |                         | •                |

|         |      |                          |        |                                |  | SORTED B  | Y College, Dep                           | artment/Scho                     | ooi, Preti<br>Repeat          | X   |                                      | Subsidy                           |   |                  |
|---------|------|--------------------------|--------|--------------------------------|--|---|--|----------------------------------|-------------------------------|---|--------------------------------------|-----------------------------------|---|------------------|
| College | Dept | Subj                     | Cat #  | Title                          |  |   | Component                                | Cred Hours                       | Hours                         | General Education   | Perm                                 | Level                             | eLearn Options                                    | Majors Set Aside |
| A&S     | GEOL | GEOL                     | 4530   | Physical Limnolo               | gy   |   | Lecture                                  | 3                                | 0                             |   | N                                    | U30                               |   | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |        |                                | REQUISITE: rs and processes                          |   | r 1520) and (GEC<br>ments, including t   |                                  |                               | ygen, alkalinity, and dissol                                | ved ions. Labs ir                    | nclude outdoo                     | r sampling and meas                               | surements.       |
| A&S     | GEOL | GEOL                     | 4540   | Carbonate Depos                | itional Systems                                      | 1   | Laboratory                               | 3                                | 0                             |   | N                                    | U30                               |   | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        |                                |  | GEOL 3500<br>dern and geolog                          | ic record, includin                      | g patterns and                   | processes                     | of sedimentation and diage                                  | enesis as well as                    | depositional                      | models.   |                  |
| A&S     | GEOL | GEOL                     | 4540   | Carbonate Depos                | •  |   | Lecture                                  | 3                                | 0                             |   | N                                    | U30                               |   | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE | SC:    | Study of carbonate             | rocks in the mo                                      |   |  | g patterns and                   |                               | of sedimentation and diage                                  |                                      | •                                 | models.   |                  |
| A&S     | GEOL | GEOL                     | 4541   | Carbonate Depos                | •  |   | Laboratory                               | 1                                | 0                             |   | N                                    | U30                               |   | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |        |                                |  | GEOL 4540 or<br>ene carbonate ro                      |  | onal environmer                  | nts of the B                  | ahamas. Involves a week l                                   | long field trip dur                  | ing spring bre                    | eak and a post-field p                            | roject.          |
| A&S     | GEOL | GEOL                     | 4560   | Paleopedology                  |  |   | Laboratory                               | 3                                | 0                             |   | N                                    | U30                               | , ,   | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |        | The study of paleo             |  |   |  |                                  |                               | il formation and major soil p                               |                                      |                                   |   |                  |
| A&S     | GEOL | GEOL                     | 4560   | •                              | s as paleoenviro                                     | nmental indicate                                      | ors and stratigrapl<br>Lecture           | nic markers, as                  | well their a                  | application in paleogeograp                                 | hic, paleoecolog<br>N                | lic, and paleod<br>U30            | climatic reconstructio                            | ins.<br>0        |
| A&S     | GEOL | ELIGIBLE GE<br>COURSE DE | RADES: | The study of paleo             |  |   | logic time. Topics                       | include an over                  | view of soi                   | il formation and major soil p                               | orocesses, field                     | and laboratory                    |   | ppedology,       |
| A&S     | GEOL | GEOL                     | 4570   | •                              | •  | nmental indicate                                      | ors and stratigrapl<br>Laboratory        | nic markers, as                  | well their a                  | application in paleogeograp                                 | hic, paleoecolog<br>N                | ic, and paleod<br>U30             | climatic reconstructio                            | ns.<br>O         |
| AQS     | GEOL | ELIGIBLE G               | 4570   | Petroleum Geolog<br>GEC1: A-F  | JY<br>REQUISITE:                                     | GEOL 3600 or  | •  | 3                                | U                             |   | IN                                   | 030                               |   | U                |
|         |      | COURSE DE                |        | Designed for geolo             | gy students at th                                    | ne senior underg                                      | raduate and grad                         |                                  |                               | students with an understan<br>oration for, and exploitation |                                      |                                   | d processes that gov                              | ern a) the       |
| A&S     | GEOL | GEOL                     | 4570   | Petroleum Geolog               | зу   | -   | Lecture                                  | 3                                | 0                             | •   | N                                    | U30                               |   | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE | _      | Designed for geolo             |  |   | raduate and grad                         |                                  |                               | students with an understan<br>oration for, and exploitation |                                      |                                   | d processes that gov                              | ern a) the       |
| A&S     | GEOL | GEOL                     | 4580   | Fluvial Sedimento              | 0,   |   | Laboratory                               | 3                                | 0                             |   | N                                    | U30                               |   | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |        |                                |  |   | interpret the depo                       | sitional environ                 | ment of se                    | dimentary rocks deposited                                   | by rivers and the                    | e large and sn                    | nall-scale forces that                            | control the      |
| A&S     | GEOL | GEOL                     | 4580   | Fluvial Sedimento              |  |   | Lecture                                  | 3                                | 0                             |   | N                                    | U30                               |   | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |        |                                |  |   | interpret the depo                       | sitional environ                 | ment of se                    | dimentary rocks deposited                                   | by rivers and the                    | e large and sn                    | nall-scale forces that                            | control the      |
| A&S     | GEOL | GEOL                     | 4640   | Regional Tectonic              |  |   | Lecture                                  | 3                                | 0                             |   | N                                    | U30                               |   | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |        |                                | REQUISITE: and structure of co                       | GEOL 3600<br>entinental cratons                       | s and margins, mi                        | d-ocean ridges,                  | , island arc                  | s, and major orogenic belts                                 | S.                                   |                                   |   |                  |
| A&S     | GEOL | GEOL                     | 4660   | Geodynamics: Th                | e Earth's Interio                                    | or  | Lecture                                  | 3                                | 0                             | 1JE   | N                                    | U30                               |   | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |        | The application of             | core, mantle, ar                                     | nd crust. Studen                                      | gical, and heat flo<br>ts synthesize the | ow measuremen<br>evidence during | nts to defini<br>g a series o | ng the geophysics of the soft technical writing assignm     | olid earth, includ<br>ents whose sum | ing its interna<br>imaries and ci | l structure, dynamics<br>ritiques of scientific p | s, and<br>papers |
| A&S     | GEOL | GEOL                     | 4670   | Tectonophysics                 |  |   | Lecture                                  | 3                                | 0                             |   | N                                    | U30                               |   | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE | _      |                                |  |   | sses. Physical pro                       | perties of miner                 | rals, rocks,                  | and unconsolidated materi                                   | ials. Modeling of                    | tectonic plate                    | e flexure, geothermal                             | heat flow,       |
| A&S     | GEOL | GEOL                     | 4710   | Advanced Enviro                | •  |   | Lecture                                  | 3                                | 0                             |   | N                                    | U30                               |   | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE | RADES: | GEC1: A-F<br>Covers the concep | REQUISITE:<br>tual basis for und<br>faces: air and w | (CHEM 1220 o<br>derstanding tran<br>ater, water and t | r 1520) and (GEC sport and reaction      | processes that                   | t govern ch                   | nange in many environment<br>soil. Includes chemical and    |                                      | phasizes proc                     |   |                  |

|         |      |                            |       |   | SORTED BY               | College, Dep                         | artment/Sch      |                 | x   |                  |                  |                       |                  |
|---------|------|----------------------------|-------|---|-------------------------|--------------------------------------|------------------|-----------------|---|------------------|------------------|-----------------------|------------------|
| College | Dept | Subj                       | Cat # | Title   |                         | Component                            | Cred Hours       | Repeat<br>Hours | General Education   | Perm             | Subsidy<br>Level | eLearn Options        | Majors Set Aside |
| A&S     | GEOL | GEOL                       | 4730  | Forensic Geoscience   |                         | Laboratory                           | 3                | 0               |   | N                | U30              |                       | 0                |
|         |      | ELIGIBLE GR.<br>COURSE DES |       | GEC1: A-F REQUISITE: Introduction to geologic, geophy   |                         | BIOS 3640 or CH<br>ical techniques e |                  |                 | tigators. For majors in chemist                           | try, biology, a  | inthropology,    | and geology.          |                  |
| A&S     | GEOL | GEOL                       | 4730  | Forensic Geoscience   |                         | Lecture                              | 3                | 0               |   | N                | U30              | 0 0,                  | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES  |       | GEC1: A-F REQUISITE: Introduction to geologic, geophy   |                         | BIOS 3640 or CH<br>ical techniques e |                  |                 | tigators. For majors in chemist                           | try, biology, a  | nthropology,     | and geology.          |                  |
| A&S     | GEOL | GEOL                       | 4750  | Watershed and Stream Hydro  | logy                    | Lecture                              | 3                | 0               |   | N                | U30              |                       | 0                |
|         |      | ELIGIBLE GR.<br>COURSE DES |       | GEC1: A-F REQUISITE:<br>This course provides students w<br>its components, water budget, h<br>technologies. | rith a comprehensiv     | e introduction to p                  |                  |                 |   |                  |                  |                       |                  |
| A&S     | GEOL | GEOL                       | 4760  | Subsurface Methods  |                         | Laboratory                           | 3                | 0               |   | N                | U30              |                       | 0                |
|         |      | ELIGIBLE GR.<br>COURSE DES |       | GEC1: A-F REQUISITE: Resume of drilling, sampling, an   |                         | c, radioactivity, te                 | •                |                 | ethods as applied to petroleur                            | n exploration    |                  | engineering projects. |                  |
| A&S     | GEOL | GEOL                       | 4760  | Subsurface Methods  |                         | Lecture                              | 3                | 0               |   | N                | U30              |                       | 0                |
|         |      | ELIGIBLE GR.<br>COURSE DES |       | GEC1: A-F REQUISITE: Resume of drilling, sampling, an   |                         | c, radioactivity, te                 | mperature, and   | I neutron me    | ethods as applied to petroleur                            | n exploration    | , water, and e   | engineering projects. |                  |
| A&S     | GEOL | GEOL                       | 4800  | Principles of Hydrogeology  |                         | Laboratory                           | 3                | 0               |   | N                | U30              |                       | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES  |       | GEC1: A-F REQUISITE:<br>Principles governing occurrence<br>pollution.                                       |                         |                                      |                  |                 | and (PHYS 2001 or 2051)<br>ogic cycle, water budget, hydr | ology of agric   | culture, waters  | shed studies, water c | hemistry, and    |
| A&S     | GEOL | GEOL                       | 4800  | Principles of Hydrogeology  |                         | Lecture                              | 3                | 0               |   | N                | U30              |                       | 0                |
| nao     | GLGL | ELIGIBLE GR.<br>COURSE DES | ADES: | GEC1: A-F REQUISITE: Principles governing occurrence pollution.   |                         | 2020 or 2830) aı                     | nd (MATH 1300    | or 2301) a      | and (PHYS 2001 or 2051)<br>ogic cycle, water budget, hydr |                  |                  | shed studies, water c |                  |
| A&S     | GEOL | GEOL                       | 4811  | Advanced Hydrogeology   |                         | Laboratory                           | 3                | 0               |   | N                | U30              |                       | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES  |       | GEC1: A-F REQUISITE:<br>Groundwater flow modeling, cor<br>evolution of water in carbonate t                 | tamination, and ren     |                                      |                  |                 | f nonpoint source pollutants ar                           | nd managem       | ent in watersh   | neds; flow and geoch  | emical           |
| A&S     | GEOL | GEOL                       | 4811  | Advanced Hydrogeology   |                         | Lecture                              | 3                | 0               |   | N                | U30              |                       | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES  |       | GEC1: A-F REQUISITE:<br>Groundwater flow modeling, cor<br>evolution of water in carbonate t                 | tamination, and ren     |                                      |                  |                 | f nonpoint source pollutants ar                           | nd managem       | ent in watersh   | neds; flow and geoch  | emical           |
| A&S     | GEOL | GEOL                       | 4830  | Field Hydrology   | cirairi, isotopos, ciii | Laboratory                           | 4                | 0               |   | 1                | U30              |                       | 0                |
|         |      | ELIGIBLE GR                | ADES: | GEC1: A-F REQUISITE: Introduction to collection, analys   |                         | uired                                | field data.      | -               |   | ·                |                  |                       | •                |
| A&S     | GEOL | GEOL                       | 4850  | Introduction to Applied Geoph   | •                       | Laboratory                           | 3                | 0               |   | N                | U30              |                       | 0                |
|         |      | ELIGIBLE GR.<br>COURSE DES |       | GEC1: A-F REQUISITE: Introduction to environmental ar   |                         |                                      | of applied geopl | hysical metl    | hods including seismic, gravity                           | y, magnetic, e   | electrical, and  | electromagnetic tech  | nniques.         |
| A&S     | GEOL | GEOL                       | 4850  | Introduction to Applied Geoph   | nysics                  | Lecture                              | 3                | 0               |   | N                | U30              |                       | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES  |       | GEC1: A-F REQUISITE: Introduction to environmental ar   |                         |                                      | of applied geopl | hysical metl    | hods including seismic, gravity                           | y, magnetic, e   | electrical, and  | electromagnetic tech  | nniques.         |
| A&S     | GEOL | GEOL                       | 4860  | Applied Seismology  |                         | Lecture                              | 3                | 0               |   | N                | U30              |                       | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES  |       | GEC1: A-F REQUISITE: Field methods and analysis tech refraction techniques as practice                      | iniques for seismic     |                                      |                  | urface, mult    | tichannel digital data acquisition                        | on, generalize   | ed reciprocal r  | refraction, and comm  | on offset        |
| A&S     | GEOL | GEOL                       | 4890  | Advanced Topics in Hydroged   |                         | Lecture                              | 1 to 3           | 9               |   | N                | U30              |                       | 0                |
|         | -    | ELIGIBLE GR<br>COURSE DES  | ADES: | GEC1: A-F REQUISITE: In-depth study of an advanced of and inverse modeling.                                 | GEOL 4800               |                                      |                  | mited to, su    | ch areas as karst hydrogeolog                             | gy, fracture flo |                  | mine hydrology, uns   | aturated flow,   |
| A&S     | GEOL | GEOL                       | 4900  | and inverse modeling.  Special Topics in Geological S   | Sciences                | Lecture                              | 1 to 15          | 999             |   | N                | U30              |                       | 0                |
| AUS     | GLUL | ELIGIBLE GR                |       | GEC3: A-F, REQUISITE:   | JOIG11063               | Lecture                              | 1 10 13          | <b>55</b> 5     |   | IN               | 030              |                       | U                |
|         |      | COURSE DES                 | SC:   | Specific course content will vary   | with offering.          |                                      |                  |                 |   |                  |                  |                       |                  |

|         |      |                          |       |   | SORT  | ED BY College, De                                    | partment/Scl                           | hool, Prefi                    | X  |  |                             |                          |                             |
|---------|------|--------------------------|-------|---|---|--|--|--------------------------------|--|--|-----------------------------|--------------------------|-----------------------------|
| College | Dept | Subj                     | Cat # | Title   |   | Component  | Cred Hours                             | Repeat<br>Hours                | General Education  | Perm                                   | Subsidy<br>Level            | eLearn Options           | Majors Set Aside            |
| A&S     | GEOL | GEOL                     | 4901  | Geologic Studies  |   | Lecture  | 1 to 6                                 | 30                             |  | 1                                      | U30                         |                          | 0                           |
|         |      | ELIGIBLE GR              | ADES: | GEC3: A-F, REC  | QUISITE: Permiss  | ion required   |  |                                |  |  |                             |                          |                             |
|         |      | COURSE DE                | SC:   |   | up independent study                                      | arranged with faculty m                              | embers.                                |                                |  |  |                             |                          |                             |
| A&S     | GEOL | GEOL                     | 4901  | Geologic Studies  |   | Tutorial   | 1 to 6                                 | 30                             |  | 1                                      | U30                         |                          | 0                           |
|         |      | ELIGIBLE GR              | ADES: | GEC3: A-F, REC  | QUISITE: Permiss  | sion required  |  |                                |  |  |                             |                          |                             |
|         |      | COURSE DE                | SC:   | •   | up independent study                                      | arranged with faculty m                              | embers.                                |                                |  |  |                             |                          |                             |
| A&S     | GEOL | GEOL                     | 4902  | Seminar in Geology  |   | Seminar  | 1 to 2                                 | 8                              |  | I                                      | U30                         |                          | 0                           |
|         |      | ELIGIBLE GR              |       | CR  |   | sion required  |  |                                |  |  |                             |                          |                             |
|         | 0501 | COURSE DE                |       | •   | pics in geological scie                                   | nces. Content will vary                              |  | •                              |  |  |                             |                          |                             |
| A&S     | GEOL | GEOL                     | 4940  | Senior Thesis   |   | Research   | 1 to 5                                 | 10                             |  | ı                                      | U30                         |                          | 0                           |
|         |      | ELIGIBLE GR              | ADES: | GEC5: CR, REC   | QUISITE: Permiss  | sion required  |  |                                |  |  |                             |                          |                             |
|         |      | COURSE DE                | SC:   | ,   |   | artmental approval of the                            | esis proposal b                        | efore registe                  | ring. Required for departm   | nental honors pro                      | ogram, but ca               | an be taken by non-ho    | onors                       |
| A&S     | GEOL | GEOL                     | 4960  | Field Geology   |   | Laboratory   | 6                                      | 0                              | 3  | N                                      | U30                         |                          | 0                           |
|         |      | ELIGIBLE GR<br>COURSE DE | -     | GEC1: A-F REC   | QUISITE: GEOL 3   | 600  | . Satisfies the                        | departmenta                    | Il field camp requirement.   |  |                             |                          |                             |
| A&S     | GEOL | GEOL                     | 4970T | Geological Sciences   |   | Tutorial   | 1 to 15                                | 15                             |  | N                                      | U30                         |                          | 0                           |
|         |      | ELIGIBLE GR              | ADES: | GEC1: A-F REC   | QUISITE: GEOL 3   | 980T and HTC undational concepts and                 |  |                                | ical Sciences.   |  |                             |                          |                             |
| A&S     | GEOL | GEOL                     | 4980T | Geological Sciences   |   | Tutorial   | 1 to 15                                | 15                             | ,  | N                                      | U30                         |                          | 0                           |
|         |      | ELIGIBLE GR              | ADES: | GEC1: A-F REC   | QUISITE: GEOL 4   | 970T and HTC undational concepts and                 |  |                                | gical Sciences.  |  |                             |                          |                             |
| A&S     | GEOL | GEOL                     | 5050  | Statistical Methods in  |   | Laboratory   | 5                                      | 0                              |  | N                                      | G40                         |                          | 0                           |
|         | 0501 | ELIGIBLE GR<br>COURSE DE | SC:   | Statistics applied to ge<br>multivariate statistics, i<br>statistical software, spi<br>geology, and paleontol | dentification of peak a<br>readsheets, and tools<br>logy. | and background population for geologic data analy    | tions, directiona<br>sis. Labs will us | al data and co<br>se data sets | comparison of populations,<br>ircular statistics, analysis o<br>from different areas of geol | f transient data,<br>logy including hy | and geograp<br>drology, sed | hically distributed data | a. Use of<br>cs, structural |
| A&S     | GEOL | GEOL                     | 5050  | Statistical Methods in  |   | Lecture  | 5                                      | 0                              |  | N                                      | G40                         |                          | 0                           |
|         |      | ELIGIBLE GR<br>COURSE DE | SC:   | Statistics applied to ge<br>multivariate statistics, i<br>statistical software, spi<br>geology, and paleontol | dentification of peak a<br>readsheets, and tools<br>logy. | and background popular<br>for geologic data analy    | tions, directiona<br>sis. Labs will us | al data and ci<br>se data sets | comparison of populations,<br>ircular statistics, analysis o<br>from different areas of geol | f transient data,<br>logy including hy | and geograp<br>drology, sed | hically distributed data | a. Use of<br>cs, structural |
| A&S     | GEOL | GEOL                     | 5060  | Geodata analysis for  | -   | s Lecture  | 4                                      | 0                              |  | N                                      | G40                         |                          | 0                           |
|         |      | ELIGIBLE GR<br>COURSE DE |       | This course is designe addressing geological,   | environmental, or pe                                      | roleum resource explor                               | ation problems                         | . Topics incl                  | risualization, analysis, and<br>lude geospatial data organi<br>n, and well production data   | ization and prep                       | aration, explo              | oratory data analysis,   |                             |
| A&S     | GEOL | GEOL                     | 5080  | Planetary Geology   |   | Laboratory   | 4                                      | 0                              |  | N                                      | G40                         |                          | 0                           |
|         |      | ELIGIBLE GR<br>COURSE DE | -     | Students examine curr   |   | ons regarding the geolo                              | 0,                                     | inner planets                  | s, moons, and small bodies   | of our solar sys                       | stem. The lab               | oratory component all    | ows students                |
| A&S     | GEOL | GEOL                     | 5080  | Planetary Geology   | opacociait illicolorio c                                  | Lecture  | 4                                      | 0                              |  | N                                      | G40                         |                          | 0                           |
|         |      | ELIGIBLE GR              | ADES: | GEC1: A-F REC   | QUISITE:<br>ent issues and questi                         |  | gy of the solid                        |                                | s, moons, and small bodies   |  |                             | oratory component all    |                             |
|         |      |                          |       |   |   | and sample-based studi                               |  |                                | . ,  |  | - 2-2                       | , , ,                    |                             |
| A&S     | GEOL | GEOL                     | 5090  | Geology of Mars   |   | Lecture  | 4                                      | 0                              |  | N                                      | G40                         |                          | 0                           |
|         |      | ELIGIBLE GR<br>COURSE DE |       | Designed for students   |   | aspects of the geologic<br>eir merits and relative c |  |                                | ydrologic evolution of the R<br>anetary geology.   | ed Planet. Stud                        | ents will read              | the latest research p    | apers                       |

| ollege | Dept | Subj       | Cat #  | Title   | Component  | •   | Repeat<br>Hours  | General Education  | Perm   | Subsidy<br>Level                                     | eLearn Options   | Majors Set As                            |
|--------|------|------------|--------|---|--|---|--|--|--|--|--|--|
| kS     | GEOL | GEOL       | 5092   |   | Lecture  | 4   | 0  | Contral Eddoulon   | N  | G40  | ocoun optiono  | 0  |
| 3      | GEOL | ELIGIBLE G |        | Geowriting GEC1: A-F REQUISITE:   | Lecture  | 4   | U  |  | IN   | G40  |  | U  |
|        |      | COURSE D   |        | This course focuses on the skills ne  | eded to communicate research   | results in the ge   | ological scie  | ences. Topics include abstrac  | ct writing, spe  | ech presenta   | tion, poster construction  | on, research                             |
|        |      |            |        | to writing tips, and clear precise writ   |  |   |  |  |  |  |  |  |
|        |      |            |        | presentation on this research.  |  |   |  |  |  |  |  |  |
| S      | GEOL | GEOL       | 5120   | Earth Materials and Resources   | Laboratory   | 4   | 0  |  | N  | G40  |  | 0  |
|        |      | ELIGIBLE G |        | GEC1: A-F REQUISITE:  |  |   |  |  |  |  |  |  |
|        | CEOL | COURSE DI  | 5120   | An introduction to minerals and rock  Earth Materials and Resources   | , ,  | es and those im   | portant as m<br>0  | ninerai resources.   | N  | G40  |  | 0  |
| S      | GEOL | ELIGIBLE G |        | GEC1: A-F REQUISITE:  | Lecture  | 4   | U  |  | IN   | G40  |  | U  |
|        |      | COURSE D   | _      | An introduction to minerals and rock  | s emphasizing common varieti   | es and those im   | nortant as m   | nineral resources  |  |  |  |  |
| S      | GEOL | GEOL       | 5150   | Mineralogy  | Laboratory   | 5   | 0  | miorar rodourooc.  | N  | G40  |  | 0  |
| _      |      | ELIGIBLE G |        | GEC1: A-F REQUISITE:  | ,  | -   | -  |  |  |  |  | -  |
|        |      | COURSE D   |        | Crystallography, crystal chemistry, a   | nd mineralogy. Emphasizes mi   | neral identification  | on and form  | ation and association of mine  | erals in differe                                       | ent geologic e                                       | nvironments.   |  |
| S      | GEOL | GEOL       | 5150   | Mineralogy  | Lecture  | 5   | 0  |  | N  | G40  |  | 0  |
|        |      | ELIGIBLE G | RADES: | GEC1: A-F REQUISITE:  |  |   |  |  |  |  |  |  |
|        |      | COURSE D   | ESC:   | Crystallography, crystal chemistry, a   | nd mineralogy. Emphasizes mi   | neral identification  | on and form  | ation and association of mine  | erals in differe                                       | ent geologic e                                       | nvironments.   |  |
| S      | GEOL | GEOL       | 5160   | Geology, Mining, and Economics  | of Ore Laboratory  | 4   | 0  |  | N  | G40  |  | 0  |
|        |      | ELIGIBLE G | DADEC. | Deposits  |  |   |  |  |  |  |  |  |
|        |      | COURSE D   | _      | GEC1: A-F REQUISITE: An introduction to the classification,   | distribution and characteristics   | of metallic and in  | ndustrial ore  | denosits. The course empha   | asizes the ge  | ologic conditio                                      | ons and environments   | leading to                               |
|        |      | OCCINCE D  |        | the formation of various ores, and ex   |  |   |  |  |  |  |  |  |
|        |      |            |        | within the context of the plate tecton  |  |   |  |  | to the Earth   | system. Labo   | ratory assignments fo  | cus on                                   |
|        |      |            |        | identifying common economic miner   |  |   | •  | ues.   |  |  |  |  |
| S      | GEOL | GEOL       | 5160   | Geology, Mining, and Economics  | of Ore Lecture   | 4   | 0  |  | N  | G40  |  | 0  |
|        |      | ELIGIBLE G | RADES: | Deposits GEC1: A-F REQUISITE:   |  |   |  |  |  |  |  |  |
|        |      | COURSE D   | _      | An introduction to the classification,  | distribution and characteristics   | of metallic and in  | ndustrial ore  | deposits. The course empha   | asizes the ge  | ologic condition                                     | ons and environments   | leading to                               |
|        |      |            |        | the formation of various ores, and ex   |  |   |  |  |  |  |  |  |
|        |      |            |        | within the context of the plate tecton  |  |   |  |  | to the Earth   | system. Labo   | ratory assignments for   | cus on                                   |
| iS.    | GEOL | GEOL       | 5170   | identifying common economic miner   | ais, exploration practices, and t  | ore characterizat   | ion tecnniqu<br>O  | les.   | N  | G40  |  | 0  |
| 3      | GEOL | ELIGIBLE G |        | Isotope Geology  GEC1: A-F REQUISITE:   | Lecture  | 4   | U  |  | IN   | G40  |  | U  |
|        |      | COURSE D   |        | Radiogenic and stable nuclides are  | a critical tool for dating materials   | s understanding   | n planetary o  | differentiation, and tracing pro   | ovenance and   | d process in a                                       | Il spheres of the earth  | This course                              |
|        |      | OCONOL D   |        | examines the theory and application   |  |   |  |  |  |  |  |  |
|        |      |            |        | through a discussion of atoms, isoto  |  |   |  |  |  |  |  |  |
| _      |      |            |        | stable isotopes to investigating volca  |  | •   |  | Concepts of mass-balance, n  |  | •  | d closed systems are   |  |
| S      | GEOL | GEOL       | 5180   | Solid Earth Geochemistry  | Laboratory   | 4   | 0  |  | N  | G40  |  | 0  |
|        |      | ELIGIBLE G |        | GEC1: A-F REQUISITE:  |  | 4b - F4b  |  |  | :  |  | b Ct d t   |  |
|        |      | COURSE D   | ESC:   | This course addresses the magmati-<br>generate, present and use geochem   |  |   |  |  | genic and sta  | ible isotope g                                       | eocnemistry. Students  | s learn now to                           |
| S      | GEOL | GEOL       | 5180   | Solid Earth Geochemistry  | Lecture  | 4   | 0  | is on solid cartii processes.  | N  | G40  |  | 0  |
|        | OLOL | ELIGIBLE G |        | GEC1: A-F REQUISITE:  | Eddiaid  | •   | Ü  |  | • •  | 0.10   |  | · ·                                      |
|        |      | COURSE D   |        | This course addresses the magmati   | c and metamorphic evolution of   | the Earth using   | major elem   | ent, trace element, and radio  | genic and sta  | able isotope g                                       | eochemistry. Students  | s learn how to                           |
|        |      |            |        | generate, present and use geochem   |  |   |  |  |  |  | ,  |  |
|        |      | GEOL       | 5201   | Igneous & Metamorphic Petrology   | Laboratory   | 5   | 0  |  | N  | G40  |  | 0  |
| S      | GEOL |            |        | OFO4 A F DEGLUOTE   |  |   |  |  |  |  |  |  |
| :S     | GEOL | ELIGIBLE G |        | GEC1: A-F REQUISITE:  |  |   |  |  |  |  |  |  |
| ßS     | GEOL |            |        | In second year geology, you are sta   |  |   |  |  |  | learn the mat  | erial which will make y  | ou a                                     |
| :S     | GEOL | ELIGIBLE G |        | In second year geology, you are sta<br>practicing geoscientist. All subjects a  | are related and interconnected;  | you must now b  | uild on the k  | knowledge learn in previous o  | courses.   |  | ·  |  |
| S      | GEOL | ELIGIBLE G |        | In second year geology, you are sta   | are related and interconnected; s of rock-forming processes in i   | you must now b<br>gneous and met  | uild on the land   | knowledge learn in previous on<br>nvironments. This includes co  | courses.<br>oncepts relate                             | ed to identifica                                     | ation, classification and  | d origin of                              |
| S      | GEOL | ELIGIBLE G |        | In second year geology, you are sta<br>practicing geoscientist. All subjects a<br>An introduction to the basic concept<br>volcanic rocks, igneous intrusions, a<br>fundamental geologic processes tha | are related and interconnected;<br>s of rock-forming processes in ig<br>nd metamorphic rocks associat<br>t form these rocks. While what                                    | you must now b<br>gneous and met<br>ed with plate co<br>we (mostly) see | uild on the kamorphic er<br>llisions, buri<br>at the Earth | knowledge learn in previous on<br>nvironments. This includes co<br>al and intrusions. More impor<br>s's surface is sedimentary uni | courses.  oncepts relate rtantly, you w ts; the mantle | ed to identifica<br>ill gain an ove<br>a and major p | ation, classification and<br>erview and understand<br>ortions of the Earth's o | d origin of<br>ling of the<br>crust have |
| 6      | GEOL | ELIGIBLE G |        | In second year geology, you are sta<br>practicing geoscientist. All subjects a<br>An introduction to the basic concept<br>volcanic rocks, igneous intrusions, a                                       | are related and interconnected;<br>s of rock-forming processes in in<br>nd metamorphic rocks associat<br>t form these rocks. While what<br>us and metamorphic activity. Th | you must now b<br>gneous and met<br>ed with plate co<br>we (mostly) see | uild on the kamorphic er<br>llisions, buri<br>at the Earth | knowledge learn in previous on<br>nvironments. This includes co<br>al and intrusions. More impor<br>s's surface is sedimentary uni | courses.  oncepts relate rtantly, you w ts; the mantle | ed to identifica<br>ill gain an ove<br>a and major p | ation, classification and<br>erview and understand<br>ortions of the Earth's o | d origin of<br>ling of the<br>crust have |

#### SORTED BY College, Department/School, Prefix Repeat

|         |      |                          |        | SORTE  | ED BY College, De                    | partment/Sch         |                     | X                                 |                     |                  |                          |                  |
|---------|------|--------------------------|--------|--|--------------------------------------|----------------------|---------------------|-----------------------------------|---------------------|------------------|--------------------------|------------------|
| College | Dept | Subj                     | Cat #  | Title  | Component                            | Cred Hours           | Repeat<br>Hours     | General Education                 | Perm                | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| A&S     | GEOL | GEOL                     | 5201   | Igneous & Metamorphic Petrology  | Lecture                              | 5                    | 0                   |                                   | N                   | G40              |                          | 0                |
|         |      | ELIGIBLE GF              | RADES: | GEC1: A-F REQUISITE:   |                                      |                      |                     |                                   |                     |                  |                          |                  |
|         |      | COURSE DE                | SC:    | In second year geology, you are starting to be practicing geoscientist. All subjects are relate  |                                      |                      |                     |                                   |                     | earn the mat     | erial which will make    | you a            |
|         |      |                          |        | An introduction to the basic concepts of rock-   |                                      |                      |                     |                                   |                     | d to identifica  | ation, classification an | d origin of      |
|         |      |                          |        | volcanic rocks, igneous intrusions, and metar  | morphic rocks associat               | ed with plate co     | llisions, buri      | ial and intrusions. More impo     | rtantİy, you wi     | II gain an ove   | erview and understand    | ding of the      |
|         |      |                          |        | fundamental geologic processes that form the   |                                      |                      |                     |                                   |                     |                  |                          |                  |
|         |      |                          |        | been formed and modified by igneous and me<br>processes that formed these rocks are exciting   |                                      | ererore, an und      | erstanding c        | of these activities is essential  | as a starting p     | point for unde   | erstanding the Earth. A  | Also, the        |
| A&S     | GEOL | GEOL                     | 5260   | Principles of Geochemistry   | Lecture                              | 4                    | 0                   |                                   | N                   | G40              |                          | 0                |
| 7.00    | 0202 | ELIGIBLE G               |        | GEC1: A-F REQUISITE:   | 2001010                              | ·                    | ŭ                   |                                   |                     | 0.0              |                          | · ·              |
|         |      | COURSE DE                |        | Overview of geochemical behavior of fluids th  | nat interact with rocks.             | Emphasis on s        | olutions, equ       | uilibria, and thermodynamics      | in dilute solut     | ons such as      | surface water, ground    | dwater, and      |
|         |      |                          |        | seawater. Magmatic waters also considered.   |                                      |                      |                     |                                   |                     |                  |                          |                  |
| A&S     | GEOL | GEOL                     | 5270   | Water Geochemistry   | Laboratory                           | 4                    | 0                   |                                   | N                   | G40              |                          | 0                |
|         |      | ELIGIBLE G               |        | GEC1: A-F REQUISITE:   |                                      |                      |                     |                                   |                     |                  |                          |                  |
|         |      | COURSE DE                | :SC:   | Geochemical origin of major ions in natural w<br>Introduction to thermodynamic equilibrium, kin  |                                      |                      |                     |                                   |                     |                  |                          |                  |
| A&S     | GEOL | GEOL                     | 5270   | Water Geochemistry   | Lecture                              | 4                    | 0 (1011)            | ion exchange. Case studies        | N                   | G40              | nu environmentai isst    | 0                |
| Ado     | OLOL | ELIGIBLE G               |        | GEC1: A-F REQUISITE:   | Lecture                              | 7                    | U                   |                                   | 14                  | 040              |                          | O                |
|         |      | COURSE DE                |        | Geochemical origin of major ions in natural w  | aters and the role of fl             | uid-mineral inter    | ractions in th      | ne evolution of sediments, the    | e ocean, and t      | he atmosphe      | re. Major geochemica     | al cycles.       |
|         |      |                          |        | Introduction to thermodynamic equilibrium, kin   |                                      |                      |                     |                                   |                     |                  |                          |                  |
| A&S     | GEOL | GEOL                     | 5280   | Physical Geochemistry  | Laboratory                           | 4                    | 0                   |                                   | N                   | G40              |                          | 0                |
|         |      | ELIGIBLE G               |        | GEC1: A-F REQUISITE:   |                                      |                      |                     |                                   |                     |                  |                          |                  |
|         |      | COURSE DE                | SC:    | Basic principles of physical chemistry for hydrogeneous transport many   |                                      |                      |                     |                                   | n and desorpti      | on reactions     | , chemistry of sulfur a  | nd iron,         |
| A&S     | GEOL | GEOL                     | 5280   | introduction to stable isotopes, transport med Physical Geochemistry   | Lecture                              | pecies, and ong      | jin, iormatioi<br>0 | n, and migration of oil.          | N                   | G40              |                          | 0                |
| nao     | OLOL | ELIGIBLE G               |        | GEC1: A-F REQUISITE:   | Lociulo                              | 7                    | O                   |                                   | 14                  | 040              |                          | O                |
|         |      | COURSE DE                |        | Basic principles of physical chemistry for hydronical chemistry for hyd | rogeologic, environme                | ntal, and geolog     | ic applicatio       | ons. Topics include adsorptio     | n and desorpti      | on reactions     | , chemistry of sulfur a  | nd iron,         |
|         |      |                          |        | introduction to stable isotopes, transport med   |                                      |                      |                     |                                   | ·                   |                  | ,                        |                  |
| A&S     | GEOL | GEOL                     | 5290   | Contaminant Geochemistry   | Lecture                              | 4                    | 0                   |                                   | N                   | G40              |                          | 0                |
|         |      | ELIGIBLE G               |        | GEC1: A-F REQUISITE:   |                                      |                      |                     |                                   |                     |                  |                          |                  |
|         |      | COURSE DE                | SC:    | Provides students with knowledge of the cher<br>sources, fate, and chemical behavior of some   |                                      |                      |                     |                                   | ntaminants. It      | will give stud   | dents an understandin    | ng of the        |
| A&S     | GEOL | GEOL                     | 5300   | Principles of Geomorphology  | Laboratory                           | 4                    | nicai politita      | iiito.                            | N                   | G40              |                          | 0                |
| 7100    | OLOL | ELIGIBLE GR              |        | GEC1: A-F REQUISITE:   | Laboratory                           | •                    | Ü                   |                                   | .,                  | 0.10             |                          | · ·              |
|         |      | COURSE DE                |        | Basic concepts of origin and development of  | landforms. Lab study of              | of topographic m     | naps and ae         | rial photographs.                 |                     |                  |                          |                  |
| A&S     | GEOL | GEOL                     | 5300   | Principles of Geomorphology  | Lecture                              | 4                    | 0                   |                                   | N                   | G40              |                          | 0                |
|         |      | ELIGIBLE G               |        | GEC1: A-F REQUISITE:   |                                      |                      |                     |                                   |                     |                  |                          |                  |
|         |      | COURSE DE                |        | Basic concepts of origin and development of  | -                                    |                      | -                   | rial photographs.                 |                     |                  |                          |                  |
| A&S     | GEOL | GEOL                     | 5320   | Origin and Classification of Soils   | Laboratory                           | 4                    | 0                   |                                   | N                   | G40              |                          | 0                |
|         |      | ELIGIBLE GE              |        | GEC1: A-F REQUISITE:   | facil formation introdu              | uation to oail ma    |                     | d avatama of acil alagoificati    | an diagnasian       | of major sail    | araupa of world and a    | acile of Ohio    |
| A&S     | GEOL | COURSE DE<br>GEOL        | 5320   | Consideration of concept of soil and factors o<br>Origin and Classification of Soils   | t soil formation, introdu<br>Lecture | uction to soil mo    | orpnology an<br>0   | id systems of soil classification | on, aiscussion<br>N | G40              | groups of world and s    | solis of Onio.   |
| Aas     | GEOL | ELIGIBLE G               |        | GEC1: A-F REQUISITE:   | Lecture                              | 4                    | U                   |                                   | IN                  | G40              |                          | U                |
|         |      | COURSE DE                |        | Consideration of concept of soil and factors o   | of soil formation, introdu           | uction to soil mo    | rphology an         | nd systems of soil classification | on, discussion      | of major soil    | groups of world and s    | soils of Ohio.   |
| A&S     | GEOL | GEOL                     | 5390   | Fluvial Geomorphology  | Lecture                              | 4                    | 0                   |                                   | N                   | G40              | 9                        | 0                |
|         |      | ELIGIBLE G               |        | GEC1: A-F REQUISITE:   |                                      |                      |                     |                                   |                     |                  |                          |                  |
|         |      | COURSE DE                |        | Study of stream processes and human intera-  | ctions with rivers, inclu            | iding the qualita    | tive and qua        | antitative techniques used to     | study natural       | and disturbed    | d streams as presente    | ed in lecture    |
|         |      |                          |        | and field settings.  |                                      | _                    | _                   |                                   |                     |                  |                          | _                |
| A&S     | GEOL | GEOL                     | 5400   | Principles of Paleontology   | Laboratory                           | 4                    | 0                   |                                   | N                   | G40              |                          | 0                |
|         |      | ELIGIBLE GE              |        | GEC1: A-F REQUISITE:   | oontologie theems are di             | the etudy of the     | mornhala            | and higherin relationships        | lkov aravna -       | roconical:= +1   | no fonoil rocard         |                  |
| ۸۵۶     | GEOL | COURSE DE                |        | Introduction to paleontology emphasizing pale  |                                      | tne study of the     | morphology<br>0     | and biologic relationships of     | r key groups p<br>N |                  | ie iossii record.        | 0                |
| A&S     | GEOL | GEOL                     | 5400   | Principles of Paleontology GEC1: A-F REQUISITE:  | Lecture                              | 4                    | U                   |                                   | IN                  | G40              |                          | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Introduction to paleontology emphasizing pale  | eontologic theory and                | the study of the     | morphology          | and biologic relationships of     | kev aroups n        | reserved in th   | ne fossil record.        |                  |
|         |      | 22202 02                 |        | pan pan pan pan pan pan pan pan pan pan  |                                      | Iniversity Registrar |                     |                                   | -, g.ocpop          |                  |                          |                  |

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|         |      |                          |        | SORT   | ED BY College, De         | partment/Sch      | Repeat         | (                                |                | Subsidy         |                             |                  |
|---------|------|--------------------------|--------|--|---------------------------|-------------------|----------------|----------------------------------|----------------|-----------------|-----------------------------|------------------|
| College | Dept | Subj                     | Cat #  | Title  | Component                 | Cred Hours        | Hours          | General Education                | Perm           | Level           | eLearn Options              | Majors Set Aside |
| A&S     | GEOL | GEOL                     | 5430   | Paleobiogeography  | Laboratory                | 4                 | 0              |                                  | N              | G40             |                             | 0                |
|         |      | ELIGIBLE GF              |        | GEC1: A-F REQUISITE:   |                           |                   |                |                                  |                |                 |                             |                  |
|         |      | COURSE DE                | SC:    | Examines the coevolution of the Earth's biota  |                           |                   |                |                                  |                |                 |                             |                  |
|         |      |                          |        | analysis including implications for paleogeog-<br>critical components.   | raphic reconstruction. I  | ncorporation of   | macroevolut    | ionary theory, phylogenetic t    | heory, and c   | ther advance    | d paleontologic metho       | ds are           |
| A&S     | GEOL | GEOL                     | 5430   | Paleobiogeography  | Lecture                   | 4                 | 0              |                                  | N              | G40             |                             | 0                |
|         |      | ELIGIBLE GF              |        | GEC1: A-F REQUISITE:   |                           |                   |                |                                  |                |                 |                             |                  |
|         |      | COURSE DE                | SC:    | Examines the coevolution of the Earth's biota<br>analysis including implications for paleogeog<br>critical components. |                           |                   |                |                                  |                |                 |                             |                  |
| A&S     | GEOL | GEOL                     | 5440   | Ichnology  | Laboratory                | 4                 | 0              |                                  | N              | G40             |                             | 0                |
|         |      | ELIGIBLE GF              |        | GEC1: A-F REQUISITE:   |                           |                   |                |                                  |                |                 |                             |                  |
|         |      | COURSE DE                | -      | The study of trace fossils, including tracks, tra  |                           |                   |                |                                  |                |                 |                             |                  |
|         |      |                          |        | ichnotaxonomy, applications to paleoecologic   |                           |                   |                | tologic and stratigraphic prob   | olems, and a   |                 | oil and natural gas exp     |                  |
| A&S     | GEOL | GEOL                     | 5440   | lchnology  | Lecture                   | 4                 | 0              |                                  | N              | G40             |                             | 0                |
|         |      | ELIGIBLE GF              |        | GEC1: A-F REQUISITE:   | aila burrawa baringa      |                   |                | atin antal any iran manta throug |                | is times. Tanis | a inalisala iahanala sia th |                  |
|         |      | COURSE DE                | SC:    | The study of trace fossils, including tracks, traichnotaxonomy, applications to paleoecologic                          |                           |                   |                |                                  |                |                 |                             |                  |
| A&S     | GEOL | GEOL                     | 5460   | Earth Systems Evolution  | Laboratory                | 4                 | 0              | nologio ana otratigrapino prot   | N              | G40             | m and nataral gao oxp       | 0                |
|         |      | ELIGIBLE GF              |        | GEC1: A-F REQUISITE:   | ,                         |                   |                |                                  |                |                 |                             |                  |
|         |      | COURSE DE                |        | Synthesis of the coupled histories of the Eart   | h's interior, surface, an | d life.           |                |                                  |                |                 |                             |                  |
| A&S     | GEOL | GEOL                     | 5460   | Earth Systems Evolution  | Lecture                   | 4                 | 0              |                                  | N              | G40             |                             | 0                |
|         |      | ELIGIBLE GF              |        | GEC1: A-F REQUISITE:   |                           |                   |                |                                  |                |                 |                             |                  |
|         |      | COURSE DE                |        | Synthesis of the coupled histories of the Eart   |                           |                   |                |                                  |                |                 |                             |                  |
| A&S     | GEOL | GEOL                     | 5480   | Paleoecology   | Laboratory                | 4                 | 0              |                                  | N              | G40             |                             | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE: Examination of concepts of the relationship of  | of organisms with their   | anvironment the   | t oon he offe  | ativaly atudied within the feet  | il record To   | nica includa a  | ompotition prodution        | ocologio         |
|         |      | COURSE DE                | .30.   | convergence, community paleoecology, and   |                           |                   |                |                                  |                |                 |                             | ecologic         |
| A&S     | GEOL | GEOL                     | 5480   | Paleoecology   | Lecture                   | 4                 | 0              |                                  | N              | G40             |                             | 0                |
|         |      | ELIGIBLE GF              | RADES: | GEC1: A-F REQUISITE:   |                           |                   |                |                                  |                |                 |                             |                  |
|         |      | COURSE DE                | SC:    | Examination of concepts of the relationship o convergence, community paleoecology, and                                 |                           |                   |                |                                  |                |                 |                             | , ecologic       |
| A&S     | GEOL | GEOL                     | 5500   | Stratigraphy-Sedimentology   | Laboratory                | A                 | 0              | reen lectures and discussions    | N              | G40             | illerature.                 | 0                |
| Ado     | OLOL | ELIGIBLE GF              |        | GEC1: A-F REQUISITE:   | Laboratory                | 7                 | U              |                                  | IN             | 040             |                             | O                |
|         |      | COURSE DE                |        | This course provides an introduction to princi   | iples of stratigraphy and | d sedimentation.  | . Topics incl  | ude the interpretation of depo   | ositional env  | ironments and   | d their relation to plate   | tectonic         |
|         |      |                          |        | setting. Students will engage in scientific writi  |                           |                   |                |                                  |                |                 |                             |                  |
|         |      |                          |        | evaluate, and synthesize primary literature so   |                           |                   | . Writing and  | d editing drafts will strengther | n student skil | lls in construc | tion of compelling and      | logical          |
| A&S     | GEOL | GEOL                     | 5500   | arguments as well as critical assessment of t<br>Stratigraphy-Sedimentology  | Lecture                   | 4                 | 0              |                                  | N              | G40             |                             | 0                |
| Ado     | OLOL | ELIGIBLE GF              |        | GEC1: A-F REQUISITE:   | Lecture                   | 7                 | U              |                                  | IN             | 040             |                             | O                |
|         |      | COURSE DE                |        | This course provides an introduction to princi   | iples of stratigraphy and | d sedimentation.  | . Topics incl  | ude the interpretation of depo   | ositional env  | ironments and   | d their relation to plate   | tectonic         |
|         |      |                          |        | setting. Students will engage in scientific writi  | ing to deepen their und   | erstanding of ho  | ow professio   | nal writing in Geological Scie   | nces is unde   | ertaken, streng | gthen their abilities to    | analyze,         |
|         |      |                          |        | evaluate, and synthesize primary literature so   |                           |                   | . Writing and  | d editing drafts will strengther | student skil   | ls in construc  | tion of compelling and      | . logical        |
| A&S     | GEOL | GEOL                     | 5510   | arguments as well as critical assessment of t  |                           | r scientists.     | 0              |                                  | N              | G40             |                             | 0                |
| A&S     | GEOL | ELIGIBLE GF              |        | Diagenesis GEC1: A-F REQUISITE:  | Lecture                   | 4                 | U              |                                  | IN             | G40             |                             | U                |
|         |      | COURSE DE                |        | Critical view of diagenetic principles using nu  | imerous examples Mai      | ny topics are sel | ected from r   | ecent journal articles. Studen   | its read pres  | sent and disc   | uss current literature      | as well as       |
|         |      | 333NGE BE                | - • ·  | writing a term paper.  |                           | .,                | - 5.00 1101111 | journal artiolog. Otddor         | , proc         |                 | ouo morataro,               |                  |
| A&S     | GEOL | GEOL                     | 5520   | Depositional Environments  | Lecture                   | 4                 | 0              |                                  | N              | G40             |                             | 0                |
|         |      | ELIGIBLE GF              |        | GEC1: A-F REQUISITE:   |                           |                   |                |                                  |                |                 |                             |                  |
|         |      | COURSE DE                | .SC:   | Advanced coverage of depositional processe   | es and environments. La   | atter part of cou | rse focuses    | on global sedimentation and      | events. Stud   | ents read, pre  | esent, and discuss cur      | rent             |
| ۸۷۲     | CEO  | CEC                      | EEOO   | literature, as well as write a term paper.   | l charatar :              | 4                 | 0              |                                  | N!             | C40             |                             | 0                |
| A&S     | GEOL | GEOL                     | 5530   | Physical Limnology   | Laboratory                | 4                 | 0              |                                  | N              | G40             |                             | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE: Physical parameters and processes in lake e   | environments including    | temperature lin   | tht heat ox    | gen alkalinity and dissolved     | lions Lahsi    | include outdo   | or sampling and meas        | surements        |
|         |      | OCCINCE DE               |        | i ilyalodi paramotora and processes in lake e  |                           | iomporature, III  | ,, meat, ox    | gon, anaminy, and dissolved      | . 10110. Labb  | morado outdo    | or sampling and meas        | diomonio.        |

|         |      |                        |         |                                 | SORTE  | D BY College, Deր       | partment/Sch      |                 | x                               |                 |                  |                        |                    |
|---------|------|------------------------|---------|---------------------------------|--|-------------------------|-------------------|-----------------|---------------------------------|-----------------|------------------|------------------------|--------------------|
| College | Dept | Subi                   | Cat #   | Title                           |  | Component               | Cred Hours        | Repeat<br>Hours | General Education               | Perm            | Subsidy<br>Level | eLearn Options         | Majors Set Aside   |
| A&S     | GEOL | GEOL                   | 5530    | Physical Limno                  | loav   | Lecture                 | 4                 | 0               |                                 | N               | G40              | •                      | 0                  |
|         |      | ELIGIBLE C             | GRADES: | GEC1: A-F                       | REQUISITE:<br>ters and processes in lake env                                     |                         | temperature lic   | aht heat ov     | yygen alkalinity and dissolved  | dione Labei     |                  | r sampling and meas    | curemente          |
| A&S     | GEOL | GEOL                   | 5540    |                                 | ositional Systems I  | Laboratory              | 4                 | 0               | tygen, aikainity, and dissolved | N               | G40              | and meas               | ουτειτίεττις.<br>Ο |
| 7100    | OLOL | ELIGIBLE C             | GRADES: | GEC1: A-F                       | REQUISITE:  te rocks in the modern and ge  | ,                       | •                 |                 | of sedimentation and diagene    |                 |                  | models                 | Ü                  |
| A&S     | GEOL | GEOL                   | 5540    | •                               | ositional Systems I  | Lecture                 | 4                 | 0               | or coamonation and diagone      | N               | G40              | modolo.                | 0                  |
| 7.00    | 0202 | ELIGIBLE C             | GRADES: | GEC1: A-F                       | REQUISITE:  te rocks in the modern and ge  |                         | ng natterns and   | nrocesses       | of sedimentation and diagene    |                 |                  | models                 | · ·                |
| A&S     | GEOL | GEOL                   | 5541    | •                               | ositional Systems II   | Laboratory              | 2                 | 0               | or obtainion data and diagone   | N               | G40              | modolo.                | 0                  |
| 7.00    | 0202 | ELIGIBLE C             | GRADES: | GEC1: A-F                       | REQUISITE: odern and Pleistocene carbona   | ,                       | _                 | ents of the B   | Sahamas Involves a week lon     | a field trip du |                  | eak and a post-field n | •                  |
| A&S     | GEOL | GEOL                   | 5550    | Limnogeology                    |  | Lecture                 | 4                 | 0               | anamas mistros a noch ich       | y N             | G40              | an and a poor nois p   | 0                  |
| 7100    | 0202 | ELIGIBLE (<br>COURSE D | GRADES: | GEC1: A-F                       | REQUISITE:<br>cts of ancient lake environmen                                     |                         | dels, geochemis   |                 | entology, and stratigraphy are  |                 |                  | ture for presentations | •                  |
| A&S     | GEOL | GEOL                   | 5560    | Paleopedology                   |  | Laboratory              | 4                 | 0               |                                 | N               | G40              |                        | 0                  |
| 7.00    | 0202 | ELIGIBLE (<br>COURSE D | GRADES: | GEC1: A-F The study of pale     | REQUISITE:<br>eosols (fossil soils) throughout<br>sols as paleoenvironmental inc | geologic time. Topics   |                   | erview of soi   |                                 | cesses, field   | and laborator    |                        |                    |
| A&S     | GEOL | GEOL                   | 5560    | Paleopedology                   |  | Lecture                 | 4                 | 0               |                                 | N               | G40              |                        | 0                  |
|         |      | ELIGIBLE C<br>COURSE D |         |                                 | REQUISITE:<br>eosols (fossil soils) throughout<br>sols as paleoenvironmental inc |                         |                   |                 |                                 |                 |                  |                        |                    |
| A&S     | GEOL | GEOL                   | 5570    | Petroleum Geol                  | ogy  | Laboratory              | 4                 | 0               |                                 | N               | G40              |                        | 0                  |
|         |      | ELIGIBLE (<br>COURSE D |         |                                 | REQUISITE:<br>plogy students at the senior un<br>ation, and trapping of hydrocar |                         |                   |                 |                                 |                 |                  | d processes that gov   | ern a) the         |
| A&S     | GEOL | GEOL                   | 5570    | Petroleum Geol                  | ogy  | Lecture                 | 4                 | 0               |                                 | N               | G40              |                        | 0                  |
|         |      | ELIGIBLE (<br>COURSE D |         |                                 | REQUISITE:<br>plogy students at the senior un<br>ation, and trapping of hydrocar |                         |                   |                 |                                 |                 |                  | d processes that gov   | ern a) the         |
| A&S     | GEOL | GEOL                   | 5580    | Fluvial Sedimer                 |  | Laboratory              | 4                 | 0               |                                 | N               | G40              |                        | 0                  |
|         |      | ELIGIBLE (<br>COURSE D |         |                                 | REQUISITE: s with an understanding of howeservation of these deposits.           | w to interpret the dep  | ositional enviro  | nment of se     | dimentary rocks deposited by    | rivers and th   | e large and sr   | nall-scale forces that | control the        |
| A&S     | GEOL | GEOL                   | 5580    | Fluvial Sedimer                 | •  | Lecture                 | 4                 | 0               |                                 | N               | G40              |                        | 0                  |
|         |      | ELIGIBLE (<br>COURSE D |         |                                 | REQUISITE: s with an understanding of horeservation of these deposits.           | w to interpret the dep  | ositional enviro  | nment of se     | dimentary rocks deposited by    | rivers and th   | e large and sr   | nall-scale forces that | control the        |
| A&S     | GEOL | GEOL                   | 5600    | Structural Geole                | ogy  | Laboratory              | 5                 | 0               |                                 | N               | G40              |                        | 0                  |
|         |      | ELIGIBLE C             |         | GEC1: A-F<br>Principles of rock | REQUISITE: deformation and interpretation  | n of folding and faulti | ng and related t  | opics. Field    | l-oriented structural problems, | structural ma   | aps, and use o   | of stereographic proje | ections.           |
| A&S     | GEOL | GEOL                   | 5600    | Structural Geole                | ogy  | Lecture                 | 5                 | 0               |                                 | N               | G40              |                        | 0                  |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F<br>Principles of rock | REQUISITE: deformation and interpretation  | n of folding and faulti | ng and related t  | opics. Field    | l-oriented structural problems, | structural ma   | aps, and use o   | of stereographic proje | ections.           |
| A&S     | GEOL | GEOL                   | 5640    | Regional Tector                 | nics   | Lecture                 | 4                 | 0               |                                 | N               | G40              |                        | 0                  |
|         |      | ELIGIBLE C             |         | GEC1: A-F<br>Global tectonics   | REQUISITE: and structure of continental cra                                      | atons and margins. m    | nid-ocean ridaes  | s, island arc   | s, and major orogenic belts.    |                 |                  |                        |                    |
| A&S     | GEOL | GEOL                   | 5660    |                                 | The Earth's Interior   | Lecture                 | 4                 | 0               | , ,                             | N               | G40              |                        | 0                  |
|         |      | ELIGIBLE (<br>COURSE D | GRADES: | GEC1: A-F                       | REQUISITE:<br>hysics (gravity, magnetics, sei                                    |                         | d internal struct | ure, dynami     | ics, and evolution of Earth's c | ore, mantle, a  |                  |                        |                    |

|         |      |                        |                        | SOF  | RTED BY College, Dep                         | oartment/Sch     |                  | X                             |                     |                  |                        |                  |
|---------|------|------------------------|------------------------|--|--|------------------|------------------|-------------------------------|---------------------|------------------|------------------------|------------------|
| College | Dept | Subj                   | Cat #                  | Title  | Component                                    | Cred Hours       | Repeat<br>Hours  | General Education             | Perm                | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| A&S     | GEOL | GEOL                   | 5670                   | Tectonophysics   | Lecture                                      | 4                | 0                |                               | N                   | G40              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE: Quantitative modeling of solid earth physic seismic wave propagation, and fault mech  |  | operties of mine | erals, rocks,    | and unconsolidated materia    | ls. Modeling of     | f tectonic plat  | e flexure, geothermal  | heat flow,       |
| A&S     | GEOL | GEOL                   | 5700                   | Groundwater Fundamentals and Practi  |  | 4                | 0                |                               | N                   | G40              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE:<br>Students learn fundamental concepts and<br>to real-world problems through case studie<br>types and properties of aquifers, groundw | es. Topics include water is                  | sues, hydrolog   | ic cycle, surl   | ace water-groundwater inter   |                     |                  |                        |                  |
| A&S     | GEOL | GEOL                   | 5710                   | Advanced Environmental Geology   | Lecture                                      | 4                | 0                |                               | N                   | G40              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE:  Covers the conceptual basis for understar environmental interfaces: air and water, w transfer of energy across the interfaces.       |  |                  |                  |                               |                     |                  |                        |                  |
| A&S     | GEOL | GEOL                   | 5730                   | Forensic Geoscience  | Laboratory                                   | 4                | 0                |                               | N                   | G40              |                        | 0                |
|         |      | ELIGIBLE C<br>COURSE D |                        | GEC1: A-F REQUISITE:<br>Introduction to geologic, geophysical, and   | geochemical techniques                       | employed by for  | rensic invest    | igators. For majors in chemi  | stry, biology, a    | inthropology,    | and geology.           |                  |
| A&S     | GEOL | GEOL                   | 5730                   | Forensic Geoscience  | Lecture                                      | 4                | 0                |                               | N                   | G40              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE:<br>Introduction to geologic, geophysical, and   | geochemical techniques                       | employed by for  |                  | igators. For majors in chemi  |                     |                  | and geology.           |                  |
| A&S     | GEOL | GEOL                   | 5750                   | Watershed and Stream Hydrology   | Lecture                                      | 4                | 0                |                               | N                   | G40              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE: This course provides students with a compits components, water budget, hydrologicatechnologies.                                       |  |                  |                  |                               |                     |                  |                        |                  |
| A&S     | GEOL | GEOL                   | 5760                   | Subsurface Methods   | Laboratory                                   | 4                | 0                |                               | N                   | G40              |                        | 0                |
|         |      | ELIGIBLE C<br>COURSE D |                        | GEC1: A-F REQUISITE:<br>Resume of drilling, sampling, and logging  | by electric, radioactivity, to               | emperature, and  | d neutron m      | ethods as applied to petroleu | um exploration      |                  | engineering projects.  |                  |
| A&S     | GEOL | GEOL<br>ELIGIBLE G     |                        | Subsurface Methods GEC1: A-F REQUISITE:  | Lecture                                      | 4                | 0                |                               | N                   | G40              |                        | 0                |
| A&S     | GEOL | COURSE D GEOL          | 5800                   | Resume of drilling, sampling, and logging<br>Principles of Hydrogeology  | by electric, radioactivity, to<br>Laboratory | emperature, and  | a neutron m<br>0 | etnods as applied to petrolet | um exploration<br>N | , water, and e   | engineering projects.  | 0                |
| Ado     | OLOL | ELIGIBLE G<br>COURSE D | RADES:                 | GEC1: A-F REQUISITE: Principles governing occurrence, moveme   | •  | •                |                  | ogic cycle, water budget, hyd |                     |                  | shed studies, water ch |                  |
| A&S     | GEOL | GEOL                   | 5800                   | pollution.  Principles of Hydrogeology   | Lecture                                      | 4                | 0                |                               | N                   | G40              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE: Principles governing occurrence, moveme   | ent, and recovery of water                   | in soil and aqui | fers. Hydrolo    | ogic cycle, water budget, hyd | drology of agric    | culture, waters  | shed studies, water ch | hemistry, and    |
| A&S     | GEOL | GEOL                   | 5811                   | pollution.  Advanced Hydrogeology  | Laboratory                                   | 4                | 0                |                               | N                   | G40              |                        | 0                |
| AdS     | GEOL | ELIGIBLE G<br>COURSE D | RADES:                 | GEC1: A-F REQUISITE: Groundwater flow modeling, contamination evolution of water in carbonate terrain; iso   | n, and remediation; loadin                   |                  | transport of     | nonpoint source pollutants    |                     |                  | neds; flow and geoche  |                  |
| A&S     | GEOL | GEOL                   | 5811                   | Advanced Hydrogeology  | Lecture                                      | 4                | ogic cycle.      |                               | N                   | G40              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D | RADES:                 | GEC1: A-F REQUISITE: Groundwater flow modeling, contaminatio evolution of water in carbonate terrain; iso  | n, and remediation; loading                  |                  |                  | nonpoint source pollutants    | and managem         |                  | neds; flow and geoche  | emical           |
| A&S     | GEOL | GEOL                   | 5830                   | Field Hydrology  | Laboratory                                   | 5                | 0                |                               | I                   | G40              |                        | 0                |
|         | -    | ELIGIBLE G<br>COURSE D | RADES:                 | , ,,   | ission required                              |                  |                  |                               |                     | -                |                        |                  |
| A&S     | GEOL | GEOL<br>ELIGIBLE G     | <b>5850</b><br>GRADES: | Introduction to Applied Geophysics GEC1: A-F REQUISITE:  | Laboratory                                   | 4                | 0                |                               | N                   | G40              |                        | 0                |
|         |      | COURSE D               | _                      | GEC1: A-F REQUISITE: Introduction to environmental and geotech   | nnical geophysics. Survey                    | of applied geop  | hysical met      | hods including seismic, grav  | ity, magnetic, e    | electrical, and  | electromagnetic tech   | nniques.         |

|         |      |                          |        |  |                      | SORTED BY          | r College, Dep      | artment/Sch        |                 | K                                  |                 |                  |                        |                  |
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| College | Dept | Subj                     | Cat #  | Title  |                      |                    | Component           | Cred Hours         | Repeat<br>Hours | General Education                  | Perm            | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| A&S     | GEOL | GEOL                     | 5850   | Introduction to A                                    | pplied Geophysi      | cs                 | Lecture             | 4                  | 0               |                                    | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GI              |        | GEC1: A-F  | REQUISITE:           |                    |                     |                    |                 |                                    |                 |                  |                        |                  |
|         |      | COURSE DE                | SC:    | Introduction to env                                  | rironmental and g    | eotechnical geo    | physics. Survey of  | of applied geopl   | •               | nods including seismic, gravity    | , magnetic,     | electrical, and  | d electromagnetic tech | nniques.         |
| A&S     | GEOL | GEOL                     | 5860   | Applied Seismole                                     | ogy                  |                    | Lecture             | 4                  | 0               |                                    | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GI              |        | GEC1: A-F  | REQUISITE:           |                    |                     |                    |                 |                                    |                 |                  |                        |                  |
|         |      | COURSE DE                | SC:    | Field methods and<br>refraction technique            |                      |                    |                     |                    | urface, multi   | ichannel digital data acquisitio   | on, generaliz   | ed reciprocal    | refraction, and comm   | on offset        |
| A&S     | GEOL | GEOL                     | 5890   | Advanced Topics                                      | in Hydrogeolog       | У                  | Lecture             | 1 to 4             | 4               |                                    | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |        | GEC1: A-F<br>In-depth study of a<br>and inverse mode |                      | ırrent topic in hy | drogeology, expl    | oring, but not lir | mited to, suc   | ch areas as karst hydrogeolog      | gy, fracture fl | low hydrology    | , mine hydrology, uns  | aturated flow,   |
| A&S     | GEOL | GEOL                     | 5900   | Special Topics in                                    | 3                    | 2000               | Lecture             | 1 to 15            | 999             |                                    | N               | G40              |                        | 0                |
| Ado     | GLOL | ELIGIBLE GI              |        | GEC4: A-F,<br>CR. PR                                 | REQUISITE:           | illes              | Lecture             | 1 10 13            | 999             |                                    | IN              | G40              |                        | O                |
|         |      | COURSE DE                | SC.    | Specific course co                                   | ntent will vary with | n offering         |                     |                    |                 |                                    |                 |                  |                        |                  |
| A&S     | GEOL | GEOL                     | 5960   | Field Geology  | vary with            |                    | Laboratory          | 6                  | 0               |                                    | N               | G40              |                        | 0                |
|         | 3232 | ELIGIBLE GI              |        | GEC1: A-F  | REQUISITE:           |                    |                     | 3                  | ŭ               |                                    | • •             | •                |                        | -                |
|         |      | COURSE DE                |        |  |                      | ologic field map   | ping techniques.    | Satifies the de    | partmental t    | field camp requirement.            |                 |                  |                        |                  |
| A&S     | GEOL | GEOL                     | 6530   | Sequence Stratig                                     |                      |                    | Lecture             | 4                  | 0               | • •                                | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |        | GEC1: A-F Principles governi                         | REQUISITE:           | ive changes in     | sea level to intern | oret sedimentar    | v seguences     | s with an emphasis on field ar     | nd core exan    | noles            |                        |                  |
| A&S     | GEOL | GEOL                     | 6650   | Basin Tectonics                                      | •                    | •                  | Laboratory          | 4                  | 0               | an emphasis en neia a              | N               | G40              |                        | 0                |
| 7.00    | 0202 | ELIGIBLE GI              |        | GEC4: A-F,<br>CR. PR                                 | REQUISITE:           | - Exploration      |                     | ·                  | Ü               |                                    |                 | 0.0              |                        | ·                |
|         |      | COURSE DE                | SC:    | - /  | entary and struct    | ural basins in pa  | assive, converger   | nt, and transforr  | n settings w    | rith application to their potentia | al for hydroc   | arbon accumi     | ulation.               |                  |
| A&S     | GEOL | GEOL                     | 6650   | <b>Basin Tectonics</b>                               | and Hydrocarboi      | n Exploration      | Lecture             | 4                  | 0               |                                    | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GI              | RADES: | GEC4: A-F,<br>CR, PR                                 | REQUISITE:           |                    |                     |                    |                 |                                    |                 |                  |                        |                  |
|         |      | COURSE DE                | SC:    | Overview of sedim                                    | entary and struct    | ural basins in pa  | assive, converger   | nt, and transforr  | n settings w    | ith application to their potentia  | al for hydroc   | arbon accumi     | ulation.               |                  |
| A&S     | GEOL | GEOL                     | 6900   | Special Topics in                                    | Geological Scie      | nces               | Lecture             | 1 to 15            | 999             |                                    | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GI              | RADES: | GEC4: A-F,<br>CR, PR                                 | REQUISITE:           |                    |                     |                    |                 |                                    |                 |                  |                        |                  |
|         |      | COURSE DE                | SC:    | Specific course co                                   | ntent will vary with | n offering.        |                     |                    |                 |                                    |                 |                  |                        |                  |
| A&S     | GEOL | GEOL                     | 6901   | Geologic Studies                                     |                      |                    | Seminar             | 1 to 6             | 30              |                                    | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GI              |        | GEC3: A-F,<br>CR                                     | REQUISITE:           |                    |                     |                    |                 |                                    |                 |                  |                        |                  |
|         |      | COURSE DE                |        | Individual or small                                  | •                    | nt study arrange   | •                   |                    |                 |                                    |                 |                  |                        |                  |
| A&S     | GEOL | GEOL                     | 6902   | Advanced Semin                                       |                      |                    | Seminar             | 1 to 2             | 10              |                                    | I               | G40              |                        | 0                |
|         |      | ELIGIBLE GI              | RADES: | GEC6: CR,<br>PR. F                                   | REQUISITE:           | Permission req     | uired               |                    |                 |                                    |                 |                  |                        |                  |
|         |      | COURSE DE                | SC:    | Intensive study of                                   | selected geologic    | topics by specia   | al groups. (Sever   | al seminars ma     | y be held co    | oncurrently.)                      |                 |                  |                        |                  |
| A&S     | GEOL | GEOL                     | 6921   | Colloquium in Ge                                     | eology               |                    | Seminar             | 1                  | 10              |                                    | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GI              | RADES: | GEC6: CR,<br>PR, F                                   | REQUISITE:           |                    |                     |                    |                 |                                    |                 |                  |                        |                  |
|         |      | COURSE DE                | SC:    | Advanced semina                                      | r on current resea   | rch in geology.    |                     |                    |                 |                                    |                 |                  |                        |                  |
| A&S     | GEOL | GEOL                     | 6940   | Research in Geo                                      | logy                 |                    | Research            | 1 to 3             | 12              |                                    | I               | G40              |                        | 0                |
|         |      | ELIGIBLE GI              | RADES: | GEC5: CR,<br>PR, F                                   | REQUISITE:           | Permission req     | uired               |                    |                 |                                    |                 |                  |                        |                  |
|         |      | COURSE DE                | SC:    | Individual researc                                   | n projects arrange   | d with faculty m   | embers.             |                    |                 |                                    |                 |                  |                        |                  |
| A&S     | GEOL | GEOL                     | 6944   | Teaching Method                                      | ls in Geology        |                    | Lecture             | 1                  | 6               |                                    | I               | G40              |                        | 0                |
|         |      | ELIGIBLE GI              | RADES: | GEC6: CR,<br>PR, F                                   | REQUISITE:           | Permission req     | uired               |                    |                 |                                    |                 |                  |                        |                  |
|         |      | COURSE DE                | SC:    | Practicum in peda                                    | gogical methods f    | or geology teac    | hing assistants.    |                    |                 |                                    |                 |                  |                        |                  |

|         |      |                      |         |                            |                                   | 00.11.22.21.00                            | 090, 506     | a                 |             | •                              |                   |                  |                 |                  |
|---------|------|----------------------|---------|----------------------------|-----------------------------------|---|--------------|-------------------|-------------|--------------------------------|-------------------|------------------|-----------------|------------------|
|         |      |                      |         |                            |                                   |   |              |                   | Repeat      |                                |                   | Subsidy          |                 |                  |
| College | Dept | Subj                 | Cat #   | Title                      |                                   | Co  | omponent     | Cred Hours        | Hours       | General Education              | Perm              | Level            | eLearn Options  | Majors Set Aside |
| A&S     | GEOL | GEOL                 | 6950    | Thesis                     |                                   | The                                       | esis         | 1 to 15           | 135         |                                | N                 | G40              |                 | 0                |
|         |      | ELIGIBLE             | GRADES: | GEC5: CR,<br>PR, F         | REQUISITE:                        |   |              |                   |             |                                |                   |                  |                 |                  |
|         |      | COURSE               | DESC:   | Individual rese            | arch toward a grad                | uate thesis supervised                    | by faculty m | nember.           |             |                                |                   |                  |                 |                  |
| A&S     | GEOL | T3                   | 4090    | Geologic Res               | ources                            | Leo                                       | cture        | 3                 | 0           | 3                              | N                 | U30              |                 | 0                |
|         |      | ELIGIBLE<br>COURSE I | -       | GEC1: A-F<br>Examination o | REQUISITE: f metals, industrial i | 4 Hours in GEOL an minerals, gems, and en |              | ces and their rol | e in shapin | g the history of civilization, | its current issue | es, and its futu | ure challenges. |                  |

|         |      |                                  |        |  |   | SOKIEDB  | Y College, Dep   | Jai lillelly Sci                 |   | Χ   |  |   |  |                              |
|---------|------|----------------------------------|--------|--|---|--|--|----------------------------------|---|---|--|---|--|------------------------------|
| College | Dept | Subj                             | Cat #  | Title  |   |  | Component  | Cred Hours                       | Repeat<br>Hours                               | General Education   | Perm   | Subsidy<br>Level                              | eLearn Options                                     | Majors Set Aside             |
| A&S     | HIST | СН                               | 6010   | Introduction to  | Contemporary H  | istorv   | Seminar  | 4                                | 0   |   | N  | G50   |  | 0                            |
|         | -    | ELIGIBLE GI                      |        | GEC2: A-F,<br>PR   | REQUISITE:  | •  | CH institute or PE   | RM                               |   |   |  |   |  |                              |
|         |      | COURSE DE                        | SC:    |  | nature of contemp   | orary history, ma  | ajor philosophical   | and conceptua                    | l approache                                   | s, interpretive trends, and m   | nethodologies.   |   |  |                              |
| A&S     | HIST | СН                               | 6020   | Issues in Conte  | mporary History   |  | Seminar  | 4                                | 0   |   | N  | G50   |  | 0                            |
|         |      | ELIGIBLE GI                      | RADES: | GEC2: A-F,<br>PR   | REQUISITE:  | CH 6010  |  |                                  |   |   |  |   |  |                              |
|         |      | COURSE DE                        | SC:    | Focuses on cont<br>decision-makers   |   | with policy implic   | ations. Students   | apply the conc                   |   | nethodological approaches   |  |   | selected problems fa                               |                              |
| A&S     | HIST | СН                               | 6900   | Institute  | in Contemporary   | History  | Lecture  | 1 to 15                          | 999   |   | N  | G50   |  | 0                            |
|         |      | ELIGIBLE GI                      |        | GEC4: A-F,<br>CR, PR   | REQUISITE:  |  |  |                                  |   |   |  |   |  |                              |
|         |      | COURSE DE                        |        | •  | content will vary w   | 0  |  |                                  |   |   |  |   |  |                              |
| A&S     | HIST | СН                               | 6930   |  | in Contemporary   | •  | Ind Study  | 1 to 6                           | 8   |   | N  | G50   |  | 0                            |
|         |      | ELIGIBLE GI                      |        | GEC4: A-F,<br>CR, PR   |   | CH 6020  | n-one tutorial with  | an outside evr                   | pert although                                 | n internships or enrollment i   | n courses at of  | har univarsiti                                | es can be used to full                             | fill this                    |
|         |      | OOOROL DE                        | .00.   | requirement.   | ady, addany in the  | Tomin or a one or  | Toric tatorial with  | i aii outside exp                | ort, altriougi                                | Timemonips of emoliment   | ii courses at ot   | ner aniversiti                                | co can be asea to rail                             | iii tiii3                    |
| A&S     | HIST | HIST                             | 1210   | Western Civiliza   | ation: Antiquity t  | o 1500   | Discussion   | 3                                | 0   | 2HL   | N  | U10   |  | 0                            |
|         |      | ELIGIBLE GI<br>COURSE DE         | SC:    | Origins of Weste   | rn heritage from a  |  |  |                                  |   | phy, literature, and visual ar  |  |   | events and developn                                |                              |
| A&S     | HIST | HIST<br>ELIGIBLE GI<br>COURSE DE |        | GEC1: A-F  | REQUISITE:  |  | Lecture  | 3                                | 0   | 2HL   | N<br>to so well so m   | U10   | avente and developmen                              | 0                            |
| A&S     | HIST | HIST                             | 1220   | •  | m nemage from a ation: Modernity  |  | Discussion   | n topics as relig                | jion, prilioso<br>0                           | phy, literature, and visual ar<br>2HL   | is, as well as fi  | U10   | events and developing                              | nents.<br>O                  |
| A&S     | пот  | ELIGIBLE GI                      | RADES: | GEC1: A-F  | REQUISITE:  |  |  | -                                |   |   |  |   |  | Ü                            |
|         |      | COURSE DE                        | :SC:   | What is the Wes heritage?  | t? Is there indeed  | a coherent, iden   | itifiable Western f  | neritage? If so, v               | what is distir                                | active about the West's herit   | age? And wha   | it, further, is o                             | distinctive about the V                            | Vest's modern                |
|         |      |                                  |        | Renaissance; the   | e religious Reform  | ations of the 16t  | h- century; absol  | utism, constituti                | onal monard                                   | developments from 1500 uchy, and enlightened despotential and the World Wars; and the world Wars; and the world wars; and the | ism; the Scient  | ific Revolutio                                | n and the Enlightenm                               | ent; the                     |
| A&S     | HIST | HIST                             | 1220   | Western Civiliza   | ation: Modernity  | from 1500  | Lecture  | 3                                | 0   | 2HL   | N  | U10   | •  | 0                            |
|         |      | ELIGIBLE GI<br>COURSE DE         |        | GEC1: A-F<br>What is the Wes<br>heritage?  | REQUISITE:<br>t? Is there indeed  | a coherent, iden   | tifiable Western h   | neritage? If so,                 | what is distir                                | nctive about the West's herit   | age? And wha   | it, further, is o                             | distinctive about the V                            | Vest's modern                |
|         |      |                                  |        | Renaissance; the   | e religious Réform  | ations of the 16t  | h- century; absol  | utism, constituti                | onal monard                                   | developments from 1500 ushy, and enlightened despotenand the World Wars; and t  | ism; the Scient  | ific Revolutio                                | n and the Enlightenm                               | ent; the                     |
| A&S     | HIST | HIST                             | 1222   |  | y in Film & Litera  | ature  | Lecture  | 4                                | 0   | 2CP   | N  | U10   |  | 0                            |
|         |      | ELIGIBLE GI<br>COURSE DE         | :SC:   | romantic, or as a<br>topics with a sur<br>famous to obscu<br>possibilities for e | in infantile version<br>prising amount of<br>re, artistic to grap<br>ngaging with cultu | of the modern voverlap between the control of the c | vorld. This course<br>them. Along with<br>e medium, we are | invites student<br>reading prima | s to test tho<br>ry sources, i<br>h improving | y European. The Middle Ag<br>se generalizations against n<br>ncluding warrior epics and s<br>our critical and interpretativ   | nore critical vie<br>saints' lives, stu<br>e skills, and wit | ws. Focus is<br>dents analyz<br>h better unde | on violence and religi<br>e a variety of films rai | ious life, two<br>nging from |
| A&S     | HIST | HIST<br>ELIGIBLE GI<br>COURSE DE |        | GEC1: A-F  | World History Be<br>REQUISITE:<br>-cultural perspecti                                   |  | Discussion tory. Focus is on                               | 3<br>the major them              | 0<br>es in human                              | 2CP development, such as the l  | N<br>history of the ris                                      | U10<br>se of civilizati                       | on, world religions, a                             | 0<br>nd trading              |

|         |      |                    |       | SORTED BY   | Y College, De      | partment/Sch       |                 | X                                       |                 |                   |                         |                  |
|---------|------|--------------------|-------|---|--------------------|--------------------|-----------------|---|-----------------|-------------------|-------------------------|------------------|
| College | Dept | Subj               | Cat # | Title   | Component          | Cred Hours         | Repeat<br>Hours | General Education                       | Perm            | Subsidy<br>Level  | eLearn Options          | Majors Set Aside |
|         |      |                    |       |   |                    |                    |                 |   |                 |                   | eceam Options           | •                |
| A&S     | HIST | HIST               | 1320  | Introduction to World History Before 1750   | Lecture            | 3                  | 0               | 2CP                                     | N               | U10               |                         | 0                |
|         |      | ELIGIBLE C         |       | GEC1: A-F REQUISITE: Introduces cross-cultural perspectives in world hist                               | orv. Focus is on   | the major theme    | s in human      | development, such as the h              | istory of the r | ise of civilizati | on, world religions, ar | nd trading       |
|         |      |                    |       | systems.  | ,                  | ,                  |                 |   | ,               |                   | ,g,                     | g                |
| 4.00    | LUOT |                    |       |   | D: .               |                    | •               | 000                                     |                 | 1140              |                         | 0                |
| A&S     | HIST | HIST<br>ELIGIBLE G | 1330  | Introduction to World History Since 1750 GEC1: A-F REQUISITE:   | Discussion         | 3                  | 0               | 2CP                                     | N               | U10               |                         | 0                |
|         |      | COURSE D           |       | Introduces cross-cultural perspectives in world histo   | orv. Focus is on   | the major theme    | s in human      | development, such as the ri             | ise of national | ism. moderniz     | zation, and westerniza  | ation, in order  |
|         |      |                    |       | to understand the nature of global and cultural inter   |                    |                    |                 | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                 | ,                 | ,                       | ,                |
| A 0 C   | LUCT |                    | 4000  | 1 de 1 de 1 de 1 1 1 1 1 1 1 1 1 1 1 1 1  | Lastina            | 3                  | 0               | 000                                     | N               | U10               |                         | 0                |
| A&S     | HIST | HIST<br>ELIGIBLE G | 1330  | Introduction to World History Since 1750 GEC1: A-F REQUISITE:   | Lecture            | 3                  | U               | 2CP                                     | IN              | 010               |                         | 0                |
|         |      | COURSE D           | _     | Introduces cross-cultural perspectives in world histo   | ory. Focus is on   | the major theme    | s in human      | development, such as the ri             | ise of national | ism, moderniz     | zation, and westerniza  | ation, in order  |
|         |      |                    |       | to understand the nature of global and cultural inter   |                    |                    |                 | , ,                                     |                 |                   |                         |                  |
| A&S     | HIST | HIST               | 2000  | Survey of United States History, 1600 1977  | Discussion         | 3                  | 0               | 2SS                                     | N               | U10               |                         | 0                |
| Aas     | пот  | ELIGIBLE G         |       | Survey of United States History, 1600-1877 GEC1: A-F REQUISITE:   | Discussion         | 3                  | U               | 200                                     | IN              | 010               |                         | U                |
|         |      | COURSE D           | _     | A survey of American history from colonial origins the  | nrough Reconstr    | uction. The majo   | r political, s  | social, cultural, and economic          | c developmen    | its are discuss   | sed.                    |                  |
|         |      |                    |       |   |                    |                    |                 |   |                 |                   |                         |                  |
| A&S     | HIST | HIST               | 2000  | Survey of United States History, 1600-1877  | Lecture            | 3                  | 0               | 2SS                                     | N               | U10               |                         | 0                |
|         |      | ELIGIBLE C         |       | GEC1: A-F REQUISITE: A survey of American history from colonial origins the                             | nrough Reconstr    | uction. The maio   | or political s  | social cultural and economic            | c developmen    | its are discuss   | sed                     |                  |
|         |      | 000.102.2          |       | rrountely erruneneaurmenery neuroeceman engine a  | ougtoooou          | ao                 | . pointout, c   | social, canalal, and cooliens           | o do ( o lop o  |                   |                         |                  |
| A&S     | HIST | HIST               | 2010  | Survey of United States History, 1865-present   | Discussion         | 3                  | 0               | 2SS                                     | N               | U10               |                         | 0                |
|         |      | ELIGIBLE C         |       | GEC1: A-F REQUISITE: A survey of American history from Reconstruction to                                | a tha neasant. Th  | a maiar nalitiaal  | annial aut      | tural and accommis develop              | manta ara dia   |                   |                         |                  |
|         |      | COURSE D           | ESC.  | A survey of American history from Reconstruction to   | o trie present. Tr | ie major politicar | , Social, cui   | tural, and economic develop             | ments are uis   | cusseu.           |                         |                  |
| A&S     | HIST | HIST               | 2010  | Survey of United States History, 1865-present   | Lecture            | 3                  | 0               | 2SS                                     | N               | U10               |                         | 0                |
|         |      | ELIGIBLE G         |       | GEC1: A-F REQUISITE:  |                    |                    |                 |   |                 |                   |                         |                  |
|         |      | COURSE D           | ESC:  | A survey of American history from Reconstruction to   | o the present. If  | ne major political | , social, cul   | tural, and economic develop             | ments are dis   | cussed.           |                         |                  |
| A&S     | HIST | HIST               | 2200  | A Global Military History from Antiquity to the   | Lecture            | 3                  | 0               | 2SS                                     | N               | U30               |                         | 0                |
|         |      |                    |       | Present   |                    |                    |                 |   |                 |                   |                         |                  |
|         |      | ELIGIBLE C         |       | GEC1: A-F REQUISITE: This is a survey on war in world history from ancien                               | t kingdoms and     | emnires to prese   | nt-day conf     | flicts. These themes are cent           | tral: war and t | he state: war     | and society: war and    | culture: war     |
|         |      | COUNCE D           | L00.  | and trade; and conflict resolution.   | t Kingdoms and     | empires to prese   | int-day com     | nicis. These thernes are cent           | ıraı. War arıdı | ile state, wai    | and society, war and    | culture, war     |
|         |      |                    |       | In the twenty-first century, the definition of "war" has  |                    |                    |                 |   |                 |                   |                         |                  |
|         |      |                    |       | between organized groups, which includes states, t<br>term, but connotes connections between states and |                    |                    |                 |   |                 |                   |                         |                  |
|         |      |                    |       | has spread across the globe, how empires were bu  |                    |                    |                 |   |                 |                   |                         |                  |
| A&S     | HIST | HIST               | 2220  | Europe in the Twentieth Century   | Lecture            | 3                  | 0               | 2SS                                     | N               | U30               |                         | 0                |
|         |      | ELIGIBLE C         |       | GEC1: A-F REQUISITE: This course presents a survey of the history of Euro                               | no (including Cr   | and Pritain and F  | Quania) in th   | oo lahart twantiath contury! fr         | rom the start o | of Morld Mor      | in 1014 to the and of   | the Cold         |
|         |      | COURSE D           | ESC.  | War in 1989, as well as a survey of developments s  |                    |                    |                 |   |                 |                   |                         | the Cold         |
| A&S     | HIST | HIST               | 2270  | The Middle East and the World   | Lecture            | 3                  | 0               | 2CP                                     | N               | U30               | J                       | 0                |
|         |      | ELIGIBLE G         |       | GEC1: A-F REQUISITE:  |                    |                    |                 |   |                 |                   |                         |                  |
|         |      | COURSE D           | ESC:  | This course offers students an opportunity to critica spanning the period of 600-1990 AD, the course co |                    |                    |                 |   |                 |                   |                         |                  |
|         |      |                    |       | culture. It highlights key moments in which dynamic   |                    |                    |                 |   |                 |                   |                         |                  |
|         |      |                    |       | the world helped shape the region. The survey will of   |                    | ions between the   | e Middle Ea     | ast and multiple other regions          | s: Africa, Sout | h Asia, South     | east Asia, Europe, an   | d the            |
|         |      |                    |       | Americas. No prior historical or regional knowledge   | necessary.         |                    |                 |   |                 |                   |                         |                  |

|         |      |                                |                      | SORTED E   | 3Y College, De  | partment/Sch                          |                           | X  |                                   |                                 |                           |                              |
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| College | Dept | Subj                           | Cat #                | Title  | Component   | Cred Hours                            | Repeat<br>Hours           | General Education  | Perm                              | Subsidy<br>Level                | eLearn Options            | Majors Set Aside             |
| A&S     | HIST | ніѕт                           | 2300                 | Capitalism and Its Critics: An Intellectual History  | Discussion  | 3                                     | 0                         | 2SS  | N                                 | U30                             |                           | 0                            |
|         |      | ELIGIBLE (<br>COURSE D         |                      | GEC1: A-F REQUISITE: Soph or Jr or This course traces the ideas and practices that or generated and continues to generate considerable patterns of practice that shaped western and worlhegemonic, clearly-defined force, but rather as a reconomists, producers, consumers, and citizens.   | eated the capitalis<br>e criticism and a v<br>d economic cultur | vibrant debate. The from the sixtee   | his course tenth to the e | ooth engages contemporary and of the twentieth century.        | concerns and<br>It challenges s   | provides an h<br>students to ur | historical account of the | ne ideas and<br>ess as a     |
| A&S     | HIST | HIST                           | 2300                 | Capitalism and Its Critics: An Intellectual  | Lecture   | 3                                     | 0                         | 2SS  | N                                 | U30                             |                           | 0                            |
|         |      | ELIGIBLE (<br>COURSE D         |                      | History GEC1: A-F REQUISITE: Soph or Jr or This course traces the ideas and practices that cr generated and continues to generate considerable patterns of practice that shaped western and worl hegemonic, clearly-defined force, but rather as a economists, producers, consumers, and citizens.   | eated the capitalise criticism and a volume                     | vibrant debate. The from the sixtee   | his course tenth to the e | ooth engages contemporary and of the twentieth century.        | concerns and<br>It challenges s   | provides an h<br>students to ur | historical account of the | ne ideas and<br>ess as a     |
| A&S     | HIST | HIST                           | 2300A                | Honors Experience: Capitalism and Its Critics:<br>An Intellectual History  | : Ind Study   | 0                                     | 0                         |  | N                                 | U30                             |                           | 0                            |
|         |      | ELIGIBLE (                     |                      | GEC7: CR, F, REQUISITE: OHIO Honors<br>NC  | s student and HIS   | ,                                     |                           |  |                                   |                                 |                           |                              |
| A&S     | HIST | COURSE D                       |                      | OHIO Honors curricular experience in Capitalism  | and Its Critics: An<br>Lecture                                  | n Intellectual Hist<br>3              | tory<br>0                 | 2CP  | N                                 | U10                             | CORRESPOND                | 0                            |
| Aas     | ПІЗІ | HIST<br>ELIGIBLE (<br>COURSE D |                      | The Rise of Modern Asia  GEC1: A-F REQUISITE: Introductory survey of the history of Asia from the achievements.  |   | -                                     |                           |  |                                   |                                 |                           | · ·                          |
| A&S     | HIST | HIST                           | 2460A                | Honors Experience: Rise of Modern Asia   | Ind Study   | 0                                     | 0                         |  | N                                 |                                 |                           | 0                            |
|         |      | ELIGIBLE (                     |                      | NC   | s student and HIS   | T 2460 concurre                       | ently                     |  |                                   |                                 |                           |                              |
| A&S     | HIST | COURSE D                       | DESC:<br><b>2530</b> | OHIO Honors curricular experience in Rise of Mod<br>Life, Love, and Death in the Medieval World  | dern Asia<br>Lecture  | 3                                     | 0                         | 2HL  | N                                 | U30                             |                           | 0                            |
| 7100    |      | ELIGIBLE (<br>COURSE D         | GRADES:              | GEC1: A-F REQUISITE: This course explores life in medieval Europe throu murder accounts, and how-to guides composed for literary record. This is a thematic course rather the  | ugh the interpretator lovers, monks, l                          | tion of contempo<br>knights, and arcl | orary source              | s, including saints' lives, chroures will also introduce evide | onicles written<br>ence from arch | by conquero<br>naeology and     | the visual arts to com    | , first-hand<br>aplement the |
| A&S     | HIST | HIST                           | 2540                 | Bread, Wine, Salt, Fat: History of Food before Refrigeration (500-1600)  | Lecture   | 3                                     | 0                         | 2CP  | N                                 | U30                             |                           | 0                            |
|         |      | ELIGIBLE (<br>COURSE D         |                      | GEC1: A-F REQUISITE: This course examines the history of food and drin climate and seasons in the pre-modern world all s alcohol and spice are explored, as well as the imp  | shaped foodways.  | The control of fo                     | ood and foo               | d practices, methods of pres                                   | ervation, the r                   | itual and med                   |                           |                              |
| A&S     | HIST | HIST                           | 2600                 | Soccer and World History, 19th Century to the  | Lecture   | 3                                     | 0                         | 2CP  | N                                 | U30                             |                           | 0                            |
|         |      | ELIGIBLE (<br>COURSE D         |                      | Present GEC1: A-F REQUISITE: This course explores world history since the ninet sport's history and technical aspects, students gra The course focuses on soccer's transnationalism,   | asp how and why   | international soc                     | ccer has refl             | ected and has shaped such                                      | matters as pol                    | itics, économ                   |                           |                              |
| A&S     | HIST | HIST                           | 2750                 | Disease, Medicine, and Society in Europe to  | Lecture   | 3                                     | 0                         |  | N                                 | U30                             |                           | 0                            |
|         |      | ELIGIBLE (<br>COURSE D         | -                    | 1800 GEC1: A-F REQUISITE: Interdisciplinary approach to the history of disease syphilis, madness and cholera, among others, froudefined and experienced. Particular focus on individent in the control of | m the ancient wor   | rld to 1800. Expl                     | ores the soc              | cial, political, economic, geno                                | lered, and reliq                  | gious context                   |                           |                              |
| A&S     | HIST | HIST                           | 2900                 | Special Topics in History  | Lecture   | 1 to 15                               | 999                       | ,  | N                                 | U30                             |                           | 0                            |
|         |      | ELIGIBLE (                     | GRADES:              | GEC3: A-F, REQUISITE:<br>CR  |   |                                       |                           |  |                                   |                                 |                           |                              |
|         |      | COURSE D                       | DESC:                | Specific course content will vary with offering.   |   |                                       |                           |  |                                   |                                 |                           |                              |

|         |       |                            |             | SORTE   | D BY College, De   | partment/Sch  |  | x  |   |  |   |                                  |
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| College | Dept  | Subi                       | Cat #       | Title   | Component  | Cred Hours  | Repeat<br>Hours  | General Education  | Perm  | Subsidy<br>Level   | eLearn Options  | Majors Set Aside                 |
| A&S     | HIST  | HIST                       | 2905        | Technology in World History   | Lecture  | 3   | 0  | 2SS  | N   | U30  |   | 0                                |
| 7.00    |       | ELIGIBLE GRA<br>COURSE DES | DES:        | GEC1: A-F REQUISITE: From hand tools, stirrups, and windmills to last technology has shaped human society from ar focuses on important themes in the last severa provides a critical perspective for understandir   | ers, batteries, and bio<br>ntiquity to the twentiet<br>al centuries. These th  | otechnology, hur<br>th century. Begir<br>emes include tra                 | man history  | and technology can only be u   | ınderstood tog<br>hlights key m                                   | gether. This coments in in p                                       | ore-modern societies,   | ays in which it then             |
| A&S     | HIST  | HIST                       | 2950        | Introductory History Seminar  | Seminar  | 3   | 0  |  | N   | U30  |   | 50                               |
|         |       | ELIGIBLE GRA<br>COURSE DES |             | GEC1: A-F REQUISITE: Fr or Sopt<br>Introduce students to the methods and source<br>week individuals will help lead discussion of th<br>chance to interact with each other and their pro-  | s used in the study of<br>e assigned readings,   | so that all stude   | ents will enc  |  |   |  |   |                                  |
| A&S     | HIST  | HIST                       | 2970T       | Honors Tutorial Seminar   | Tutorial   | 1 to 15   | 99   |  | 1   | U30  |   | 0                                |
|         |       | ELIGIBLE GRA               |             | GEC1: A-F REQUISITE: Permissio Honors tutorial on topics in History   | n required and HTC   |   |  |  |   |  |   |                                  |
| A&S     | HIST  | HIST                       | 2971T       | Honors Tutorial Study, Second Year, Non-<br>thesis  | Tutorial   | 1 to 15   | 99   |  | 1   | U30  |   | 0                                |
|         |       | ELIGIBLE GRA               |             |   | n required and HTC   |   |  |  |   |  |   |                                  |
| A&S     | HIST  | HIST                       | 2980T       | Honors Tutorial Study   | Tutorial   | 1 to 15   | 99   |  | 1   | U30  |   | 0                                |
|         |       | ELIGIBLE GRA               |             |   | n required and HTC   |   |  |  |   |  |   |                                  |
| A&S     | HIST  | COURSE DES                 | C:<br>2981T | Honors tutorial on topics in History  Honors Tutorial Study, Second Year, Non-  | Tutorial   | 1 to 15   | 99   |  | 1   | U30  |   | 0                                |
| Ado     | 11101 | ELIGIBLE GRA               | DES:        | thesis  | n required and HTC   | 1 10 13   | 33   |  | '   | 030  |   | Ü                                |
| A&S     | HIST  | HIST                       | 3000        | Atlantic History  | Lecture  | 3   | 0  |  | N   | U30  |   | 0                                |
|         |       | ELIGIBLE GRA<br>COURSE DES |             | GEC1: A-F REQUISITE: Soph or J<br>Using a comparative global perspective, explo<br>Portuguese, French, Dutch, and English empir<br>African-American identity. Other topics include<br>empires, cultures, and geographical regions ev                                    | res the interactions b<br>res and societies, Nat<br>e migration, the Colur   | tive American so<br>mbian exchange  | cieties and<br>, war, trade                                    | interactions with Europeans, religion, piracy, gender, and                                       | African socie metropolitan  | ties, the rise of authority. Er                                    | of the slave trade and  | growth of<br>between             |
| A&S     | HIST  | HIST                       | 3002        | Colonial British North America  | Lecture  | 3   | 0  |  | N   | U30  |   | 0                                |
|         |       | ELIGIBLE GRA<br>COURSE DES | C:          | GEC1: A-F REQUISITE: Soph or J Covers North American history from initial Briti societies. Demographic and economic expans these promising developments, African slavery empire and the costs this empire exacted. Top development, trade, political culture, gender re | ish settlement to the of<br>sion made possible a<br>y and the dispossessi<br>pics covered include:<br>elations and the const | prosperous and<br>ion of Native Am<br>pre-Columbian<br>truction of family | I relatively e<br>nericans bed<br>Native Ame<br>r, witchcraft, | galitarian society, which in tu<br>came ever more deeply entre<br>rican societies, early English | rn affected the<br>nched. Exami<br>settlement, th<br>wakenings, u | e legal and po<br>nes the expar<br>ne Caribbean,<br>rbanization, c | olitical settlement. Yension of the British An comparative colonial | t, amidst all<br>nerican<br>ery. |
| A&S     | HIST  | HIST                       | 3004        | Revolutionary Era   | Lecture  | 3   | 0  |  | N   | U30  |   | 0                                |
|         |       | ELIGIBLE GRA               |             | GEC1: A-F REQUISITE: Soph or J<br>Causes of American Revolution and struggle for  |  | nfederation, mo   | vement for r   | new government, framing of C   | Constitution.   |  |   |                                  |
| A&S     | HIST  | HIST                       | 3008        | Early U.S. Republic   | Lecture  | 3   | 0  |  | N   | U30  |   | 0                                |
|         |       | ELIGIBLE GRA<br>COURSE DES |             | GEC1: A-F REQUISITE: Soph or J Examines the earliest decades of the new Unit live under the republican form of government of African-Americans, the nation's place on the w culture, and life in the early Republic.  | ted States, including I<br>created in 1776 and c   | onsolidated in 1  | 787. Will in   | clude topics such as institution   | n building, we  | estward expa   | nsion and its effects o   | n Native and                     |
| A&S     | HIST  | HIST                       | 3018        | History of the American South to 1900   | Lecture  | 3   | 0  |  | Ν   | U30  |   | 0                                |
|         |       | ELIGIBLE GRA<br>COURSE DES |             | GEC1: A-F REQUISITE: Soph or J<br>Study of the diverse peoples and dynamic soc<br>colonial period to the emergence of a "New So<br>destruction in the midst of the Civil War; and the   | ioeconomic, cultural,<br>outh." Examines the o   | rigins and effect   | ts of racism   | and slavery; the regional and  |   |  |   |                                  |

|         |      |                                |                        | SORTED B   | Y College, De                   | partment/Sch           |                 | (                               |                     | Subsidy                |                         |                  |
|---------|------|--------------------------------|------------------------|--|---------------------------------|------------------------|-----------------|---------------------------------|---------------------|------------------------|-------------------------|------------------|
| College | Dept | Subj                           | Cat #                  | Title  | Component                       | Cred Hours             | Repeat<br>Hours | General Education               | Perm                | Level                  | eLearn Options          | Majors Set Aside |
| A&S     | HIST | HIST<br>ELIGIBLE (<br>COURSE D |                        | Survey of American Indian History GEC1: A-F REQUISITE: Soph or Jr or S Treats Indian societies before European contact; or peoples' diverse strategies of preservation, adaptat                | ultural contact, n              |                        |                 |                                 | N<br>n settlers; Ur | U30<br>nited States po | olicy toward Indians; a | 0<br>and Indian  |
| A&S     | HIST | HIST<br>ELIGIBLE (             |                        | United States in World War II GEC1: A-F REQUISITE: Soph or Jr or S   |                                 | 3                      | 0               |                                 | N                   | U30                    |                         | 0                |
| A&S     | HIST | COURSE D                       | 3050                   | Military and diplomatic role of U.S. in WWII; war's p The United States and the Vietnam War  | Lecture                         | c, and social imp<br>3 | act on the r    | nation.                         | N                   | U30                    |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D         |                        | GEC1: A-F REQUISITE: Soph or Jr or S<br>Examination of American experience in Vietnam, b   |                                 | ilitary and diplon     | natic history   | of war itself, and its impact o | n American          | society.               |                         |                  |
| A&S     | HIST | HIST                           | 3050A                  | Honors Experience: The US and the Vietnam War  | Ind Study                       | 0                      | 0               |                                 | N                   | U30                    |                         | 0                |
|         |      | ELIGIBLE (                     |                        | GEC7: CR, F, REQUISITE: HIST 3050 cor NC   | •                               |                        | nt              |                                 |                     |                        |                         |                  |
| A&S     | HIST | COURSE D                       | DESC:<br>3060          | OHIO Honors curricular experience in The US and<br>American Environmental History  | the Vietnam War<br>Lecture      | 3                      | 0               |                                 | N                   | U30                    |                         | 0                |
| . 1.0.0 |      | ELIGIBLE (<br>COURSE D         | GRADES:                | GEC1: A-F REQUISITE: Soph or Jr or S<br>A survey of the evolution, from 1492 to the present<br>the Western frontier, conservation, the "land ethic,"   | Sr<br>:, of American atti       | tudes toward an        | d interaction   |                                 |                     |                        | olumbian Exchange,      | -                |
| A&S     | HIST | HIST<br>ELIGIBLE (             | <b>3070</b><br>GRADES: | Famous Trials in American History GEC1: A-F REQUISITE: Soph or Jr or S   | Lecture<br>Sr                   | 3                      | 0               |                                 | N                   | U30                    |                         | 0                |
|         |      | COURSE D                       | DESC:                  | Uses the medium of famous trials to explore the rel in the history of law, while others provide social and legal profession, the judiciary, the press, and the pu                              | d cultural insights             | into a particular      |                 |                                 |                     |                        |                         |                  |
| A&S     | HIST | HIST<br>ELIGIBLE (<br>COURSE D | -                      | The Civil War and its Aftermath GEC1: A-F REQUISITE: Soph or Jr or S Explores the diverse individuals and processes tha will include military engagements, expansionism, in                    | t brought about the             | alism, race and s      |                 |                                 |                     |                        |                         |                  |
| A&S     | HIST | HIST                           | 3090                   | Southern society, and developments at the nationa<br>American Constitutional History, Part 1:  | II level in the post<br>Lecture | -war period.<br>3      | 0               |                                 | N                   | U30                    |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D         |                        | Origins to Reconstruction GEC1: A-F REQUISITE: Soph or Jr or S Traces the history of American constitutionalism fro will form its chief focus. Ideas, institutions, and indiv                  | om its English roc              |                        |                 |                                 |                     |                        |                         | nat document     |
| A&S     | HIST | HIST                           | 3095                   | American Constitutional History, 1880s-  | Lecture                         | 3                      | 0               | 7                               | N                   | U30                    |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D         |                        | Present GEC1: A-F REQUISITE: Soph or Jr or S Studies the history of American Constitutionalism fr public and private lives of Americans. Particular attractions, and cultural significance.    | rom the last half               |                        |                 |                                 |                     |                        |                         |                  |
| A&S     | HIST | HIST                           | 3100                   | Emergence of the Modern United States:<br>Progressive Era and Roaring Twenties   | Lecture                         | 3                      | 0               |                                 | N                   | U30                    |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D         |                        | GEC1: A-F REQUISITE: Soph or Jr or S<br>Emphasis on political and cultural history. Major to<br>local politics and legal traditions; presidencies of Th<br>political and intellectual history. | pics include "cris              |                        |                 |                                 |                     |                        |                         |                  |
| A&S     | HIST | HIST                           | 3104                   | United States, 1945-Present  | Lecture                         | 3                      | 0               |                                 | N                   | U30                    |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D         |                        | GEC1: A-F REQUISITE: Soph or Jr or S<br>Emphasis on politics, culture, and foreign policy. M<br>media age; radicalism and social change in the '60:<br>'80s.                                   | ajor topics includ              |                        |                 |                                 |                     |                        |                         |                  |

|         |      |                                 | SORTED E   | BY College, De   | partment/Sch  |  | x  |  |  |  |                           |
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| College | Dept | Subj Cat                        | # Title  | Component  | Cred Hours  | Repeat<br>Hours  | General Education  | Perm   | Subsidy<br>Level                                 | eLearn Options                                     | Majors Set Aside          |
| A&S     | HIST | HIST 310                        |  | Lecture  | 3   | 0  |  | N  | U30  |  | 0                         |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | •  | Sr<br>d cultural history or<br>ry figures, and ac<br>e major philosophi<br>itutions that susta | of conservatism<br>tivists who built<br>ical themes and<br>ained local comr | in the Unite<br>a coherent<br>practical ai<br>nunities and | body of conservative ideas and<br>ms that animated this diverse s<br>I the nation's constitutional ord | n the twention<br>d a political is<br>set of histori<br>er; maximizi | eth century. Id<br>movement to<br>cal actors and | challenge the prevailir<br>I often set them at odd | ng liberal<br>ds with one |
| A&S     | HIST | HIST 311                        |  | Lecture  | 3   | 0  |  | N  | U30  |  | 0                         |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | GEC1: A-F REQUISITE: Soph or Jr or<br>The class examines the history of public health in<br>impact of public health disasters on societal attitude<br>private life? Topics to be considered include the hid<br>diseases, milk-borne and water-borne diseases, in | the United States<br>les toward diseas<br>storical significan                                  | e, disease caus<br>ice of virgin soil                                       | ation, and the epidemics,                                  | he treatment of disease? How yellow fever, small pox, cholera  | do public ha, bubonic p  | ealth disasters<br>lague, influen                | s prompt change in pu<br>za, polio, vitamin-defic  | ublic and                 |
| A&S     | HIST | HIST 311                        | J Historical Research and Writing  | Seminar  | 3   | 0  | 1J   | 1  | U30  |  | 75                        |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission re<br>Deals with techniques and mechanics of historical<br>guided through steps of research and writing; com   |  | ting. After introd  | luction to us  |  |  |  |  | udents are                |
| A&S     | HIST | HIST 314                        | Pop/High Culture in 20th Century America   | Lecture  | 3   | 0  |  | N  | U30  |  | 0                         |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | Examines the history of popular and high culture, chronologically and focus on works that include pastandup), and movies. Cultural developments will   | as well as their int<br>ainting (from realis<br>be studied in thei                             | sm to popism), r<br>ir historical cont                                      | nusic (the ri<br>ext and rela                              | se of jazz and rock n' roll), liter  | ature (both  | popular and h                                    |  | uding                     |
| A&S     | HIST | HIST 314 ELIGIBLE GRADES        | Populists to Occupy Wall Street  | Lecture<br>Sr  | 3   | 0  |  | N  | U30  |  | 0                         |
|         |      | COURSE DESC:                    | This course examines the history of American radi  |  | Populists and So  | ocialists of la  | ate nineteenth century to Occu   | py Wall Stre   | et activism of                                   | the 2000s.   |                           |
| A&S     | HIST | HIST 314                        | US Social History in the 20th century  | Lecture  | 3   | 0  |  | N  | U30  |  | 0                         |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | GEC1: A-F REQUISITE: Soph or Jr or Social life, work, and gender and family roles in 20 II and the Vietnam War, families and mass culture  | th- century Ameri  |   |  |  | g the Depre  | , ,  | nces and responses t                               | to World War              |
| A&S     | HIST | HIST 314                        | American Ideas, 20th- Century  | Lecture  | 3   | 0  |  | N  | U30  |  | 0                         |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | A study of big ideas in the American past. Moves<br>secularization, the role of religion in American life,<br>historical context and related to key events and de  | chronologically from the chronology, the three evelopments.                                    | eat of totalitariar   | nism abroad  |  | d relativism   | , and other ke                                   |  | e explored in             |
| A&S     | HIST | HIST 314                        | ,  | Lecture  | 3   | 0  |  | N  | U30  |  | 0                         |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | GEC1: A-F REQUISITE: Soph or Jr or<br>This course examines contemporary American his<br>through the lens of historical inquiry.  |  | ure, and ideas)   | from the end   | d of the Cold War to the election  | on of Donald   | Trump and th                                     | ien analyzes current ε                             | events                    |
| A&S     | HIST | HIST 314                        | Cultural Rebels in the Modern U.S.   | Lecture  | 3   | 0  |  | N  | U30  |  | 0                         |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | GEC1: A-F REQUISITE: Soph or Jr or<br>Examines the history of cultural rebellion (or radice<br>and '80s. Larger questions include: How do people<br>impact does cultural rebellion make in American h  | alism) in the 20th-<br>e rebel in a culture  |   |  |  |  |  |  |                           |
| A&S     | HIST | HIST 315                        | Survey of African American History   | Lecture  | 3   | 0  |  | N  | U30  |  | 0                         |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | GEC1: A-F REQUISITE: Soph or Jr or<br>Survey of African American History from the middl<br>abolitionist movement with the role of Black aboliti<br>society. Reconstruction and its impact; the wars of<br>problems of equality.                                  | e passage to the onists. The Civil V   | War and its impa  | act on slave   | ry. Examines the interaction be  | etween the A   | African Americ                                   | an community and the                               | e larger                  |
| A&S     | HIST | HIST 316                        | •  | Lecture  | 3   | 0  |  | N  | U30  |  | 0                         |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | 1898-1945 GEC1: A-F REQUISITE: Soph or Jr or Examines United States involvement in world affai a superpower. In addition to analyzing U.S. policie   | rs from the Spani  |   |  |  | articular emp  | phasis on the                                    | emergence of the Unit                              | ted States as             |

|       |       |                          |        |   |                                      | partment/Sch     | Repeat       |                                |                 | Subsidy        |                           |                  |
|-------|-------|--------------------------|--------|---|--------------------------------------|------------------|--------------|--------------------------------|-----------------|----------------|---------------------------|------------------|
| llege | Dept  | Subj                     | Cat #  | Title   | Component                            | Cred Hours       | Hours        | General Education              | Perm            | Level          | eLearn Options            | Majors Set Aside |
| S     | HIST  | HIST                     | 3164   | History of U.S. Involvement in World Affairs, 1945-Present  | Lecture                              | 3                | 0            |                                | N               | U30            |                           | 0                |
|       |       | ELIGIBLE GI<br>COURSE DE |        | GEC1: A-F REQUISITE: Soph or Jr or S<br>Examines United States involvement in the Cold Ward<br>foreign policy, including foreign aid, covert intervent<br>organizations and actors.   | ar and the post-                     |                  |              |                                |                 |                |                           |                  |
| S     | HIST  | HIST                     | 3170   | Survey of Ohio History  | Lecture                              | 3                | 0            |                                | N               | U30            |                           | 0                |
|       |       | ELIGIBLE GI<br>COURSE DE |        | GEC1: A-F REQUISITE: Soph or Jr or S A survey of Ohio history, from the time of the Mounevents of the 19th- century, as Ohio was a central bethe later half of the 20th- century.   | d builders, throu                    |                  |              |                                |                 |                |                           |                  |
| S     | HIST  | HIST                     | 3200   | Women in American History Before 1877   | Lecture                              | 3                | 0            |                                | N               | U30            |                           | 0                |
|       |       | ELIGIBLE GI              |        | GEC1: A-F REQUISITE: Soph or Jr or S  |                                      |                  |              |                                |                 |                |                           |                  |
|       |       | COURSE DE                | ESC:   | American women's history from the colonial era through American Revolution, African-American women in the Civil War.  |                                      |                  |              |                                |                 |                |                           |                  |
| S     | HIST  | HIST                     | 3201   | Women in American History Since 1877  | Lecture                              | 3                | 0            |                                | N               | U30            |                           | 0                |
|       |       | ELIGIBLE GI              |        | GEC1: A-F REQUISITE: Soph or Jr or S  | ir .                                 |                  |              |                                |                 |                |                           |                  |
|       |       | COURSE DE                | ESC:   | American women's history since Reconstruction. To control movement, achievement of the right to vote, v. Wade and the abortion debate.  |                                      |                  |              |                                |                 |                |                           |                  |
| S     | HIST  | HIST                     | 3202   | Women's Health and Medicine in U.S. History   | Lecture                              | 3                | 0            |                                | N               | U30            |                           | 0                |
|       |       | ELIGIBLE GI<br>COURSE DE |        | GEC1: A-F REQUISITE: Soph or Jr or S<br>Examines, from the colonial era to the present, cha<br>history of women and domestic health; women and<br>infertility and assisted reproductive technologies; se<br>health policy on women. | nges in the med<br>public health; pr | regnancy, prenat | al care, and | prenatal testing; birth; breas | tfeeding; birtl | h control; abo | rtion; menstruation; m    | enopause;        |
| S     | HIST  | HIST                     | 3211   | American Military History, 1600-Present   | Lecture                              | 3                | 0            |                                | N               | U30            |                           | 0                |
|       |       | ELIGIBLE GI<br>COURSE DE |        | GEC1: A-F REQUISITE: Soph or Jr or S Military institutions and civil-military relations in Ame and peace.   |                                      | le of technology | in warfare;  | innovations and reforms in m   | ilitary; war ar | nd its conduct | ; military and civilian s | ociety in war    |
| S     | HIST  | HIST                     | 3211A  | Honors Experience: American Military History  | Ind Study                            | 0                | 0            |                                | N               | U30            |                           | 0                |
|       |       | ELIGIBLE GI              | RADES: | · ·   | currently and Ol                     | hio Honors stude | ent          |                                |                 |                |                           |                  |
|       |       | COURSE DE                | SC.    | NC OHIO Honors curricular experience in American Mil  | litanı History Sin                   | ce 1600          |              |                                |                 |                |                           |                  |
| 3     | HIST  | HIST                     | 3213   | War, Violence, Modernity  | Lecture                              | 3                | 0            |                                | N               | U30            |                           | 0                |
| 0     | 11101 | ELIGIBLE GI              |        | GEC1: A-F REQUISITE: Soph or Jr or S  |                                      | J                | O            |                                |                 | 000            |                           | O                |
|       |       | COURSE DE                |        | Explores the correlation of war, violence organized regard to war and domestic order from the end of the of the world will be discussed where appropriate.  | and controlled b                     |                  |              |                                |                 |                |                           |                  |
| S     | HIST  | HIST                     | 3213A  | Honors Experience: War, Violence, and   | Ind Study                            | 0                | 0            |                                | N               |                |                           | 0                |
|       |       | ELIGIBLE GI              | RADES: | Modernity GEC7: CR, F, REQUISITE: HIST 3213 con NC  | currently and Ol                     | nio Honors stude | ent          |                                |                 |                |                           |                  |
|       |       | COURSE DE                | SC:    | OHIO Honors curricular experience in WAr, Violence  | e, and Modernit                      | у                |              |                                |                 |                |                           |                  |
| S     | HIST  | HIST                     | 3220   | 1960s in U.S.: Decade of Controversy  | Lecture                              | 3                | 0            |                                | N               | U30            |                           | 0                |
|       |       | ELIGIBLE GI              | RADES: | GEC1: A-F REQUISITE: Soph or Jr or S  | ir                                   |                  |              |                                |                 |                |                           |                  |
|       |       | COURSE DE                | ESC:   | Allows students to go beyond the popular stereotyp<br>the present-day United States. Primary focus on so<br>the women's movement.   |                                      |                  |              |                                |                 |                |                           |                  |

|         |      |                          |        |  |                                     | 00090, 20,        |                    | Repeat        |                                     |                | Subsidy        |                          |                  |
|---------|------|--------------------------|--------|--|-------------------------------------|-------------------|--------------------|---------------|-------------------------------------|----------------|----------------|--------------------------|------------------|
| College | Dept | Subj                     | Cat #  | Title  |                                     | Component         | Cred Hours         | Hours         | General Education                   | Perm           | Level          | eLearn Options           | Majors Set Aside |
| A&S     | HIST | HIST                     | 3224   | The 1980s in the U.S.: The Age of Madonna  | Reagan and                          | Lecture           | 3                  | 0             |                                     | N              | U30            |                          | 0                |
|         |      | ELIGIBLE GR              |        |  | Soph or Jr or S                     |                   |                    |               | America The force will be on        | 41             |                | d D                      |                  |
|         |      | COURSE DE                | SC:    | Examines a pivotal decade, which has conservatism as well as liberal criticism.                  |                                     |                   |                    |               |                                     |                |                |                          |                  |
|         |      |                          |        | new technology and cable networks  | such as CÑN a                       | nd MTV created    | new celebrities    |               |                                     |                |                |                          |                  |
| 400     | LUOT |                          |        | examines the end of the Cold War a   |                                     |                   |                    | •             | 000                                 |                | 1100           |                          | 0                |
| A&S     | HIST | HIST<br>ELIGIBLE GR      | 3230   | Latin American History: The Color GEC1: A-F REQUISITE:   | <b>iiai Era</b><br>Soph or Jr or Si | Lecture           | 3                  | 0             | 2CP                                 | N              | U30            |                          | 0                |
|         |      | COURSE DE                |        | Examines historical origins of Latin A   |                                     |                   | de internal nature | of Iberian    | and pre-Columbian Indian soc        | cieties, circa | 1492; conqu    | est and subordination    | of               |
|         |      |                          |        | Amerindian civilizations by Spain and international economy.                                     |                                     |                   |                    |               |                                     |                |                |                          |                  |
| A&S     | HIST | HIST                     | 3231   | Latin American History: From Indeto the Present  | ependence                           | Lecture           | 3                  | 0             | 2CP                                 | N              | U30            |                          | 0                |
|         |      | ELIGIBLE GR              |        |  | Soph or Jr or S                     |                   |                    |               |                                     |                |                |                          |                  |
|         |      | COURSE DE                | SC:    | Examines Latin American history in t formation; competing political/ideology                     |                                     |                   |                    |               |                                     |                |                |                          |                  |
|         |      |                          |        | formulas of economic development.  | g.cacopeccc                         | to ou dotardi on  |                    |               | arroromanori, autrioritariariiorii, | domoordiio     | oago), a       | a ongoing coaron to t    |                  |
| A&S     | HIST | HIST                     | 3232   | History of Brazil  |                                     | Lecture           | 3                  | 0             |                                     | N              | U30            |                          | 0                |
|         |      | ELIGIBLE GR              |        |  | Soph or Jr or S                     |                   | th contum foou     | ina on the    | rala aalanization, alawanu raaa     |                | nlavadia th    | a againt molitical and   | outural          |
|         |      | COURSE DE                | SC:    | Examines the history of Brazil from the formation; and development of the m                      |                                     |                   | in- century, tocus | sing on the   | role colonization, slavery, race    | and racism     | piayed in the  | e sociai, politicai, and | cultural         |
| A&S     | HIST | HIST                     | 3233   | The History of Modern Mexico   |                                     | Lecture           | 3                  | 0             |                                     | N              | U30            |                          | 0                |
|         |      | ELIGIBLE GR              |        |  | Soph or Jr or S                     |                   |                    |               |                                     |                |                |                          |                  |
|         |      | COURSE DE                | SC:    | Examination of social, political, econ-<br>modernization, revolution, consolidat                 |                                     |                   |                    | the 19th- a   | nd 20th- centuries. Special at      | tention give   | n to indigeno  | us peoples, nation-sta   | ite formation,   |
|         |      |                          |        | modernization, revolution, consolidat  | ion of a one pa                     | rty state, and de | mocratization.     |               |                                     |                |                |                          |                  |
| A&S     | HIST | HIST                     | 3250   | History of U.S Latin American Re   |                                     | Lecture           | 3                  | 0             |                                     | N              | U30            |                          | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE: Survey of inter-American relations from American policy orientations toward |                                     |                   | on evolving, and   | often conflic | cting, definitions of national int  | erest that ha  | ave shaped t   | he United States and I   | Latin            |
|         |      |                          |        | American policy offernations toward  | each other.                         |                   |                    |               |                                     |                |                |                          |                  |
| A&S     | HIST | HIST                     | 3270   | Slavery in the Americas  |                                     | Lecture           | 3                  | 0             |                                     | N              | U30            |                          | 0                |
|         |      | ELIGIBLE GR              |        |  | Soph or Jr or S                     |                   |                    |               |                                     |                |                |                          |                  |
|         |      | COURSE DE                | SC:    | Examines the lives and experiences<br>African and Afro-American agency a                         |                                     |                   |                    | led by them   | iselves in slave accounts and o     | other docum    | nents. Explore | es, in a comparative p   | erspective,      |
|         |      |                          |        | , and and , and , and and agone, a   |                                     | oud i toli i toli | a 000.01.00.       |               |                                     |                |                |                          |                  |
| A&S     | HIST | HIST                     | 3281   | Jewish History Since 1492  |                                     | Lecture           | 3                  | 0             |                                     | N              | U30            |                          | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE: History of the Jewish people since 14                                       | Soph or Jr or Si                    |                   | roligion gulturo s | nd againty i  | in Europa Amarica and the Mi        | iddla East s   | ongoight the   | thomas of diseases       |                  |
|         |      | COURSE DE                | 30.    | Emancipation, secularization, Reform   |                                     |                   |                    |               |                                     |                |                |                          | rael.            |
|         |      |                          |        | • ,  |                                     |                   |                    |               | ,                                   |                |                |                          |                  |
| A&S     | HIST | HIST                     | 3290   | Ancient Near East: Egypt, Mesopo   | tamia, and                          | Lecture           | 3                  | 0             |                                     | N              | U30            | CCE                      | 0                |
|         |      | ELIGIBLE GR              | RADES: | the Levant GEC1: A-F REQUISITE:  | Soph or Jr or S                     | r                 |                    |               |                                     |                |                |                          |                  |
|         |      | COURSE DE                | SC:    | Begins with the Neolithic Revolution Phoenicians and Persians. Assignment                        |                                     |                   |                    |               |                                     | s, Babylonia   | ns, Egyptians  | s, Hebrews, Philistines  | 5,               |
| A&S     | HIST | HIST                     | 3291   | Ancient Greece   | ents and lecture                    | Lecture           | 3                  | 0             | ary sources.                        | N              | U30            | CORRESPOND               | 0                |
|         |      | ELIGIBLE GR              |        |  | Soph or Jr or S                     |                   | Ü                  | ·             |                                     |                |                | 30201 0110               | -                |
|         |      | COURSE DE                |        | Begins with the emergence of the an  | cient Greeks of                     | the Mycenaear     |                    |               |                                     |                |                |                          |                  |
|         |      |                          |        | cover political and military history fro topics such as slavery, women's live:                   |                                     |                   |                    |               |                                     |                |                |                          |                  |
|         |      |                          |        | evidence.  | o, religion and p                   | ninosopriy. Assi  | gried reading IIIC | นนธอ 1113101  | ico, poeme, princeopriy, and a      | iainado WOI    | no, ao Well de | yısuai aits ailu aitild  | Cological        |
|         |      |                          |        |  |                                     |                   |                    |               |                                     |                |                |                          |                  |

|         | SORTED BY College, Department/School, Prefix |                         |        |   |   |  |   |  |   |   |  |   |  |
|---------|--|-------------------------|--------|---|---|--|---|--|---|---|--|---|--|
| College | Dept   | Subj                    | Cat #  | Title   | Componen  | t Cred Hours   | Repeat<br>Hours   | General Education  | Perm  | Subsidy<br>Level  | eLearn Options   | Majors Set Aside                                  |  |
| A&S     | HIST   | HIST                    | 3291A  | Honors Experience in Ancient Greece   | Ind Study   | 0  | 0   |  | N   | U30   |  | 0   |  |
|         |  | ELIGIBLE G              | RADES: | GEC7: CR, F, REQUISITE: Ohio Ho   | onors student and HIS   | ST 3291 concurrer  | ntly  |  |   |   |  |   |  |
|         |  | COURSE DI               | ESC:   | OHIO Honors curricular experince in Ancien  | t Greece  |  |   |  |   |   |  |   |  |
| A&S     | HIST   | HIST                    | 3292   | Ancient Rome  | Lecture   | 3  | 0   |  | N   | U30   |  | 0   |  |
|         |  | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE: Soph or<br>Begins with the Etruscans and the origins of<br>as well as religion, culture and daily life. Ass  | Rome, continuing th   |  |   |  |   |   |  |   |  |
| A&S     | HIST   | HIST                    | 3292A  | Honors Experience in Ancient Rome   | Ind Study   | 0  | 0   |  | N   |   |  | 0   |  |
|         |  | ELIGIBLE G              | RADES: | GEC7: CR, F, REQUISITE: Ohio Ho   | onors student and HIS   | ST 3292 concurrer  | ntly  |  |   |   |  |   |  |
|         |  | COURSE DI               |        | OHIO curricular experience in Ancient Rome  |   |  |   |  |   |   |  |   |  |
| A&S     | HIST   | HIST                    | 3293   | World of Late Antiquity: Culture and Soci<br>the Late Roman Empire  | ety in Lecture  | 3  | 0   | 2CP  | N   | U30   |  | 0   |  |
|         |  | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE: Beginning in the third century, the mighty Rocentury, epitomized by the sack of Rome by sometimes called Late Antiquity. The other that would live on long after the imperial poli Readings and lectures will explore important primary sources, including a wide variety of expected to have taken either course. | Goths in 410 and Va<br>vision sees the transfetical order disappeare<br>t aspects of political, | ndals in 455, and a commation of classic ed in the west. This intellectual, religion | terminated valure, considerated soluture, course will us, and socies. | vith the deposition of the last values of the last values of the emergence take account of both these vital change. Discussions and was constituted in the constitution of the last values of the last valu | western emp<br>be of Christia<br>sions, with a<br>ritten assign | peror in 476. I<br>anity, and dive<br>a strong prefe<br>ments will de | That is one vision of the<br>erse political and social<br>rence for continuity ow<br>pend on the interpretar | e period<br>al changes<br>er decline.<br>ition of |  |
| A&S     | HIST   | HIST                    | 3301   | African History Through Film  | Lecture   | 3  | 0   |  | N   | U30   |  | 0   |  |
|         |  | ELIGIBLE G<br>COURSE DI | _      | GEC1: A-F REQUISITE: Soph or<br>Explores transformations in the nature of Afr<br>issues as they are understood by Africans th   | rican societies, culture  |  |   |  |   |   |  |   |  |
| A&S     | HIST   | HIST                    | 3320   | Women, Gender, and Sexuality in Middle  | East Lecture  | 3  | 0   |  | N   | U30   |  | 0   |  |
|         |  | ELIGIBLE G<br>COURSE DI | _      | History GEC1: A-F REQUISITE: Soph or Middle East history from the rise of Islam to of concern is the changing Islamic legal inter women of ruling families and elite household rule, nationalist and labor movements, litera  | the contemporary per<br>rpretations on seclusi<br>ds. The course will co                        | on, veiling, marria<br>nclude with the ch  | ge, divorce,<br>anging natu   | inheritance, and abortion. Als re of gender identities, practic  | o important of es, and roles                                    | will be the exp<br>s in the 19th-                                     | perience of free and e<br>century transformation   | nslaved   |  |
| A&S     | HIST   | HIST                    | 3330   | Oil, the Persian Gulf, and World Power  | Lecture   | 3  | 0   |  | N   | U30   |  | 0   |  |
|         |  | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE: Soph or<br>Examines the international politics of oil from<br>in the two world wars; postwar changes in gl<br>expansion of the United States commitment:   | n a historical perspectobal oil production, c   | ulminating in the o  | il crisis of th   | e 1970s; the pattern and end   | of the British  | n dominance i   | in the Gulf; the subsec  | quent   |  |
| A&S     | HIST   | HIST                    | 3360   | History of North Africa   | Lecture   | 3  | 0   |  | N   | U30   |  | 0   |  |
|         |  | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE: Soph or<br>Survey of the geographical setting, ethnic corresistance; rise of nationalism; struggle for p   | emposition of the regi  |  |   |  |   |   |  | n and African                                     |  |
| A&S     | HIST   | HIST                    | 3370   | Middle East History 600 to 1500   | Lecture   | 3  | 0   | . ,  | N   | U30   |  | 0   |  |
|         |  | ELIGIBLE G<br>COURSE DI | _      | GEC1: A-F REQUISITE: Soph or Middle East history from the rise of Islam up the development and expansion of the Musli and movements, and the nature of relations  | im state under variou   | s caliphates, the Is   | slamic Golde  | en Age, the Crusades, Mongo  |   |   |  |   |  |
| A&S     | HIST   | HIST                    | 3371   | Middle East History 1500 to the present   | Lecture   | 3  | 0   |  | N   | U30   |  | 0   |  |
|         |  | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE: Soph or Middle East history from the consolidation of building, the shifting balance of power with E communist, labor, and Islamist mobilizations policy, and the Arab uprisings.  | f the Gunpowder Emp<br>Europe, the 19th-cent  | ury transformation   | , World War   | I and the emergence of the c   | ontemporary   | Middle East,  | , colonial rule, nationa   | list,   |  |

|         |      |                      |       | SORTED  | BY College, D  | epartment/Sch   | h <b>ool, Prefi</b><br>Repeat              | X   |                                  | Subsidy                          |  |                               |
|---------|------|----------------------|-------|---|--|---|--|---|----------------------------------|----------------------------------|--|-------------------------------|
| College | Dept | Subj                 | Cat # | Title   | Component  | Cred Hours  | Hours                                      | General Education   | Perm                             | Level                            | eLearn Options                                   | Majors Set Aside              |
| A&S     | HIST | HIST                 | 3372  | Protest, Rebellion, and Revolution in the Modern Middle East  | Lecture  | 3   | 0  |   | N                                | U30                              |  | 0                             |
|         |      | ELIGIBLE<br>COURSE I |       | GEC1: A-F REQUISITE: Soph or Jr of This course provides an exploration of the histor the 19th century and subsequent attempts to on the introduction of electoral politics, the formatio states, or contain the threat posed by rival move historical or regional knowledge needed. | ry of mass politics<br>ganize and manag<br>n of labor unions,      | ge them. Topics in<br>suffragist movem                          | nclude late 1<br>nents, politic            | 9th-century workers and pea<br>al parties, and various strugg | sant moveme                      | nts, early 20th<br>gies to shape | n-century constitution<br>state policies, take c | al revolutions,<br>control of |
| A&S     | HIST | HIST                 | 3390  | Women in African History  | Lecture  | 3   | 0  |   | N                                | U30                              |  | 0                             |
|         |      | ELIGIBLE<br>COURSE I |       | GEC1: A-F REQUISITE: Soph or Jr of Will examine the variety of women's experience addressed include women's social, economic, a production vs. biological reproduction, the gender  | s and contributions<br>nd political roles a                        | nd opportunities  | and change:                                | s over time and place; wome                                   | n's labor, inclu                 |                                  |  |                               |
| A&S     | HIST | HIST                 | 3410  | History of Africa to 1850   | Lecture  | 3   | 0  | 2CP   | N                                | U30                              |  | 0                             |
|         |      | ELIGIBLE<br>COURSE I |       | GEC1: A-F REQUISITE: Soph or Jr of Provides an introductory overview of the people that historians of Africa use to examine issues s  | s and states of Afr  |   |  |   |                                  | aharan region                    | s, will explore a varie                          | ty of sources                 |
| A&S     | HIST | HIST                 | 3411  | History of Africa Since 1850  | Lecture  | 3   | 0  | 2CP   | N                                | U30                              |  | 0                             |
|         |      | ELIGIBLE<br>COURSE I |       | GEC1: A-F REQUISITE: Soph or Jr of Provides an introductory overview of the people that historians of Africa use to examine issues s and independence.  | s and states of Afr  |   |  |   |                                  |                                  |  |                               |
| A&S     | HIST | HIST                 | 3420  | History of South Africa   | Lecture  | 3   | 0  |   | N                                | U30                              |  | 0                             |
|         |      | ELIGIBLE<br>COURSE I |       | GEC1: A-F REQUISITE: Soph or Jr of Establishment and transformation of African social rise of Zulu kingdom and the Mfecane; mineral r   | ieties (Bantu migr   |   |  |   |                                  |                                  |  | Great Trek;                   |
| A&S     | HIST | HIST                 | 3440  | History of Vietnam  | Lecture  | 3   | 0  |   | N                                | U30                              |  | 0                             |
|         |      | ELIGIBLE<br>COURSE I |       | GEC1: A-F REQUISITE: Soph or Jr of Modern Vietnamese civilization since 15th- cent  |  | political and socia   | al change af                               | ter 1800.   |                                  |                                  |  |                               |
| A&S     | HIST | HIST                 | 3450  | Southeast Asia to c. 1750: The Creative   | Lecture  | 3   | 0  | 2CP   | N                                | U30                              |  | 0                             |
|         |      | ELIGIBLE<br>COURSE I |       | Synthesis GEC1: A-F REQUISITE: Soph or Jr of Highlights of prehistory and proto-history and deand continuity in both great and little traditions of   | evelopment of clas   | sical states. Emp   | hasis on cul                               | tural synthesis (Hindu, Buddl                                 | hist, Muslim, a                  | and animist inf                  | fluences) and theme                              | of change                     |
| A&S     | HIST | HIST                 | 3451  | Southeast Asia, c. 1750 to 1945: Change and Conflict  | Lecture  | 3   | 0  | 2CP   | N                                | U30                              |  | 0                             |
|         |      | ELIGIBLE<br>COURSE I |       | GEC1: A-F REQUISITE: Soph or Jr of Indigenous change and widening effects of west response of the colonized seen in light of both to  | tern penetration, w  |   | social and c                               | ultural developments. Nature                                  | of western a                     | nd Japanese o                    | colonialism in region,                           | and                           |
| A&S     | HIST | ніѕт                 | 3452  | Southeast Asia, 1945 to the Present: The Search for Stability   | Lecture  | 3   | 0  | 2CP   | N                                | U30                              |  | 0                             |
|         |      | ELIGIBLE<br>COURSE I |       | GEC1: A-F REQUISITE: Soph or Jr of The great national revolutions of the 1940s. Soc   |  | ntext of nationalis   | sm and revo                                | lt, search for new political for                              | ms, and strug                    | gle against dis                  | sunity and poverty.                              |                               |
| A&S     | HIST | HIST                 | 3463  | History of China from Antiquity to the Early Modern Era   | Lecture  | 3   | 0  |   | N                                | U30                              |  | 0                             |
|         |      | ELIGIBLE<br>COURSE I |       |   | cultural leaders free<br>ese past is necess<br>om antiquity to the | quently claim that<br>cary for any conside<br>e early modern er | t China has<br>dered under<br>a. The conti | standing of contemporary Ch                                   | y of any natio<br>nina. This cou | rse provides a                   | narrative of that pas                            | t by tracing                  |

| SORTED BY College, Department/School, Prefix Repeat Subsidy |       |                        |              |   |   |   |  |   |   |   |   |                              |
|---|-------|------------------------|--------------|---|---|---|--|---|---|---|---|------------------------------|
| College   | Dept  | Subj                   | Cat #        | Title   | Component   | Cred Hours  | Repeat<br>Hours                          | General Education   | Perm  | Subsidy<br>Level                              | eLearn Options                                  | Majors Set Aside             |
| A&S   | HIST  | HIST                   | 3464         | History of China from the Early Modern Era to the Present   | Lecture   | 3   | 0  |   | N   | U30   |   | 0                            |
|   |       | ELIGIBLE G<br>COURSE D |              |   |   | us of fascination,  |  |   |   |   |   |                              |
| A&S   | HIST  | HIST                   | 3480         | Traditional Japan   | Lecture   | 3   | 0  |   | N   | U30   |   | 0                            |
|   |       | ELIGIBLE G<br>COURSE D |              | GEC1: A-F REQUISITE: Soph or Jr or S<br>Traces major elements of Japanese culture and tho<br>and up to premodern workings of Japan's sophistical  | ought from their o  |   | ajor Chine                               | se influence, results of mediev   | val civil warfa                             | are (including                                | development of Sam                              | urai values),                |
| A&S   | HIST  | HIST                   | 3481         | Modern Japan  | Lecture   | 3   | 0  |   | N   | U30   |   | 0                            |
|   |       | ELIGIBLE G<br>COURSE D |              | GEC1: A-F REQUISITE: Soph or Jr or S Political weakness of Tokugawa system leading to a successfully into competition with European nations   | opening of Japar  |   |  |   |   |   |   |                              |
| A&S   | HIST  | HIST                   | 3500         | Science and Society in the Modern World   | Lecture   | 3   | 0  | 2SS   | N   | U30   |   | 0                            |
|   |       | ELIGIBLE G<br>COURSE D | ESC:         | GEC1: A-F REQUISITE: Soph or Jr or S From the end of the Scientific Revolution to contem century. It treats science as both an evolving set of theory, the periodic table of the elements, and discc Lamarckianism. Students will learn about the social pseudoscience.   | porary debates s<br>practices and mo<br>overy of the humally-contingent nat         | ethods as well as<br>an genome. It als                      | a body of<br>co consider<br>ne relations | knowledge, including develop<br>s apparently unsuccessful dev   | ments such<br>relopments,<br>ics, and the   | as thermodyr<br>such as phrei<br>efforts made | namics, evolutionary b<br>nology, catastrophism | oiology, germ<br>n, and<br>n |
| A&S   | HIST  | HIST                   | 3501         | Nature, Science and Religion to 1800  | Lecture   | 3   | 0  |   | N   | U30   |   | 0                            |
|   |       | ELIGIBLE G<br>COURSE D |              | GEC1: A-F REQUISITE: Soph or Jr or S<br>Overview of the history of science from the ancient<br>some they do not, including medicine, astronomy, c<br>technologies and sciences.   | world to the 17th   | ing, navigation, a  | nd warfare                               | . Considers how politics, econ-   | omy, gende                                  | r, and religion                               |   | ment of these                |
| A&S   | HIST  | HIST                   | 3520         | Roman Law & Society   | Lecture   | 3   | 0  | 2CP   | N   | U30   |   | 0                            |
|   |       | ELIGIBLE G<br>COURSE D |              | GEC1: A-F REQUISITE: Historical introduction to Roman law, interpretation Justinian. After a survey of the origins of Roman law politics and governance affected law. Attention will I law. Specific topics of focus will include the bearing   | v, lectures and re<br>be given through  | eadings use lega<br>nout to how the n                       | sources to                               | look in two directions: downwerent types of legal evidence  | vards to the affect our int                 | way law affect                                | ted social life; upward                         | ds to how                    |
| A&S   | HIST  | HIST                   | 3521         | Medieval Law & Society: Byzantine, Sharia,  | Lecture   | 3   | 0  |   | N   | U30   |   | 0                            |
|   |       | ELIGIBLE G<br>COURSE D |              | and Germanic Law, 500-1000 GEC1: A-F REQUISITE: Soph or Jr or S Beginning with the end of the western Roman Empi The legacy of imperial Roman law affected all these Civilis, early Frankish law, the Visigothic Code, the comparison between different legal systems and the minority groups; vengeance and restitution. Student | ire in 476, this co<br>e systems, whose<br>formation of Islan<br>e societies they a | e own legacies w<br>mic jurisprudence<br>affected, e.g. sou | ould endure,<br>c, Carolingings          | e for centuries. Featured in the<br>an legal reforms, and Anglo-Sal<br>al authority (human and divine | e survey are<br>axon law be<br>, oral and w | the reforms of the Norm                       | of Justinian and the C<br>nan Conquest. Focal t | orpus Iuris<br>opics allow   |
| A&S   | HIST  | HIST                   | 3531         | Vikings - Saxons - Franks: Western Europe,  | Lecture   | 3   | 0  |   | N   | U30   |   | 0                            |
|   |       | ELIGIBLE G<br>COURSE D |              | 476-1066 GEC1: A-F REQUISITE: Soph or Jr or S This course examines the formation of Germanic so legal institutions, economy and trade, and religious known as the Vikings) at home and abroad. Along v  | ocieties in the wa<br>conversion. Our   | focus then shifts   | in turn to F                             | ranks in modern France and (  | Germany, S                                  | axons in Brita                                | in, and Scandinavian                            |                              |
| A&S   | HIST  | HIST                   | 3531A        | Honors Experience: Vikings - Saxons - Franks: Western Europe, 476-1066  | Ind Study   | 0   | 0  |   | N   | U30   | 3   | 0                            |
|   |       | ELIGIBLE G             |              | GEC7: CR, F, REQUISITE: HIST 3531 con   |   |   | Honors pro                               | gram  |   |   |   |                              |
| A&S   | HIST  | COURSE D               | ESC:<br>3532 | OHIO curricular experience in Vikings, Saxons, Frankistory of the Crusades  | nks: Western Eu<br>Lecture  | rope, 476-1066.   | 0  |   | N   | U30   |   | 0                            |
| AGO   | 11101 | ELIGIBLE G             |              | GEC1: A-F REQUISITE: Soph or Jr or S  |   | 3   | U  |   | 1 1   | 000   |   | V                            |
|   |       | COURSE D               |              | Surveys the major European crusades to the Middle Christian, Jewish, and Muslim communities, and the  | e East, with com  |   |  |   | ocuses on                                   | the interaction                               | n and perspective of t                          | he different                 |

|         |      |                                |         | SORTED E  | 3Y College, De  | partment/Sch                               |                               | x  |                                     |   |                               |                         |
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| College | Dept | Subj                           | Cat #   | Title   | Component   | Cred Hours                                 | Repeat<br>Hours               | General Education  | Perm                                | Subsidy<br>Level                            | eLearn Options                | Majors Set Aside        |
| A&S     | HIST | HIST                           | 3533    | Europe in the Middle Ages, 1000-1350  | Lecture   | 3  | 0                             |  | N                                   | U30   | •                             | 0                       |
|         |      | ELIGIBLE C<br>COURSE D         | GRADES: | GEC1: A-F REQUISITE: Soph or Jr or Survey of Europe in the High Middle Ages (1000-1 holy wars, and the origins of the modern state.   | Sr  | ne cultures of chi                         | valry and S                   | cholasticism, the growth of cit                                |                                     |   | religious reform and          |                         |
| A&S     | HIST | HIST                           | 3540    | History of Early Christianity   | Lecture   | 3  | 0                             |  | N                                   | U30   |                               | 0                       |
|         |      | ELIGIBLE (<br>COURSE D         |         | GEC1: A-F REQUISITE: Soph or Jr or<br>Investigates historical development and spread of<br>West, ecumenical councils, early heresies, and de  | Christianity from   |  | out A.D. 600                  | ). Content includes Greek and                                  | Hebraic bac                         | kgrounds, ear                               | rly church fathers of E       | ast and                 |
| A&S     | HIST | HIST<br>ELIGIBLE (<br>COURSE D |         | Medieval Christianity: Church and Society GEC1: A-F REQUISITE: Soph or Jr or Historical developments within Christian society be workings of the church; monks as reformers and r religious theory and practice; cooperation and con translation.   | etween 5th- and 'epresentatives of  | the papacy; her                            | esy, mystici                  | ism, and the problem of uncov                                  | ering popula                        | r devotion; the                             | e importance of gende         | er in shaping           |
| A&S     | HIST | HIST<br>ELIGIBLE (<br>COURSE D |         | The European Reformation GEC1: A-F REQUISITE: Soph or Jr or Protestant, Catholic, and Counter-Reformations in Luther, Zwingli, Calvin, Erasmus, Loyola, etc.; Pro   | Europe, showing   |  |                               |  | N<br>jious movem                    | U30<br>ents of 15th- a                      | and 16th- centuries. R        | 0<br>Roles of           |
| A&S     | HIST | HIST<br>ELIGIBLE C<br>COURSE D |         | The Age of Darwin, 1800-Present GEC1: A-F REQUISITE: Soph or Jr or What is life, and where did it come from? This cou of Victorian British naturalist Charles Darwin and t reception in Britain, Europe, and Asia. Emphasis i public especially through popular media, and the v debates on evolution resonate with debates in the  | rrse presents a hi<br>he theory of evolu<br>s on the social and<br>various uses of ex | ution in its age. E<br>nd historical cont  | Beginning we<br>ext of ideas  | ith key moments in the develor<br>as well as controversies and | pment of evo                        | olutionary theo                             | ory, the course then e        | explores its as and the |
| A&S     | HIST | HIST<br>ELIGIBLE (<br>COURSE D | -       | Women in Medieval Europe GEC1: A-F REQUISITE: Soph or Jr or Selected topics in the history of European women and power, sanctity, literacy, and love. Students w  | between 500 and   |  |                               |  | N<br>ristianity (beli               | U30<br>efs and praction                     | ces), Islam and Judai         | 0<br>sm, rulership      |
| A&S     | HIST | HIST<br>ELIGIBLE (<br>COURSE D |         | The Italian Renaissance GEC1: A-F REQUISITE: Soph or Jr or Explores Italian urban life and culture, the courtly and expressions of power in Italy, 1350-1550. It al   | world of political e  | 3<br>elites, education<br>darker side of R | 0<br>reform and<br>enaissance | Humanism, religious expressi<br>culture - violence, sexual dev | N<br>ion and the P<br>viance, and s | U30<br>Papal court, sc<br>social repression | ientific and medical d<br>on. | 0<br>iscovery, art      |
| A&S     | HIST | HIST  ELIGIBLE C  COURSE D     | -       | Muslims, Christians, and Jews in the History of Medieval Spain GEC1: A-F REQUISITE: Soph or Jr or Covers the history of the Iberian peninsula from la under Visigothic Kings, the rise of the Cordoban C Christians, Jews and Muslims - as well as the relative control of the Cordoban C Christians, Jews and Muslims - as well as the relative control of the Cordoban C Christians, Jews and Muslims - as well as the relative control of the Cordoban C Christians, Jews and Muslims - as well as the relative control of the Cordoban C Christians - as well as the relative control of the Cordoban C Christians - as well as the relative control of the Cordoban C C Christians - as well as the relative control of the Cordoban C C C C C C C C C C C C C C C C C C C | te antiquity to the aliphate, and the   | process of Chris                           | stian Recon                   | quest. Particular attention is g                               |                                     |   |                               |                         |
| A&S     | HIST | HIST<br>ELIGIBLE C<br>COURSE D |         | Power and Revolution in Early Modern Europe, 1450-1650 GEC1: A-F REQUISITE: Soph or Jr or Explores major political, economic, social and religideological change through emphasis on "revoltuic   | gious developmer  |  |                               |  |                                     | U30<br>ears' War. Will                      | l explore this period a       | 0<br>as one of          |
| A&S     | HIST | HIST ELIGIBLE COURSE D         |         | Politics, Power and People in Europe, 1650- 1775 GEC1: A-F REQUISITE: Soph or Jr or Explores major political, economic, intellectual and absolutism & despotism, diplomatic revolution, con   | Lecture<br>Sr<br>d social developm  | 3<br>nents in Europe (                     | 0<br>(particular a            | ttention given to France, Spai                                 | N<br>n, Germany),                   | U30<br>, 1650 to eve o                      | of French Revolution.         | 0<br>Emphasis on        |

|         |       |                                     |       |  | 3.,   |  | Repeat                       |  |                               | Subsidy                          |   |                            |
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| College | Dept  | Subj                                | Cat # | Title  | Component   | Cred Hours   | Hours                        | General Education  | Perm                          | Level                            | eLearn Options                                  | Majors Set Aside           |
| A&S     | HIST  | HIST                                | 3600  | Women in Early Modern European History, 1400-1800  | Lecture   | 3  | 0                            |  | N                             | U30                              |   | 0                          |
|         |       | ELIGIBLE GRA<br>COURSE DES          |       | GEC1: A-F REQUISITE: Soph or Jr or S Explores the social, cultural,political, and economic peasants; as actresses, musicians, and playwrights criminals. Key issues will include women's political The Early Modern period sets the stage for a chang course of early modern Europe.   | roles of women<br>s; as mothers, wi<br>power and partic             | ves, and daught                                    | ers; as Chri<br>s; sexuality | stians, Jews, and Muslims; as<br>and the body; women's spiritu                                   | scientists a<br>al and religi | nd scholars; a<br>ous roles; and | and as witches, prosti<br>d women's interaction | tutes,and<br>s with men.   |
| A&S     | HIST  | HIST                                | 3640  | Europe Between World Wars, 1919-1939   | Lecture   | 3  | 0                            |  | N                             | U30                              |   | 0                          |
| 7.40    |       | ELIGIBLE GRA                        | DES:  | GEC1: A-F REQUISITE: Soph or Jr or S<br>Fascism, Communism, World Depression, and 20-  | Sr  | -  | -                            | nomic and cultural approach.   |                               |                                  |   | ·                          |
| A&S     | HIST  | HIST<br>ELIGIBLE GRA<br>COURSE DESC |       | Contemporary Europe GEC1: A-F REQUISITE: Soph or Jr or S Will consider key themes in the history of postwar I integration, Europe's imperial/colonial struggles and of newly independent states in former Soviet space   | Europe. We will e<br>d cultural-religiou                            | s transformation                                   | s. We will a                 | Iso consider the impact of the   | collapse of                   | the Soviet En                    | npire in Europe and th                          | ne emergence               |
| A&S     | HIST  | HIST                                | 3680  | European political, cultural, and social life.  Germany in the 19th- Century   | Lecture   | 3  | 0                            |  | N                             | U30                              |   | 0                          |
| AGO     | 11101 | ELIGIBLE GRA<br>COURSE DES          | DES:  | GEC1: A-F REQUISITE: Soph or Jr or S<br>Cosmopolitanism and movement to create national<br>iron chancellor; Germany's rise to European predo   | Sr<br>I German state; ri  | ise of capitalism                                  | and decline                  |  |                               |                                  | on of 1848 and reaction                         |                            |
| A&S     | HIST  | HIST                                | 3681  | Germany in the 20th Century  | Lecture   | 3  | 0                            |  | N                             | U30                              |   | 0                          |
|         |       | ELIGIBLE GRA<br>COURSE DES          |       | GEC1: A-F REQUISITE: Soph or Jr or S<br>Germany on eve of WWI; military fiasco and creation<br>society; WWII and Final Solution; Communist Germ  | on of Weimar Re   |  |                              |  |                               |                                  | eich and transformatio                          | on of German               |
| A&S     | HIST  | HIST                                | 3682  | Nazi Germany   | Lecture   | 3  | 0                            |  | N                             | U30                              |   | 0                          |
|         |       | ELIGIBLE GRA<br>COURSE DES          |       | GEC1: A-F REQUISITE: Soph or Jr or S<br>Rise of Hitler to 1933; Hitler takeover; totalitarianiza   |   | ; Nazi foreign po                                  | olicy; WWII:                 | Hitler's war on Jews; Hitler's f   | all; meaning                  | of fascism.                      |   |                            |
| A&S     | HIST  |                                     | 3683  | Germany between East and West since 1945   | Lecture   | 3  | 0                            |  | N                             | U30                              |   | 0                          |
|         |       | ELIGIBLE GRA<br>COURSE DES          |       | GEC1: A-F REQUISITE: Soph or Jr or S<br>This course situates Germany in European history,<br>II, and the Holocaust, the course explores the Allie<br>diplomatic development. Themes explored include<br>East Germany are also explored within the context<br>political and social developments from 1990 to the                  | and focuses on a doccupation of Gideological devel of the Western a | Sermany, denazi<br>opments, gende                  | fication, the r relations,   | Cold War division into West a generational change, labor mi                                      | and East Ge<br>gration, and   | rmany, and e<br>the public m     | ach state's political, seemory of the Nazi pas  | ocial, and<br>it. West and |
| A&S     | HIST  |                                     | 3710  | Magic, Heresy and Witchcraft in Europe   | Lecture   | 3  | 0                            |  | N                             | U30                              |   | 0                          |
|         |       | ELIGIBLE GRA<br>COURSE DES          |       | GEC1: A-F REQUISITE: Soph or Jr or S<br>History of dangerous beliefs and practices in Europ<br>state; Inquisition and witch hunts and trials.  |   | through the 18th                                   | - century; h                 | istorical origins; legal treatmer  | nt and punis                  | hment; roles                     | of gender, the law, ch                          | urch and                   |
| A&S     | HIST  | HIST                                | 3715  | Sex, Crime and Deviance in Europe, 1200-1800   | Lecture   | 3  | 0                            |  | N                             | U30                              |   | 0                          |
|         |       | ELIGIBLE GRA<br>COURSE DES          |       | GEC1: A-F REQUISITE: Soph or Jr or S<br>Explores sexuality, deviance and crime in early mo<br>impact of gender, sexual orientation, ethnicity, and<br>prosecution of particular crimes to changes in ecor  | dern Europe, cor<br>class in process                                | of criminalizatio                                  | n in Europe                  | an history, 1200-1800. Traces  | es such as l<br>long-term o   | nighway robbe<br>changes in the  | ery and infanticide. Execution experience       | camines<br>and             |
| A&S     | HIST  | HIST  ELIGIBLE GRA COURSE DESC      |       | Balkan dreams and nightmares: Southeastern Europe from 1908 to the Present GEC1: A-F REQUISITE: Soph or Jr or S Focuses on the Balkans from the beginnings of the special attention to how the region's people and sta the United States and Soviet blocs. We will conclud collapse and division as well as the efforts of other | Lecture  Ortoman Empire ates responded to de by examining           | 3 s's collapse to the challenges the collapse of C | 0 e present. \ of both Wo    | Ve will examine the political, mrld Wars, their brief interwar in, the region's post- 1989 trans | dependence                    | e, their post-S                  | Second World War ab:                            | sorption into              |

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| College | Dept | Subj                        | Cat # | Title   | Component   | Cred Hours                              | Repeat<br>Hours            | General Education   | Perm                         | Subsidy<br>Level                | eLearn Options                                 | Majors Set Aside        |
| A&S     | HIST | HIST                        | 3741  | Origins of World War II, 1914-1941  | Lecture   | 3                                       | 0                          |   | N                            | U30                             |  | 0                       |
|         |      | ELIGIBLE GRA                |       | GEC1: A-F REQUISITE: Soph or Jr or Sr   |   |   |                            |   |                              |                                 |  |                         |
| 400     | LUCT | COURSE DESC                 |       | International problems of peace and war, internation  | •   | and alliances.<br>3                     | 0                          |   | N                            | U30                             |  | 0                       |
| A&S     | HIST | HIST<br>ELIGIBLE GRA        | 3742  | The Cold War, 1941-1989  GEC1: A-F REQUISITE: Soph or Jr or Sr  | Lecture   | 3                                       | U                          |   | IN                           | U30                             |  | U                       |
|         |      | COURSE DESC                 |       | International problems of peace and war on worldwice  |   | 939, internationa                       | al organizati              | on and alliances. Topics will i                                   | nclude globa                 | al balance of                   | power and ideologies                           |                         |
| A&S     | HIST | HIST                        | 3750  | World War I   | Lecture   | 3                                       | 0                          | ·   | N                            | U30                             | CORRESPOND                                     | 0                       |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: Soph or Jr or Sr Covers the course of the "Great War" including its or as how and why European governments and people as well as the experience of combat of ordinary sold blockades), wartime technological and military devel                      | igins, conduct a<br>s were willing a<br>iers special topi       | nd able to sustai<br>cs will include (a | n and expai<br>mong other  | nd their war. In addition to an s) the Armenian genocide, the     | intensive for<br>e deploymen | cus on the fig<br>at of WMDs (  | ghting itself the war's gincluding both poison | reat battles<br>gas and |
| A&S     | HIST | HIST                        | 3770  | The Holocaust   | Lecture   | 3                                       | 0                          |   | N                            | U30                             |  | 0                       |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: Soph or Jr or Sr<br>The origins of anti-Semitism in the West, the develop<br>Nazi persecution of other groups (Roma, Slavs, hom  | oment of Nazi g   |   |                            | ding resistance, of European                                      | Jews, and th                 | ne actions an                   | nd inactions of bystand                        | ler groups,             |
| A&S     | HIST | HIST                        | 3790  | History of Sea Power  | Lecture   | 3                                       | 0                          |   | N                            | U30                             |  | 0                       |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: Soph or Jr or Sr<br>Examination the role of navies and maritime strategy<br>American sea power: doctrine and operations; the in  | in war, diploma   |   |                            |   |                              |                                 | development of the B                           | ritish and              |
| A&S     | HIST | HIST                        | 3791  | Britain and the World since 1970  | Lecture   | 3                                       | 0                          |   | N                            | U30                             |  | 0                       |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: Soph or Jr or Sr Examines British history in the late twentieth and eat Europe, the Commonwealth, and the United States; in the North Sea; economic liberalization and the ren challenges of terrorism and hybrid warfare at home a                  | rly twenty-first or<br>the nuclear detentions<br>assance of Lor | errent and wider ndon as a global       | defense po<br>financial ce | licy, including wars from the S<br>inter; questions over national | outh Atlantic                | c to South As<br>unity, particu | sia; the development o                         | f oil and gas           |
| A&S     | HIST | HIST                        | 3820  | History of Russia   | Lecture   | 3                                       | 0                          |   | N                            | U30                             |  | 0                       |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: Soph or Jr or Sr<br>Russian origins, Greek and Mongol influences, expa<br>society.   |   | vy, Ivan the Terr                       | ible, Peter t              | he Great, Catherine the Great                                     | , Russia as                  | great power,                    | , and shapes of its 19th                       | n-century               |
| A&S     | HIST | HIST                        | 3821  | Russia: Road to Revolution 1825-1917  | Lecture   | 3                                       | 0                          |   | N                            | U30                             |  | 0                       |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: Soph or Jr or Sr From czarist Russia to the communist revolution. Bathe Romanov dynasty in 1917.   |   | volution: origins                       | of Russian :               | socialism, rapid social and eco                                   | onomic chan                  | ige, 1905 Re                    | evolution, war and the                         | collapse of             |
| A&S     | HIST | HIST                        | 3822  | Soviet Union  | Lecture   | 3                                       | 0                          |   | N                            | U30                             |  | 0                       |
| 7.00    |      | ELIGIBLE GRA<br>COURSE DESC | ADES: | GEC1: A-F REQUISITE: Soph or Jr or Sr<br>Soviet Union since the 1917 Revolution. Stalinism, V   |   |   |                            | Emphasis on internal affairs.                                     |                              |                                 |  | ·                       |
| A&S     | HIST | HIST                        | 3823  | The USSR in World War II  | Lecture   | 3                                       | 0                          |   | N                            | U30                             |  | 0                       |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: Soph or Jr or Sr<br>History of the Soviet Union during WWII. Topics inclu<br>Eastern Europe after the war, and the origins of the  | ude wartime dip   | lomacy, espiona                         | ge, social a               | nd political history of the USS                                   | R during the                 | war, the cre                    | eation of the communis                         | st states in            |
| A&S     | HIST | HIST                        | 3831  | Modern Poland: War, Revolution and Peace from 1905 to the Present   | Lecture   | 3                                       | 0                          |   | N                            | U30                             |  | 0                       |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: Soph or Jr or Sr<br>Explores developments in Poland from partition to in<br>Poland, the tragedies of World War II, the Holocaust<br>eastern bloc; the vitality of religious life and nationali<br>conclude by studying Poland's contemporary society | dependence; Po<br>and subordinat<br>sm; Poles' succ             | ion to the Soviet                       | Union; the                 | popular struggle to build a ne                                    | w, ethnically                | cleansed Po                     | oland and win autonon                          | ny with the             |

|         | Chaide |   |   |   |  |  |   |   |                                   |                        |                  |  |
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| College | Dept   | Subj Cat #                                    | Title   | Component   | Cred Hours   | Repeat<br>Hours                          | General Education   | Perm  | Subsidy<br>Level                  | eLearn Options         | Majors Set Aside |  |
| A&S     | HIST   | HIST 3840                                     | Ethnic Cleansing in Modern European History   | Lecture   | 3  | 0  |   | N   | U30                               |                        | 0                |  |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC:              |   | r Sr) and Warning: nopean history - incluor powers from the bg) throughout this tir | ding Europe's of<br>eginning to the<br>me. Also consider | colonies. E<br>end of the<br>ders how th | thnic cleansing (for much of the<br>20th century and provides imp<br>re legacy of ethnic cleansing live | ortant perspession or tank on the contract of | pective on the ernational rela    | development of hum     | nan rights law   |  |
| A&S     | HIST   | HIST 3860                                     | Shakespeare's England, 1450-1603  | Lecture   | 3  | 0  |   | N   | U30                               |                        | 0                |  |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: Soph or Jr or<br>Surveys English history from the Wars of the Rose<br>depression to one characterized at home by peace<br>shores of the British Isles.                                 | es until the death of   |  |  |   |   |                                   |                        |                  |  |
|         |        |   | Major themes to be considered include the establi<br>Protestant Reformations and their effects on Engli<br>culture and the arts; war with Spain; relations with   | sh political, social, a<br>Scotland and Irelan                                      | and cultural life;<br>nd; and the way                    | the econo                                | mic disaster of the mid sixteent  | h century;  | overseas exp                      |                        | g of English     |  |
| A&S     | HIST   | HIST 3861                                     | Revolutionary Britain, 1603-1702  | Lecture   | 3  | 0  |   | N   | U30                               |                        | 0                |  |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: Soph or Jr or<br>Surveys English history during the reign of the Stu<br>the nascent British empire; the nature of religious<br>Interregnum and its lasting effects on English polit    | larts. Major themes life in a post-Reform   | nation world; th   | e often frac                             | tious relationship between relig  | ion and pol   | litics; radicalis<br>orld stages. |                        |                  |  |
| A&S     | HIST   | HIST 3862                                     | English History to 1688   | Lecture   | 3  | 0  |   | N   | U30                               |                        | 0                |  |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: Soph or Jr or<br>Surveys the social, political, religious, and constituthe Roman, Christian, Viking, and Norman conque<br>and England's relationship to Britain, Europe, and           | utional history of Engests of England; the  |  |  |   |   |                                   |                        |                  |  |
| A&S     | HIST   | HIST 3864                                     | Making Modern Britain, 1702-1815  | Lecture   | 3  | 0  |   | N   | U30                               |                        | 0                |  |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: Soph or Jr or<br>Surveys Britain's history between the War of the S<br>state; the birth of modern party politics; economic<br>beliefs and institutions in an increasingly polite and   | Spanish Succession growth and its cons  | equences; the  | expansion                                | of Britain's world power and the  | loss of its   | North Americ                      | an colonies; the place |                  |  |
| A&S     | HIST   | HIST 3865                                     | Churchill's Britain   | Lecture   | 3  | 0  |   | N   | U30                               |                        | 0                |  |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: Soph or Jr or<br>Britain in the 20th- century, focusing on the countr<br>and policy between the wars, especially appeaser<br>European integration.                                     | y's decline from wor  |  |  |   |   |                                   |                        |                  |  |
| A&S     | HIST   | HIST 3866                                     | Afghan Wars   | Lecture   | 3  | 0  |   | N   | U30                               |                        | 0                |  |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: Soph or Jr or<br>Examines the history of strategic rivalry in Afghani<br>contemporary policy; Britain's Afghan Wars and th<br>consequences; and developments since 2001.               | istan and the border  |  |  |   |   |                                   |                        |                  |  |
| A&S     | HIST   | HIST 3867                                     | British Empire in the 19th Century  | Lecture   | 3  | 0  |   | N   | U30                               |                        | 0                |  |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: Soph or Jr or<br>Examines sources, strategies, ideologies, and imp<br>giving particular emphasis to the imperial roots of<br>migration, and military power.                            | act of the British En   |  |  |   |   |                                   |                        |                  |  |
| A&S     | HIST   | HIST 3868 ELIGIBLE GRADES: COURSE DESC:       | British Empire in the 20th Century  GEC1: A-F REQUISITE: Soph or Jr or  Evaluation of the fate of the British Empire in the 2  overstretch; development of the Commonwealth; I  Hong Kong to China in 1997. | 20th- century, focusi   |  |  |   |   |                                   |                        |                  |  |
| A&S     | HIST   | HIST 3900<br>ELIGIBLE GRADES:<br>COURSE DESC: | History Through Film GEC1: A-F REQUISITE: Soph or Jr or Examination of selected topics in the United State  |   | 3<br>rd World history                                    | 6<br>through fi                          | lms and readings accompanied  | N<br>by lectures  | U30<br>s and discussi             | ion.                   | 0                |  |

|         |       |                                | SORTED I   | 3Y College, De∣  | partment/Sch  |  | X   |  |                              |   |                            |
|---------|-------|--------------------------------|--|--|---|--|---|--|------------------------------|---|----------------------------|
| College | Dept  | Subj Ca                        | t# Title   | Component  | Cred Hours  | Repeat<br>Hours                              | General Education   | Perm   | Subsidy<br>Level             | eLearn Options  | Majors Set Aside           |
| A&S     | HIST  | HIST 39                        | 70T History Tutorial, Third year, Non-thesis   | Tutorial   | 1 to 15   | 99   |   | 1  | U30                          |   | 0                          |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISITE: Permission re<br>Individualized tutorial for HTC students only.  | equired and HTC  |   |  |   |  |                              |   |                            |
| A&S     | HIST  | HIST 39                        | Honors Tutorial Study, Third Year, Non-thesis  | Tutorial   | 1 to 15   | 99   |   | 1  | U30                          |   | 0                          |
|         |       | ELIGIBLE GRADE COURSE DESC:    | S: GEC1: A-F REQUISITE: Permission re<br>Individualized tutorial for HTC students only.  | equired and HTC  |   |  |   |  |                              |   |                            |
| A&S     | HIST  | HIST 41                        | Contemporary World   | Seminar  | 3   | 0  |   | N  | U30                          |   | 0                          |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISITE:<br>The ideas of ancient East Asian philosophers, thir<br>the foundational texts of the East Asian tradition (<br>documents which need to be placed in the contex<br>our own lives.   | including, but not l   | imited to, the cl   | assic works                                  | of Confucianism, Daoism, a                                  | and Buddhism).   | We look at the               | hese writings as histo  | rical                      |
| A&S     | HIST  | HIST 41                        |  |  | 3   | 0  | 3   | N  | U30                          |   | 50                         |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | History is the past. It also is how we remember ar<br>oldest and still most common way of describing the<br>relationship of humans to their past has occupied<br>possible future of history.   | ne past. But alternates some of the great                      | ast. In this semir<br>atives are to be<br>est of historians | found, not o<br>and philoso                  | nly among professional hist<br>ophers. This course surveys  | orians, but artis<br>some of these                     | sts and filmma<br>approaches | akers. Understanding  | the<br>ers the             |
| A&S     | HIST  | HIST 45                        | <b>3</b> .   | Seminar  | 3   | 0  | 3   | N  | U30                          |   | 0                          |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | This course examines the political economy of the response to the Great Depression. It surveys the critics. And it considers how Roosevelt's major do thirties through the end of World War II.  | reaction to these unmestic and foreign                         | oad program of<br>inprecedented on<br>policies influer      | relief, recov<br>government<br>nced the dire | efforts across the political section of both liberalism and | pectrum, with a conservatism i                         | n emphasis on the United     | on the New Deal's mo  | st articulate<br>de of the |
| A&S     | HIST  | HIST 45                        | · · · · · · · · · · · · · · · · · · ·  | Lecture  | 3   | 0  | 3   | N  | U30                          |   | 0                          |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISITE: (AH 2110 or or An interdisciplinary course on the political, religious and physical, including the time around the reigns Rome; and the Fascist excavation and recasting or the country of the c | us, and topographi<br>of the first Romar                       | cal history of the<br>n emperor, Augi                       | e city and its<br>ustus, and th              | ne first Christian emperor, C                               | span. The focus<br>onstantine; me                      | s is on period               |   |                            |
| A&S     | HIST  | HIST 47                        |  | Seminar  | 3   | 0  | 3   | N  | U30                          |   | 0                          |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | Interpretation S: GEC1: A-F REQUISITE: Senior and (House of the Holocaust, discussions focus on five major bystanders/enablers; comparisons between diarie literature and the arts since 1945. Students also dimpact on the present.   | working closely win<br>for themes: the diverses and memoirs in | th, researching,<br>ersity of Jewish<br>order to explore    | and writing<br>experience of<br>the how memo | during the Holocaust; gende<br>ry influences understanding  | ust-related sou<br>er and the Holo<br>g of past events | rces. After a caust; the pe  | brief overview of the I<br>rspectives of perpetra<br>entations of the Holoc | tors and<br>aust in        |
| A&S     | HIST  | HIST 49                        |  | Lecture  | 1 to 15   | 999  |   | N  | U30                          |   | 0                          |
|         |       | ELIGIBLE GRADE COURSE DESC:    | S: GEC3: A-F, REQUISITE: CR Specific course content will vary with offering.   |  |   |  |   |  |                              |   |                            |
| A&S     | HIST  | HIST 49                        | . , , ,  | Seminar  | 3   | 9  |   | N  | U30                          |   | 0                          |
| 7100    | 11101 | ELIGIBLE GRADE<br>COURSE DESC: | •  | HIST   |   | Ü  |   | .,   | 000                          |   | · ·                        |
| A&S     | HIST  | HIST 49                        |  | Seminar  | 3   | 9  |   | N  | U30                          |   | 0                          |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISITE: HIST 3230 or<br>Literature and source materials of Latin American  | 3231 or 3232 or 3<br>history. Readings                         |   |  |   |  |                              |   |                            |
| A&S     | HIST  | HIST 49                        | O3 Colloquium in European History  | Seminar  | 3   | 9  |   | N  | U30                          |   | 0                          |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: |  | HIST   | nes to the prese  |  | s and writing.  |  |                              |   |                            |
| A&S     | HIST  | HIST 49 ELIGIBLE GRADE         |  | Seminar<br>HST   | 3   | 9  | -   | N  | U30                          |   | 0                          |
|         |       | COURSE DESC:                   | Issues and topics in Southeast Asian history and   |  | with particular e   | mphasis on                                   | selected developments in 1                                  | 9th- and 20th-o  | centuries. Re                | adings and reports.   |                            |

|                                    |   |  | 0 1 11   |   |
|------------------------------------|---|--|--|---|
| Cat #                              | Repeat Cat # Title Component Cred Hours Hours General Educat  | ion Perm   | Subsidy<br>Level eLearn Options  | Majors Set Aside  |
| 4905<br>LE GRADES:<br>SE DESC:     | RADES: GEC1: A-F REQUISITE: 18 Hours in HIST  | N  | U30  | 0   |
| 4906<br>LE GRADES:<br>SE DESC:     | RADES: GEC1: A-F REQUISITE: 18 Hours in (HIST or INST) or (9 hours in HIST and 9 hours in INST)   | N  | U30  | 0   |
| 4907<br>LE GRADES:<br>SE DESC:     | RADES: GEC1: A-F REQUISITE: 18 Hours in HIST  | N  | U30  | 0   |
| <b>4910</b><br>LE GRADES:          | · · · · · · · · · · · · · · · · · · ·   | 1  | U30  | 0   |
| SE DESC:<br>4930<br>LE GRADES:     | 4930 Directed Study in History Ind Study 1 to 3 12  | cies.  | U30  | 0   |
| SE DESC:<br>4940H<br>LE GRADES:    | 4940H Honors Studies of Selected Historical Topics Research 1 to 6 12   | I  | U30  | 0   |
| SE DESC:<br>4970T<br>LE GRADES:    | SC: Study, reading, research, and writing on selected topic; intended for students who plan to graduate with honors in 4970T HTC Thesis Tutorial, Fall Semester Tutorial 1 to 15 99   | history. Arrangements s  | should be made during junior year<br>U30   | . 0   |
| SE DESC: 4980T LE GRADES:          | SC: Thesis done in last year of History Honors Tutorial program.  4980T HTC Thesis Tutorial, Spring Semester Tutorial 1 to 15 99  RADES: GEC2: A-F, REQUISITE: Permission required and HTC PR   | I  | U30  | 0   |
| SE DESC: 5000  LE GRADES: SE DESC: | 5000 Atlantic History  RADES: GEC1: A-F  REQUISITE: Using a comparative global perspective, explores the interactions between Europe, Africa, and the Americas durint Portuguese, French, Dutch, and English empires and societies, Native American societies and interactions with E African-American identity. Other topics include migration, the Columbian exchange, war, trade, religion, piracy, go   | uropeans, African societ<br>ender, and metropolitan  | ties, the rise of the slave trade and  | growth of   |
| 5002<br>LE GRADES:<br>SE DESC:     | RADES: GEC1: A-F REQUISITE: SC: Covers North American history from initial British settlement to the conclusion of the French and Indian War. In th societies. Demographic and economic expansion made possible a prosperous and relatively egalitarian society, these promising developments, African slavery and the dispossession of Native Americans became ever more de empire and the costs this empire exacted. Topics covered include: pre-Columbian Native American societies, ear | N is time British colonies e which in turn affected the eply entrenched. Examir ly English settlement, th  | e legal and political settlement. Ye<br>nes the expansion of the British An<br>ne Caribbean, comparative colonia   | et, amidst all<br>merican<br>Il   |
| 5004<br>LE GRADES:                 | 5004 Revolutionary Era Lecture 4 0 RADES: GEC1: A-F REQUISITE:  | N  | G50  | 0   |
| 5008 LE GRADES: SE DESC:           | 5008 Early US Republic Lecture 4 0  RADES: GEC2: A-F, REQUISITE: PR  SC: Examines the earliest decades of the new United States, including how diverse peoples in different regions, ethnic   | N c groups, and classes st   |  |   |
| LE                                 | DE  | empire and the costs this empire exacted. Topics covered include: pre-Columbian Native American societies, ear development, trade, political culture, gender relations and the construction of family, witchcraft, war, migration, even to the construction of | empire and the costs this empire exacted. Topics covered include: pre-Columbian Native American societies, early Énglish settlement, the development, trade, political culture, gender relations and the construction of family, witchcraft, war, migration, evangelical awakenings, under the construction of family, witchcraft, war, migration, evangelical awakenings, under the construction of family, witchcraft, war, migration, evangelical awakenings, under the construction of family, witchcraft, war, migration, evangelical awakenings, under the construction of family, witchcraft, war, migration, evangelical awakenings, under the construction of family, witchcraft, war, migration, evangelical awakenings, under the construction of processor of family, witchcraft, war, migration, evangelical awakenings, under the construction of processor of family, witchcraft, war, migration, evangelical awakenings, under the construction of processor of family, witchcraft, war, migration, evangelical awakenings, under the construction of processor of family, witchcraft, war, migration, evangelical awakenings, under the construction of processor of family, witchcraft, war, migration, evangelical awakenings, under the construction of processor of family, witchcraft, war, migration, evangelical awakenings, under the construction of processor of family, witchcraft, war, migration, evangelical awakenings, under construction of processor of family, witchcraft, war, migration, evangelical awakenings, under construction of processor of family, witchcraft, war, migration, evangelical awakenings, under construction of family, witchcraft, war, migration, evangelical awakenings, under construction of family, witchcraft, war, migration, evangelical awakenings, under construction of family, witchcraft, war, migration, evangelical awakenings, under construction of processor of particles awakenings, under construction of processor of particles awakenings, under construction of processor of particles awakenings, under construction of processor of part | GRADES: GEC1: A-F REQUISITE: Causes of American Revolution and struggle for independence. Confederation, movement for new government, framing of Constitution.  5008 Early US Republic Lecture 4 0 N G50  GRADES: GEC2: A-F, REQUISITE: PR  DESC: Examines the earliest decades of the new United States, including how diverse peoples in different regions, ethnic groups, and classes struggled to coexist and define what live under the republican form of government created in 1776 and consolidated in 1787. Will include topics such as institution building, westward expansion and its effects. African-Americans, the nation's place on the world stage, the War of 1812, the emergence of partisanship and party systems, competing understandings of political economics. |

|         |       |                  |                        |   | SORTED BY               | College, De       | partment/Sch       |                 | C                                |                |                  |                         |                  |
|---------|-------|------------------|------------------------|---|-------------------------|-------------------|--------------------|-----------------|----------------------------------|----------------|------------------|-------------------------|------------------|
| College | Dept  | Subj             | Cat #                  | Title   |                         | Component         | Cred Hours         | Repeat<br>Hours | General Education                | Perm           | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | HIST  | HIST<br>ELIGIBLE | <b>5018</b><br>GRADES: | History of the American Sou<br>GEC2: A-F, REQUISITE<br>PR   |                         | Lecture           | 4                  | 0               |                                  | N              | G50              |                         | 0                |
|         |       | COURSE [         | DESC:                  | Study of the diverse peoples a colonial period to the emergen destruction in the midst of the               | ce of a "New South."    | Examines the o    | rigins and effects | of racism       | and slavery; the regional and    |                |                  |                         |                  |
| A&S     | HIST  | HIST<br>ELIGIBLE | <b>5020</b><br>GRADES: | Survey of American Indian F<br>GEC2: A-F, REQUISITE<br>PR   | •                       | Lecture           | 4                  | 0               |                                  | N              | G50              |                         | 0                |
|         |       | COURSE [         | DESC:                  | Treats Indian societies before peoples' diverse strategies of   |                         |                   |                    |                 |                                  | n settlers; Ur | ited States po   | olicy toward Indians; a | nd Indian        |
| A&S     | HIST  | HIST<br>ELIGIBLE | <b>5030</b><br>GRADES: | United States in World War I<br>GEC2: A-F, REQUISITE<br>PR  |                         | Lecture           | 4                  | 0               |                                  | N              | G50              |                         | 0                |
|         |       | COURSE D         | DESC:                  | Military and diplomatic role of   | J.S. in WWII: war's po  | olitical, economi | c. and social imp  | act on the r    | nation.                          |                |                  |                         |                  |
| A&S     | HIST  | HIST             | 5050                   | The United States and the Vi  | •                       | Lecture           | 4                  | 0               |                                  | N              | G50              |                         | 0                |
|         |       | ELIGIBLE (       | GRADES:                | GEC2: A-F, REQUISITE<br>PR  | <b>:</b> :              |                   |                    |                 |                                  |                |                  |                         |                  |
|         |       | COURSE D         | DESC:                  | Examination of American expe  | erience in Vietnam, bo  | th in terms of m  | ilitary and diplon | atic history    | of war itself, and its impact of | n American     | society.         |                         |                  |
| A&S     | HIST  | HIST             | 5060                   | American Environmental His  | etory                   | Lecture           | 4                  | 0               |                                  | N              | G50              |                         | 0                |
| Ado     | 11101 | ELIGIBLE (       |                        | GEC2: A-F, REQUISITE  | •                       | Lecture           | 7                  | O               |                                  | 14             | 030              |                         | Ü                |
|         |       | COURSE [         | DESC:                  | A survey of the evolution, from the Western frontier, conserva  |                         |                   |                    |                 |                                  | uding such to  | opics as the C   | columbian Exchange, r   | romanticism,     |
| A&S     | HIST  | HIST<br>ELIGIBLE | <b>5081</b><br>GRADES: | The Civil War and its Afterm GEC2: A-F, REQUISITE PR  |                         | Lecture           | 4                  | 0               |                                  | N              | G50              |                         | 0                |
|         |       | COURSE [         | DESC:                  | Explores the diverse individua will include military engageme Southern society, and develop                 | nts, expansionism, inc  | reased section    | alism, race and s  |                 |                                  |                |                  |                         |                  |
| A&S     | HIST  | HIST             | 5090                   | American Constitutional His   |                         | Lecture           | 4                  | 0               |                                  | N              | G50              |                         | 0                |
|         |       | ELIGIBLE (       | GRADES:                | Origins to Reconstruction<br>GEC2: A-F, REQUISITE<br>PR   | :<br>E:                 |                   |                    |                 |                                  |                |                  |                         |                  |
|         |       | COURSE [         | DESC:                  | Traces the history of Americar will form its chief focus. Ideas,  |                         |                   |                    |                 |                                  |                |                  |                         | at document      |
| A&S     | HIST  | HIST             | 5095                   | American Constitutional His   | tory, 1880s-            | Lecture           | 4                  | 0               |                                  | N              | G50              |                         | 0                |
|         |       | ELIGIBLE (       | GRADES:                | Present GEC2: A-F, REQUISITE PR   | <b>:</b> :              |                   |                    |                 |                                  |                |                  |                         |                  |
|         |       | COURSE [         | DESC:                  | Studies the history of America public and private lives of Amesocial, and cultural significance             | ricans. Particular atte |                   |                    |                 |                                  |                |                  |                         |                  |
| A&S     | HIST  | HIST             | 5100                   | Emergence of the Modern U   |                         | Lecture           | 4                  | 0               |                                  | N              | G50              |                         | 0                |
|         |       | ELIGIBLE (       | GRADES:                | Progressive Era and Roaring<br>GEC2: A-F, REQUISITE<br>PR   |                         |                   |                    |                 |                                  |                |                  |                         |                  |
|         |       | COURSE [         | DESC:                  | Emphasis on political and culti<br>local politics and legal tradition<br>political and intellectual history | s; presidencies of The  |                   |                    |                 |                                  |                |                  |                         |                  |

|         |       |                  |         |                               | 3011122  |                               | pu                  | Repeat        |                                   |                | Subsidy        |                           |                  |
|---------|-------|------------------|---------|-------------------------------|--|-------------------------------|---------------------|---------------|-----------------------------------|----------------|----------------|---------------------------|------------------|
| College | Dept  | Subj             | Cat #   | Title                         |  | Component                     | Cred Hours          | Hours         | General Education                 | Perm           | Level          | eLearn Options            | Majors Set Aside |
| A&S     | HIST  | HIST             | 5104    | United States, 1              | 1945-Present   | Lecture                       | 4                   | 0             |                                   | N              | G50            |                           | 0                |
|         |       | ELIGIBLE         | GRADES: | GEC2: A-F,                    | REQUISITE:   |                               |                     |               |                                   |                |                |                           |                  |
|         |       | COURSE I         | DESC:   | PR<br>Emphasis on no          | litics, culture, and foreign policy.                                       | Major topics includ           | te origins and no   | ature of the  | Cold War: impact of foreign in    | volvemente o   | n American     | nolitics: nolitical leade | rehin in the     |
|         |       | COUNCE           | JE00.   |                               | calism and social change in the '6   |                               |                     |               |                                   |                |                |                           |                  |
|         |       |                  |         | '80s.                         |  |                               | _                   | _             |                                   |                |                |                           | _                |
| A&S     | HIST  | HIST             | 5106    | •                             | rican Conservatism   | Lecture                       | 4                   | 0             |                                   | N              | G50            |                           | 0                |
|         |       | ELIGIBLE         | GRADES: | GEC2: A-F,<br>PR              | REQUISITE:   |                               |                     |               |                                   |                |                |                           |                  |
|         |       | COURSE I         | DESC:   |                               | ents to the intellectual, political, ar                                    |                               |                     |               |                                   |                |                |                           |                  |
|         |       |                  |         |                               | lists, economists, politicians, litera<br>post-New Deal era. Highlights th |                               |                     |               |                                   |                |                |                           |                  |
|         |       |                  |         | another: preserv              | ing the values, traditions, and ins  | titutions that susta          | ained local comn    | nunities and  | the nation's constitutional ord   | er; maximizir  |                |                           |                  |
| 400     | LUOT  |                  |         |                               | g various forms of collectivism ar   |                               | •                   |               | communism at home and abroa       |                | 050            |                           | •                |
| A&S     | HIST  | HIST<br>ELIGIBLE | 5110    | GEC2: A-F,                    | ic Health Disasters REQUISITE:   | Lecture                       | 4                   | 0             |                                   | N              | G50            |                           | 0                |
|         |       | ELIGIBLE         | GRADES: | PR                            | REQUISITE:   |                               |                     |               |                                   |                |                |                           |                  |
|         |       | COURSE I         | DESC:   |                               | nes the history of public health in  |                               |                     |               |                                   |                |                |                           |                  |
|         |       |                  |         |                               | health disasters on societal attitu<br>ics to be considered include the h  |                               |                     |               |                                   |                |                |                           |                  |
|         |       |                  |         |                               | orne and water-borne diseases, i   |                               |                     |               |                                   |                |                |                           | sioney           |
| A&S     | HIST  | HIST             | 5118    | Art and History               | : 1950s and 1960s  | Lecture                       | 4                   | 0             |                                   | N              | G50            |                           | 0                |
|         |       | ELIGIBLE         | GRADES: | GEC2: A-F,<br>PR              | REQUISITE:   |                               |                     |               |                                   |                |                |                           |                  |
|         |       | COURSE I         | DESC:   |                               | ary examination of the years from  | the late 1940s to             | late 1960s that     | includes ex   | aminations of art (from Abstrac   | t Expression   | ism to Pop),   | film (from Film Noir to   | the influence    |
|         |       |                  |         | of the countercu              | lture), literature (from neo-realism                                       | n to postmodern),             | and intellectual I  | ife (social c | riticism). Students will examin   |                |                |                           |                  |
| A&S     | HIST  | HIST             | 5140    |                               | I context. They will write a synther in 20th Century America               | etic paper on a ke<br>Lecture | y topic covered i   | n the class.  |                                   | N              | G50            |                           | 0                |
| Ado     | 11101 | ELIGIBLE         |         | GEC2: A-F,                    | REQUISITE:   | Lecture                       | 7                   | O             |                                   | IN             | 030            |                           | O                |
|         |       |                  |         | PR                            |  |                               |                     |               |                                   |                |                |                           |                  |
|         |       | COURSE I         | DESC:   |                               | story of popular and high culture, and focus on works that include p       |                               |                     |               |                                   |                |                |                           |                  |
|         |       |                  |         |                               | ovies. Cultural developments wil   |                               |                     |               |                                   | ature (botti p | opulai anu i   | iigribrow), riumor (inci  | dung             |
| A&S     | HIST  | HIST             | 5141    |                               | rican Radicalism: From the   | Lecture                       | 4                   | 0             |                                   | N              | G50            |                           | 0                |
|         |       | ELIGIBLE         | GRADES: | Populists to Oc<br>GEC2: A-F, | cupy Wall Street REQUISITE:  |                               |                     |               |                                   |                |                |                           |                  |
|         |       | LLIGIBLE         | GNADES. | PR                            | REQUISITE.   |                               |                     |               |                                   |                |                |                           |                  |
|         |       | COURSE I         |         |                               | mines the history of American rac  |                               | •                   |               | ate nineteenth century to Occu    |                |                | f the 2000s.              |                  |
| A&S     | HIST  | HIST             | 5144    |                               | ory in the 20th century  | Lecture                       | 4                   | 0             |                                   | N              | G50            |                           | 0                |
|         |       | ELIGIBLE         | GRADES: | GEC2: A-F,<br>PR              | REQUISITE:   |                               |                     |               |                                   |                |                |                           |                  |
|         |       | COURSE I         | DESC:   | Social life, work,            | and gender and family roles in 2   |                               |                     |               |                                   | g the Depres   | ssion, experie | ences and responses       | o World War      |
| 400     | LUOT  |                  |         |                               | m War, families and mass culture   |                               | ,                   | •             | of environmentalism.              |                | 050            |                           | •                |
| A&S     | HIST  | HIST<br>ELIGIBLE | 5146    | American Ideas<br>GEC2: A-F,  | REQUISITE:   | Lecture                       | 4                   | 0             |                                   | N              | G50            |                           | 0                |
|         |       | ELIGIBLE         | GRADES. | PR                            | REQUISITE.   |                               |                     |               |                                   |                |                |                           |                  |
|         |       | COURSE I         | DESC:   |                               | eas in the American past. Moves  |                               |                     |               |                                   |                |                |                           |                  |
|         |       |                  |         |                               | ne role of religion in American life<br>t and related to key events and d  |                               | eat of totalitarian | ism abroad    | , the rise of postmodernism an    | id relativism, | and other ke   | y issues. Ideas will be   | e explored in    |
| A&S     | HIST  | HIST             | 5147    |                               | : America, 1989-Present  | Lecture                       | 4                   | 0             |                                   | N              | G50            |                           | 0                |
|         |       | ELIGIBLE         |         | GEC1: A-F                     | REQUISITE:   |                               |                     |               |                                   |                |                |                           |                  |
|         |       | COURSE I         | DESC:   |                               | mines contemporary American hi   | story (politics, cult         | ure, and ideas)     | rom the en    | d of the Cold War to the election | on of Donald   | Trump and the  | hen analyzes current of   | events           |
|         |       |                  |         | through the lens              | of historical inquiry.   |                               |                     |               |                                   |                |                |                           |                  |

|         |      |                    | _                      |                                     |   | _                                      |  | Repeat        |   |               | Subsidy                           |   |                        |
|---------|------|--------------------|------------------------|-------------------------------------|---|--|--|---------------|---|---------------|-----------------------------------|---|------------------------|
| College | Dept | Subj               | Cat #                  | Title                               |   | Component                              | Cred Hours                             | Hours         | General Education   | Perm          | Level                             | eLearn Options                                    | Majors Set Aside       |
| A&S     | HIST | HIST<br>ELIGIBLE ( | <b>5148</b><br>GRADES: | Cultural Rebel<br>GEC2: A-F,<br>PR  | Is in the Modern U.S. REQUISITE:  | Lecture                                | 4                                      | 0             |   | N             | G50                               |   | 0                      |
|         |      | COURSE D           | DESC:                  | Examines the hand '80s. Large       | nistory of cultural rebellion (or radica<br>er questions include: How do people<br>Iltural rebellion make in American h         | e rebel in a culture                   |  |               |   |               |                                   |   |                        |
| A&S     | HIST | HIST<br>ELIGIBLE ( | 5150<br>GRADES:        | Survey of Afric<br>GEC2: A-F,<br>PR | can American History<br>REQUISITE:  | Lecture                                | 4                                      | 0             |   | N             | G50                               |   | 0                      |
|         |      | COURSE D           | DESC:                  | Survey of Africa abolitionist mov   | an American History from the middl<br>vement with the role of Black aboliti<br>struction and its impact; the wars of<br>uality. | ionists. The Civil V                   | War and its impa                       | ct on slaver  | y. Examines the interaction be                                    | etween the A  | African Americ                    | can community and the                             | e larger               |
| A&S     | HIST | HIST               | 5162                   | History of U.S.<br>1898-1945        | . Inolvement in World Affairs,  | Lecture                                | 4                                      | 0             |   | N             | G50                               |   | 0                      |
|         |      | ELIGIBLE (         | GRADES:                | GEC2: A-F,<br>PR                    | REQUISITE:  |  |  |               |   |               |                                   |   |                        |
|         |      | COURSE D           | DESC:                  |                                     | ed States involvement in world affai<br>In addition to analyzing U.S. policie   |  |  |               |   | articular emp | hasis on the                      | emergence of the Uni                              | ted States as          |
| A&S     | HIST | HIST               | 5164                   | History of U.S.<br>1945-Present     | . Involvement in World Affairs,   | Lecture                                | 4                                      | 0             |   | N             | G50                               |   | 0                      |
|         |      | ELIGIBLE (         | GRADES:                | GEC2: A-F,<br>PR                    | REQUISITE:  |  |  |               |   |               |                                   |   |                        |
|         |      | COURSE D           | ESC:                   |                                     | ed States involvement in the Cold V<br>including foreign aid, covert interver<br>and actors.                                    |  |  |               |   |               |                                   |   |                        |
| A&S     | HIST | HIST               | 5190                   | Graduate Surv                       | vey in US History, 1607 to 1877   | Seminar                                | 4                                      | 0             |   | N             | G50                               |   | 0                      |
|         |      | ELIGIBLE (         | GRADES:                | GEC2: A-F,<br>PR                    | REQUISITE:  |  |  |               |   |               |                                   |   |                        |
|         |      | COURSE D           | DESC:                  | •                                   | el survey of U.S. history from 1607 riographic trends.  | to 1877. The focu                      | is will be on read                     | ling selected | d books that examine the som                                      | ne of the maj | or themes of                      | American history and                              | reflect                |
| A&S     | HIST | HIST               | 5191                   | Graduate Surv<br>present            | ey in US History, 1877 to the   | Seminar                                | 4                                      | 0             |   | N             | G50                               |   | 0                      |
|         |      | ELIGIBLE (         | GRADES:                | GEC2: A-F,<br>PR                    | REQUISITE:  |  |  |               |   |               |                                   |   |                        |
|         |      | COURSE D           | DESC:                  |                                     | el survey of U.S. history from 1877 riographic trends.  | to the present. Th                     | ne focus will be o                     | n reading s   | elected books that examine the                                    | ne some of th | ne major them                     | nes of American histor                            | y and reflect          |
| A&S     | HIST | HIST<br>ELIGIBLE ( | <b>5200</b><br>GRADES: | Women in Ame<br>GEC2: A-F,<br>PR    | erican History Before 1877<br>REQUISITE:  | Lecture                                | 4                                      | 0             |   | N             | G50                               |   | 0                      |
|         |      | COURSE D           | )ESC:                  | American wome                       | en's history from the colonial era th<br>olution, African- American women ir  | rough Reconstruction slavery, early An | tion. Topics inclusions and childbirth | ude the trad  | litional life of Native American<br>he early women's rights crusa | women, wite   | chcraft in cold<br>on the trans-l | onial New England, wo<br>Mississippi frontier, an | omen in the d women in |
| A&S     | HIST | HIST<br>ELIGIBLE ( | <b>5201</b><br>GRADES: | GEC2: A-F,                          | erican History Since 1877<br>REQUISITE:   | Lecture                                | 4                                      | 0             |   | N             | G50                               |   | 0                      |
|         |      | COURSE D           | DESC:                  | control moveme                      | en's history since Reconstruction. Tent, achievement of the right to vote abortion debate.                                      |  |  |               |   |               |                                   |   |                        |

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| College | Dept | Subj                | Cat #                 | Title   |   | Component                           | Cred Hours                          | Repeat<br>Hours | General Education   | Perm             | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| A&S     | HIST | HIST<br>ELIGIBLE GF | <b>5202</b><br>RADES: |   | Medicine in U.S. History<br>DUISITE:                          | Lecture                             | 4                                   | 0               |   | N                | G50              |                           | 0                |
|         |      | COURSE DE           | SC:                   | Examines, from the colo<br>history of women and d                     | omestic health; women and eproductive technologies; se        | public health; pr                   | egnancy, prenata                    | al care, and    | changes in the definition of<br>prenatal testing; birth; breas<br>diction; breast cancer; and the   | stfeeding; birtl | h control; abo   | rtion; menstruation; m    | enopause;        |
| A&S     | HIST | HIST<br>ELIGIBLE GF | <b>5211</b><br>RADES: | American Military Hist<br>GEC2: A-F, REC<br>PR                        | tory, 1600-Present<br>BUISITE:                                | Lecture                             | 4                                   | 0               |   | N                | G50              |                           | 0                |
|         |      | COURSE DE           | SC:                   |   | civil-military relations in Ame                               | erican history; ro                  | le of technology                    | in warfare; i   | nnovations and reforms in m   | nilitary; war ar | nd its conduct   | ; military and civilian s | ociety in war    |
| A&S     | HIST | HIST<br>ELIGIBLE GF | <b>5213</b><br>RADES: | War, Violence, Modern   | nity<br>DUISITE:  | Lecture                             | 4                                   | 0               |   | N                | G50              |                           | 0                |
|         |      | COURSE DE           | SC:                   | Explores the correlation regard to war and dome                       |   |                                     |                                     |                 | d uncontrolled, and moderni<br>y) to the present. Geographi   |                  |                  |                           |                  |
| A&S     | HIST | HIST<br>ELIGIBLE GF | <b>5220</b><br>RADES: |   | of Controversy  | Lecture                             | 4                                   | 0               |   | N                | G50              |                           | 0                |
|         |      | COURSE DE           | SC:                   |   | States. Primary focus on so                                   |                                     |                                     |                 | s a period of social, cultural a<br>Rights movement, the studen                                     |                  |                  |                           |                  |
| A&S     | HIST | HIST                | 5224                  | The 1980s in the U.S.:<br>Madonna                                     | The Age of Reagan and   | Lecture                             | 4                                   | 0               |   | N                | G50              |                           | 0                |
|         |      | ELIGIBLE GF         | RADES:                |   | OUISITE:  |                                     |                                     |                 |   |                  |                  |                           |                  |
|         |      | COURSE DE           | SC:                   | Examines a pivotal dec conservatism as well as new technology and cal | s liberal criticism of Reagan's                               | s social, econom<br>and MTV created | ic, and internation new celebrities | nal policies    | America. The focus will be coording. Special attention will be give donna and helped blur the line. | en to the dec    | ade's "culture   | wars" as well as the      | ways that        |
| A&S     | HIST | HIST<br>ELIGIBLE GF | <b>5230</b><br>RADES: | Latin American Histor<br>GEC2: A-F, REC<br>PR                         | y: The Colonial Era<br>UISITE:                                | Lecture                             | 4                                   | 0               |   | N                | G50              |                           | 0                |
|         |      | COURSE DE           | SC:                   | Examines historical original  |   |                                     |                                     |                 | and pre-Columbian Indian si<br>quest Latin America; order a   |                  |                  |                           |                  |
| A&S     | HIST | HIST                | 5231                  | Latin American Histor to the Present                                  | y: From Independence  | Lecture                             | 4                                   | 0               |   | N                | G50              |                           | 0                |
|         |      | ELIGIBLE GF         | RADES:                |   | OUISITE:  |                                     |                                     |                 |   |                  |                  |                           |                  |
|         |      | COURSE DE           | SC:                   |   | olitical/ideological responses                                |                                     |                                     |                 | equences of Independence;<br>al revolution, authoritarianisr  |                  |                  |                           |                  |
| A&S     | HIST | HIST<br>ELIGIBLE GF | <b>5232</b><br>RADES: | History of Brazil GEC2: A-F, REC                                      | QUISITE:  | Lecture                             | 4                                   | 0               |   | N                | G50              |                           | 0                |
|         |      | COURSE DE           | SC:                   | Examines the history of   | Brazil from the colonial peri<br>ment of the modern Braziliar |                                     | th- century, focu                   | sing on the     | role colonization; slavery; ra  | ce and racism    | n played in the  | e social, political, and  | cultural         |
| A&S     | HIST | HIST                | 5233                  | The History of Modern   | n Mexico  | Lecture                             | 4                                   | 0               |   | N                | G50              |                           | 0                |
|         |      | ELIGIBLE GF         |                       | PR  | QUISITE:  |                                     |                                     |                 |   |                  |                  |                           |                  |
|         |      | COURSE DE           | SC:                   |   | political, economic and polition, consolidation of a one-pa   |                                     |                                     | the 19th- a     | and 20th- centuries. Special  | attention give   | en to indigeno   | us peoples, nation-sta    | ite formation,   |

|         |      |                           |                        |  | SORTED B  | Y College, De   | partment/Scr  |  | x  |   | 0  |  |   |
|---------|------|---------------------------|------------------------|--|---|---|---|--|--|---|--|--|---|
| College | Dept | Subj                      | Cat #                  | Title  |   | Component   | Cred Hours  | Repeat<br>Hours  | General Education  | Perm  | Subsidy<br>Level   | eLearn Options   | Majors Set Aside                                    |
| A&S     | HIST | HIST<br>ELIGIBLE G        | <b>5250</b><br>RADES:  | •  | atin American Relations<br>REQUISITE:   | Lecture   | 4   | 0  |  | N   | G50  |  | 0   |
|         |      | COURSE D                  | ESC:                   | Survey of inter-Am   | nerican relations from the 19th-ce<br>rientations toward each other.  | entury. Focuses   | on evolving, and  | d often confl  | icting, definitions of national in   | nterest that h  | ave shaped th  | ne United States and   | Latin   |
| A&S     | HIST | HIST<br>ELIGIBLE G        | <b>5270</b><br>SRADES: | Slavery in the Am<br>GEC2: A-F,<br>PR  | nericas<br>REQUISITE:   | Lecture   | 4   | 0  |  | N   | G50  |  | 0   |
|         |      | COURSE D                  | ESC:                   | Examines the lives   | s and experiences of slaves of Af<br>merican agency and identity in v   |   |   | aled by ther   | nselves in slave accounts and  | d other docur   | nents. Explore   | es, in a comparative p   | perspective,  |
| A&S     | HIST | HIST<br>ELIGIBLE G        | <b>5281</b><br>GRADES: | ,  | ince 1492<br>REQUISITE:   | Lecture   | 4   | 0  |  | N   | G50  |  | 0   |
|         |      | COURSE D                  | ESC:                   |  | sh people since 1492, covering oularization, Reform and Conserv   |   |   |  |  |   |  |  | srael.  |
| A&S     | HIST | HIST<br>ELIGIBLE G        | <b>5290</b><br>RADES:  | ,  | d Mesopotamia<br>REQUISITE:   | Lecture   | 4   | 0  |  | N   | G50  |  | 0   |
|         |      | COURSE D                  | ESC:                   |  | eolithic Revolution and the origins ectures are based on both archa   |   |   | ar East and  | Egypt, including the Sumerial  | ns, Babylonia   | ans, Egyptians   | , Hebrews, and Pers  | ians.   |
| A&S     | HIST | HIST<br>ELIGIBLE G        | <b>5291</b><br>GRADES: | Ancient Greece<br>GEC2: A-F,<br>PR   | REQUISITE:  | Lecture   | 4   | 0  |  | N   | G50  |  | 0   |
|         |      | COURSE D                  | ESC:                   | Begins with the en<br>cover political and  | nergence of the ancient Greeks of<br>military history from the Persian<br>very, women's lives, religion and   | wars to the cond  | uests of Alexan   | der the Great  | at. Students will also learn ab  | out the socie   | ty and culture   | of ancient Greece, in  | ncluding  |
| A&S     | HIST | HIST<br>ELIGIBLE G        | <b>5292</b><br>RADES:  | ,  | REQUISITE:  | Lecture   | 4   | 0  |  | N   | G50  |  | 0   |
|         |      | COURSE D                  | ESC:                   |  | ruscans and the origins of Rome.<br>culture and daily life. Assignmer   |   |   |  |  |   |  |  |   |
| A&S     | HIST | <b>HIST</b><br>ELIGIBLE G |                        | the Late Roman E<br>GEC1: A-F  | REQUISITE:  | Lecture   | 4   | 8  |  | N   | G50  |  | 0   |
|         |      | COURSE D                  | ESC:                   | century, epitomize<br>sometimes called l<br>that would live on l<br>Readings and lect<br>primary sources, ir | nird century, the mighty Roman E<br>d by the sack of Rome by Goths<br>Late Antiquity. The other vision s<br>long after the imperial political on<br>ures will explore important aspec<br>ncluding a wide variety of literary<br>aken either course. | in 410 and Vand<br>ees the transford<br>der disappeared<br>ts of political, int | lals in 455, and<br>mation of classic<br>in the west. This<br>ellectual, religion | terminated valure, considerated soluture, course will us, and soci | with the deposition of the last<br>losely related to the emergen<br>I take account of both these val change. Discussions and was | western emp<br>ce of Christia<br>isions, with a<br>rritten assign | eror in 476. T<br>anity, and dive<br>strong prefer<br>ments will dep | hat is one vision of the<br>rse political and social<br>ence for continuity ow<br>pend on the interpreta | ne period<br>al changes<br>ver decline.<br>ation of |
| A&S     | HIST | HIST<br>ELIGIBLE G        | <b>5330</b> RADES:     | •  | Gulf, and World Power REQUISITE:  | Lecture   | 4   | 0  |  | N   | G50  |  | 0   |
|         |      | COURSE D                  |                        | PR Examines the interior in the two world wa   | rnational politics of oil from a hist<br>ars; postwar changes in global oi<br>Inited States commitments in the  | l production, culi  | minating in the c   | il crisis of th  | e 1970s; the pattern and end   | of the British  | n dominance ir   | n the Gulf; the subsec   | quent   |

|         |      |                            |                      | SORTED  | BY College, De                             | partment/Sch                       |                                 | x   |                              |                                    |  |                              |
|---------|------|----------------------------|----------------------|---|--|------------------------------------|---------------------------------|---|------------------------------|------------------------------------|--|------------------------------|
| College | Dept | Subj                       | Cat #                | Title   | Component                                  | Cred Hours                         | Repeat<br>Hours                 | General Education   | Perm                         | Subsidy<br>Level                   | eLearn Options                                   | Majors Set Aside             |
| A&S     | HIST | <b>HIST</b><br>ELIGIBLE GR | <b>5333</b><br>ADES: | Europe in the Middle Ages, 1000-1350<br>GEC2: A-F, REQUISITE:<br>PR   | Lecture                                    | 4                                  | 0                               |   | N                            | G50                                |  | 0                            |
|         |      | COURSE DES                 | SC:                  | Survey of Europe in the High Middle Ages (1000 holy wars, and the origins of the modern state.  | 0-1350), covering th                       | ne cultures of ch                  | ivalry and S                    | cholasticism, the growth of cit                                 | ies, agricultu               | ral revolution,                    | religious reform and                             | persecution,                 |
| A&S     | HIST | <b>HIST</b><br>ELIGIBLE GR | <b>5370</b><br>ADES: | Middle East History 600 to 1500<br>GEC2: A-F, REQUISITE:  | Lecture                                    | 4                                  | 0                               |   | N                            | G50                                |  | 0                            |
|         |      | COURSE DES                 | SC:                  | PR Middle East history from the rise of Islam up to t the development and expansion of the Muslim s and movements, and the nature of relations bet  | tate under various                         | caliphates, the Is                 | slamic Gold                     | en Age, the Crusades, Mongo                                     |                              |                                    |  |                              |
| A&S     | HIST | <b>HIST</b><br>ELIGIBLE GR | <b>5371</b><br>ADES: | Middle East History 1500 to the present GEC2: A-F, REQUISITE:   | Lecture                                    | 4                                  | 0                               |   | N                            | G50                                |  | 0                            |
|         |      | COURSE DES                 | SC:                  | PR Middle East history from the consolidation of the building, the shifting balance of power with Euro communist, labor, and Islamist mobilizations, the policy, and the Arab uprisings.  | pe, the 19th-centur                        | y transformation                   | n, World Wa                     | r I and the emergence of the o                                  | contemporary                 | / Middle East,                     | colonial rule, nationa                           | list,                        |
| A&S     | HIST | HIST                       | 5372                 | Protest, Rebellion, and Revolution in the Modern Middle East  | Lecture                                    | 4                                  | 0                               |   | N                            | G50                                |  | 0                            |
|         |      | ELIGIBLE GR<br>COURSE DES  |                      | GEC1: A-F REQUISITE: This course provides an exploration of the histor the 19th century and subsequent attempts to or the introduction of electoral politics, the formatio states, or contain the threat posed by rival move historical or regional knowledge needed. | ganize and manage<br>on of labor unions, s | them. Topics ir<br>uffragist movem | nclude late 1<br>nents, politic | 9th-century workers and peas<br>al parties, and various struggl | sant moveme<br>es and strate | ents, early 20th<br>egies to shape | n-century constitution<br>state policies, take c | al revolutions,<br>ontrol of |
| A&S     | HIST | <b>HIST</b><br>ELIGIBLE GR | <b>5390</b><br>ADES: | Women in African History GEC2: A-F, REQUISITE: PR   | Lecture                                    | 4                                  | 0                               |   | N                            | G50                                |  | 0                            |
|         |      | COURSE DES                 | SC:                  | Will examine the variety of women's experience addressed include women's social, economic, a production vs. biological reproduction, the gender   | nd political roles an                      | d opportunities                    | and change                      | s over time and place; womer                                    | n's labor, inclu             |                                    |  |                              |
| A&S     | HIST | <b>HIST</b><br>ELIGIBLE GR | <b>5410</b><br>ADES: | History of Africa to 1850 GEC2: A-F, REQUISITE:   | Lecture                                    | 4                                  | 0                               |   | 1                            | G50                                |  | 0                            |
|         |      | COURSE DES                 |                      | PR Provides an introductory overview of the people that historians of Africa use to examine issues s  |  |                                    |                                 |   |                              | aharan regions                     | s, will explore a varie                          | ty of sources                |
| A&S     | HIST | HIST                       | 5411                 | History of Africa Since 1850  | Lecture                                    | 4                                  | 0                               | •   | N                            | G50                                |  | 0                            |
|         |      | ELIGIBLE GR                | ADES:                | GEC2: A-F, REQUISITE:<br>PR   |  |                                    |                                 |   |                              |                                    |  |                              |
|         |      | COURSE DES                 | SC:                  | Provides an introductory overview of the people that historians of Africa use to examine issues s and independence.   |  |                                    |                                 |   |                              |                                    |  |                              |
| A&S     | HIST | <b>HIST</b><br>ELIGIBLE GR | <b>5420</b><br>ADES: | History of South Africa GEC2: A-F, REQUISITE: PR  | Lecture                                    | 4                                  | 0                               |   | N                            | G50                                |  | 0                            |
|         |      | COURSE DES                 | SC:                  | Establishment and transformation of African soc<br>rise of Zulu kingdom and the Mfecane; mineral r  |  |                                    |                                 |   |                              |                                    |  | Great Trek;                  |
| A&S     | HIST | <b>HIST</b><br>ELIGIBLE GR | <b>5440</b><br>ADES: | History of Vietnam GEC2: A-F, REQUISITE:  | Lecture                                    | 4                                  | 0                               |   | N                            | G50                                |  | 0                            |
|         |      | COURSE DES                 | SC:                  | PR<br>Modern Vietnamese civilization since 15th- cent   | ury, emphasizing p                         | olitical and socia                 | al change af                    | ter 1800.   |                              |                                    |  |                              |

|         |      |                      |         | •••••   |  | <b>p</b> a  | Repeat                       | •••                                |                             | Subsidy       |                          |                  |
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| College | Dept | Subj                 | Cat #   | Title   | Component                                  | Cred Hours  | Hours                        | General Education                  | Perm                        | Level         | eLearn Options           | Majors Set Aside |
| A&S     | HIST | HIST                 | 5450    | Southeast Asia to c. 1750: The Creative Synthesis   | Lecture                                    | 4   | 0                            |                                    | N                           | G50           |                          | 0                |
|         |      | ELIGIBLE             | GRADES: | GEC2: A-F, REQUISITE:<br>PR   |  |   |                              |                                    |                             |               |                          |                  |
|         |      | COURSE               | DESC:   | Highlights of prehistory and proto-history and de<br>and continuity in both great and little traditions of  |  | ical states. Emp  | hasis on cu                  | ltural synthesis (Hindu, Buddh     | nist, Muslim, a             | and animist i | nfluences) and theme     | of change        |
| A&S     | HIST | HIST                 | 5451    | Southeast Asia, c. 1750 to 1945: Change and Conflict  | Lecture                                    | 4   | 0                            |                                    | N                           | G50           |                          | 0                |
|         |      | ELIGIBLE             | GRADES: | GEC2: A-F, REQUISITE:<br>PR   |  |   |                              |                                    |                             |               |                          |                  |
|         |      | COURSE               | DESC:   | Indigenous change and widening effects of west response of the colonized seen in light of both tra  |  |   | social and o                 | cultural developments. Nature      | of western ar               | nd Japanese   | e colonialism in region, | and              |
| A&S     | HIST | HIST                 | 5452    | Southeast Asia, 1945 to the Present:The<br>Search for Stability   | Lecture                                    | 4   | 0                            |                                    | N                           | G50           |                          | 0                |
|         |      | ELIGIBLE             | GRADES: | GEC2: A-F, REQUISITE:<br>PR   |  |   |                              |                                    |                             |               |                          |                  |
|         |      | COURSE               | DESC:   | The great national revolutions of the 1940s. Soci   | ial and cultural con                       | text of nationalis  | sm and revo                  | olt, search for new political form | ns, and strug               | gle against o | disunity and poverty.    |                  |
| A&S     | HIST | HIST                 | 5463    | History of China from Antiquity to the Early  | Lecture                                    | 4   | 0                            |                                    | N                           | G50           |                          | 0                |
|         |      | ELIGIBLE<br>COURSE I |         | Modern Era GEC1: A-F REQUISITE: Warning: No Present-day Chinese political, intellectual, and or argument that an appreciation of the deep Chine the history of pre-dynastic and dynastic China fro concludes with a re-evaluation of what the Chine | ese past is necessa<br>om antiquity to the | uently claim that<br>iry for any conside<br>early modern er | dered under<br>a. The cont   | rstanding of contemporary Ch       | ina. This cour              | se provides   | a narrative of that pas  | t by tracing     |
| A&S     | HIST | HIST                 | 5464    | History of China from the Early Modern Era to   | <ul><li>Lecture</li></ul>                  | 4   | 0                            |                                    | N                           | G50           |                          | 0                |
|         |      | ELIGIBLE<br>COURSE I |         | the Present GEC1: A-F REQUISITE: WARNING: The extraordinary transformations in contempora have deep roots in Chinese history. This course examination of present-day China.   |  | us of fascination   | ı, anxiety, a                | nd confusion both inside and       |                             |               |                          |                  |
| A&S     | HIST | HIST                 | 5480    | Traditional Japan   | Lecture                                    | 4   | 0                            |                                    | N                           | G50           |                          | 0                |
|         |      | ELIGIBLE             | GRADES: | GEC2: A-F, REQUISITE:<br>PR   |  |   |                              |                                    |                             |               |                          |                  |
|         |      | COURSE               | DESC:   | Traces major elements of Japanese culture and and up to premodern workings of Japan's sophis  |  |   | major Chine                  | ese influence, results of medic    | eval civil warfa            | are (includin | g development of Sam     | urai values),    |
| A&S     | HIST | HIST                 | 5481    | Modern Japan  | Lecture                                    | 4   | 0                            |                                    | N                           | G50           |                          | 0                |
|         |      | ELIGIBLE             | GRADES: | GEC2: A-F, REQUISITE:<br>PR   |  |   |                              |                                    |                             |               |                          |                  |
|         |      | COURSE               | DESC:   | Political weakness of Tokugawa system leading successfully into competition with European nation  |  |   |                              |                                    |                             |               |                          |                  |
| A&S     | HIST | HIST                 | 5501    | Nature, Science and Religion to 1800  | Lecture                                    | 4   | 0                            |                                    | N                           | G50           |                          | 0                |
|         |      | ELIGIBLE             | GRADES: | GEC2: A-F, REQUISITE:<br>PR   |  |   |                              |                                    |                             |               |                          |                  |
|         |      | COURSE               | DESC:   | Overview of the history of science from the ancie some they do not, including medicine, astronomy technologies and sciences.  |  |   |                              |                                    |                             |               |                          |                  |
| A&S     | HIST | HIST                 | 5520    | Roman Law & Society   | Lecture                                    | 4   | 0                            |                                    | N                           | G50           |                          | 0                |
|         |      | ELIGIBLE<br>COURSE   |         | GEC1: A-F REQUISITE: Historical introduction to Roman law, interpretation Justinian. After a survey of the origins of Roman politics and governance affected law. Attention w law. Specific topics of focus will include the bear                   | law, lectures and r                        | readings use leg<br>hout to how the                         | al sources t<br>nature of di | to look in two directions: down    | wards to the affect our int | way law affe  | ected social life; upwar | ds to how        |

| College | Dept | Subj                       | Cat #                | Title   | Component  | Cred Hours  | Repeat<br>Hours                             | General Education  | Perm   | Subsidy<br>Level                                      | eLearn Options                                  | Majors Set Aside           |
|---------|------|----------------------------|----------------------|---|--|---|---|--|--|---|---|----------------------------|
| A&S     | HIST | HIST                       | 5521                 | Medieval Law & Society: Byzantine, Sharia, and Germanic Law, 500-1000   | Lecture  | 4   | 0   |  | N  | G50   |   | 0                          |
|         |      | ELIGIBLE GR<br>COURSE DES  |                      | GEC1: A-F REQUISITE: Beginning with the end of the western Roman Em The legacy of imperial Roman law affected all thes Civilis, early Frankish law, the Visigothic Code, the comparison between different legal systems and t minority groups; vengeance and restitution. Stude | se systems, whose formation of Islament the societies they a | e own legacies v<br>mic jurisprudenc<br>affected, e.g. so | vould endur<br>e, Carolingi<br>urces of leg | e for centuries. Featured in the an legal reforms, and Anglo-Sal authority (human and divine | ie survey are<br>Saxon law be<br>e, oral and w | e the reforms of<br>efore the Norm<br>ritten); status | of Justinian and the C<br>can Conquest. Focal t | orpus luris<br>opics allow |
| A&S     | HIST | HIST<br>ELIGIBLE GR        | 5531                 | Vikings - Saxons - Franks: Western Europe,<br>476-1066<br>GEC2: A-F, REQUISITE:   | Lecture  | 4   | 0   |  | N  | G50   |   | 0                          |
|         |      | COURSE DES                 |                      | PR This course examines the formation of Germanic selegal institutions, economy and trade, and religious known as the Vikings) at home and abroad. Along  | s conversion. Our  | focus then shift  | s in turn to F                              | Franks in modern France and  | Germany, S                                     | axons in Britai                                       | in, and Scandinavian                            |                            |
| A&S     | HIST | HIST<br>ELIGIBLE GR        | <b>5532</b><br>ADES: | History of the Crusades  GEC2: A-F, REQUISITE: Graduate Sta PR  | Lecture<br>tus   | 4   | 0   |  | N  | G50   |   | 0                          |
|         |      | COURSE DES                 | SC:                  | Surveys the major European crusades to the Midd<br>Christian, Jewish, and Muslim communities, and the   |  |   |   |  | Focuses on                                     | the interaction                                       | and perspective of the                          | ne different               |
| A&S     | HIST | HIST<br>ELIGIBLE GR        | <b>5536</b><br>ADES: | Medieval Rome: Piety and Power GEC2: A-F, REQUISITE: PR   | Lecture  | 4   | 0   |  | N  | G50   |   | 0                          |
|         |      | COURSE DES                 | SC:                  | An interdisciplinary course on the political, religiou and physical, including the time around the reigns the medieval city around the first Jubilee in 1300;   | of the first Roman   | n emperor, Augu   | stus, and th                                | e first Christian emperor, Cor   |  |   |   |                            |
| A&S     | HIST | HIST<br>ELIGIBLE GR        | <b>5540</b><br>ADES: | History of Early Christianity GEC2: A-F, REQUISITE: PR  | Lecture  | 4   | 0   |  | N  | G50   |   | 0                          |
|         |      | COURSE DES                 | SC:                  | Investigates historical development and spread of West, ecumenical councils, early heresies, and de   |  |   | ut A.D. 600                                 | . Content includes Greek and   | Hebraic bac                                    | kgrounds, ear   | ly church fathers of E                          | ast and                    |
| A&S     | HIST | HIST<br>ELIGIBLE GR        | <b>5541</b><br>ADES: | Medieval Christianity: Church and Society GEC2: A-F, REQUISITE: PR  | Lecture  | 4   | 0   |  | N  | G50   |   | 0                          |
|         |      | COURSE DES                 | SC:                  | Historical developments within Christian society by workings of the church; monks as reformers and religious theory and practice; cooperation and contranslation.   | epresentatives of  | the papacy; here  | esy, mystici:                               | sm, and the problem of uncov   | ering popula                                   | r devotion; the                                       | e importance of gende                           | er in shaping              |
| A&S     | HIST | HIST<br>ELIGIBLE GR        | <b>5542</b><br>ADES: | The European Reformation GEC2: A-F, REQUISITE: PR   | Lecture  | 4   | 0   |  | N  | G50   |   | 0                          |
|         |      | COURSE DES                 | SC:                  | Protestant, Catholic, and Counter-Reformations in Luther, Zwingli, Calvin, Erasmus, Loyola, etc.; Pro   |  |   |   |  | ious movem                                     | ents of 15th- a                                       | and 16th- centuries. R                          | oles of                    |
| A&S     | HIST | <b>HIST</b><br>ELIGIBLE GR | <b>5555</b><br>ADES: | Women in Medieval Europe GEC2: A-F, REQUISITE: Graduate Sta   | Lecture<br>tus   | 4   | 0   | ·  | N  | G50   |   | 0                          |
|         |      | COURSE DES                 | SC:                  | PR<br>Selected topics in the history of European women<br>and power, sanctity, literacy, and love. Students w   |  |   |   |  | istianity (beli                                | efs and praction                                      | ces), Islam and Judai                           | sm, rulership              |
| A&S     | HIST | HIST<br>ELIGIBLE GR        | <b>5560</b><br>ADES: | The Italian Renaissance GEC2: A-F, REQUISITE: PR  | Lecture  | 4   | 0   | · · · · · · · · · · · · · · · · · · ·  | N  | G50   |   | 0                          |
|         |      | COURSE DES                 | SC:                  | Explores Italian urban life and culture, the courtly and expressions of power in Italy, 1350-1550. It al  |  |   |   |  |  |   |   | iscovery, art              |

|         |      |                  |                        |   | SORTED B  | Y College, De                         | partment/Scl                          |                                | ix  |                                      |                                  |   |                          |
|---------|------|------------------|------------------------|---|---|---------------------------------------|---------------------------------------|--------------------------------|---|--------------------------------------|----------------------------------|---|--------------------------|
| College | Dept | Subj             | Cat #                  | Title   |   | Component                             | Cred Hours                            | Repeat<br>Hours                | General Education   | Perm                                 | Subsidy<br>Level                 | eLearn Options                                    | Majors Set Aside         |
| A&S     | HIST | HIST             | 5562                   | of Medieval Spain                                 | and Jews in the History   | Lecture                               | 4                                     | 0                              |   | N                                    | G50                              |   | 0                        |
|         |      | ELIGIBLE         | GRADES:                | GEC2: A-F, REC                                    | UISITE: Graduate Statu  | us                                    |                                       |                                |   |                                      |                                  |   |                          |
|         |      | COURSE           | DESC:                  | under Visigothic Kings,                           |   | aliphate, and the                     | process of Chri                       | istian Recon                   | pecially on the political cultural<br>equest. Particular attention is<br>d.   |                                      |                                  |   |                          |
| A&S     | HIST | HIST             | 5580                   | Power and Revolution<br>Europe, 1450-1650         | -   | Lecture                               | 4                                     | 0                              |   | N                                    | G50                              |   | 0                        |
|         |      | COURSE I         |                        | PR  | UISITE:   | ious developmen                       | nts in Europe fro                     | om the Age o                   | of Discovery (the Americas) to  | o the Thirty Ye                      | ears' War. Wil                   | I explore this period a                           | s one of                 |
|         |      |                  |                        | ideological change thro                           | ugh emphasis on "revoltuior   | ns" in world-view                     | , religion, social                    | l structure, p                 | politics and science/medicine   | in Europe.                           |                                  | . 0,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,           |                          |
| A&S     | HIST | HIST<br>ELIGIBLE | 5581                   | 1775  | eople in Europe, 1650-  | Lecture                               | 4                                     | 0                              |   | N                                    | G50                              |   | 0                        |
|         |      | ELIGIBLE         | GRADES:                | PR REC  | MISITE:   |                                       |                                       |                                |   |                                      |                                  |   |                          |
|         |      | COURSE I         |                        | absolutism & despotism                            | n, diplomatic revolution, com   |                                       |                                       | ent and eme                    | ttention given to France, Spa<br>rgence of a 'public' as agent  |                                      |                                  | of French Revolution.                             | ·                        |
| A&S     | HIST | HIST             | 5600                   | Women in Early Mode<br>1400-1800                  | rn European History,  | Lecture                               | 4                                     | 0                              |   | N                                    | G50                              |   | 0                        |
|         |      | ELIGIBLE         |                        | GEC2: A-F, REC                                    | UISITE:   |                                       |                                       |                                |   |                                      |                                  |   |                          |
|         |      | COURSE I         | DESC:                  | peasants; as actresses<br>criminals. Key issues w | musicians, and playwrights<br>ill include women's political<br>d sets the stage for a chang | s; as mothers, wi<br>power and partic | ves, and daugh<br>cipation in politic | iters; as Chr<br>cs; sexuality | rough the 18th- centuries. St<br>istians, Jews, and Muslims; a<br>and the body; women's spiri<br>ass will thus underline the wa | as scientists ar<br>tual and religio | nd scholars; a<br>ous roles; and | and as witches, prostit<br>I women's interactions | tutes,and<br>s with men. |
| A&S     | HIST | HIST<br>ELIGIBLE | <b>5640</b><br>GRADES: |   | d Wars, 1919-1939<br>UISITE:  | Lecture                               | 4                                     | 0                              |   | N                                    | G50                              |   | 0                        |
|         |      | COURSE I         | DESC:                  | PR<br>Fascism, Communism,                         | World Depression, and 20-   | Year Armistice be                     | etween 1919 ar                        | nd 1939. Eco                   | onomic and cultural approach  | า.                                   |                                  |   |                          |
| A&S     | HIST | HIST             | 5641                   | Contemporary Europe                               | •   | Lecture                               | 4                                     | 0                              |   | N                                    | G50                              |   | 0                        |
|         |      | ELIGIBLE         | GRADES:                | GEC2: A-F, REC                                    | UISITE:   |                                       |                                       |                                |   |                                      |                                  |   |                          |
|         |      | COURSE I         | DESC:                  | integration, Europe's im                          | perial/colonial struggles and<br>tates in former Soviet space                               | d cuİtural-religiou                   | ıs transformatio                      | ns. We will a                  | nd ethnic cleansing in 1945, e<br>also consider the impact of th<br>ation and European integratio                               | ne collapse of                       | the Soviet Em                    | pire in Europe and th                             | e emergence              |
| A&S     | HIST | HIST<br>ELIGIBLE | 5680<br>GRADES:        | Germany in the 19th-<br>GEC2: A-F, REC<br>PR      | Century<br>UISITE:  | Lecture                               | 4                                     | 0                              |   | N                                    | G50                              |   | 0                        |
|         |      | COURSE I         | DESC:                  | Cosmopolitanism and n                             | novement to create national<br>ny's rise to European predor                                 |                                       |                                       |                                | e of handicraft; liberation of C<br>society at turn of century.   | German peasa                         | ntry; revolutio                  | on of 1848 and reaction                           | on; blood-and-           |
| A&S     | HIST | HIST<br>ELIGIBLE | <b>5681</b><br>GRADES: |   | ne 20th Century<br>PUISITE:   | Lecture                               | 4                                     | 0                              |   | N                                    | G50                              |   | 0                        |
|         |      | COURSE I         | DESC:                  |   |   |                                       |                                       |                                | nich, and Dresden; attempt to<br>nd two states since 1945; uni  |                                      |                                  | eich and transformatio                            | n of German              |
| A&S     | HIST | HIST<br>ELIGIBLE | <b>5682</b><br>GRADES: |   | UISITE:   | Lecture                               | 4                                     | 0                              |   | N                                    | G50                              |   | 0                        |
|         |      | COURSE I         | DESC:                  | PR<br>Rise of Hitler to 1933; F                   | litler takeover; totalitarianiza  | ation of Germany                      | r; Nazi foreign p                     | olicy; WWII:                   | : Hitler's war on Jews; Hitler's  | s fall; meaning                      | of fascism.                      |   |                          |

|         |      |  | SONTED B   | Y College, De  | partificitivocii   | Repeat   | ^   |  | Subsidy   |  |                            |
|---------|------|--|--|--|--|--|---|--|---|--|----------------------------|
| College | Dept | Subj Cat                                     | # Title  | Component  | Cred Hours   | Hours  | General Education   | Perm   | Level   | eLearn Options                                   | Majors Set Aside           |
| A&S     | HIST | HIST 5683<br>ELIGIBLE GRADES                 | •  | Lecture  | 4  | 0  |   | N  | G50   |  | 0                          |
|         |      | COURSE DESC:                                 | This course situates Germany in European history II, and the Holocaust, the course explores the Allie diplomatic development. Themes explored include East Germany are also explored within the context political and social developments from 1990 to the | d occupation of or ideological devents of the Western        | Germany, denazi<br>lopments, gende                               | fication, the r relations,                         | Cold War division into West generational change, labor m  | and East Ge                                    | rmany, and ea   | ach state's political, seemory of the Nazi pas   | ocial, and<br>et. West and |
| A&S     | HIST | HIST 5715<br>ELIGIBLE GRADES                 | ,-   | Lecture  | 4  | 0  |   | N  | G50   |  | 0                          |
|         |      | COURSE DESC:                                 | Explores sexuality, deviance and crime in early mo<br>impact of gender, sexual orientation, ethnicity, and<br>prosecution of particular crimes to changes in ecor  | class in process   | of criminalizatio  | n in Europe  | an history, 1200-1800. Trace  |  |   |  |                            |
| A&S     | HIST | HIST 5731                                    | Balkan dreams and nightmares: Southeastern   | -  | 4  | 0  |   | N  | G50   |  | 0                          |
|         |      | ELIGIBLE GRADES                              | Europe from 1908 to the Present<br>GEC2: A-F, REQUISITE:<br>PR   |  |  |  |   |  |   |  |                            |
|         |      | COURSE DESC:                                 | Focuses on the Balkans from the beginnings of the<br>special attention to how the region's people and st<br>the United States and Soviet blocs. We will conclu<br>collapse and division as well as the efforts of other                                    | ates responded t<br>de by examining                          | o the challenges<br>the collapse of C                            | of both Wo<br>Communism                            | rld Wars, their brief interwar i<br>, the region's post- 1989 tran                                  | independenc                                    | e, their post-S   | econd World War ab                               | sorption into              |
| A&S     | HIST | HIST 5741<br>ELIGIBLE GRADES                 | - 3  | Lecture  | 4  | 0  |   | N  | G50   |  | 0                          |
|         |      | COURSE DESC:                                 | International problems of peace and war, internation   | onal organization  | and alliances.   |  |   |  |   |  |                            |
| A&S     | HIST | HIST 5742<br>ELIGIBLE GRADES                 | GEC2: A-F, REQUISITE:  | Lecture  | 4  | 0  |   | N  | G50   |  | 0                          |
|         |      | COURSE DESC:                                 | PR<br>International problems of peace and war on worldv  | vide scale since   | 1939, internation  | al organiza  | tion and alliances. Topics will   | include glob                                   | al balance of   | power and ideologies                             |                            |
| A&S     | HIST | HIST 5750<br>ELIGIBLE GRADES                 |  | Lecture  | 4  | 0  |   | N  | G50   |  | 0                          |
|         |      | COURSE DESC:                                 | Covers the course of the "Great War" including its as how and why European governments and peop as well as the experience of combat of ordinary so blockades), wartime technological and military dev  | les were willing a<br>Idiers special top                     | and able to susta<br>ics will include (a                         | in and expa  | ind their war. In addition to arrs) the Armenian genocide, the                                      | n intensive for<br>ne deploymer                | cus on the figl<br>nt of WMDs (i                        | hting itself the war's g<br>ncluding both poison | reat battles<br>gas and    |
| A&S     | HIST | HIST 5770<br>ELIGIBLE GRADES                 | •  | Lecture  | 4  | 0  |   | N  | G50   |  | 0                          |
|         |      | COURSE DESC:                                 | The origins of anti-Semitism in the West, the devel  | opment of Nazi o   | genocide, the rea  | ctions, inclu                                      | uding resistance, of Europear   | n Jews, and t                                  | he actions and  | d inactions of bystanc                           | ler groups.                |
| A&S     | HIST | HIST 5790<br>ELIGIBLE GRADES                 | GEC2: A-F, REQUISITE:  | Lecture  | 4  | 0  |   | N  | G50   |  | 0                          |
|         |      | COURSE DESC:                                 | PR Examination the role of navies and maritime strate American sea power: doctrine and operations; the   |  |  |  |   |  |   | development of the B                             | ritish and                 |
| A&S     | HIST | HIST 5791<br>ELIGIBLE GRADES<br>COURSE DESC: | Britain and the World since 1970   | Lecture early twenty-first of the nuclear defends ance of Lo | 4<br>centuries, focusir<br>terrent and wider<br>andon as a globa | 0<br>ng on Britair<br>defense po<br>I financial co | n's role in world politics since<br>plicy, including wars from the<br>enter; questions over nationa | N its retreat fro South Atlanti I identity and | G50<br>m empire. To<br>c to South As<br>unity, particul | ia; the development o                            | of oil and gas             |

|         |      |                        |                        |  | SORTED BY College, De  | partment/Sch                       |                               | X  |                                  | 0                                 |  |                  |
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| College | Dept | Subj                   | Cat #                  | Title  | Component  | Cred Hours                         | Repeat<br>Hours               | General Education  | Perm                             | Subsidy<br>Level                  | eLearn Options                                   | Majors Set Aside |
| A&S     | HIST | HIST                   | 5820                   | History of Russia  | Lecture  | 4                                  | 0                             |  | N                                | G50                               |  | 0                |
|         |      | ELIGIBLE (             |                        | GEC2: A-F, REQUISITE: PR   |  |                                    |                               |  |                                  |                                   |  |                  |
|         |      | COURSE D               | DESC:                  | Russian origins, Greek and Mongol society.   | influences, expansion of Musco                                       | ovy, Ivan the Tei                  | rrible, Peter                 | the Great, Catherine the Great                                   | at, Russia as                    | great power,                      | and shapes of its 19th                           | h-century        |
| A&S     | HIST | HIST<br>ELIGIBLE (     | <b>5821</b><br>GRADES: | Russia: Road to Revolution 1825-<br>GEC2: A-F, REQUISITE:  | 1917 Lecture   | 4                                  | 0                             |  | N                                | G50                               |  | 0                |
|         |      | COURSE D               | DESC:                  | PR<br>From czarist Russia to the commun<br>the Romanov dynasty in 1917.  | ist revolution. Background for re                                    | evolution: origins                 | s of Russian                  | socialism, rapid social and e                                    | conomic chan                     | nge, 1905 Rev                     | volution, war and the                            | collapse of      |
| A&S     | HIST | HIST                   | 5822                   | Soviet Union   | Lecture  | 4                                  | 0                             |  | N                                | G50                               |  | 0                |
|         |      | ELIGIBLE (             | GRADES:                | GEC2: A-F, REQUISITE: PR   |  |                                    |                               |  |                                  |                                   |  |                  |
|         |      | COURSE D               | DESC:                  | Soviet Union since the 1917 Revolu   | tion. Stalinism, WWII and expar                                      | nsion, Krushche                    | v, Brezhnev                   | v. Emphasis on internal affairs                                  | 5.                               |                                   |  |                  |
| A&S     | HIST | HIST<br>ELIGIBLE (     | <b>5823</b><br>GRADES: | The USSR in World War II GEC2: A-F, REQUISITE:   | Lecture  | 4                                  | 0                             |  | N                                | G50                               |  | 0                |
|         |      | COURSE [               | DESC:                  | PR<br>History of the Soviet Union during V<br>Eastern Europe after the war, and the  |  | olomacy, espion                    | age, social                   | and political history of the US                                  | SR during the                    | war, the crea                     | ation of the communis                            | st states in     |
| A&S     | HIST | HIST                   | 5831                   | Modern Poland: War, Revolution from 1905 to the Present  | and Peace Lecture  | 4                                  | 0                             |  | N                                | G50                               |  | 0                |
|         |      | ELIGIBLE (             | GRADES:                | GEC2: A-F, REQUISITE:  |  |                                    |                               |  |                                  |                                   |  |                  |
|         |      | COURSE D               | DESC:                  | Explores developments in Poland fr<br>Poland, the tragedies of World War<br>eastern bloc; the vitality of religious<br>conclude by studying Poland's control                         | II, the Holocaust and subordina<br>life and nationalism; Poles' succ | tion to the Sovie                  | et Union; the                 | e popular struggle to build a n                                  | ew, ethnically                   | cleansed Po                       | land and win autonon                             | ny with the      |
| A&S     | HIST | HIST                   | 5840                   | Ethnic Cleansing in Modern Euro  | pean History Lecture   | 4                                  | 0                             |  | N                                | G50                               |  | 0                |
|         |      | ELIGIBLE (<br>COURSE D |                        | GEC1: A-F REQUISITE:<br>Studies ethnic cleansing as a centra<br>was a policy initiated by numerous g<br>and state and nation building (and e<br>popular attitudes and culture of the | great and minor powers from the mpire breaking) throughout this      | e beginning to the time. Also cons | ne end of the<br>siders how t | e 20th century and provides in<br>the legacy of ethnic cleansing | mportant pers<br>lives on in int | pective on the<br>ernational rela | e development of hun<br>ations, politics, the ar | nan rights law   |
| A&S     | HIST | HIST                   | 5860                   | Shakespeare's England, 1450-160  | Lecture  | 4                                  | 0                             |  | N                                | G50                               | •  | 0                |
|         |      | ELIGIBLE (             | GRADES:                | GEC2: A-F, REQUISITE:<br>PR  |  |                                    |                               |  |                                  |                                   |  |                  |
|         |      | COURSE [               | DESC:                  | Surveys English history from the Wa<br>depression to one characterized at I<br>shores of the British Isles.  |  |                                    |                               |  |                                  |                                   |  |                  |
|         |      |                        |                        | Major themes to be considered inclu<br>Protestant Reformations and their e<br>culture and the arts; war with Spain:  | ffects on English political, socia                                   | l, and cultural lif                | e; the econo                  | omic disaster of the mid sixtee                                  |                                  |                                   |  |                  |
| A&S     | HIST | HIST                   | 5861                   | Revolutionary Britain, 1603-1702   | Lecture  | 4                                  | 0                             |  | N                                | G50                               |  | 0                |
|         |      | ELIGIBLE (             | GRADES:                | GEC2: A-F, REQUISITE:<br>PR  |  |                                    |                               |  |                                  |                                   |  |                  |
|         |      | COURSE D               | DESC:                  | Surveys English history during the r<br>the nascent British empire; the natu<br>Interregnum and its lasting effects o  | re of religious life in a post-Refo                                  | rmation world; t                   | the often fra                 | ctious relationship between re                                   | eligion and po                   | litics; radicalis                 |  |                  |

|         |      |                  |                        |   | <b>,</b>                            |                  | Repeat       |                                  |                | Subsidy         |                         |                  |
|---------|------|------------------|------------------------|---|-------------------------------------|------------------|--------------|----------------------------------|----------------|-----------------|-------------------------|------------------|
| College | Dept | Subj             | Cat #                  | Title   | Component                           | Cred Hours       | Hours        | General Education                | Perm           | Level           | eLearn Options          | Majors Set Aside |
| A&S     | HIST | HIST             | 5863                   | English History to 1688   | Lecture                             | 4                | 0            |                                  | N              | G50             |                         | 0                |
|         |      | ELIGIBLE         | GRADES:                | GEC2: A-F, REQUISITE:<br>PR   |                                     |                  |              |                                  |                |                 |                         |                  |
|         |      | COURSE I         | DESC:                  | Surveys the social, political, religion the Roman, Christian, Viking, and and England's relationship to Brita     | Norman conquests of England; th     |                  |              |                                  |                |                 |                         |                  |
| A&S     | HIST | HIST             | 5864                   | Making Modern Britain, 1702-18  | 15 Lecture                          | 4                | 0            |                                  | N              | G50             |                         | 0                |
|         |      | ELIGIBLE         | GRADES:                | GEC2: A-F, REQUISITE: PR  |                                     |                  |              |                                  |                |                 |                         |                  |
|         |      | COURSE I         | DESC:                  | Surveys Britain's history between<br>state; the birth of modern party po<br>beliefs and institutions in an increa | litics; economic growth and its co  | nsequences; the  | expansion    | of Britain's world power and the | he loss of its | North Americ    | can colonies; the place |                  |
| A&S     | HIST | HIST             | 5865                   | Churchill's Britain   | Lecture                             | 4                | 0            |                                  | N              | G50             |                         | 0                |
|         |      | ELIGIBLE         |                        | GEC2: A-F, REQUISITE: PR  |                                     |                  |              |                                  |                |                 |                         |                  |
|         |      | COURSE I         | DESC:                  | Britain in the 20th- century, focusi and policy between the wars, espe European integration.                      |                                     |                  |              |                                  |                |                 |                         |                  |
| A&S     | HIST | HIST             | 5866                   | Afghan Wars   | Lecture                             | 4                | 0            |                                  | N              | G50             |                         | 0                |
|         |      | ELIGIBLE         |                        | GEC2: A-F, REQUISITE:<br>PR   |                                     |                  |              |                                  |                |                 |                         |                  |
|         |      | COURSE I         | DESC:                  | Examines the history of strategic is contemporary policy; Britain's Afgliconsequences; and developments           | han Wars and the Great Game of      |                  |              |                                  |                |                 |                         |                  |
| A&S     | HIST | HIST<br>ELIGIBLE | 5867<br>GRADES:        | British Empire in the 19th Centu<br>GEC2: A-F, REQUISITE:   | iry Lecture                         | 4                | 0            |                                  | N              | G50             |                         | 0                |
|         |      | COURSE           |                        | PR Examines sources, strategies, ide  | ologies, and impact of the British  | Empire in the 19 | th- century. | Evaluation of British imperiali  | sm from regi   | ional as well a | as metropolitan persp   | ectives,         |
|         |      |                  |                        | giving particular emphasis to the i migration, and military power.  | mperial roots of globalization; how | the use of tech  | nology and   | information interlocked the Br   | itish Empire   | as a worldwid   | de network of trade, in | vestment,        |
| A&S     | HIST | HIST             | 5868                   | British Empire in the 20th Centu  | iry Lecture                         | 4                | 0            |                                  | N              | G50             |                         | 0                |
|         |      | ELIGIBLE         |                        | GEC2: A-F, REQUISITE:<br>PR   |                                     |                  |              |                                  |                |                 |                         |                  |
|         |      | COURSE I         | DESC:                  | Evaluation of the fate of the British overstretch; development of the C Hong Kong to China in 1997.               |                                     |                  |              |                                  |                |                 |                         |                  |
| A&S     | HIST | HIST             | 5870                   | European Intellectual and Cultu<br>Centuries  | ral, 18th-20th- Lecture             | 4                | 0            |                                  | N              | G50             |                         | 0                |
|         |      | ELIGIBLE         | GRADES:                | GEC2: A-F, REQUISITE:<br>PR   |                                     |                  |              |                                  |                |                 |                         |                  |
|         |      | COURSE I         | DESC:                  | Intellectual and cultural trends from nationalism, philosophy of history,   |                                     |                  |              |                                  |                |                 | sm, revolution, roman   | ticism,          |
| A&S     | HIST | HIST             | 5871                   | European Intellectual and Cultu   | ral, 20th- Lecture                  | 4                | 0            |                                  | N              | G50             |                         | 0                |
|         |      | ELIGIBLE         | GRADES:                | GEC2: A-F, REQUISITE:<br>PR   |                                     |                  |              |                                  |                |                 |                         |                  |
|         |      | COURSE I         | DESC:                  | Intellectual and cultural currents ir feminism, postwar conservatism,   |                                     |                  |              |                                  | analysis, fasc | cism, Nazism    | , Communism, capital    | ism,             |
| A&S     | HIST | HIST<br>ELIGIBLE | <b>5900</b><br>GRADES: | Special Topics in History GEC4: A-F, REQUISITE:   | Lecture                             | 1 to 15          | 999          |                                  | N              | G50             |                         | 0                |
|         |      | COURSE I         | DESC:                  | CR, PR<br>Specific course content will vary w   | vith offering                       |                  |              |                                  |                |                 |                         |                  |

|         |      |   | SORTED B   | Y College, De <sub>l</sub>   | oartment/Sch   |  |   |  |  |  |   |
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| College | Dept | Subj Cat #                              | Title  | Component  | Cred Hours   | Repeat<br>Hours  | General Education   | Perm   | Subsidy<br>Level   | eLearn Options   | Majors Set Aside  |
| A&S     | HIST | HIST 6000<br>ELIGIBLE GRADES:           | Seminar in United States History GEC2: A-F, REQUISITE: PR  | Seminar  | 4  | 8  |   | N  | G50  |  | 0   |
| A&S     | HIST | COURSE DESC: HIST 6100 ELIGIBLE GRADES: | Topics and research in U.S. history.  Seminar in Latin American History  GEC4: A-F, REQUISITE:  CR, PR   | Seminar  | 4  | 8  |   | N  | G50  |  | 0   |
| A&S     | HIST | COURSE DESC: HIST 6300 ELIGIBLE GRADES: | Literature and source materials in Latin American F Seminar in African History GEC2: A-F, REQUISITE: PR  | listory; readings<br>Seminar   | and reports.<br>4  | 8  |   | N  | G50  |  | 0   |
| A&S     | HIST | COURSE DESC: HIST 6400 ELIGIBLE GRADES: | Research and scholarship in African history.  Seminar: Southeast Asia  GEC2: A-F, REQUISITE:   | Seminar  | 4  | 8  |   | N  | G50  |  | 0   |
| A&S     | HIST | COURSE DESC: HIST 6500 ELIGIBLE GRADES: | PR Research and historiography of Southeast Asian hi Seminar in East Asian History GEC2: A-F, REQUISITE: PR  | story.<br>Seminar  | 4  | 8  |   | N  | G50  |  | 0   |
| A&S     | HIST | COURSE DESC: HIST 6600 ELIGIBLE GRADES: | Study and research in the history of East Asia  Seminar in European History  GEC2: A-F, REQUISITE: PR  | Seminar  | 4  | 8  |   | N  | G50  |  | 0   |
| A&S     | HIST | COURSE DESC: HIST 6700 ELIGIBLE GRADES: | Research in European history.  Learning and Teaching World History for Graduate Students GEC2: A-F, REQUISITE:   | Seminar  | 4  | 0  |   | N  | G50  |  | 0   |
|         |      | COURSE DESC:                            | PR World History is a comparatively new, or at least not never studied it, or have been introduced to it only it teach it. One obvious goal is to provide a quick and present, highlighting major global changes and their generalization, and perspective in World History. Coto introduce some of the major themes and issues it attention to current historiography, especially in an the past. Along the way, we will consider some strauseful to learning and understanding what it has to teaching this subject. The intent is not only to prepaperspectives into their own scholarship and into a variety that the series of the scholarship and into a variety of the scholarship and into a v | in cursory or piece of broad-brushed of rinterconnectness on side and the time that attract debate ew field, is criticategies for coming offer to the study are graduate stucy are graduate stucy as seminar setting ality to be used in | emeal fashion, poverview of the bass. A second go is spent discusse among world lall for showing the goto terms with the of other varietie lents for teaching assign. The final portion the classroom. | yet are increasionation of the content of the conte | singly called upon to refer to forward History. Covers more a sensitivity to and critical demphasizing areas in white days, and to appreciate and similarities between to formation and opinion in the final aim is to introduce ground History surveys, but to must follow common reading to students producing an out to better prepare our grades. | o it, utilize its ajor periods i il sense abou il sense abou ich comparati the strengths day's World His often unwie aduate stude suggest way ge and individiriginal syllabu uates to ente | findings and in world history t such fundam ve study is an and weaknes distory and other to the main sin which the dual readings, is for an under the real teach | nsights in their own way from the beginning to the tental matters as structured in the session of appropriate. As the session of the tental matters are the session of the tental matter as the tental | vork, and to the cture, A third goal is This the study of ways that are proaches to bal papers on Vorld History |
| A&S     | HIST | HIST 6900<br>ELIGIBLE GRADES:           | Special Topics in History GEC4: A-F, REQUISITE: CR, PR   | Lecture  | 1 to 15  | 999  |   | N  | G50  |  | 0   |
| A&S     | HIST | COURSE DESC: HIST 6901 ELIGIBLE GRADES: | Specific course content will vary with offering.  Colloquium in United States History  GEC2: A-F, REQUISITE:   | Seminar  | 4  | 20   |   | N  | G50  |  | 0   |
| A&S     | HIST | COURSE DESC: HIST 6902 ELIGIBLE GRADES: | PR Literature and source materials in United States his Colloquium in Latin American History GEC2: A-F, REQUISITE: Max repeat ho PR  | Seminar  | nd reports.<br>4   | 20   |   | N  | G50  |  | 0   |
|         |      | COURSE DESC:                            | Literature and source materials in Latin American h  | istory. Readings   | and reports.   |  |   |  |  |  |   |

| 0 "     | 5    | 0.1:                             | T11  | SORIEDBY                  | College, Dep            |                    | Repeat       |                              | 5               | Subsidy         | . 0 "                  |                  |
|---------|------|----------------------------------|--|---------------------------|-------------------------|--------------------|--------------|------------------------------|-----------------|-----------------|------------------------|------------------|
| College | Dept | Subj Cat #                       | Title  |                           | Component               | Cred Hours         | Hours        | General Education            | Perm            | Level           | eLearn Options         | Majors Set Aside |
| A&S     | HIST | HIST 6903<br>ELIGIBLE GRADES:    | Colloquium in European Histo<br>GEC2: A-F, REQUISITE:<br>PR  | -                         | Seminar<br>ors up to 20 | 4                  | 20           |                              | N               | G50             |                        | 0                |
|         |      | COURSE DESC:                     | Literature and source materials i  | n European History        | from ancient tim        | nes to the preser  | t. Readings  | and writing.                 |                 |                 |                        |                  |
| A&S     | HIST | HIST 6904<br>ELIGIBLE GRADES:    | Colloquium in the History of S<br>GEC2: A-F, REQUISITE:<br>PR  |                           | Seminar<br>ors up to 20 | 4                  | 20           |                              | N               | G50             |                        | 0                |
|         |      | COURSE DESC:                     | Issues and topics in Southeast A   | sian history and cul      | Iture generally, v      | vith particular en | nphasis on s | selected developments in 1   | 9th- and 20th-o | centuries. Rea  | adings and reports.    |                  |
| A&S     | HIST | HIST 6905<br>ELIGIBLE GRADES:    | Colloquium in Middle Eastern<br>GEC2: A-F, REQUISITE:<br>PR  | History<br>Max repeat hou | Seminar<br>irs up to 20 | 4                  | 20           |                              | N               | G50             |                        | 0                |
|         |      | COURSE DESC:                     | Literature and source materials i  | n Middle Eastern Hi       | istory. Readings        | and reports.       |              |                              |                 |                 |                        |                  |
| A&S     | HIST | HIST 6906<br>ELIGIBLE GRADES:    | Colloquium in African History GEC2: A-F, REQUISITE:  | Max repeat hou            | Seminar<br>ors up to 20 | 4                  | 20           |                              | N               | G50             |                        | 0                |
|         |      | COURSE DESC:                     | PR<br>Literature and source materials  | of African history. R     | eadings and rep         | orts.              |              |                              |                 |                 |                        |                  |
| A&S     | HIST | HIST 6907                        | Colloquium in East Asian Hist  | orv                       | Seminar                 | 4                  | 20           |                              | N               | G50             |                        | 0                |
| 7.00    |      | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE:  | Max repeat hou            |                         | •                  |              |                              |                 | 000             |                        | v                |
|         |      | COURSE DESC:                     | Selected topics in the history of  | Japan, China or Kor       | rea. Readings ar        | nd reports.        |              |                              |                 |                 |                        |                  |
| A&S     | HIST | HIST 6930                        | Directed Study in History  |                           | Ind Study               | 1 to 6             | 20           |                              | 1               | G50             |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE: CR, PR   | Permission requ           | uired                   |                    |              |                              |                 |                 |                        |                  |
|         |      | COURSE DESC:                     | Intensive individual work either in  | n research or individ     | dual systematic r       | eading along lin   | es of studen | t's special interest and und | ler supervision | of staff memb   | oers.                  |                  |
| A&S     | HIST | HIST 6950                        | Thesis   |                           | Thesis                  | 1 to 16            | 200          |                              | 1               | G40             |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE: CR, PR   |                           |                         |                    |              |                              |                 |                 |                        |                  |
|         |      | COURSE DESC:                     | Writing of a Master's thesis.  |                           |                         |                    |              |                              |                 |                 |                        |                  |
| A&S     | HIST | HIST 8900                        | Special Topics in History  |                           | Lecture                 | 1 to 15            | 999          |                              | N               | G50             |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:<br>CR, PR  |                           |                         |                    |              |                              |                 |                 |                        |                  |
| A&S     | HIST | COURSE DESC:<br>HIST 8930        | Specific course content will vary<br>Independent Study   | with offering.            | Ind Study               | 1 to 15            | 20           |                              |                 | G50             |                        | 0                |
| Αασ     | пот  | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE: CR. PR   | Permission requ           | •                       | 1 10 15            | 20           |                              | ,               | G50             |                        | U                |
|         |      | COURSE DESC:                     | Topic and content arranged betw  | veen faculty membe        | er and student.         |                    |              |                              |                 |                 |                        |                  |
| A&S     | HIST | HIST 8950                        | Dissertation   |                           | Thesis                  | 1 to 16            | 200          |                              | N               | G50             |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE: CR, PR   |                           |                         |                    |              |                              |                 |                 |                        |                  |
| 400     | LUOT | COURSE DESC:                     | Writing of doctoral dissertation.  |                           |                         |                    | •            | 0.11                         |                 | 1100            |                        | 0                |
| A&S     | HIST | JS 1000<br>ELIGIBLE GRADES:      | Introduction to Jewish Studies GEC1: A-F REQUISITE:  | i                         | Lecture                 | 3                  | 0            | 2HL                          | N               | U30             |                        | 0                |
|         |      | COURSE DESC:                     | Introduces Jewish culture, histor<br>3,000 years. We will look at the a<br>aspects of Jewish culture. From | many varieties of "Je     | ewishness," as v        | vell as the impac  | t the Jews I | nave had on their non-Jewi   | sh neighbors.   | Students will I | earn about largely un  |                  |
| A&S     | HIST | JS 2100                          | History of Jewish Humor  | -                         | Lecture                 | 3                  | 0            | 2HL                          | N               | U30             | •                      | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Explores the rich universe of Jev  | vish humor. We will       | trace its evolution     |                    |              |                              |                 |                 |                        |                  |
|         |      |                                  | Allen, Jerry Seinfeld, Mel Brooks schnorrer, and why these cultura   |                           |                         |                    |              |                              |                 | ance of the sc  | hlemiel, the schlimaze | el, and the      |

|         |       |                    |         |   | 3, 1   |  | Repeat  |   |  | Subsidy   |  |   |
|---------|-------|--------------------|---------|---|--|--|---|---|--|---|--|---|
| College | Dept  | Subj               | Cat #   | Title   | Component  | Cred Hours   | Hours   | General Education   | Perm   | Level   | eLearn Options   | Majors Set Aside  |
| A&S     | HIST  | JS                 | 2900    | Special Topics in Jewish Studies  | Lecture  | 1 to 15  | 999   |   | N  | U30   |  | 0   |
|         |       | ELIGIBLE           | GRADES: | GEC3: A-F, REQUISITE:   |  |  |   |   |  |   |  |   |
|         |       | COURSE             | DESC.   | CR Specific course content will vary with offering.   |  |  |   |   |  |   |  |   |
| A&S     | HIST  | T3                 | 4070    | Sin and Sex in Western Legal History  | Seminar  | 3  | 0   | 3   | N  | U30   |  | 0   |
|         |       | ELIGIBLE           |         |   | Tier II Humanities a   |  |   |   |  |   |  |   |
|         |       | COURSE             | DESC:   | Examines the intersections of religion, philosop world to the renaissance. Primary questions inc subsequent values have impacted gender systematics.  | lude how did notion:   |  |   |   |  |   |  |   |
| A&S     | HIST  | Т3                 | 4100    | The Intellectual Origins of the American Revolution   | Lecture  | 3  | 0   | 3   | N  | U30   |  | 0   |
|         |       | ELIGIBLE<br>COURSE |         | GEC1: A-F REQUISITE: Sr only This interdisciplinary course examines the intell  | lectual origins of the   | American Revo  | olution. In pa  | articular, it will explore the w  | ays in which En  | nglish and No   | orth American authors  | thought about   |
|         |       |                    |         | sovereignty, religion and empire from 1550s un authors considered are John Milton, Thomas H   |  |  | thinking on   | those subjects laid the intel   | lectual groundw  | ork for the A   | merican Revolution. A  | Among the   |
| A&S     | HIST  | Т3                 | 4101    | The Enlightenment: Ireland, Scotland, Engla   | and Discussion   | 3  | 0   | 3   | N  | U30   |  | 0   |
|         |       | ELIGIBLE<br>COURSE |         | GEC1: A-F REQUISITE: Sr only This interdisciplinary course examines the Enlig   |  |  |   |   | including econo  | omics, religio  | n, natural science and   | d political   |
| A&S     | HIST  | Т3                 | 4101    | thought. Writers considered include Isaac Newt<br>The Enlightenment: Ireland, Scotland, Engla   |  | nathan Swift, Da<br>3  | vid Hume a<br>0   | ing Adam Smith.<br>3  | N  | U30   |  | 0   |
| Ado     | 11101 | ELIGIBLE           |         | GEC1: A-F REQUISITE: Sr only  | illu Lecture   | 3  | U   | 3   | IV.  | 030   |  | O   |
|         |       | COURSE             |         | This interdisciplinary course examines the Enlig<br>thought. Writers considered include Isaac Newl  |  |  |   |   | including econo  | omics, religio  | n, natural science and   | d political   |
| A&S     | HIST  | Т3                 | 4104    | God and Science in the Western World  | Lecture  | 3  | 0   | 3   | N  | U30   |  | 0   |
|         |       | ELIGIBLE<br>COURSE |         | GEC1: A-F REQUISITE: Sr only This interdisciplinary course examines the relat century. It is a subject which has vexed historia necessarily at war with one another. The so-cal religion. Others, however, have countered that described in terms either of conflict or harmony contexts. Students will be forced to grapple with on the period from 1500 until 1900. We shall all evolution, and the Wilberforce-Huxley debates, | ins for nearly a centuilled "warfare school" religion and science. Their relations were these conceptual no zero in on particu | ury and a half. H<br>' argued that the<br>were often allie<br>e, instead, comp<br>nodels as we co<br>lar topics Galile | listorians or<br>history of res. Still other<br>blex and care<br>over the broad<br>o's trial, New | iginally conceived of religior<br>modern science was the his<br>rs have contended that the<br>n only be appreciated prope<br>ad sweep of religio-scientific<br>wton's alchemical experime | n and science as<br>tory of the scient<br>relationship betherly when consict<br>development in<br>tation, Hume's | s inherently a<br>nce's gradual<br>ween religion<br>dered in their<br>n the Wester<br>attack on the | antagonistic forces wh<br>, indeed, inevitable vid<br>n and science cannot a<br>particular, contingent<br>n world, with particula<br>e miraculous, Darwin! | iich were ctory over adequately be historical ir emphasis s theory of |
| A&S     | HIST  | Т3                 | 4105    | Folklore of Espionage   | Lecture  | 3  | 0   | 3   | N  | U30   |  | 0   |
|         |       | ELIGIBLE<br>COURSE |         | GEC1: A-F REQUISITE: 6 Hours Ti<br>This senior-level capstone course is designed the<br>The folklore of espionage intersects the study of<br>roughly chronological format, using films, televi  | of history, political sc   | oring together the   | e skills they<br>nage studie  | have acquired in college a es, folk memories and lore, a  | and film and lite  | rature criticis   | m. Examines the sub  | ry subject.<br>bject in a   |
| A&S     | HIST  | T3                 | 4115    | Ancient East Asian Ideas and the  | Seminar  | 3  | 0   | 3   | N  | U30   |  | 0   |
|         |       | ELIGIBLE<br>COURSE |         | Contemporary World GEC1: A-F REQUISITE: Sr only The ideas of ancient East Asian philosophers, t foundational texts of the East Asian tradition (in which need to be placed in the context of their t our own lives.   | cluding, but not limit   | ted to, the classi   | ic works of (   | Confucianism, Daoism, and   | Buddhism). We  | look at thes  | e writings as historica  | l documents   |
| A&S     | HIST  | Т3                 | 4140    | Slavery: 1400 to the present  | Lecture  | 3  | 0   | 3   | N  | U30   |  | 0   |
|         |       | ELIGIBLE<br>COURSE | GRADES: | GEC1: A-F REQUISITE: Sr only<br>Employs an interdisciplinary approach that com<br>regions of the world during the early modern an   | nbines historical, antl  | hropological, so   | ciological ar   | nd literary studies to discuss  | s the institution,   |   | experience of slavery  | y in different  |
| A&S     | HIST  | Т3                 | 4150    | Michelangelo  | Lecture  | 3  | 0   | 3   | N  | U30   |  | 0   |
| , 100   | 71101 | ELIGIBLE<br>COURSE | GRADES: | GEC1: A-F REQUISITE: Sr only Using the life and times of this famous artist to  |  |  |   |   | 14   | 000   |  | Ŭ   |

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|---------|------|------------------------|-------|--|----------------------|--|------------------------------|---|------|---------|----------------|------------------|
|         |      |                        |       |  |                      |  | Repeat                       |   |      | Subsidy |                |                  |
| College | Dept | Subj                   | Cat # | Title  | Component            | Cred Hours                               | Hours                        | General Education   | Perm | Level   | eLearn Options | Majors Set Aside |
| A&S     | HIST | Т3                     | 4160  | Gender in the Renaissance  | Lecture              | 3  | 0                            | 3   | N    | U30     |                | 0                |
|         |      | ELIGIBLE G<br>COURSE D | _     | GEC1: A-F REQUISITE: (HIST 1210 or<br>Explores sex difference and gendered notions of n<br>conceptions of sex difference alongside culturally-diaries and more. Students will assess to what ext         | constructed gend     | mininity in the R<br>ered norms repr     | esented in I                 | iterature, the visual arts, lega                          |      |         |                |                  |
| A&S     | HIST | Т3                     | 4180  | Disease, Medicine and Society in Europe to 1800  | Lecture              | 3  | 0                            | 3   | N    | U30     |                | 0                |
|         |      | ELIGIBLE G<br>COURSE D | _     | GEC1: A-F REQUISITE: HIST 1210 or<br>Interdisciplinary approach to the history of disease<br>cholera, from the ancient world to 1800 and the so<br>institutional response to perceived "public health" t | cial, political, eco | al responses to i                        | t. Explores                  |   |      |         |                |                  |
| A&S     | HIST | T3                     | 4820  | Art and History: 1950s and 1960s   | Lecture              | 3  | 0                            | 3   | N    | U30     |                | 0                |
|         |      | ELIGIBLE G<br>COURSE D | _     | GEC1: A-F REQUISITE: Completion of An interdisciplinary examination of the years from of the counterculture), literature (from neo-realism them in historical context. They will write a synthe          | to postmodern), a    | late 1960s that i<br>and intellectual li | ncludes exa<br>fe (social cr | aminations of art (from Abstraticism). Students will exam |      |         |                |                  |

| College | Dept  | Subj C                         | at # Title                                |  | Component                  | Cred Hours        | Repeat<br>Hours | General Education           | Perm              | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
|---------|-------|--------------------------------|---|--|----------------------------|-------------------|-----------------|-----------------------------|-------------------|------------------|------------------------|------------------|
| A&S     | INST  | MALA 3                         | I10 Advanced Malaysia                     | ın I   | Lecture                    | 3                 | 0               | 2CP                         | N                 | U30              |                        | 0                |
|         |       | ELIGIBLE GRADI<br>COURSE DESC: |   | EQUISITE: INDO 2120 ach to increased language pro    | oficiency. Student         | ts continue to de | velop listen    | ing, reading, speaking, and | writing skills as | s they study d   | iverse history and cus | stoms of         |
| A&S     | INST  | MALA 3                         | 120 Advanced Malaysia                     |  | Lecture                    | 3                 | 0               | 2CP                         | N                 | U30              |                        | 0                |
|         |       | ELIGIBLE GRADI<br>COURSE DESC: |   | EQUISITE: MALA 3110 ach to increased language pro    | oficiency. Student         | ts continue to de | evelop listen   | ing, reading, speaking, and | writing skills as | s they study d   | iverse history and cus | stoms of         |
| A&S     | INST  | ELIGIBLE GRADI                 | CR  | EQUISITE:  | Ind Study                  | 1 to 4            | 4               | 2CP                         | N                 | U30              |                        | 0                |
|         |       | COURSE DESC:                   | · · · · · · · · · · · · · · · · · · ·     | f topic of interest in Malaysian                     |                            |                   |                 |                             |                   |                  |                        |                  |
| A&S     | INST  | MALA 5:<br>ELIGIBLE GRADI      | 310 Advanced Malaysia ES: GEC2: A-F, RI   |  | Lecture<br>r (522 and 523) | 3                 | 0               |                             | N                 | G40              |                        | 0                |
|         |       | COURSE DESC:                   | PR  | ach to increased language pro                        | ,                          | ts continue to de | velop listen    | ing, reading, speaking, and | writing skills as | s they study d   | iverse history and cus | stoms of         |
| A&S     | INST  | MALA 5                         | 320 Advanced Malaysia                     | ın II  | Lecture                    | 3                 | 0               |                             | N                 | G40              |                        | 0                |
| 7.00    |       | ELIGIBLE GRADI                 | •   | EQUISITE: MALA 5310                                  | 20010.0                    | · ·               | v               |                             |                   | 0.0              |                        | v                |
|         |       | COURSE DESC:                   |   | ach to increased language pro                        | oficiency. Studen          | ts continue to de | velop listen    | ing, reading, speaking, and | writing skills as | s they study d   | iverse history and cus | stoms of         |
| A&S     | INST  |                                | Independent Study                         | -Malaysian   | Ind Study                  | 1 to 4            | 4               |                             | 1                 | G40              |                        | 0                |
|         |       | ELIGIBLE GRADI                 | CR, PR                                    | EQUISITE: Permission re                              | •                          |                   |                 |                             |                   |                  |                        |                  |
| 400     | INICT | COURSE DESC:                   | · ·                                       | f topic of interest in Malaysian                     |                            | ature.<br>4       | 0               | 000                         | N.                | 1100             |                        | 0                |
| A&S     | INST  | ZULU 1º<br>ELIGIBLE GRADI      | I10 Elementary Zulu I<br>ES: GEC1: A-F RI | EQUISITE:  | Lecture                    | 4                 | 0               | 2CP                         | N                 | U30              |                        | 0                |
|         |       | COURSE DESC:                   | Culture based appros<br>speakers.         | ach to increased language pro                        | ·                          |                   | ·               |                             | ū                 |                  | iverse history and cus |                  |
| A&S     | INST  |                                | 120 Elementary Zulu II                    |  | Lecture                    | 4                 | 0               | 2CP                         | N                 | U30              |                        | 0                |
|         |       | ELIGIBLE GRADI<br>COURSE DESC: |   | EQUISITE: ZULU 1110<br>ach to increased language pro | oficiency. Student         | ts continue to de | velop listen    | ing, reading, speaking, and | writing skills as | they study d     | iverse history and cus | stoms of Zulu    |
| A&S     | INST  | ZULU 2                         | I10 Intermediate Zulu I                   |  | Lecture                    | 4                 | 0               | 2CP                         | N                 | U30              |                        | 0                |
|         |       | ELIGIBLE GRADI<br>COURSE DESC: | Culture based appro-                      | EQUISITE: ZULU 1120 ach to increased language pro    | oficiency. Student         | ts continue to de | velop listen    | ing, reading, speaking, and | writing skills as | s they study d   | iverse history and cus | stoms of Zulu    |
| A&S     | INST  | ZULU 2                         | speakers.  120 Intermediate Zulu II       | İ  | Lecture                    | 4                 | 0               | 2CP                         | N                 | U30              |                        | 0                |
| 7100    |       | ELIGIBLE GRADI<br>COURSE DESC: | ES: GEC1: A-F R                           | EQUISITE: ZULU 2110 ach to increased language pr     |                            | ·                 |                 |                             |                   |                  | iverse history and cus |                  |
| A&S     | INST  | ZULU 5                         | I10 Elementary Zulu I                     |  | Lecture                    | 4                 | 0               |                             | N                 | G40              |                        | 0                |
|         |       | ELIGIBLE GRADI                 | ES: GEC2: A-F, RI                         | EQUISITE:  |                            |                   |                 |                             |                   |                  |                        |                  |
|         |       | COURSE DESC:                   | Culture based appro-<br>speakers.         | ach to increased language pro                        | oficiency. Student         | ts continue to de | velop listeni   | ing, reading, speaking, and | writing skills as | they study d     | iverse history and cus | stoms of Zulu    |
| A&S     | INST  | ZULU 5                         | 120 Elementary Zulu II                    |  | Lecture                    | 4                 | 0               |                             | N                 | G40              |                        | 0                |
|         |       | ELIGIBLE GRADI                 | ES: GEC2: A-F, RI<br>PR                   | EQUISITE: ZULU 5110 o                                | r (569A and 569B           | 3)                |                 |                             |                   |                  |                        |                  |
|         |       | COURSE DESC:                   | Culture based appros                      | ach to increased language pro                        | oficiency. Student         | ts continue to de | evelop listen   | ing, reading, speaking, and | writing skills as | they study d     | iverse history and cus | stoms of Zulu    |
|         |       |                                |   |  |                            |                   |                 |                             |                   |                  |                        |                  |

|         |      |          |         |   | CONTEDE              | , i Gonege, De     | partificing       | ooi, i icii  | IA.                          |                  |                |                       |                  |
|---------|------|----------|---------|---|----------------------|--------------------|-------------------|--------------|------------------------------|------------------|----------------|-----------------------|------------------|
|         |      |          |         |   |                      |                    |                   | Repeat       |                              |                  | Subsidy        |                       |                  |
| College | Dept | Subj     | Cat #   | Title                                     |                      | Component          | Cred Hours        | Hours        | General Education            | Perm             | Level          | eLearn Options        | Majors Set Aside |
| A&S     | INST | ZULU     | 5210    | Intermediate Zulu I                       |                      | Lecture            | 4                 | 0            |                              | N                | G40            |                       | 0                |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F, REQUISIT                       | E: ZULU 5120         |                    |                   |              |                              |                  |                |                       |                  |
|         |      | COURSE   | DESC:   | Culture based approach to in<br>speakers. | creased language pro | oficiency. Student | ts continue to de | velop lister | ning, reading, speaking, and | writing skills a | s they study d | iverse history and cu | stoms of Zulu    |
| A&S     | INST | ZULU     | 5220    | Intermediate Zulu II                      |                      | Lecture            | 4                 | 0            |                              | N                | G40            |                       | 0                |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F, REQUISIT                       | E: ZULU 5210         |                    |                   |              |                              |                  |                |                       |                  |
|         |      | COURSE   | DESC:   | Culture based approach to in speakers.    | creased language pro | oficiency. Student | ts continue to de | velop lister | ning, reading, speaking, and | writing skills a | s they study d | iverse history and cu | stoms of Zulu    |

|         |      |                            |                      |   |  | <b>,</b>  | Repeat  |  |   | Subsidy   |  |  |
|---------|------|----------------------------|----------------------|---|--|---|---|--|---|---|--|--|
| College | Dept | Subj                       | Cat #                | Title   | Component  | Cred Hours  | Hours   | General Education  | Perm  | Level   | eLearn Options   | Majors Set Aside                           |
| A&S     | LING | AGC                        | 1300                 | Business Relations and Communication S  | Skills Seminar   | 3   | 0   | 2CP  | N   | U30   |  | 0  |
|         |      | ELIGIBLE GRA               | DES:                 | GEC1: A-F REQUISITE:  |  |   |   |  |   |   |  |  |
|         |      | COURSE DESC                |                      | This course is designed to help students dev  | elop global citizenship  | ideals for future   | success in                                    | the ever-shrinking business w  | orld. Studen                                    | ts strengthen                                     | their presentation and   | d intercultural                            |
|         |      |                            |                      | communication skills through project-based t  | eamwork, and feel bet  | ter equipped to v   | vork in a bu                                  | siness/entrepreneurial setting   | •   |   |  |  |
| A&S     | LING | AGC                        | 5100                 | Critical Reading and Analysis   | Seminar  | 3   | 15  |  | N   | G40   |  | 0  |
|         |      | ELIGIBLE GRA               |                      | GEC6: CR, REQUISITE:<br>PR, F   |  |   |   |  |   |   |  |  |
|         |      | COURSE DESC                | C:                   | This course assists graduate students in mar<br>techniques; improving reading rate and comp<br>practice identifying the rhetorical structures a<br>various texts. The course incorporates readir<br>topic efficiently; summarizing and paraphrasi | orehension; increasing<br>nd styles of texts, lear<br>ags from various genre | vocabulary size;<br>ning to recognize<br>s and readings f | recognizing<br>lexical, grand<br>rom the stud | g and developing information s<br>ammatical, and organizational<br>dents' own disciplines. Also in | structure; an<br>signals, in o<br>cluded in the | d sharpening<br>order to better<br>e course are f | critical thinking skills.<br>predict the content ar<br>inding and evaluating | Students<br>and styles of<br>sources for a |
| A&S     | LING | AGC                        | 5120                 | Graduate Reading and Writing  | Seminar  | 3   | 6   |  | N   | G40   |  | 0  |
|         |      | ELIGIBLE GRA               | DES:                 | GEC6: CR, REQUISITE:<br>PR, F   |  |   |   |  |   |   |  |  |
|         |      | COURSE DESC                | C:                   | This course assists international graduate stu<br>students' specific disciplines and include sum<br>developing academic vocabulary to express<br>included. Whenever possible, students work   | nmaries, response pap<br>deas precisely and co                               | ers, and essays.<br>ncisely, and usin                     | Also addre                                    | ssed in the course are strateg<br>grammar effectively. Using to                                    | ies for avoid<br>exts from stu                  | ling plagiarisn<br>dents' fields o                | n and citing sources a<br>of study, reading skills                           | ccurately,                                 |
| A&S     | LING | AGC                        | 5140                 | Academic Writing in Graduate Studies  | Seminar  | 3   | 6   |  | N   | G40   |  | 0  |
|         |      | ELIGIBLE GRA               | DES:                 | GEC6: CR, REQUISITE:<br>PR, F   |  |   |   |  |   |   |  |  |
|         |      | COURSE DESC                | C:                   | This course develops the skills graduate stuc<br>bibliography, literature review, and research<br>plagiarism, and citing sources effectively, act<br>individualized attention is provided to maximi   | paper. The course coverding to a discipline-                                 | ers strategies for  | r organizing                                  | and developing thoughts, write   | ting concisel                                   | ly in an acade                                    | emic style, proofreadin  | g, avoiding                                |
| A&S     | LING | <b>AGC</b><br>ELIGIBLE GRA | <b>5160</b><br>ADES: | Writing for Research and Publication GEC6: CR, REQUISITE:   | Seminar  | 3   | 15  |  | N   | G40   |  | 0  |
|         |      | COURSE DESC                | C:                   | PR, F This course guides students through the proc<br>research or research plan, such as writing a<br>results, and discussion sections are covered.<br>Individualized attention is provided to maximi   | oroposal, final researc<br>Also addressed are a                              | h project, thesis,  | dissertation                                  | n, or article for publication. Org   | ganizing and                                    | writing up the                                    | e literature review, me  | thods,                                     |
| A&S     | LING | <b>AGC</b><br>ELIGIBLE GRA | <b>5180</b><br>ADES: | Professional Writing in Public Administration GEC6: CR, REQUISITE:  | tion Seminar   | 1   | 0   |  | N   | G40   |  | 0  |
|         |      | COURSE DESC                | C:                   | PR, F This workshop provides writing assistance fo Course topics include finding, evaluating, and sources effectively, following APA style. Writi module and the remaining work to be comple  | d organizing content; b<br>ng assignments are ta                             | ouilding and supp<br>illored to meet th                   | orting an ar<br>e requireme                   | gument; writing in a profession ents of MPA coursework. The  | nal style app<br>course cons                    | propriate for p<br>ists of three n                | ublic administration; a nodules, with one on-                                | nd using<br>site visit per                 |
| A&S     | LING | AGC                        | 5200                 | English Pronunciation   | Tutorial   | 3   | 6   |  | N   | G40   | ·  | 0  |
|         |      | ELIGIBLE GRA               | DES:                 | GEC6: CR, REQUISITE:<br>PR. F   |  |   |   |  |   |   |  |  |
|         |      | COURSE DESC                | C:                   | This course assists international graduate stu<br>and consonant sounds, intonation, rhythm, flu<br>structures. Whenever possible, students work<br>conventions is also discussed and practiced.   | uency, and word stres  | s. The course als   | o helps stu                                   | dents improve their listening c  | ómprehensi                                      | on and praction                                   | ce using correct grami   | natical                                    |
| A&S     | LING | AGC                        | 5220                 | Classroom Communication Skills for Teach  | ching Seminar  | 3   | 9   |  | N   | G40   |  | 0  |
|         |      | ELIGIBLE GRA               | DES:                 | Assistants GEC6: CR, REQUISITE:   |  |   |   |  |   |   |  |  |
|         |      | 0011005 050                | 0.                   | PR, F   |  |   |   |  |   |   |  | -tt1                                       |
|         |      | COURSE DESC                | U:                   | The major emphasis in this class is on develor control needed for defining and explaining, a undergraduate students, to meeting the communications.   | nd responding to ques  | tions. In addition  | , consideral                                  | ole attention is given to the co   | mmunicatior                                     | skills necess                                     | sary for effective intera  | action with                                |

|         |      |                          |                       |  | SORTED E   | BY College, De       | partment/Sch      |                 | X                             |                  |                  |                        |                  |
|---------|------|--------------------------|-----------------------|--|--|----------------------|-------------------|-----------------|-------------------------------|------------------|------------------|------------------------|------------------|
| College | Dept | Subj                     | Cat #                 | Title                                      |  | Component            | Cred Hours        | Repeat<br>Hours | General Education             | Perm             | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| A&S     | LING | <b>AGC</b><br>ELIGIBLE G | <b>5300</b><br>RADES: | GEC6: CR, R                                | n in Graduate Studies<br>EQUISITE:   | Seminar              | 3                 | 0               |                               | N                | G40              |                        | 0                |
|         |      | COURSE D                 | ESC:                  |  | y interactive course is to equi<br>effective public speaking and<br>audiences.                   |                      |                   |                 |                               |                  |                  |                        |                  |
| A&S     | LING | AGC                      | 5320                  | Presenting in Rese                         |  | Seminar              | 3                 | 6               |                               | N                | G40              |                        | 0                |
|         |      | ELIGIBLE G               | RADES:                |  | EQUISITE:  |                      |                   |                 |                               |                  |                  |                        |                  |
|         |      | COURSE D                 | ESC:                  | The goal of this cour proposal, presenting | se is to help students refine that a conference/job talk, givir<br>deas, using clear discourse n | ng a poster sessio   | n, and performir  | ng in an inte   | rview. Creating and effective | ely using slides | s and/or hand    | outs will also be cove | red. In          |
| A&S     | LING | AGC                      | 6000                  | Special Studies in (                       | Braduate Writing   | Tutorial             | 1                 | 10              |                               | N                | G40              | •                      | 0                |
|         |      | ELIGIBLE G               | RADES:                | GEC6: CR, R<br>PR, F                       | EQUISITE:  |                      |                   |                 |                               |                  |                  |                        |                  |
|         |      | COURSE D                 | ESC:                  |  | vestigation and practice of pa   | articular area of in | terest in graduat | e writing.      |                               |                  |                  |                        |                  |
| A&S     | LING | AGC                      | 6100                  | Special Studies in (                       | Oral Communication   | Tutorial             | 1                 | 10              |                               | N                | G40              |                        | 0                |
|         |      | ELIGIBLE G               | RADES:                | GEC6: CR, R<br>PR, F                       | EQUISITE:  |                      |                   |                 |                               |                  |                  |                        |                  |
|         |      | COURSE D                 | ESC:                  | Directed individual in                     | vestigation and practice of pa   | articular area of in | terest in graduat | e writing.      |                               |                  |                  |                        |                  |
| A&S     | LING | AGC                      | 6900                  | Special Topics in A                        | cademic Communication  | Lecture              | 1 to 15           | 999             |                               | N                | G40              |                        | 0                |
|         |      | ELIGIBLE G               |                       | CR, PR                                     | EQUISITE:  |                      |                   |                 |                               |                  |                  |                        |                  |
|         |      | COURSE D                 |                       | •  | udents through practical appl  |                      | •                 |                 |                               |                  |                  | on needs.              |                  |
| A&S     | LING | ARAB                     | 1110                  | Elementary Arabic                          |  | Lecture              | 4                 | 0               | 2CP                           | N                | U10              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D   | -                     |  | EQUISITE:<br>semester first year sequence  | ı <b>.</b>           |                   |                 |                               |                  |                  |                        |                  |
| A&S     | LING | ARAB                     | 1120                  | Elementary Arabic                          | I  | Lecture              | 4                 | 0               | 2CP                           | N                | U10              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DI  |                       |  | EQUISITE: ARAB 1110<br>o-semester first-year sequence  | ce.                  |                   |                 |                               |                  |                  |                        |                  |
| A&S     | LING | ARAB                     | 2110                  | Intermediate Arabic                        | :1   | Lecture              | 4                 | 0               | 2CP                           | N                | U30              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D   |                       |  | EQUISITE: ARAB 1120<br>emester intermediate-level se   | quence.              |                   |                 |                               |                  |                  |                        |                  |
| A&S     | LING | ARAB                     | 2120                  | Intermediate Arabic                        | III  | Lecture              | 4                 | 0               | 2CP                           | N                | U30              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D   |                       |  | EQUISITE: ARAB 2110 semester intermediate-level  | I sequence.          |                   |                 |                               |                  |                  |                        |                  |
| A&S     | LING | ARAB                     | 2900                  | Special Topics in A                        | rabic  | Lecture              | 1 to 15           | 999             |                               | N                | U30              |                        | 0                |
|         |      | ELIGIBLE G               | RADES:                | GEC3: A-F, R<br>CR                         | EQUISITE:  |                      |                   |                 |                               |                  |                  |                        |                  |
|         |      | COURSE D                 | ESC:                  | Specific course conte                      | ent will vary with offering.   |                      |                   |                 |                               |                  |                  |                        |                  |
| A&S     | LING | ARAB                     | 3990                  | Special Studies in A                       | Arabic   | Tutorial             | 1 to 3            | 6               |                               | N                | U30              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D   |                       |  | EQUISITE: Permission re vanced Arabic studies.   | quired               |                   |                 |                               |                  |                  |                        |                  |
| A&S     | LING | ARAB                     | 4900                  | Special Topics in A                        | rabic  | Lecture              | 1 to 15           | 999             |                               | N                | U30              |                        | 0                |
|         |      | ELIGIBLE G               | RADES:                | GEC3: A-F, R<br>CR                         | EQUISITE:  |                      |                   |                 |                               |                  |                  |                        |                  |
|         |      | COURSE D                 | ESC:                  | Specific course conte                      | ent will vary with offering.   |                      |                   |                 |                               |                  |                  |                        |                  |
| A&S     | LING | ARAB                     | 5110                  | Elementary Arabic                          |  | Lecture              | 1 to 4            | 0               |                               | N                | G40              |                        | 0                |
|         |      | ELIGIBLE G               |                       | GEC3: A-F, R<br>CR                         | EQUISITE:  |                      |                   |                 |                               |                  |                  |                        |                  |
|         |      | COURSE D                 | ESC:                  | First course in a two-                     | semester first year sequence   | ١.                   |                   |                 |                               |                  |                  |                        |                  |

|         |       |                     |                    |   | SORTED B               | Y College, De    | partment/Sch     |                 | K                           |                    |                  |                       |                  |
|---------|-------|---------------------|--------------------|---|------------------------|------------------|------------------|-----------------|-----------------------------|--------------------|------------------|-----------------------|------------------|
| College | Dept  | Subj                | Cat #              | Title   |                        | Component        | Cred Hours       | Repeat<br>Hours | General Education           | Perm               | Subsidy<br>Level | eLearn Options        | Majors Set Aside |
| A&S     | LING  | ARAB                | 5120               | Elementary Arabic II                                |                        | Lecture          | 1 to 4           | 0               |                             | N                  | G40              |                       | 0                |
|         |       | ELIGIBLE GF         |                    | GEC3: A-F, REQUISITE:                               | ARAB 5110              |                  |                  |                 |                             |                    |                  |                       |                  |
|         |       | 0011005.05          | 00                 | CR  | <b>C</b>               |                  |                  |                 |                             |                    |                  |                       |                  |
| A&S     | LING  | COURSE DE<br>ARAB   | SC:<br><b>5210</b> | Second course of two-semester Intermediate Arabic I | first-year sequenc     | e.<br>Lecture    | 1 to 4           | 0               |                             | N                  | G40              |                       | 0                |
| A&S     | LING  | ELIGIBLE GR         |                    | GEC3: A-F, REQUISITE:                               | ARAB 5120              | Lecture          | 1 10 4           | U               |                             | IN                 | G40              |                       | U                |
|         |       | LLIGIBLE GR         | NADES.             | CR REQUISITE.                                       | ANAD 3120              |                  |                  |                 |                             |                    |                  |                       |                  |
|         |       | COURSE DE           | SC:                | First course of two semester inte                   | ermediate-level sed    | quence.          |                  |                 |                             |                    |                  |                       |                  |
| A&S     | LING  | ARAB                | 5220               | Intermediate Arabic II                              |                        | Lecture          | 1 to 4           | 0               |                             | N                  | G40              |                       | 0                |
|         |       | ELIGIBLE GF         | RADES:             | GEC3: A-F, REQUISITE: CR                            | ARAB 5210              |                  |                  |                 |                             |                    |                  |                       |                  |
|         |       | COURSE DE           | SC:                | Second course of two semester                       | intermediate-level     | sequence.        |                  |                 |                             |                    |                  |                       |                  |
| A&S     | LING  | ARAB                | 5900               | Special Topics in Arabic                            |                        | Lecture          | 1 to 15          | 999             |                             | N                  | G40              |                       | 0                |
|         |       | ELIGIBLE GF         | RADES:             | GEC4: A-F, REQUISITE: CR, PR                        |                        |                  |                  |                 |                             |                    |                  |                       |                  |
|         |       | COURSE DE           | SC:                | Specific course content will vary                   | with offering.         |                  |                  |                 |                             |                    |                  |                       |                  |
| A&S     | LING  | ARAB                | 5990               | Special Studies in Arabic                           |                        | Tutorial         | 1 to 4           | 8               |                             | I                  | G40              |                       | 0                |
|         |       | ELIGIBLE GF         | RADES:             | GEC3: A-F, REQUISITE: CR                            | Permission red         | quired           |                  |                 |                             |                    |                  |                       |                  |
|         |       | COURSE DE           | SC:                | Special studies in advanced Ara                     | abic studies.          |                  |                  |                 |                             |                    |                  |                       |                  |
| A&S     | LING  | CHIN                | 1110               | Elementary Chinese I                                |                        | Lecture          | 4                | 0               | 2CP                         | N                  | U10              |                       | 0                |
|         |       | ELIGIBLE GF         |                    | GEC1: A-F REQUISITE:                                |                        |                  |                  |                 |                             |                    |                  |                       |                  |
| 400     | LINO  | COURSE DE           |                    | Study of spoken and written Ma                      | ndarin.                | Lastina          | 4                | 0               | 000                         | N                  | 1140             |                       | 0                |
| A&S     | LING  | CHIN<br>ELIGIBLE GF | 1120               | Elementary Chinese II  GEC1: A-F REQUISITE:         | CHIN 1110              | Lecture          | 4                | 0               | 2CP                         | N                  | U10              |                       | U                |
|         |       | COURSE DE           |                    | Study of spoken and written Ma                      |                        |                  |                  |                 |                             |                    |                  |                       |                  |
| A&S     | LING  | CHIN                | 2110               | Intermediate Chinese I                              |                        | Lecture          | 4                | 0               | 2CP                         | N                  | U30              |                       | 0                |
|         |       | ELIGIBLE GF         | RADES:             | GEC1: A-F REQUISITE:                                | CHIN 1120              |                  |                  |                 |                             |                    |                  |                       |                  |
|         |       | COURSE DE           | SC:                | First course of two-semester into                   | ermediate-level sed    | quence.          |                  |                 |                             |                    |                  |                       |                  |
| A&S     | LING  | CHIN                | 2120               | Intermediate Chinese II                             |                        | Lecture          | 4                | 0               | 2CP                         | N                  | U30              |                       | 0                |
|         |       | ELIGIBLE GF         | RADES:             | GEC1: A-F REQUISITE:                                | CHIN 2110              |                  |                  |                 |                             |                    |                  |                       |                  |
|         |       | COURSE DE           | SC:                | Second course of two-semester                       | intermediate-level     | sequence.        |                  |                 |                             |                    |                  |                       |                  |
| A&S     | LING  | CHIN                | 2900               | Special Topics in Chinese                           |                        | Lecture          | 1 to 15          | 999             |                             | N                  | U30              |                       | 0                |
|         |       | ELIGIBLE GF         | RADES:             | GEC3: A-F, REQUISITE: CR                            |                        |                  |                  |                 |                             |                    |                  |                       |                  |
|         |       | COURSE DE           | SC:                | Specific course content will vary                   | with offering.         |                  |                  |                 |                             |                    |                  |                       |                  |
| A&S     | LING  | CHIN                | 3100               | Chinese Language and Cultur                         | •                      | Lecture          | 2                | 0               |                             | N                  | U30              |                       | 0                |
|         |       |                     |                    | Summer Study in China                               |                        |                  |                  |                 |                             |                    |                  |                       |                  |
|         |       | ELIGIBLE GF         | RADES:             | GEC6: CR, REQUISITE: PR. F                          | CHIN 1120 or           | concurrent and i | no more than 2 p | orior credits i | n 3100                      |                    |                  |                       |                  |
|         |       | COURSE DE           | SC:                | Designed to prepare students for University.        | or participation in th | e OU summer st   | tudy abroad prog | gram and the    | e direct enrollment program | n in Beijing, Chir | na, both at the  | e Beijing Language ar | nd Culture       |
| A&S     | LING  | CHIN                | 3110               | Advanced Chinese I                                  |                        | Lecture          | 3                | 0               |                             | N                  | U30              |                       | 0                |
| 7100    | Liito | ELIGIBLE GF         |                    | GEC1: A-F REQUISITE:                                | CHIN 2120              | Locidio          | Ü                | Ü               |                             | .,                 | 000              |                       | Ü                |
|         |       | COURSE DE           |                    | First course of an advanced two                     |                        | sequence.        |                  |                 |                             |                    |                  |                       |                  |
|         |       |                     |                    |   |                        |                  |                  |                 |                             |                    |                  |                       |                  |
| A&S     | LING  | CHIN                | 3120               | Advanced Chinese II                                 |                        | Lecture          | 3                | 0               |                             | N                  | U30              |                       | 0                |
|         |       | ELIGIBLE GF         |                    | GEC1: A-F REQUISITE:                                | CHIN 3110              |                  |                  |                 |                             |                    |                  |                       |                  |
|         |       | COURSE DE           | SC:                | Second course of an advanced                        | two-course third-ye    | ear sequence.    |                  |                 |                             |                    |                  |                       |                  |

|         |       |              |                   | 00  |                   |                  | Repeat      | •                              |                 | Subsidy         |                         |                  |
|---------|-------|--------------|-------------------|---|-------------------|------------------|-------------|--------------------------------|-----------------|-----------------|-------------------------|------------------|
| College | Dept  | Subj         | Cat #             | Title   | Component         | Cred Hours       | Hours       | General Education              | Perm            | Level           | eLearn Options          | Majors Set Aside |
| A&S     | LING  | CHIN         | 3990              | Special Studies in Chinese  | Lecture           | 1 to 3           | 6           |                                | N               | U30             |                         | 0                |
|         |       | ELIGIBLE GRA |                   | GEC1: A-F REQUISITE: Permission re  |                   |                  |             |                                |                 |                 |                         |                  |
|         |       | COURSE DESC  |                   | Reading and discussion of arranged assignments                                  |                   | -                | -           | opics related to Chinese langu | -               |                 |                         |                  |
| A&S     | LING  | CHIN         | 4110              | Advanced Reading and Conversation   | Lecture           | 3                | 0           |                                | N               | U30             |                         | 0                |
|         |       | ELIGIBLE GRA |                   | GEC1: A-F REQUISITE: CHIN 3120  Designed to meet the needs and demands of sture | dents who have co | mpleted the thir | d vear Chin | ese language courses vet who   | o etill would l | ike to continu  | a with their studies or | Chinese          |
|         |       | COOKSE DESC  | J.                | language and culture Will significantly enhance s                               |                   |                  |             |                                |                 | ike to continu  | e with their studies or | Cliniese         |
| A&S     | LING  | CHIN         | 4120              | Advanced Chinese: Myth and Traditional  | Lecture           | 3                | 0           |                                | N               | U30             |                         | 0                |
|         |       |              |                   | Values  |                   |                  |             |                                |                 |                 |                         |                  |
|         |       | ELIGIBLE GRA |                   | GEC1: A-F REQUISITE: CHIN 4110 Continues the 4th year Chinese language series   | to most the needs | and damanda of   | otudonto u  | the have completed the third t | oor Chinoon     | longuago oo     | uraaa vat wha atill wa  | uld like to      |
|         |       | COURSE DESC  | J.                | continue with their studies on Chinese language a                               |                   |                  |             |                                |                 |                 |                         |                  |
| A&S     | LING  | CHIN         | 4900              | Special Topics in Chinese   | Lecture           | 1 to 15          | 999         |                                | N               | U30             |                         | 0                |
|         |       | ELIGIBLE GRA | DES:              | GEC3: A-F, REQUISITE:   |                   |                  |             |                                |                 |                 |                         |                  |
|         |       | COURSE DESC  | ٠.                | CR Specific course content will vary with offering.                             |                   |                  |             |                                |                 |                 |                         |                  |
| A&S     | LING  | CHIN         | 5100              | Chinese Language and Culture: Preparing for                                     | Lecture           | 2                | 0           |                                | N               | G40             |                         | 0                |
| 7100    | Liivo | Office       | 3100              | Summer Study in China   | Lootaro           | -                | Ü           |                                | .,              | 0.10            |                         | •                |
|         |       | ELIGIBLE GRA |                   | GEC1: A-F REQUISITE: CHIN 5120  |                   |                  |             |                                | D O             |                 | <b>5</b>                | 10.1             |
|         |       | COURSE DESC  | J:                | Designed to prepare students for participation in University.                   | the OU summer stu | idy abroad prog  | ram and the | e direct enrollment program in | Beijing, Chii   | na, both at the | e Beijing Language ar   | nd Culture       |
| A&S     | LING  | CHIN         | 5110              | Elementary Chinese I  | Lecture           | 1 to 4           | 0           |                                | N               | G40             |                         | 0                |
|         |       | ELIGIBLE GRA |                   | GEC3: A-F, REQUISITE:   |                   |                  |             |                                |                 |                 |                         |                  |
|         |       | 0011005 0501 | _                 | CR  |                   |                  |             |                                |                 |                 |                         |                  |
| A 9 C   | LINIC | COURSE DESC  | ೨:<br><b>5120</b> | Study of spoken and written Mandarin.   | Laatura           | 1 to 4           | 0           |                                | N               | G40             |                         | 0                |
| A&S     | LING  | ELIGIBLE GRA |                   | Elementary Chinese II  GEC3: A-F, REQUISITE: CHIN 5110                          | Lecture           | 1 10 4           | U           |                                | IN              | G40             |                         | U                |
|         |       | LLIGIBLE GRA | DLS.              | CR REQUISITE: CHIN 3110   |                   |                  |             |                                |                 |                 |                         |                  |
|         |       | COURSE DESC  |                   | Study of spoken and written Mandarin.   |                   |                  |             |                                |                 |                 |                         |                  |
| A&S     | LING  | CHIN         | 5210              | Intermediate Chinese I  | Lecture           | 1 to 4           | 0           |                                | N               | G40             |                         | 0                |
|         |       | ELIGIBLE GRA | DES:              | GEC3: A-F, REQUISITE: CHIN 5120<br>CR   |                   |                  |             |                                |                 |                 |                         |                  |
|         |       | COURSE DESC  | O:                | First course of two-semester intermediate-level se                              | equence.          |                  |             |                                |                 |                 |                         |                  |
|         |       |              |                   |   |                   |                  |             |                                |                 |                 |                         |                  |
| A&S     | LING  | CHIN         | 5220              | Intermediate Chinese II   | Lecture           | 1 to 4           | 0           |                                | N               | G40             |                         | 0                |
|         |       | ELIGIBLE GRA | DES:              | GEC3: A-F, REQUISITE: CHIN 5210<br>CR   |                   |                  |             |                                |                 |                 |                         |                  |
|         |       | COURSE DESC  | D:                | Second course of two-senster intermediate-level                                 | sequence.         |                  |             |                                |                 |                 |                         |                  |
|         |       |              |                   |   |                   |                  |             |                                |                 |                 |                         |                  |
|         |       |              |                   |   |                   |                  |             |                                |                 |                 |                         |                  |
| A&S     | LING  | CHIN         | 5310              | Advanced Chinese I  | Lecture           | 1 to 4           | 0           |                                | N               | G40             |                         | 0                |
|         |       | ELIGIBLE GRA | DES:              | GEC3: A-F, REQUISITE: CHIN 5220<br>CR   |                   |                  |             |                                |                 |                 |                         |                  |
|         |       | COURSE DESC  | <b>D</b> :        | First course of an advanced two-course third-yea                                | r sequence.       |                  |             |                                |                 |                 |                         |                  |
|         |       |              |                   |   |                   |                  |             |                                |                 |                 |                         |                  |
| A&S     | LING  | CHIN         | 5320              | Advanced Chinese II   | Lecture           | 1 to 4           | 0           |                                | N               | G40             |                         | 0                |
| ,,,,,   | 20    | ELIGIBLE GRA |                   | GEC3: A-F, REQUISITE: CHIN 5310   | Locidio           | 1 10 4           | v           |                                | 1.4             | O 10            |                         | •                |
|         |       |              |                   | CR  |                   |                  |             |                                |                 |                 |                         |                  |
|         |       | COURSE DESC  | D:                | Second course of an advanced two-course third-                                  | ear sequence.     |                  |             |                                |                 |                 |                         |                  |

|         |       |                             |                        |   | SORTED  | BY College, De                      | epartment/Sch                         |                             | x   |                   |                  |                         |                  |
|---------|-------|-----------------------------|------------------------|---|---|-------------------------------------|---------------------------------------|-----------------------------|---|-------------------|------------------|-------------------------|------------------|
| College | Dept  | Subj                        | Cat #                  | Title   |   | Component                           | Cred Hours                            | Repeat<br>Hours             | General Education   | Perm              | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | LING  | CHIN<br>ELIGIBLE            | <b>5410</b><br>GRADES: | Advanced Reading ar<br>GEC3: A-F, REG<br>CR                       | nd Conversation<br>QUISITE: CHIN 5320   | Lecture                             | 1 to 4                                | 0                           |   | N                 | G40              |                         | 0                |
|         |       | COURSE I                    | DESC:                  | Designed to meet the n  |   |                                     |                                       |                             | ese language courses yet v<br>tic materials in different cul                            |                   | ke to continue   | e with their studies or | n Chinese        |
| A&S     | LING  | CHIN                        | 5420                   | Advanced Chinese: M<br>Values                                     | •   | Lecture                             | 1 to 4                                | 0                           |   | N                 | G40              |                         | 0                |
|         |       | ELIGIBLE                    |                        | CR  | QUISITE: CHIN 5320  |                                     |                                       |                             |   |                   |                  |                         |                  |
|         |       | COURSE I                    | DESC:                  |   |   |                                     |                                       |                             | who have completed the thir<br>s' Chinese proficiency level                             |                   |                  |                         |                  |
| A&S     | LING  | CHIN<br>ELIGIBLE            |                        | CR, PR  | QUISITE:  | Lecture                             | 1 to 15                               | 999                         |   | N                 | G40              |                         | 0                |
| A&S     | LING  | COURSE I                    | 5990                   | Specific course content Special Studies                           | will vary with offering.  | Lecture                             | 1 to 4                                | 8                           |   | N                 | G40              |                         | 0                |
|         |       | ELIGIBLE COURSE I           | GRADES:                | GEC1: A-F REC   | QUISITE: Permission rendered assignments  | equired                             |                                       |                             | opics related to Chinese lan  | guage and cult    |                  |                         |                  |
| A&S     | LING  | ILL<br>ELIGIBLE<br>COURSE I |                        |   | of Southeast Asia<br>QUISITE:<br>erature of Southeast Asia in                     | Lecture<br>n English.               | 3                                     | 0                           |   | N                 | U30              |                         | 0                |
| A&S     | LING  | ILL<br>ELIGIBLE<br>COURSE I |                        | Modern Literature of S<br>GEC1: A-F REC<br>Course description not | UISITE:   | Lecture                             | 3                                     | 0                           |   | N                 | U30              |                         | 0                |
| A&S     | LING  | ILL                         | 3890                   | Women in Chinese Li   |   | Lecture                             | 3                                     | 0                           | 2CP   | N                 | U30              |                         | 0                |
|         |       | ELIGIBLE COURSE I           |                        | Introduces Chinese lan culture. Women's role a                    | as reflected in Chinese lite  | through Chinese rature provides a r | rich illustration o                   | f Chinese la                | romen in China as reflected nguage, culture, and societ vomen as society changes.       |                   |                  |                         |                  |
| A&S     | LING  | ILL                         | 4900                   | Special Topics in Inte  | rnational Literature -  | Lecture                             | 1 to 15                               | 999                         | , ,   | N                 | U30              |                         | 0                |
|         |       | ELIGIBLE                    |                        | CR  | QUISITE:  |                                     |                                       |                             |   |                   |                  |                         |                  |
| 400     | LINIO | COURSE                      | DESC:<br>5890          | Specific course content   | , ,   | Lastina                             | 4                                     | 0                           |   | N                 | G40              |                         | 0                |
| A&S     | LING  | ILL<br>ELIGIBLE<br>COURSE I | GRADES:                | Introduces Chinese lan<br>culture. Women's role a                 | QUISITE: CHIN 5320<br>guage, culture and society<br>as reflected in Chinese liter | rature provides a i                 | literature, with trich illustration o | he theme: w<br>f Chinese la | romen in China as reflected<br>nguage, culture, and societ<br>vomen as society changes. | in literature. Ch | ninese womer     |                         | art of the       |
| A&S     | LING  | ILL                         | 5900                   | Special Topics in Inte<br>Linguistics                             | rnational Literature -  | Lecture                             | 1 to 15                               | 999                         |   | N                 | G40              |                         | 0                |
|         |       | ELIGIBLE                    |                        | CR, PR  | QUISITE:  |                                     |                                       |                             |   |                   |                  |                         |                  |
| A 9 C   | LING  | COURSE I                    |                        | Specific course content   |   | Laatura                             | 3                                     | 0                           | 2CP   | N                 | U30              |                         | 0                |
| A&S     | LING  | JPC<br>ELIGIBLE<br>COURSE I |                        |   | UISITE: traditions of Japan and its   | Lecture language. Englisl           | _                                     |                             | ZCP   | IN                | 030              |                         | U                |
| A&S     | LING  | JPC<br>ELIGIBLE             | <b>2900</b><br>GRADES: | Special Topics in Japa<br>GEC3: A-F, REC                          | anese Culture   | Lecture                             | 1 to 15                               | 999                         |   | N                 | U30              |                         | 0                |
|         |       | COURSE                      |                        | CR<br>Specific course content                                     |   |                                     |                                       |                             |   |                   |                  |                         |                  |

|         |       |                                  | SORTED B   | Y College, Dep      | oartment/Sch      |                 | (                            |                 |                  |                |                  |
|---------|-------|----------------------------------|--|---------------------|-------------------|-----------------|------------------------------|-----------------|------------------|----------------|------------------|
| College | Dept  | Subj Cat #                       | Title  | Component           | Cred Hours        | Repeat<br>Hours | General Education            | Perm            | Subsidy<br>Level | eLearn Options | Majors Set Aside |
| A&S     | LING  | JPC 3100                         | Field Study in Japan   | Lecture             | 0                 | 0               |                              | 1               | U30              |                | 0                |
|         |       | ELIGIBLE GRADES:                 |  | quired and (Soph    | or Jr or Sr)      |                 |                              |                 |                  |                |                  |
|         |       |                                  | PR, F  |                     | •                 |                 |                              |                 |                  |                |                  |
|         |       | COURSE DESC:                     | Cultural orientation designed to prepare students for                              | •                   |                   | •               |                              |                 |                  |                |                  |
| A&S     | LING  | JPC 4500                         | Japan:A Sociocultural Interpretation   | Lecture             | 3                 | 0               |                              | N               | U30              |                | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Jr or Sr<br>Focused readings in English designed to broaden s | atudonto' undorot   | anding of Japan   | ooo oulturo     | for porconal academic or r   | arofossional n  | urnoooo          |                |                  |
|         |       | COURSE DESC.                     | Focused readings in English designed to broadens                                   | students underst    | anding of Japan   | lese culture    | ioi personai, academic, or p | ororessional pr | urposes.         |                |                  |
| A&S     | LING  | JPC 4900                         | Special Topics in Japanese Culture   | Lecture             | 1 to 15           | 999             |                              | N               | U30              |                | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:  |                     |                   |                 |                              |                 |                  |                |                  |
|         |       | 0011005.0500                     | CR   |                     |                   |                 |                              |                 |                  |                |                  |
| 400     | LINIO | COURSE DESC:                     | Specific course content will vary with offering.                                   | Lastina             | 0                 | 0               |                              | 1               | 0.40             |                | 0                |
| A&S     | LING  | JPC 5100 ELIGIBLE GRADES:        | Field Study in Japan GEC6: CR, REQUISITE: Permission rec                           | Lecture             | 0                 | 0               |                              | ı               | G40              |                | 0                |
|         |       | ELIGIBLE GRADES:                 | PR, F  | quirea              |                   |                 |                              |                 |                  |                |                  |
|         |       | COURSE DESC:                     | Cultural orientation designed to prepare students for                              | or study abroad ir  | n Japan. Taugh    | t in English.   |                              |                 |                  |                |                  |
| A&S     | LING  | JPC 5500                         | Japan: A Sociocultural Interpretation  | Lecture             | 4                 | 0               |                              | N               | G40              |                | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |                     |                   |                 |                              |                 |                  |                |                  |
| 400     |       | COURSE DESC:                     | Focused readings in English designed to broaden s                                  |                     |                   |                 | for personal, academic, or p |                 |                  |                |                  |
| A&S     | LING  | JPC 5900                         | Special Topics in Japanese Culture   | Lecture             | 1 to 15           | 999             |                              | N               | G40              |                | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:<br>CR. PR  |                     |                   |                 |                              |                 |                  |                |                  |
|         |       | COURSE DESC:                     | Specific course content will vary with offering.                                   |                     |                   |                 |                              |                 |                  |                |                  |
| A&S     | LING  | JPN 1110                         | Elementary Japanese I  | Lecture             | 4                 | 0               | 2CP                          | N               | U10              |                | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |                     |                   |                 |                              |                 |                  |                |                  |
|         |       | COURSE DESC:                     | Beginning course of two semester first-year sequer                                 | nce.                |                   |                 |                              |                 |                  |                |                  |
|         |       |                                  |  |                     |                   |                 |                              |                 |                  |                |                  |
|         |       |                                  |  |                     |                   |                 |                              |                 |                  |                |                  |
| A&S     | LING  | JPN 1120                         | Elementary Japanese II   | Lecture             | 4                 | 0               | 2CP                          | N               | U10              |                | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: JPN 1110  | otor first year age | ulonoo            |                 |                              |                 |                  |                |                  |
|         |       | COURSE DESC:                     | Continuation of 1110. Second course of two seme                                    | ster iirst-year sec | quence.           |                 |                              |                 |                  |                |                  |
|         |       |                                  |  |                     |                   |                 |                              |                 |                  |                |                  |
| A&S     | LING  | JPN 2110                         | Intermediate Japanese I  | Lecture             | 4                 | 0               | 2CP                          | N               | U30              |                | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: JPN 1120  |                     |                   |                 |                              |                 |                  |                |                  |
|         |       | COURSE DESC:                     | First course of two-semester intermediate-level sec                                | quence.             |                   |                 |                              |                 |                  |                |                  |
|         |       |                                  |  |                     |                   |                 |                              |                 |                  |                |                  |
|         |       |                                  |  |                     |                   |                 |                              |                 |                  |                |                  |
| A&S     | LING  | JPN 2120                         | Intermediate Japanese II   | Lecture             | 4                 | 0               | 2CP                          | N               | U30              |                | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: JPN 2110  | annuana Canti       | investion of 2110 |                 |                              |                 |                  |                |                  |
|         |       | COURSE DESC:                     | Second course of two-semester intermediate-level                                   | sequence. Conti     | inuation of 2110  |                 |                              |                 |                  |                |                  |
|         |       |                                  |  |                     |                   |                 |                              |                 |                  |                |                  |
| A&S     | LING  | JPN 2900                         | Special Topics in Japanese Language  | Lecture             | 1 to 15           | 999             |                              | N               | U30              |                | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:  |                     |                   |                 |                              |                 |                  |                |                  |
|         |       | COURSE DESC:                     | CR Specific course content will vary with offering.                                |                     |                   |                 |                              |                 |                  |                |                  |
| A&S     | LING  | JPN 3110                         | Advanced Japanese I  | Lecture             | 3                 | 0               |                              | N               | U30              |                | 0                |
|         | 0     | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: JPN 2120  |                     | Č                 | •               |                              | .,              |                  |                | <u> </u>         |
|         |       | COURSE DESC:                     | First course of a two course advanced, third-level s                               | equence.            |                   |                 |                              |                 |                  |                |                  |
|         |       |                                  |  |                     |                   |                 |                              |                 |                  |                |                  |

|         |       |                              | SORTED B  | Y College, De     | partment/Sch      | ool, Prefi      | x                              |                  |                  |                         |                  |
|---------|-------|------------------------------|---|-------------------|-------------------|-----------------|--------------------------------|------------------|------------------|-------------------------|------------------|
| College | Dept  | Subj Cat #                   | Title   | Component         | Cred Hours        | Repeat<br>Hours | General Education              | Perm             | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | LING  | JPN 3120                     | Advanced Japanese II                                  | Lecture           | 3                 | 0               |                                | N                | U30              |                         | 0                |
| Ado     | LINO  | ELIGIBLE GRADES:             | GEC1: A-F REQUISITE: JPN 3110                         | Lecture           | 3                 | U               |                                | 14               | 030              |                         | O                |
|         |       | COURSE DESC:                 | Second course in a two course advanced third-yea      | r sequence.       |                   |                 |                                |                  |                  |                         |                  |
|         |       |                              | ,   |                   |                   |                 |                                |                  |                  |                         |                  |
| A&S     | LING  | JPN 3380                     | Spoken Japanese I                                     | Lecture           | 3                 | 0               |                                | N                | U30              |                         | 0                |
|         |       | ELIGIBLE GRADES:             | GEC1: A-F REQUISITE: JPN 2120                         |                   |                   |                 |                                |                  |                  |                         |                  |
|         |       | COURSE DESC:                 | Development of receptive and productive skills to e   | engage in extende | ed oral discourse | e in a wide i   | range of interpersonal comm    | nunicative situa | ations. Empha    | asis on sociocultural a | spects of        |
| A 0 C   | LINIC | IDN 2200                     | language use.   | Looturo           | 3                 | 0               |                                | NI               | U30              |                         | 0                |
| A&S     | LING  | JPN 3390<br>ELIGIBLE GRADES: | Spoken Japanese II GEC1: A-F REQUISITE: JPN 3380      | Lecture           | 3                 | U               |                                | N                | 030              |                         | U                |
|         |       | COURSE DESC:                 | This is the second course in this two course series.  | Specifically des  | signed to strengt | hen the stu     | dents' ability to communicate  | e orally on var  | ious tonics in   | hoth formal and inforr  | nal settings     |
| A&S     | LING  | JPN 3410                     | Business Japanese I                                   | Lecture           | 3                 | 0               | donto ability to communicate   | N                | U30              | bour ronnar and mion    | 0                |
|         |       | ELIGIBLE GRADES:             | GEC1: A-F REQUISITE: JPN 2120                         |                   |                   |                 |                                |                  |                  |                         |                  |
|         |       | COURSE DESC:                 | Adaptation of productive receptive skills introduced  | in JPN 1110-21    | 20 courses spec   | ifically for u  | se in the context of the conte | emporary Japa    | anese workpla    | ace.                    |                  |
|         |       |                              |   |                   |                   |                 |                                |                  |                  |                         |                  |
| A&S     | LING  | JPN 3480                     | Readings in Japanese Culture I                        | Lecture           | 3                 | 0               |                                | N                | U30              |                         | 0                |
|         |       | ELIGIBLE GRADES:             | GEC1: A-F REQUISITE: JPN 2120 or 3                    |                   |                   |                 |                                |                  |                  |                         |                  |
|         |       | COURSE DESC:                 | Social, political, and cultural aspects of modern Jap | oan, through read | aings, aiscussion | is, class rep   | ports, and snort papers. All w | ork will be do   | ne in Japanes    | se.                     |                  |
| A&S     | LING  | JPN 3490                     | Readings in Japanese Culture II                       | Lecture           | 3                 | 0               |                                | N                | U30              |                         | 0                |
| 7100    | Liito | ELIGIBLE GRADES:             | GEC1: A-F REQUISITE: JPN 3480                         | Lootaro           | Ü                 | Ü               |                                | .,               | 000              |                         | •                |
|         |       | COURSE DESC:                 | Social, political, and cultural aspects of modern Jap | oan, through read | dings, discussion | ns, class rep   | oorts, and short papers. All w | ork will be do   | ne in Japanes    | se.                     |                  |
|         |       |                              |   | _                 | _                 | ·               |                                |                  | •                |                         |                  |
| A&S     | LING  | JPN 3990                     | Special Studies in Japanese                           | Lecture           | 1 to 3            | 9               |                                | I                | U30              |                         | 0                |
|         |       | ELIGIBLE GRADES:             | GEC3: A-F, REQUISITE: Permission red                  | quired            |                   |                 |                                |                  |                  |                         |                  |
|         |       | COURSE DESC:                 | CR Reading and discussion of arranged assignments i   | n hooks neriodic  | als and tanes o   | n enecific to   | onice related to Jananese Ja   | nguage and c     | ıltıro           |                         |                  |
| A&S     | LING  | JPN 4110                     | Fourth-Year Japanese I                                | Lecture           | 3                 | 0 )             | opics related to Japanese la   | N                | U30              |                         | 0                |
| 7100    | Liito | ELIGIBLE GRADES:             | GEC1: A-F REQUISITE: JPN 3120                         | Lootaro           | Ü                 | Ü               |                                | .,               | 000              |                         | •                |
|         |       | COURSE DESC:                 | Beginning course of two course fourth-year sequer     | nce.              |                   |                 |                                |                  |                  |                         |                  |
|         |       |                              |   |                   |                   |                 |                                |                  |                  |                         |                  |
|         |       |                              |   |                   |                   |                 |                                |                  |                  |                         |                  |
| A&S     | LING  | JPN 4120                     | Fourth-Year Japanese II                               | Lecture           | 3                 | 0               |                                | N                | U30              |                         | 0                |
| Ado     | LING  | ELIGIBLE GRADES:             | GEC1: A-F REQUISITE: JPN 4110                         | Lecture           | 3                 | U               |                                | IN               | 030              |                         | U                |
|         |       | COURSE DESC:                 | Second course of a two course fourth-year sequent     | ce.               |                   |                 |                                |                  |                  |                         |                  |
|         |       |                              |   |                   |                   |                 |                                |                  |                  |                         |                  |
|         |       |                              |   |                   |                   |                 |                                |                  |                  |                         |                  |
| A 0 C   | LINIC | IDN 4000                     | Consist Torios in January Language                    | Looturo           | 1 to 15           | 000             |                                | NI               | 1120             |                         | 0                |
| A&S     | LING  | JPN 4900                     | Special Topics in Japanese Language                   | Lecture           | 1 to 15           | 999             |                                | N                | U30              |                         | 0                |
|         |       | ELIGIBLE GRADES:             | GEC3: A-F, REQUISITE:<br>CR                           |                   |                   |                 |                                |                  |                  |                         |                  |
|         |       | COURSE DESC:                 | Specific course content will vary with offering.      |                   |                   |                 |                                |                  |                  |                         |                  |
| A&S     | LING  | JPN 5110                     | Elementary Japanese I                                 | Lecture           | 1 to 4            | 0               |                                | N                | G40              |                         | 0                |
|         |       | ELIGIBLE GRADES:             | GEC3: A-F, REQUISITE:                                 |                   |                   |                 |                                |                  |                  |                         |                  |
|         |       |                              | CR  |                   |                   |                 |                                |                  |                  |                         |                  |
|         |       | COURSE DESC:                 | Beginning course of two semester first-year sequer    | nce.              |                   |                 |                                |                  |                  |                         |                  |
|         |       |                              |   |                   |                   |                 |                                |                  |                  |                         |                  |
|         |       |                              |   |                   |                   |                 |                                |                  |                  |                         |                  |
| A&S     | LING  | JPN 5120                     | Elementary Japanese II                                | Lecture           | 1 to 4            | 0               |                                | N                | G40              |                         | 0                |
|         |       | ELIGIBLE GRADES:             | GEC3: A-F, REQUISITE: JPN 5110                        |                   |                   |                 |                                |                  |                  |                         |                  |
|         |       | COLIDEE DECC                 | CR  |                   |                   |                 |                                |                  |                  |                         |                  |
|         |       | COURSE DESC:                 | Study of spoken and written Japanese.                 |                   |                   |                 |                                |                  |                  |                         |                  |

|         |       |                          |        |   | SORTED E               | 3Y College, De     | partment/Sch      |                 | x                              |                 |                  |                        |                  |
|---------|-------|--------------------------|--------|---|------------------------|--------------------|-------------------|-----------------|--------------------------------|-----------------|------------------|------------------------|------------------|
| College | Dept  | Subj                     | Cat #  | Title   |                        | Component          | Cred Hours        | Repeat<br>Hours | General Education              | Perm            | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| A&S     | LING  | JPN                      | 5210   | Intermediate Japanese I                           |                        | Lecture            | 1 to 4            | 0               |                                | N               | G40              |                        | 0                |
|         |       | ELIGIBLE GF              | RADES: | GEC3: A-F, REQUISITE                              | : JPN 5120             |                    |                   |                 |                                |                 |                  |                        |                  |
|         |       | COURSE DE                | SC:    | CR<br>Study of spoken and written Ja              | apanese.               |                    |                   |                 |                                |                 |                  |                        |                  |
| A&S     | LING  | JPN                      | 5220   | Intermediate Japanese II                          | •                      | Lecture            | 1 to 4            | 0               |                                | N               | G40              |                        | 0                |
|         |       | ELIGIBLE GF              | RADES: | GEC3: A-F, REQUISITE CR                           | : JPN 5210             |                    |                   |                 |                                |                 |                  |                        |                  |
|         |       | COURSE DE                |        | Study of spoken and written Ja                    | apanese.               |                    |                   |                 |                                |                 |                  |                        |                  |
| A&S     | LING  | JPN                      | 5310   | Advanced Japanese I                               |                        | Lecture            | 1 to 4            | 0               |                                | N               | G40              |                        | 0                |
|         |       | ELIGIBLE GF              | RADES: | GEC3: A-F, REQUISITE CR                           | E: JPN 5220            |                    |                   |                 |                                |                 |                  |                        |                  |
|         |       | COURSE DE                |        | Study of spoken and written Ja                    | apanese.               |                    |                   |                 |                                |                 |                  |                        |                  |
| A&S     | LING  | JPN                      | 5320   | Advanced Japanese II                              |                        | Lecture            | 1 to 4            | 0               |                                | N               | G40              |                        | 0                |
|         |       | ELIGIBLE GF              |        | GEC3: A-F, REQUISITE CR                           |                        |                    |                   |                 |                                |                 |                  |                        |                  |
| 400     | 1,110 | COURSE DE                |        | Study of spoken and written Ja                    | apanese.               |                    | 44                |                 |                                |                 | 0.40             |                        | 0                |
| A&S     | LING  | JPN                      | 5380   | Spoken Japanese I                                 | - IDN 5000             | Lecture            | 1 to 4            | 0               |                                | N               | G40              |                        | 0                |
|         |       | ELIGIBLE GF              | KADES: | GEC3: A-F, REQUISITE CR                           | E: JPN 5220            |                    |                   |                 |                                |                 |                  |                        |                  |
|         |       | COURSE DE                | SC:    | Development of receptive and use.                 | productive skills for  | extended oral di   | scourse in a wide | e range of ir   | nterpersonal communicative     | situations. Em  | phasis on so     | ciocultural aspects of | language         |
| A&S     | LING  | JPN                      | 5390   | Spoken Japanese II                                |                        | Lecture            | 1 to 4            | 0               |                                | N               | G40              |                        | 0                |
|         |       | ELIGIBLE GF              | RADES: | GEC3: A-F, REQUISITE                              | E: JPN 5380            |                    |                   |                 |                                |                 |                  |                        |                  |
|         |       | COURSE DE                | SC:    | This is the second course in the                  | is two course series   | s. Specifically de | signed to streng  | then the stu    | dents' ability to communicate  | e orally on var | ious topics in   | both formal and inforr | nal settings.    |
| A&S     | LING  | JPN                      | 5410   | Business Japanese I                               |                        | Lecture            | 1 to 4            | 0               |                                | N               | G40              |                        | 0                |
|         |       | ELIGIBLE GF              | RADES: | GEC3: A-F, REQUISITE                              | E: JPN 5120            |                    |                   |                 |                                |                 |                  |                        |                  |
|         |       | COURSE DE                | SC:    | Adaptation of productive and r                    | eceptive skills introd | duced in JPN 511   | 0-5220 for use in | n the contex    | t of the contemporary Japan    | ese workplace   |                  |                        |                  |
| A&S     | LING  | JPN                      | 5440   | Fourth-Year Japanese I                            |                        | Lecture            | 1 to 4            | 0               |                                | N               | G40              |                        | 0                |
|         |       | ELIGIBLE GF              | RADES: | GEC3: A-F, REQUISITE                              | E: JPN 5320            |                    |                   |                 |                                |                 |                  |                        |                  |
|         |       | COURSE DE                | SC:    | Beginning course of two cours                     | e fourth-year seque    | nce.               |                   |                 |                                |                 |                  |                        |                  |
|         |       |                          |        |   |                        |                    |                   |                 |                                |                 |                  |                        |                  |
| A&S     | LING  | JPN                      | 5450   | Fourth-Year Japanese II                           |                        | Lecture            | 1 to 4            | 0               |                                | N               | G40              |                        | 0                |
|         |       | ELIGIBLE GF              | RADES: | GEC3: A-F, REQUISITE                              | : Permission re        | equired and JPN    | 5440              |                 |                                |                 |                  |                        |                  |
|         |       | COURSE DE                | SC:    | CR<br>Second course of a two course               | e fourth-year sequer   | nce.               |                   |                 |                                |                 |                  |                        |                  |
|         |       |                          |        |   |                        |                    |                   |                 |                                |                 |                  |                        |                  |
| A&S     | LING  | JPN                      | 5480   | Readings in Japanese Cultu                        | re l                   | Lecture            | 1 to 4            | 0               |                                | N               | G40              |                        | 0                |
|         |       | ELIGIBLE GF              |        | GEC1: A-F REQUISITE                               |                        |                    |                   |                 |                                |                 |                  |                        | -                |
|         |       | COURSE DE                |        | Social, political, and cultural as                | •                      |                    | •                 |                 | orts, and short papers. All we |                 |                  | e.                     |                  |
| A&S     | LING  | JPN                      | 5490   | Readings in Japanese Cultu<br>GEC1: A-F REQUISITE |                        | Lecture            | 1 to 4            | 0               |                                | N               | G40              |                        | 0                |
|         |       | ELIGIBLE GF<br>COURSE DE |        | Social, political, and cultural as                |                        | pan through read   | lings, discussion | s, class rep    | orts, and short papers. All we | ork will be dor | ne in Japanes    | e.                     |                  |
| A&S     | LING  | JPN                      | 5900   | Special Topics in Japanese                        | •                      | Lecture            | 1 to 15           | 999             | , ,                            | 1               | G40              |                        | 0                |
|         |       | ELIGIBLE GF              | RADES: | GEC4: A-F, REQUISITE CR. PR                       | :: WGSS 3500           |                    |                   |                 |                                |                 |                  |                        |                  |
|         |       | COURSE DE                | SC:    | Specific course content will va                   | ry with offering.      |                    |                   |                 |                                |                 |                  |                        |                  |

|         |      |                                   |                      |  | SORTED B  | Y College, De   | partment/Sci        |                                | x  |                                       |                              |  |                            |
|---------|------|-----------------------------------|----------------------|--|---|---|---------------------|--------------------------------|--|---------------------------------------|------------------------------|--|----------------------------|
| College | Dept | Subj                              | Cat #                | Title  |   | Component   | Cred Hours          | Repeat<br>Hours                | General Education  | Perm                                  | Subsidy<br>Level             | eLearn Options                                   | Majors Set Aside           |
| A&S     | LING | <b>JPN</b><br>ELIGIBLE GR         | <b>5990</b><br>ADES: | Special Studies GEC3: A-F, REQU  | ISITE: Permission red   | Lecture<br>quired   | 1 to 4              | 0                              |  | N                                     | G40                          |  | 0                          |
|         |      | COURSE DES                        | SC:                  |  | of arranged assignments i   | n books, periodio   | cals, and tapes     | on specific to                 | opics related to Japanese la   | anguage and cu                        | ılture.                      |  |                            |
| A&S     | LING | <b>LING</b><br>ELIGIBLE GR        | 1010                 | Grammar in Language  | 0 0   | Lecture   | 1                   | 0                              | .,   | N                                     | U10                          |  | 0                          |
|         |      | COURSE DES                        | SC:                  |  | urse will provide a basic i   | ntroduction to En   | glish grammar i     | n language l                   | learning and language teacl  | hing.                                 |                              |  |                            |
| A&S     | LING | LING                              | 2700                 | The Nature of Language   | •   | Lecture   | 3                   | 0                              | 2SS  | N                                     | U10                          |  | 0                          |
|         |      | ELIGIBLE GR<br>COURSE DES         |                      | A broad look at the natur is an everyday experience  | e for all of us. We use lan   | guage to convey   | our most basic      | needs and t                    | stics, acquisition, meaning, so express our most profoun   | nd hopes. We ra                       | arely give a s               | econd thought to this                            | tool whose                 |
|         |      |                                   |                      | ,  | •   | rse will help you   |                     |                                | the complexity and sophistic   | cation that unde                      | ,                            | stem we depend on so                             | much.                      |
| A&S     | LING | LING<br>ELIGIBLE GR<br>COURSE DES |                      |  | ISITE: Soph or Jr or S  |   | 3                   | 0<br>                          | 2CP  plogy and the mapping of w  | N<br>orld language f                  | U30                          | l how cultural practice                          | 0                          |
|         |      | COURSE DES                        |                      | transmitted through langurarying conceptual metal  | page and how loan words ohors of space and time sow they mark social relation | reveal patterns of<br>how how cultures<br>onships through a | of world trade, man | nigration, and<br>real world e | ology and the mapping of wid<br>d colonialism. Differing sem<br>experiences differently. Culti<br>pronouns, and nicknames, e | antic classificat<br>ures also vary i | ion systems<br>n terms of sp | of kinship, food, emot<br>eech acts - greetings, | ions, etc., and apologies, |
| A&S     | LING | LING                              | 2800                 | Language in America  | •   | Lecture   | 3                   | 0                              |  | N                                     | U30                          |  | 0                          |
|         |      | ELIGIBLE GR<br>COURSE DES         | _                    | A careful study of the his   | ISITE: Soph or Jr or Story and development of la frural, urban, social, ethn  | anguage varieties   |                     |                                | by analysis of the features  | and functions of                      | of dialect, lexi             | con, and cultural con                            | nections.                  |
| A&S     | LING | LING                              | 2900                 | Special Topics in Lingu  |   | Lecture   | 1 to 15             | 999                            |  | N                                     | U30                          |  | 0                          |
|         |      | ELIGIBLE GR                       |                      | CR   | ISITE:  |   |                     |                                |  |                                       |                              |  |                            |
|         |      | COURSE DES                        |                      | Specific course content v  | ,   |   |                     |                                |  |                                       |                              |  |                            |
| .&S     | LING | LING<br>ELIGIBLE GR<br>COURSE DES | _                    |  | ISITE: Linguistics ma   | Lecture<br>jors or (Jr or Sr)                               | ning: phonetics     | 0<br>/phonology:               | syntax/semantics; morpholo   | N                                     | U30                          |  | 0                          |
|         |      | OCCINCE DE                        |                      | Conoral coalco in randar   | iontai iingalotio principioo  | , addity of pattor  | riirig, prioriotico | prioriology,                   | oymaxoomamioo, morphore  | 997.                                  |                              |  |                            |
| A&S     | LING | LING<br>ELIGIBLE GR               | _                    |  | ISITE: LING 3500  | Lecture   | 3                   | 0                              |  | N                                     | U30                          |  | 0                          |
| 100     | LINC | COURSE DES                        | 3880                 | , ,  | or and psychological mec  | •   | sible for it.       | 6                              |  | N                                     | U30                          |  | 0                          |
| ∖&S     | LING | ELIGIBLE GR<br>COURSE DES         | ADES:                |  | ISITE: LING 3500  | Lecture baches and meth                                     |                     |                                | applied linguistics in the rea   |                                       |                              | undergraduate studer                             |                            |
|         |      |                                   |                      | may vary depending on i  |   |   | ,                   |                                | 3  |                                       |                              | <b></b>  |                            |
| A&S     | LING | LING                              | 3900                 | Language and Gender  |   | Lecture   | 3                   | 0                              |  | N                                     | U30                          |  | 0                          |
|         |      | ELIGIBLE GR<br>COURSE DES         |                      | Introduction to the study  | ISITE: Jr or Sr<br>of the relation between ge<br>ent sociocultural contexts.  |   | ge use. This co     | urse explore                   | s how language participates  | s both in gende                       | r practices ar               | nd in how people cons                            | struct their               |
| A&S     | LING | LING                              | 4150                 | Audio, Video and Multin  |   | Lecture   | 3                   | 0                              |  | N                                     | U30                          |  | 0                          |
|         |      | ELIGIBLE GR<br>COURSE DES         |                      | GEC1: A-F REQUESTITES REQUESTI | . Video, audio, and multin  | nedia, including a  | audio and video     | recording, e                   | Investigation into language editing, integration into web h audio and video related p  | pages, animatio                       | ons, and othe                |  |                            |
| A&S     | LING | LING                              | 4160                 | Designing Advanced In  |   | Lecture   | 3                   | 0                              |  | N                                     | U30                          |  | 0                          |
|         |      | ELIGIBLE GR<br>COURSE DES         |                      | Second course in a seque each of the various langu   | ISITE: LING 4150 ence designed to provide age skills: listening, speal        | king, reading, wri  | iting, and gramr    | nar. Each of                   | aterials. Investigation into la<br>these skills will be address<br>ns, video-conferencing, tele                              | ed through use                        | of CMC, suc                  | h as weblogs, chat, vi                           | rtual audio                |
|         |      |                                   |                      | αρριοριίαιο.   |   |   |                     |                                |  |                                       |                              |  |                            |

|         |      |   | SORTED B   | Y College, Depa   | rtment/Sch  |   | X  |                             | <b>.</b>                            |   |                       |
|---------|------|---|--|---|---|---|--|-----------------------------|-------------------------------------|---|-----------------------|
| College | Dept | Subj Cat #                              | Title  | Component   | Cred Hours  | Repeat<br>Hours                           | General Education  | Perm                        | Subsidy<br>Level                    | eLearn Options                                  | Majors Set Asid       |
| A&S     | LING | LING 4400                               | Forensic Linguistics   | Lecture   | 3   | 0   |  | N                           | U30                                 |   | 0                     |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:        | GEC1: A-F REQUISITE: LING 3500 This course is an overview of the field of Forensic L language crimes, and linguistics as evidence in spe   |   |   | oplied in leg                             | gal settings. The class covers   | arious topic                | s including the                     | e language of police a                          | and suspects,         |
| A&S     | LING | LING 4510                               | Computers for Language Teaching I  | Lecture   | 3   | 0   |  | N                           | U30                                 |   | 0                     |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:        | GEC1: A-F REQUISITE: LING 3500 First class of the CALL Series and is the required c will explore a variety of theoretical and practical top  |   |   |   |  |                             |                                     | ent trends in the field                         | . Students            |
| A&S     | LING | LING 4520                               | Computers in Language Teaching II  | Lecture   | 3   | 0   |  | N                           | U30                                 |   | 0                     |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:        | GEC1: A-F REQUISITE: LING 4510 Second class expands upon the theory and materia Among the topics in this class are Javascript, Hot p each create a customized course using a CMS (Co   | otatoes, multimedia   | a, and Course   | Manageme                                  | ent Systems. Students will crea  |                             |                                     |   |                       |
| A&S     | LING | LING 4600                               | Introduction to Phonetics  | Lecture   | 3   | 0   |  | N                           | U30                                 |   | 0                     |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:        | GEC1: A-F REQUISITE: LING 3500 Phonetics is the study of the sounds of language. The With the presence of computers containing sound of phonetic concepts. Therefore, in addition to learning and others.  | cards and free softv<br>g from readings, led                                    | vare for acous<br>ctures, discuss                       | tic analysis<br>sions, and a              | , it is now possible for students  | s to become<br>e several op | active particip<br>portunities to a | ants in their acquisiti                         | on of<br>f themselves |
| A&S     | LING | LING 4610 ELIGIBLE GRADES: COURSE DESC: | Introduction to Phonology and Morphology GEC1: A-F REQUISITE: LING 3500 Introductory course in analysis of sound systems of  | Lecture f natural languages   | 3   | 0   |  | N                           | U30                                 |   | 0                     |
| A&S     | LING | LING 4700                               | Syntactic Description of English   | Lecture   | 3   | 0   |  | N                           | U30                                 |   | 0                     |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:        | GEC1: A-F REQUISITE: LING 3500 Focuses on the prominent structural patterns observanalyze syntactic patterns of English objectively an   |   |   |   |  | tive rather th              | an explanator                       | y. The students lear                            | n how to              |
| A&S     | LING | LING 4750                               | Language Learning  | Lecture   | 3   | 0   | <i>.,</i>  | N                           | U30                                 |   | 0                     |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:        | GEC1: A-F REQUISITE: LING 3500 or This course provides an introduction to some of the second language acquisition (SLA) research. This course aims to develop student awareness of how   | e major theories, hy<br>course also provide                                     | s a backgroun   | d regarding                               | g first language acquisition, bu   | t the primary               | focus is on se                      |   |                       |
| A&S     | LING | LING 4800                               | Methods and Materials in TEFL  | Lecture   | 3   | 0   |  | N                           | U30                                 |   | 0                     |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:        | GEC1: A-F REQUISITE: LING 4750 or or Second language teaching theory and methodology   |   | n teaching Eng  | lish as fore                              | ign language.  |                             |                                     |   |                       |
| A&S     | LING | LING 4820                               | Introduction to English for Specific Purposes  | Seminar   | 3   | 0   |  | N                           | U30                                 |   | 0                     |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:        | GEC1: A-F REQUISITE: LING 4800 or<br>English for Specific Purposes (ESP) refers to the b<br>use in a specific context. In contrast to general purp<br>language requirements they need in order to partic<br>contributed to the growth of the field of ESP and ex<br>practical questions of needs analysis, curriculum de | ranch of language to poses language cou ipate appropriately camines the key the | urses, in which<br>in particular ac<br>ories, principle | purpose is<br>cademic, od<br>es, and idea | s broadly defined, ESP courses<br>ocupational, and professional of<br>as that form the basis of currer | s are design<br>communities | ed to prepare<br>. This course s    | learners with the spe<br>surveys the literature | cific<br>that has     |
| A&S     | LING | LING 4830                               | Assessing Language Abilities   | Lecture   | 3   | 0   |  | N                           | U30                                 |   | 0                     |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:        | GEC1: A-F REQUISITE: (LING 3500 an<br>Evaluation and writing of language test items approals discussed.  | nd 4800) or concurre<br>opriate for measurin                                    |   | etency and                                | competency in specific skill a   | reas. Entry a               | and exit testing                    | g for public school ES                          | L programs            |
| A&S     | LING | LING 4840                               | Documenting and Evaluating Language Variety and Development  | Lecture   | 3   | 0   | 3  | N                           | U30                                 |   | 0                     |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:        | GEC1: A-F REQUISITE: 9 hours in Ling The course examines historical varieties of English varieties of English, especially those varieties reco- elements of language analysis while also highlighti- knowledge of multiple language forms to document  | as well as contribugnized in the Appalang contributions of the                  | achian and sou<br>the languages                         | uthern Ohio                               | regions. Coursework empha<br>d to varieties of American Engl   | sizes synchi                | onic variation                      | and diachronic chan                             | ge as primary         |
| A&S     | LING | LING 4850                               | Historical Linguistics   | Lecture   | 3   | 0   |  | N                           | U30                                 |   | 0                     |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:        | GEC1: A-F REQUISITE: LING 4610 Study of genealogical classification of languages, a  | and of historical cha   | ınge in languaç   | ge systems                                |  |                             |                                     |   |                       |

| College | Dept | Subj                 | Cat # Title           |   |                       | Component                     | Cred Hours         | Repeat<br>Hours  | General Education  | Perm             | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
|---------|------|----------------------|-----------------------|---|-----------------------|-------------------------------|--------------------|------------------|--|------------------|------------------|------------------------|------------------|
| A&S     | LING | LING 4               | 1860 Introduc         | tion to Semantics and                           | d Pragmatics          | Lecture                       | 3                  | 0                |  | N                | U30              |                        | 0                |
|         |      | ELIGIBLE GRAD        |                       |   |                       |                               | 4h - la la 4 - 4   |                  | 411  | d la             |                  |                        |                  |
| A&S     | LING | COURSE DESC          |                       | es the key concepts of station to Research Meth |                       | gmatics,explores<br>Lecture   | their interrace,   | and examine<br>0 | es their application to second                                   | ianguage te<br>N | acning<br>U30    |                        | 0                |
| AQS     | LING | LING 2               | Linguist              |   | ious in Applieu       | Lecture                       | 3                  | U                |  | IN               | 030              |                        | U                |
|         |      | ELIGIBLE GRAD        | DES: GEČ1: A          | -F REQUISITE:                                   |                       |                               |                    |                  |  |                  |                  |                        |                  |
|         |      | COURSE DESC          |                       |   |                       |                               |                    |                  | age research. The course co                                      |                  |                  |                        |                  |
|         |      |                      |                       | ed to quantitative, quality                     |                       |                               |                    | tion measur      | es, data collection, data ana                                    | llysis, and the  | process of w     | iting up research. Stu | idents are       |
| A&S     | LING | LING 4               |                       | Topics in Linguistics                           |                       | Lecture                       | 1 to 15            | 999              |  | N                | U30              |                        | 0                |
|         |      | ELIGIBLE GRAD        | DES: GEC3: A          | -F, REQUISITE:                                  |                       |                               |                    |                  |  |                  |                  |                        |                  |
|         |      | 0011005 0500         | CR                    |   |                       |                               |                    |                  |  |                  |                  |                        |                  |
|         | LINO | COURSE DESC          | -1                    | course content will vary                        | •                     | Lastina                       | 0                  | 0                |  | N.               | 1100             |                        | 0                |
| A&S     | LING | LING 4 ELIGIBLE GRAD |                       | guistics and Bilingual<br>-F REQUISITE:         |                       | Lecture                       | 3                  | 0                |  | N                | U30              |                        | 0                |
|         |      | COURSE DESC          |                       |   |                       | ions with implicat            | ions for education | onal policy a    | nd national language plannii                                     | na Introduce     | s students to    | different approcahes   | to               |
|         |      | 000.102.2200         | socioling             | uistic research and the                         | application of soci   | olinguistic theorie           | s and research     | in addressin     | g contemporary issues. The                                       |                  |                  |                        |                  |
|         |      |                      | •                     | education from the histo                        | orical legal, sociolo |                               |                    |                  | S.   |                  |                  |                        |                  |
| A&S     | LING |                      |                       | ip in TESOL                                     |                       | Internship                    | 1 to 3             | 6                |  | I                | U30              |                        | 0                |
|         |      | ELIGIBLE GRAD        | DES: GEC6: C<br>PR. F | CR, REQUISITE:                                  | Permission re         | quired and LING               | 3500               |                  |  |                  |                  |                        |                  |
|         |      | COURSE DESC          |                       | in ESL teaching, instruc                        | ctional support, and  | d/or program adm              | inistration.       |                  |  |                  |                  |                        |                  |
| A&S     | LING | LING 4               |                       | as a Second Language                            |                       | Practicum                     | 2                  | 4                |  | N                | U30              |                        | 0                |
|         |      |                      | Practicu              |   |                       |                               |                    |                  |  |                  |                  |                        |                  |
|         |      | ELIGIBLE GRAD        | DES: GEC6: C<br>PR. F | CR, REQUISITE:                                  | LING 3500 an          | d 4750 and 4800               |                    |                  |  |                  |                  |                        |                  |
|         |      | COURSE DESC          | ,                     | in the teaching of Englis                       | sh as a second or     | foreign language              | with faculty sup   | ervision.        |  |                  |                  |                        |                  |
| A&S     | LING | LING 4               |                       | eaching Practicum                               |                       | Practicum                     | 2                  | 4                |  | N                | U30              |                        | 0                |
|         |      | ELIGIBLE GRAD        |                       | R, REQUISITE:                                   | LING 4520             |                               |                    |                  |  |                  |                  |                        |                  |
|         |      | 0011005 0500         | PR, F                 |   |                       |                               | P                  | . 01 : 11 :      | the contract of the contract of                                  |                  |                  |                        |                  |
|         |      | COURSE DESC          |                       |   |                       |                               |                    |                  | ersity affiliated institutions, i<br>, materials design and comp |                  |                  |                        |                  |
|         |      |                      | for creati            | ng instructional materia                        | als and environmen    | ts used in the pra            | acticum. Studen    | ts will have o   | opportunities to focus on gen                                    |                  |                  |                        |                  |
|         |      |                      | •                     | or academic purposes, p                         |                       | •                             |                    |                  |  |                  |                  |                        |                  |
| A&S     | LING |                      |                       | h Experience in Lingu                           |                       | Research                      | 1 to 3             | 6                |  | I                | U30              |                        | 0                |
|         |      | ELIGIBLE GRAD        | DES: GEC6: C<br>PR, F | R, REQUISITE:                                   | Permission red        | quired and LING               | 3500               |                  |  |                  |                  |                        |                  |
|         |      | COURSE DESC          |                       | will have an opportunit                         | ty to gain research   | experience by wo              | orking with facul  | ty on their re   | esearch areas.   |                  |                  |                        |                  |
| A&S     | LING | LING 4               |                       | Research in Linguisti                           |                       | Research                      | 1 to 3             | 6                |  | N                | U30              |                        | 0                |
|         |      | ELIGIBLE GRAD        | DES: GEC3: A          | -F, REQUISITE:                                  | LING 4940             |                               |                    |                  |  |                  |                  |                        |                  |
|         |      | 0011005 0500         | CR                    | 1. 0. 2. 2. 6. 6.                               | f If                  |                               |                    |                  |  |                  |                  |                        |                  |
| A&S     | LING | COURSE DESC          | · ·                   | under the direction of a                        | •                     | tudents will unde<br>Tutorial | take their own     | researcn.<br>999 |  |                  | U30              |                        | 0                |
| Aas     | LING | ELIGIBLE GRAD        | •                     | Studies in Linguistics -F, REQUISITE:           |                       |                               | 1 10 3             | 999              |  | !                | 030              |                        | U                |
|         |      | LLIGIBLE GRAL        | CR                    | i, KEQUISITE.                                   | remission le          | quireu                        |                    |                  |  |                  |                  |                        |                  |
|         |      | COURSE DESC          | : Independ            | dent study of particular a                      | area of interest in I | inguistics.                   |                    |                  |  |                  |                  |                        |                  |
| A&S     | LING |                      |                       | ar in Language Learnir                          | -                     | Lecture                       | 1                  | 0                |  | N                | G40              |                        | 0                |
|         |      | ELIGIBLE GRAD        |                       | R, REQUISITE:                                   |                       |                               |                    |                  |  |                  |                  |                        |                  |
|         |      | COURSE DESC          | PR, F<br>· An online  | e self-paced introduction                       | n to grammar          |                               |                    |                  |  |                  |                  |                        |                  |
|         | LING |                      |                       | ted Learning Coursew                            | _                     | Ind Study                     | 4                  | 0                |  | N                | G40              |                        | 0                |
| A&S     |      |                      |                       |   |                       |                               | -                  | -                |  | • •              |                  |                        | -                |
| A&S     |      | ELIGIBLE GRAD        | DES: GEC1: A          | -F REQUISITE:                                   |                       |                               |                    |                  |  |                  |                  |                        |                  |
| A&S     |      | ELIGIBLE GRAD        | : First cou           | rse in a sequence desig                         | gned to provide trai  |                               |                    |                  | Investigation into language t                                    |                  |                  |                        |                  |

|         |      |                           |                      | SORTED   | BY College, De                            | partment/Sch                       |                               | x                                |                |                  |                          |                  |
|---------|------|---------------------------|----------------------|--|---|------------------------------------|-------------------------------|----------------------------------|----------------|------------------|--------------------------|------------------|
| College | Dept | Subj                      | Cat #                | Title  | Component                                 | Cred Hours                         | Repeat<br>Hours               | General Education                | Perm           | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| A&S     | LING | LING                      | 5150                 | Distributed Learning Courseware - Basics   | Lecture                                   | 4                                  | 0                             |                                  | N              | G40              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D    |                      | GEC1: A-F REQUISITE: First course in a sequence designed to provide trintegration and portability. Video, audio, and mult synchronous and asynchronous audio, video-con  | imedia, including a                       | audio and video                    | recording, e                  | editing, integration into web pa | ages, animatio | ns, and other    |                          |                  |
| A&S     | LING | LING                      | 5160                 | Distributed Learning Courseware - Interactive<br>Design  |   | 4                                  | 0                             | ·                                | N              | G40              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D    |                      | GEC1: A-F REQUISITE:<br>Second course in a sequence designed to provid<br>of the various language skills: listening, speaking<br>textual discussion boards, as well as web-based   | , reading, writing,                       | and grammar. E                     | ach of these                  | e skills will be addressed thro  | ugh use of CN  | IC, such as w    | eblogs, chat, virtual    | audio boards,    |
| A&S     | LING | LING                      | 5400                 | Forensic Linguistics   | Lecture                                   | 4                                  | 0                             |                                  | N              | G40              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D    |                      | GEC1: A-F REQUISITE: This course is an overview of the field of Forensic language crimes, and linguistics as evidence in s   |   |                                    | applied in le                 | gal settings. The class covers   | various topic  | s including the  | e language of police     | and suspects,    |
| A&S     | LING | LING                      | 5500                 | Introduction to Linguistics  | Lecture                                   | 4                                  | 0                             |                                  | N              | G40              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D    | ESC:                 | GEC1: A-F REQUISITE: Technical introduction to linguistics, devices of lar   |   |                                    | •                             | analysis.                        |                |                  |                          |                  |
| A&S     | LING | LING                      | 5510                 | Computers in Language Teaching I   | Lecture                                   | 4                                  | 0                             |                                  | N              | G40              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D    | -                    | GEC1: A-F REQUISITE: LING 5500 o First class of the CALL Series and is the required will explore a variety of theoretical and practical to   |   | er's linguistics st                |                               |                                  |                |                  | rent trends in the field | d. Students      |
| A&S     | LING | LING                      | 5520                 | Computers in Language Teaching II  | Lecture                                   | 4                                  | 0                             |                                  | N              | G40              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D    |                      | GEC1: A-F REQUISITE: LING 5510 Second class expands upon the theory and mate Among the topics in this class are Javascript, Hot each create a customized course using a CMS (0   | t Potatoes, Multime                       | edia, and Ćours                    | e Managem                     | ent Systems. Students will cr    |                |                  |                          |                  |
| A&S     | LING | LING                      | 5600                 | Introduction to Phonetics  | Lecture                                   | 4                                  | 0                             |                                  | N              | G40              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D    |                      | GEC1: A-F REQUISITE: Phonetics is the study of the sounds of language. With the presence of computers containing sound phonetic concepts. Therefore, in addition to learn lectures, discussions, and assignments, students | d cards and free so<br>ning from readings | oftware for acou                   | stic analysis                 | s, it is now possible for studen | ts to become   |                  |                          |                  |
| A&S     | LING | <b>LING</b><br>ELIGIBLE ( |                      | Introduction to Phonology and Morphology GEC1: A-F REQUISITE:  | Lecture                                   | 4                                  | 0                             |                                  | N              | G40              |                          | 0                |
| 100     | LING | COURSE D                  | DESC:<br><b>5700</b> | Introductory course in analysis of sound systems  Syntactic Description of English   | of natural languag                        | ges.<br>4                          | 0                             |                                  | N              | G40              |                          | 0                |
| A&S     | LING | ELIGIBLE (<br>COURSE D    | GRADES:              | GEC1: A-F REQUISITE: Focuses on the prominent structural patterns obs  |   | •                                  |                               | nglish. The approach is descri   |                |                  | rv. The students lear    | Ū                |
|         |      |                           |                      | analyze syntactic patterns of English objectively a  | and how to expres                         | s them in gramn                    | natical termi                 |                                  |                |                  | •                        |                  |
| A&S     | LING | <b>LING</b><br>ELIGIBLE ( | 5701                 | Grammar and Syntax GEC1: A-F REQUISITE:  | Lecture                                   | 4                                  | 0                             |                                  | N              | G40              |                          | 0                |
|         |      | COURSE D                  |                      | Familiarizes students with philosophical foundation is explanatory as well as descriptive. Students leand revision of the hypotheses.  |   |                                    |                               |                                  |                |                  |                          |                  |
| A&S     | LING | LING                      | 5750                 | Language Learning  | Lecture                                   | 4                                  | 0                             |                                  | N              | G40              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D    |                      | GEC1: A-F REQUISITE: (LING 5500 of This course provides an introduction to some of the second language acquisition (SLA) research. This course aims to develop student awareness of how                                    | s course also prov                        | hypotheses, pri<br>ides a backgrou | inciples, and<br>ind regardin | g first language acquisition, b  | ut the primary |                  |                          |                  |
| A&S     | LING | LING                      | 5760                 | Second Language Acquisition Research and   | Lecture                                   | 4                                  | 0                             | ining situations and teaching p  | N              | G40              |                          | 0                |
|         |      | ELIGIBLE (                |                      | Theory GEC1: A-F REQUISITE: Research and theories of second language acqui   | isition.                                  |                                    |                               |                                  |                |                  |                          |                  |

|         |       |                                 | SORTED   | BY College, Dep  | oartment/Sch  |  | x  |                                |                            |   |                    |
|---------|-------|---------------------------------|--|--|---|--|--|--------------------------------|----------------------------|---|--------------------|
| College | Dept  | Subj Ca                         | # Title  | Component  | Cred Hours  | Repeat<br>Hours                                | General Education  | Perm                           | Subsidy<br>Level           | eLearn Options                                  | Majors Set Aside   |
| A&S     | LING  | LING 578                        | Introduction to Psycholinguistics  | Lecture  | 4   | 0  |  | N                              | G40                        |   | 0                  |
| 7100    |       | ELIGIBLE GRADE                  | , ,  | 20010.0  | •   | ŭ  |  |                                | 0.0                        |   | · ·                |
|         |       | COURSE DESC:                    | Study of linguistic behavior and psychological me  | echanisms responsi   | ible for it.  |  |  |                                |                            |   |                    |
| A&S     | LING  | LING 580                        | Methods and Materials in TEFL  | Lecture  | 4   | 0  |  | N                              | G40                        |   | 0                  |
|         |       | ELIGIBLE GRADE                  |  | or concurrent or Line  |   |  |  |                                |                            |   |                    |
|         |       | COURSE DESC:                    | Second language teaching theory and methodolo  |  | -   | -  | eign language and language   |                                | _                          | ก.  |                    |
| A&S     | LING  | LING 582                        |  |  | 4   | 0  |  | N                              | G40                        |   | 0                  |
|         |       | ELIGIBLE GRADE                  |  |  |   |  | 12.1   |                                |                            |   |                    |
|         |       | COURSE DESC:                    | English for Specific Purposes (ESP) refers to the<br>use in a specific context. In contrast to general pulanguage requirements they need in order to part<br>contributed to the growth of the field of ESP and<br>practical questions of needs analysis, curriculum  | urposes language of<br>ticipate appropriate<br>examines the key the                            | courses, in which<br>ly in particular a<br>heories, princip | th purpose is<br>academic, of<br>les, and idea | s broadly defined, ESP cours<br>ccupational, and professional<br>as that form the basis of curre | es are design<br>I communities | ed to prepare  This course | learners with the spe<br>surveys the literature | ecific<br>that has |
| A&S     | LING  | LING 583                        |  | Lecture  | 4   | 0  |  | N                              | G40                        |   | 0                  |
|         |       | 51 101D1 5 0D 1D5               | TEFL Testing   |  |   |  |  |                                |                            |   |                    |
|         |       | ELIGIBLE GRADE:<br>COURSE DESC: | : GEC1: A-F REQUISITE: LING 5800 o<br>Advanced research in special problems in testing   | or concurrent or Ling  |   | namaan   |  |                                |                            |   |                    |
| A&S     | LING  | LING 58                         |  | Lecture  | 4   | nguage.<br>0                                   |  | N                              | G40                        |   | 0                  |
| nao     | LIIVO | ELIGIBLE GRADE                  | <u>-</u>   |  | 4   | O  |  |                                | 040                        |   | · ·                |
|         |       | COURSE DESC:                    | Study of genealogical and typological classification   |  | ethods of histor  | ical analysis                                  | s, and change in language sy   | stems.                         |                            |   |                    |
| A&S     | LING  | LING 586                        | Semantics and Pragmatics   | Lecture  | 4   | 0  |  | N                              | G40                        |   | 0                  |
|         |       | ELIGIBLE GRADE                  | : GEC1: A-F REQUISITE:   |  |   |  |  |                                |                            |   |                    |
|         |       | COURSE DESC:                    | Introduction to semantics and pragmatics and the   | eir interface.   |   |  |  |                                |                            |   |                    |
| A&S     | LING  | LING 587                        | Introduction to Research Methods in Applied<br>Linguistics   | Lecture  | 4   | 0  |  | N                              | G40                        |   | 0                  |
|         |       | ELIGIBLE GRADE:<br>COURSE DESC: | : GEC1: A-F REQUISITE: LING 5500<br>This course focuses on research methods in app<br>research: IRB permission, research questions de<br>introduced to quantitative, qualitative, and mixed-   | velopment, selection   | on of data collec   |  |  |                                |                            |   |                    |
| A&S     | LING  | LING 588                        | ·  | Lecture  | 4   | 8  |  | N                              | G40                        |   | 0                  |
|         |       | ELIGIBLE GRADE:<br>COURSE DESC: |  | aches, and method  | s of particular s   | ubfields of a                                  | applied linguistics.   |                                |                            |   |                    |
| A&S     | LING  | LING 590                        |  | Lecture  | 1 to 15   | 999  |  | N                              | G40                        |   | 0                  |
|         |       | ELIGIBLE GRADE                  | · · · · · ·  |  |   |  |  |                                |                            |   |                    |
|         |       |                                 | CR, PR   |  |   |  |  |                                |                            |   |                    |
|         |       | COURSE DESC:                    | Specific course content will vary with offering.   |  |   |  |  |                                |                            |   |                    |
| A&S     | LING  | LING 590                        | 3  | Lecture  | 4   | 0  |  | N                              | G40                        |   | 0                  |
|         |       | ELIGIBLE GRADE                  |  |  |   |  |  |                                |                            |   |                    |
|         |       | COURSE DESC:                    | Examines language varieties and their social fund<br>sociolinguistic research and the application of social fundamental social fundamental social fundamental social fundamental social fundamental fundamental social fundamental fundamental social fundamental fu |  |   |  |  |                                |                            |   |                    |
|         |       |                                 | bilingual education from the historical legal, socio   |  |   |  |  | course also i                  | illiuduces stu             | Jenis to the basic asp                          | Decis of           |
| A&S     | LING  | LING 59                         |  | Internship   | 1 to 3  | 6  |  | I                              | G40                        |   | 0                  |
|         |       | ELIGIBLE GRADE                  | •  | required   |   |  |  |                                |                            |   |                    |
|         |       |                                 | PR, F  |  |   |  |  |                                |                            |   |                    |
|         |       | COURSE DESC:                    | Practice in ESL teaching, instructional support, a   | nd/or program adm  |   |  |  |                                |                            |   |                    |
| A&S     | LING  | LING 592                        |  | Practicum  | 2   | 4  |  | N                              | G40                        |   | 0                  |
|         |       | ELIGIBLE GRADE                  | PR, F  |  |   |  |  |                                |                            |   |                    |
|         |       | COURSE DESC:                    | Supervised graduate student teaching. Required   |  | •   |  | ning associates.   |                                |                            |   | _                  |
| A&S     | LING  | LING 592                        | <u> </u>   | Practicum  | 2   | 4  |  | N                              | G40                        |   | 0                  |
|         |       | ELIGIBLE GRADE                  | : GEC6: CR, REQUISITE: LING 5510<br>PR, F  |  |   |  |  |                                |                            |   |                    |
|         |       | COURSE DESC:                    | Provides students with supervised opportunities to Baha University and others. Students will apply programming for creating instructional materials and environmentating for academic purposes, pronunciation, but   | practices related to lents used in the pra<br>siness English, and<br>Office of the U<br>July : | language teach<br>acticum. Studen                           | ing methods<br>ts will have<br>ppropriate.     | s, materials design and comp   | uter assisted                  | language lear              | rning. They will also be                        | e responsible      |
|         |       |                                 |  |  |   |  |  |                                |                            |   |                    |

|         |       |                          |        | 50R   | TED BY College, De        | partment/Scn       |                 | <u> </u>                         |               |                  |                        |                  |
|---------|-------|--------------------------|--------|---|---------------------------|--------------------|-----------------|----------------------------------|---------------|------------------|------------------------|------------------|
| College | Dept  | Subj                     | Cat #  | Title   | Component                 | Cred Hours         | Repeat<br>Hours | General Education                | Perm          | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| A&S     | LING  | LING                     | 5922   | Practicum in Teaching Foreign Languag   | es Practicum              | 1                  | 6               |                                  | 1             | G40              |                        | 0                |
|         |       | ELIGIBLE GR              | RADES: |   | sion required             |                    |                 |                                  |               |                  |                        |                  |
|         |       | COURSE DE                | cc.    | PR, F   | The teaching Chinese      | Ionanasa Cush      | ili Arabia F    | and the second language          | and ather 1   |                  | aht in the Linguistics | don ortino on t  |
| A&S     | LING  | LING                     | 5923   | Provides pedagogical support to Linguistics  Teaching Linguistics   | Practicum                 | Japanese, Swan     | iii, Arabic, E  | inglish as a Second language     | and other i   | G40              | gnt in the Linguistics | ueparimeni.<br>0 |
| nao     | LIIVO | ELIGIBLE GR              |        | 5 5   | sion required             | •                  | O               |                                  | •             | 040              |                        | 0                |
|         |       |                          |        | PR, F   | •                         |                    |                 |                                  |               |                  |                        |                  |
|         |       | COURSE DE                |        | Provides pedagogical support to Linguistics   |                           | -                  | -               | '00 and LING3500                 |               | 0.40             |                        |                  |
| A&S     | LING  | LING                     | 5940   | Research Experience in Linguistics GEC6: CR. REQUISITE: Permis  | Research                  | 1 to 3             | 6               |                                  | ı             | G40              |                        | 0                |
|         |       | ELIGIBLE GR              | (ADES: | GEC6: CR, REQUISITE: Permis PR. F   | sion required             |                    |                 |                                  |               |                  |                        |                  |
|         |       | COURSE DE                | SC:    | Students will have an opportunity to gain re  | search experience by w    | orking with facult | y on their re   | search areas.                    |               |                  |                        |                  |
| A&S     | LING  | LING                     | 6000   | Studies in Linguistics  | Tutorial                  | 1 to 4             | 999             |                                  | 1             | G40              |                        | 0                |
|         |       | ELIGIBLE GR              |        | CR  | sion required             |                    |                 |                                  |               |                  |                        |                  |
|         |       | COURSE DE                |        | Directed individual investigation of particula  | ŭ                         |                    |                 |                                  |               |                  |                        |                  |
| A&S     | LING  | LING                     | 6090   | Colloquium in Linguistics   | Seminar                   | 1                  | 4               |                                  | N             | G40              |                        | 0                |
|         |       | ELIGIBLE GR              |        | GEC6: CR, REQUISITE:<br>PR, F   |                           |                    |                 |                                  |               |                  |                        |                  |
| 400     |       | COURSE DE                |        | Regularly scheduled lectures on topics rela   | ·                         | plied linguistics. |                 |                                  |               | 0.40             |                        | •                |
| A&S     | LING  | LING<br>ELIGIBLE GR      | 6610   | Phonological Structures of English GEC1: A-F REQUISITE:   | Lecture                   | 4                  | 0               |                                  | N             | G40              |                        | 0                |
|         |       | COURSE DE                |        | GEC1: A-F REQUISITE:<br>Introduction to pedagogical issues related to   | the teaching of listening | g and speaking i   | n ESL/EFL       | settinas.                        |               |                  |                        |                  |
| A&S     | LING  | LING                     | 6710   | Grammar in use  | Lecture                   | 4                  | 0               | 3                                | N             | G40              |                        | 0                |
|         |       | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE: LING 5 Introduction to pedagogical issues related to   |                           | grammar in ESI     | /EFL settin     | as.                              |               |                  |                        |                  |
| A&S     | LING  | LING                     | 6850   | An Introduction to the Teaching of Seco   |                           | 4                  | 0               | <b>3-</b> ·                      | N             | G40              |                        | 0                |
|         |       |                          |        | Language Reading and Writing  |                           |                    |                 |                                  |               |                  |                        |                  |
|         |       | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE: LING 5 Theories and applications of reading and w  |                           |                    |                 |                                  |               |                  |                        |                  |
| A&S     | LING  | LING                     | 6900   | Special Topics in Linguistics   | Lecture                   | 1 to 15            | 999             |                                  | N             | G40              |                        | 0                |
|         |       | ELIGIBLE GR              | RADES: | GEC4: A-F, REQUISITE:<br>CR. PR   |                           |                    |                 |                                  |               |                  |                        |                  |
|         |       | COURSE DE                | SC:    | Specific course content will vary with offering   | g.                        |                    |                 |                                  |               |                  |                        |                  |
| A&S     | LING  | LING                     | 6950   | Thesis  | Thesis                    | 4                  | 8               |                                  | I             | G40              |                        | 0                |
|         |       | ELIGIBLE GR              | RADES: | GEC4: A-F, REQUISITE: Permis CR, PR   | sion required             |                    |                 |                                  |               |                  |                        |                  |
|         |       | COURSE DE                |        | Advanced research culminating in thesis.  |                           |                    |                 |                                  |               |                  |                        |                  |
| A&S     | LING  | LING                     | 6970   | Linguistics Graduate Capstone: Culmina<br>Experience Professional Portfolio Semir   |                           | 1                  | 0               |                                  | N             | G40              |                        | 0                |
|         |       | ELIGIBLE GR              | RADES: | GEC6: CR, REQUISITE: PR. F  | ar                        |                    |                 |                                  |               |                  |                        |                  |
|         |       | COURSE DE                | SC:    | As a culminating experience, this course pr<br>program in a way both meaningful and rele<br>effective presentations of their professional   | ant to their professiona  | goals. Students    | develop an      | electronic portfolio consisting  | of various of | documents an     |                        |                  |
| A&S     | LING  | SWAH                     | 1110   | Elementary Swahili I  | Lecture                   | 4                  | 0               | 2CP                              | N             | U10              |                        | 0                |
|         |       | ELIGIBLE GR              |        | GEC1: A-F REQUISITE:  |                           |                    |                 |                                  |               |                  |                        |                  |
|         |       | COURSE DE                | SC:    | Introduces learners to Swahili vocabulary a<br>promoting the learners' ability to express th<br>poems) will be used to promote learners' ur | emselves, describe their  | daily experience   | s and enga      | ge in basic conversations. Alth  | nough East    | African texts (  | (reading passages, m   | usic and         |
|         |       |                          |        | objectives. While the main focus of the course Swahili culture with their everyday experien   | se will be on enriching t | he students unde   | rstanding o     | f African culture through the le | arning of S   | wahili, studen   | ts are expected to rel | ate the          |
|         |       |                          |        | activities of other people, whether actual or   |                           |                    |                 |                                  |               |                  |                        |                  |

|         |       |            |         |                          |                              |                     |                     | Repeat        |  |                     | Subsidy          |                          |                  |
|---------|-------|------------|---------|--------------------------|------------------------------|---------------------|---------------------|---------------|--|---------------------|------------------|--------------------------|------------------|
| College | Dept  | Subj       | Cat #   | Title                    |                              | Component           | Cred Hours          | Hours         | General Education  | Perm                | Level            | eLearn Options           | Majors Set Aside |
| A&S     | LING  | SWAH       | 1120    | Elementary Swahili II    |                              | Lecture             | 4                   | 0             | 2CP  | N                   | U10              |                          | 0                |
|         |       | ELIGIBLE ( |         | •                        | QUISITE: SWAH 1110           |                     |                     |               |  |                     |                  |                          |                  |
|         |       | COURSE     |         |                          |                              | ear sequence. A o   | continuation of 1   | 110 coverir   | ng the different types of nou                                | ıns in Swahili By   | now studen       | its will have covered a  | all the noun     |
|         |       | OOOMOL L   |         |                          |                              |                     |                     |               | ome clear that once you kn                                   |                     |                  |                          |                  |
|         |       |            |         |                          |                              |                     |                     |               | able to engage in more cor                                   |                     |                  |                          |                  |
|         |       |            |         |                          |                              |                     |                     |               | nce in oral communication.                                   |                     |                  |                          |                  |
|         |       |            |         |                          |                              |                     |                     |               | ouraged to test your skills to                               |                     |                  |                          |                  |
|         |       |            |         | The best language lea    | rners are the adventurous    | people who are w    | illing to test anyt | hing they h   | ave learned, even when the                                   | ey do not do it co  | rrectly. In ad-  | dition, listening tasks  | and lab work     |
|         |       |            |         |                          |                              |                     |                     |               | will be set aside to do pron                                 |                     |                  |                          |                  |
|         |       |            |         |                          |                              |                     |                     |               | used as class readers. Atte                                  |                     |                  |                          |                  |
|         |       |            |         |                          |                              |                     |                     |               | or's. A lot of the classroom                                 |                     |                  |                          |                  |
|         |       |            |         |                          |                              | ifferent people in  | each speaking t     | ask. Finally  | , updating of portfolio will o                               | ontinue. Material   | from new top     | pics must be integrate   | d into the       |
|         |       |            |         | students' portfolio in a | creative way.                |                     |                     | _             |  |                     |                  |                          | _                |
| A&S     | LING  | SWAH       | 2110    | Intermediate Swahili     |                              | Lecture             | 4                   | 0             | 2CP  | N                   | U30              |                          | 0                |
|         |       | ELIGIBLE ( |         |                          | QUISITE: SWAH 1120           |                     |                     |               |  |                     |                  |                          |                  |
|         |       | COURSE D   | DESC:   |                          |                              |                     |                     |               | basic knowledge learned i                                    |                     |                  |                          |                  |
|         |       |            |         |                          |                              |                     |                     |               | hili culture. The reading pa                                 |                     |                  |                          |                  |
|         |       |            |         |                          |                              |                     |                     |               | e. Students will be expected<br>onstrate their understanding |                     |                  |                          |                  |
|         |       |            |         |                          |                              |                     |                     |               | in culture. In addition, stude                               |                     |                  |                          |                  |
|         |       |            |         | they are learning in cla |                              | iparisoris betwee   | ii Last Ailicail a  | nu Amenca     | in culture. In addition, stude                               | ins will be expec   | cled to try to i | integrate their majors   | with what        |
| A&S     | LING  | SWAH       | 2120    | Intermediate Swahili     |                              | Lecture             | 4                   | 0             | 2CP  | N                   | U30              |                          | 0                |
| 7100    | LIIVO | ELIGIBLE ( |         |                          | UUSITE: SWAH 2110            | Locidio             | 7                   | O             | 201  | 14                  | 000              |                          | O                |
|         |       | COURSE D   |         |                          |                              | actor intermediate  | Llevel seguence     | Although t    | this course will rely on the k                               | nowledge gaine      | d in the fall se | amaetar it ie daeignag   | to take the      |
|         |       | COUNCE     | DEGO.   |                          |                              |                     |                     |               | of Swahili and East African                                  |                     |                  |                          |                  |
|         |       |            |         |                          |                              |                     |                     |               | ties in debating and expres                                  |                     |                  |                          |                  |
|         |       |            |         |                          | ive skills and comprehension |                     |                     |               | 3 ,  | 3                   |                  |                          |                  |
| A&S     | LING  | SWAH       | 2900    | Special Topics in Sw     | ahili                        | Lecture             | 1 to 15             | 999           |  | N                   | U30              |                          | 0                |
|         |       | ELIGIBLE ( | GRADES: | GEC3: A-F, REG           | QUISITE:                     |                     |                     |               |  |                     |                  |                          |                  |
|         |       |            |         | CR                       |                              |                     |                     |               |  |                     |                  |                          |                  |
|         |       | COURSE D   | DESC:   | Specific course conten   | t will vary with offering.   |                     |                     |               |  |                     |                  |                          |                  |
| A&S     | LING  | SWAH       | 3110    | Advanced Swahili I       |                              | Lecture             | 3                   | 0             |  | N                   | U30              |                          | 0                |
|         |       | ELIGIBLE ( | GRADES: | GEC1: A-F REG            | QUISITE: SWAH 2120           |                     |                     |               |  |                     |                  |                          |                  |
|         |       | COURSE D   | DESC:   | The first of a two-seme  | ester series course of advar | nced Swahili. Inte  | nded for student    | s who have    | e completed two years of Sv                                  | wahili or equivale  | ent. Focuses     | at discourse Swahili a   | and rhetorical   |
|         |       |            |         |                          |                              |                     |                     |               | is elements of Swahili cultu                                 |                     |                  |                          |                  |
|         |       |            |         |                          |                              |                     |                     |               | ould like to review with their                               |                     |                  |                          |                  |
|         |       |            |         |                          |                              |                     |                     |               | ili culture is handled throug                                |                     |                  |                          |                  |
|         |       |            |         |                          |                              |                     |                     |               | oduced with an aim of empo<br>tudy. To accomplish this, vo   |                     |                  |                          |                  |
|         |       |            |         |                          |                              |                     |                     |               | words, they should be able                                   |                     |                  |                          |                  |
|         |       |            |         |                          | ili news on the radio, make  |                     |                     |               |  | to read interary to | chio (novelias   | s, aramas, poetry and    | SHOIT            |
| A&S     | LING  | SWAH       | 3120    | Advanced Swahili 2       | Howe on the radio, mane      | Lecture             | 3                   | 0             | iaai aira neneriai eeeayei                                   | N                   | U30              |                          | 0                |
| Ado     | LING  | ELIGIBLE ( |         |                          | QUISITE: SWAH 3110           | Lecture             | 3                   | U             |  | IN                  | 030              |                          | O                |
|         |       | COURSE     |         |                          |                              | 1 Swahili Intondo   | d for etudonte w    | ha hava ca    | mpleted two vears of Swah                                    | ili or oquivalent   | The class for    | uene on discourse Su     | vahili and       |
|         |       | COURSE     | JLGC.   |                          |                              |                     |                     |               | ar, but some aspects of gra                                  |                     |                  |                          |                  |
|         |       |            |         |                          |                              |                     |                     |               | rica and are able to engage                                  |                     |                  |                          |                  |
|         |       |            |         |                          |                              |                     |                     |               | rces such as newspapers,                                     |                     |                  |                          |                  |
|         |       |            |         | are introduced with an   | aim of empowering studen     | ts to be functiona  | I in a variety of c | ommunicat     | ive contexts. The course al                                  | so emphasizes o     | on practical a   | pplication of Swahili ir | the learner's    |
|         |       |            |         |                          |                              |                     |                     |               | introduced. At this level, st                                |                     |                  |                          |                  |
|         |       |            |         |                          |                              | exts (novellas, dra | amas, poetry and    | d short stori | ies), listen to Swahili news                                 | on the radio, mal   | ke presentation  | ons in Swahili as well   | as write         |
|         |       |            |         | factual and fictional es | •                            |                     |                     |               |  |                     |                  |                          |                  |
| A&S     | LING  | SWAH       | 3990    | Special Studies in Sv    | vahili                       | Lecture             | 1 to 3              | 6             |  | N                   | U30              |                          | 0                |
|         |       | ELIGIBLE ( |         |                          | QUISITE: Permission re       |                     |                     |               |  |                     |                  |                          |                  |
|         |       | COURSE D   | DESC:   |                          |                              |                     |                     |               | nowledge of a specific topic                                 |                     |                  |                          |                  |
|         |       |            |         |                          |                              |                     |                     |               | ents with a previous backgr                                  |                     |                  |                          | ırse. The        |
|         |       |            |         | student who wishes to    | enroll in this course must o | come up with a top  | oic, plan, and go   | ais. Studen   | its work on their own and o                                  | nly meet with the   | instructor on    | ice a week.              |                  |
|         |       |            |         |                          |                              |                     |                     |               |  |                     |                  |                          |                  |

|         |      |                                   | SORTED   | BY College, Dep  | artment/Sch  |  | x   |  | 0 1  |  |   |
|---------|------|-----------------------------------|--|--|--|--|---|--|--|--|---|
| College | Dept | Subj Cat #                        | Title  | Component  | Cred Hours   | Repeat<br>Hours  | General Education   | Perm   | Subsidy<br>Level   | eLearn Options   | Majors Set Aside  |
| A&S     | LING | <b>SWAH 4900</b> ELIGIBLE GRADES: | Special Topics in Swahili GEC3: A-F, REQUISITE: CR   | Lecture  | 1 to 15  | 999  |   | N  | U30  |  | 0   |
| A&S     | LING | COURSE DESC:<br>SWAH 5110         | Specific course content will vary with offering.  Elementary Swahili I   | Lecture  | 1 to 4   | 0  |   | N  | G40  |  | 0   |
|         |      | ELIGIBLE GRADES:                  | GEC3: A-F, REQUISITE:<br>CR  |  |  |  |   |  |  |  |   |
|         |      | COURSE DESC:                      | This course introduces learners to Swahili vocab will be on promoting the learners' ability to expre music and poems) will be used to promote learne certain objectives. While the main focus of the country that the swahili culture with their everyday experience activities of other people, whether actual or fiction   | ss themselves, descers' understanding a<br>burse will be on enri<br>es. Learners will be   | cribe their daily of and appreciation ching the studer involved in a se  | experiences<br>of Swahili<br>nts understa<br>mester long<br>aspects of t   | s and engage in basic convers<br>language and culture, non Eas<br>anding of African culture throug<br>g portfolio project comprised of  | ations. Altho<br>st African tex<br>gh the learni<br>f biographica<br>Specific info   | ough East Afri<br>tts in Swahili i<br>ng of Swahili,<br>al information<br>ormation on th   | can texts (reading partinght be sparingly use students are expected about their everyday   | ssages,<br>ed to achieve<br>ed to relate<br>activities, or<br>the syllabus.                             |
| A&S     | LING | SWAH 5120                         | Elementary Swahili II  | Lecture  | 1 to 4   | 0  |   | N  | G40  |  | 0   |
|         |      | ELIGIBLE GRADES:                  | GEC3: A-F, REQUISITE: SWAH 5110  | )  |  |  |   |  |  |  |   |
|         |      | COURSE DESC:                      | This is the second course of two-semester first-y quarter in covering the different types of nouns ir grammar. It will become clear that once you known and they will be able to engage in more complex to promote confidence in oral communication. Le lines. Learners are encouraged to test your skills to test anything they have learned, even when the of Swahili. Some time will be set aside to do pror Swahili booklets to be used as class readers. Att than their instructor's. A lot of the classroom exe speaking task. Finally, updating of portfolio will c | n Swahili. By now, s<br>w the class of noun<br>dialogues. Although<br>earners are encoura<br>to the limit without<br>hey do not do it corre<br>nunciation drills to e<br>tempts will also be n<br>rcises will involve co | tudents will have<br>in question, the<br>in some dialogue<br>ged to pay atter<br>focusing too mu<br>ectly. In addition<br>insure that learn<br>nade to invite cla<br>conversation with | e covered a grammar ces will be ta ation to the other congram, listening to ers get their assroom guar a colleague | Ill the noun classes and will be<br>an easily be derived from a co-<br>ilored to accomplish grammation<br>way the sample dialogues are<br>imatical mistakes. The best lar<br>asks and labwork will be assign<br>r pronounciation right. To promests who will speak in Swahilion.<br>Attempts will be made to ense | gin to see the nsistent pattern pattern pattern gale ends, we structured a nguage learn ned to ensure to end in order to grant of the sture that sture that sture and to see that sture the sture that sture the sture that sture that sture the sture thad the sture that sture the sture that sture the sture that sture | eir relevance<br>ern. Learners<br>will also do c<br>nd try to mod<br>hers are the a<br>te that studen<br>skills, the ins<br>live learners a<br>dents speak | to various aspects of<br>will also broaden the<br>dialogues for the sake<br>el their dialogues alor<br>dventurous people wh<br>ts are increasing their<br>tructor will introduce sa<br>chance to listen to a | Swahili bir vocabulary bir to it in order g similar ho are willing r knowledge some basic accents other |
| A&S     | LING | SWAH 5210                         | Intermediate Swahili I   | Lecture  | 4  | 0  |   | N  | G40  |  | 0   |
|         |      | ELIGIBLE GRADES:                  | GEC4: A-F, REQUISITE: SWAH 5120<br>CR, PR  | )  |  |  |   |  |  |  |   |
| A&S     | LING | COURSE DESC:<br>SWAH 5220         | Study of spoken and written Swahili.  Intermediate Swahili II  | Lecture  | 1 to 4   | 0  |   | N  | G40  |  | 0   |
| Ado     | LINO | ELIGIBLE GRADES:                  | GEC3: A-F, REQUISITE: SWAH 5210<br>CR  |  | 1 10 4   | O  |   | IV   | 040  |  | U   |
|         |      | COURSE DESC:                      | Study of spoken and written Swahili.   |  |  |  |   |  |  |  |   |
| A&S     | LING | SWAH 5310                         | Advanced Swahili I   | Lecture  | 1 to 4   | 0  |   | N  | G40  |  | 0   |
|         |      | ELIGIBLE GRADES:                  | GEC3: A-F, REQUISITE: SWAH 5220<br>CR  | )  |  |  |   |  |  |  |   |
|         |      | COURSE DESC:                      | SWAH 5310 is the first of a two quarter series or discourse Swahili and rhetorical devices as used attention is paid to grammar, but some aspects of literary texts from East Africa and are able to engine well as contemporary sources such as newspaping a variety of communicative contexts. The cour various disciplines are also introduced. At this led dramas, poetry and short stories), listen to Swahili score.   | I in East Africa by So<br>of grammar may be<br>gage in discussion of<br>ers, movies and aud<br>se also emphasizes<br>vel, students should  | wahili speakers. taught if the studen complex issue lio clips. In addit on practical apbegin using Sw  | In addition dents identies and topic ion, different plication of vahili for acceptance.                            | learners are exposed to various for problematic areas they would be be be be be be be be be be be be be   | us elements ld like to rev culture is haduced with a study. To adds, they sho  | of Swahili cu<br>iew with their<br>andled throug<br>an aim of emp<br>coomplish this<br>uld be able to  | Iture through authenti<br>instructor. Students s<br>h the eyes of various<br>owering students to b<br>s, vocabulary and tern   | ic texts. Little<br>study Swahili<br>authors as<br>be functional<br>ninologies of                       |
| A&S     | LING | SWAH 5320                         | Advanced Swahili III   | Lecture  | 1 to 4   | 0  |   | N  | G40  |  | 0   |
|         |      | ELIGIBLE GRADES:                  | GEC3: A-F, REQUISITE: SWAH 5310<br>CR  | )  |  |  |   |  |  |  |   |
|         |      | COURSE DESC:                      | SWAH 5320 is the second of a two quarter serie discourse Swahili and rhetorical devices as used attention is paid to grammar, but some aspects of literary texts from East Africa and are able to engine well as contemporary sources such as newspaping a variety of communicative contexts. The cour various disciplines are also introduced. At this lead dramas, poetry and short stories), listen to Swahili scours.  | I in East Africa by So<br>of grammar may be<br>gage in discussion of<br>ers, movies and aud<br>se also emphasizes<br>wel, students should  | wahili speakers. taught if the student complex issue lio clips. In addit on practical apbegin using Sw   | In addition dents idents identies and topic ion, different plication of wahili for aca                             | learners are exposed to various fy problematic areas they would be be because they would be because the because of Swahili are introcessed in the learner's field of ademic purposes. In other work   | us elements Id like to rev culture is haduced with a study. To adds, they sho  | of Swahili cu<br>iew with their<br>andled throug<br>an aim of emp<br>ccomplish this<br>uld be able to  | Iture through authenti<br>instructor. Students s<br>h the eyes of various<br>owering students to b<br>s, vocabulary and tern   | ic texts. Little<br>study Swahili<br>authors as<br>be functional<br>ninologies of                       |

|         |      |                        |         |  | CONTED D  | . Concest, De  | pa: :::::::::::::::::::::::::::::::::::                             |   | IA .   |  |   |  |                                     |
|---------|------|------------------------|---------|--|---|--|---|---|--|--|---|--|-------------------------------------|
| College | Dept | Subj                   | Cat #   | Title  |   | Component  | Cred Hours  | Repeat<br>Hours                                       | General Education  | Perm   | Subsidy<br>Level                                  | eLearn Options   | Majors Set Aside                    |
| A&S     | LING | SWAH                   | 5900    | Special Topics in Swahili  |   | Lecture  | 1 to 15   | 999   |  | N  | G40   |  | 0                                   |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F, REQUISITE CR. PR  | :   |  |   |   |  |  |   |  |                                     |
|         |      | COURSE D               | DESC:   | Specific course content will vary  | y with offering.  |  |   |   |  |  |   |  |                                     |
| A&S     | LING | SWAH                   | 5990    | Special Studies in Swahili   |   | Lecture  | 1 to 4  | 4   |  | I  | G40   |  | 0                                   |
|         |      | ELIGIBLE (             | GRADES: | GEC3: A-F, REQUISITE CR  | : Permission req  | quired   |   |   |  |  |   |  |                                     |
|         |      | COURSE D               | DESC:   | SWAH 3990 is intended for stu-<br>circumstances where student w<br>enroll in this course. The studen<br>week.  | ho have only had tw   | vo years of Swah   | nili would be allo  | wed to enro   | oll in the course. Ou students   | with a previou   | us background                                     | d in Swahili are also e  | ligible to                          |
| A&S     | LING | T3                     | 4830    | Language, Culture and Sport  |   | Lecture  | 3   | 0   | 3  | N  | U30   |  | 0                                   |
|         |      | ELIGIBLE (<br>COURSE D | -       | GEC1: A-F REQUISITE In this course, we will explore the of beliefs and actions through we understand them to have been culture is that of sport. Sport is are interested in how language able to understand how culture. | ne interface of langual which we, in concert in the past, and how a community of practis used in the specification. | with others in a c<br>www we imagine the<br>ctice in which lan<br>fic culture of spo | Language is a scommunity of promote to be in the fuguage is used to | symbolic sy<br>actice, enac<br>ture. The correport on | rstem through which we comn<br>ct a common understanding context of culture that this cou<br>sporting events, express opin | of our experient<br>rse uses to illa<br>nions, and exp | nces of the wo<br>ustrate the co<br>oress support | orld as they are now, a<br>nnection between lan<br>for a team through ch | as we<br>guage and<br>ants, etc. We |

|         |      |                         |        |   |  | SORTED BY   | College, Dep  | oartment/Scho   |  |  |   |   |   |                        |
|---------|------|-------------------------|--------|---|--|---|---|---|--|--|---|---|---|------------------------|
| College | Dept | Subj                    | Cat #  | Title   |  |   | Component   | Cred Hours  | Repeat<br>Hours  | General Education  | Perm  | Subsidy<br>Level  | eLearn Options  | Majors Set Aside       |
| A&S     | MATH | MATH                    | D003   | Elementary Alg  | jebra  |   | Lecture   | 2   | 0  | OM   | N   | V00   |   | 0                      |
|         |      | ELIGIBLE G              | RADES: | GEC1: A-F   | REQUISITE:   | Math placement<br>(not ND9955 or  |   |   | edit for this  | course if taken after any oth  | er MATH cour  | se including  | developmental MATH  | courses) and           |
|         |      | COURSE DE               | ESC:   |   | tion, percentages,   |   |   |   |  | eview of Pre-Algebra concep<br>and quadratic polynomials,  |   |   |   |                        |
| A&S     | MATH | MATH                    | D004   | Intermediate A  | lgebra with PreAl  | gebra   | Lecture   | 5   | 0  | OM   | N   | V00   |   | 0                      |
|         |      | ELIGIBLE G              | RADES: | GEC1: A-F   | REQUISITE:   |   |   |   |  | this course if the following is<br>or ND9956 College Credit P  |   | credit for the  | following course, as  | defined by             |
|         |      | COURSE DI               | ESC:   | numbers. Opera absolute-value                           | ations and equation equations and ineq                             | ns with rational exp<br>pualities, rational e   | pressions, equatexponents, opera  | tions of a line, intactions and equati  | roduction to   | L1. Review of arithmetic open<br>of functions, introduction to solicals, introduction to completed. No credit for this course  | ystems of line<br>ex numbers, q   | ar equations i<br>uadratic equa   | in two and three varia<br>ations and various ap   | bles,                  |
| A&S     | MATH | MATH                    | D005   | Intermediate A  | lgebra   |   | Lecture   | 4   | 0  | OM   | N   | V00   | CORRESPOND  | 0                      |
|         |      | ELIGIBLE G              | RADES: | GEC1: A-F   | REQUISITE:   | Math placement<br>Credit Plus)  | t level DV and W  | /ARNING: no cre   | edit for this o  | course if taken after any oth  | er MATH cour  | se and not N  | D9955 or ND9956 (no   | ot College             |
|         |      | COURSE DE               | ESC:   | to functions, intr                                      | oduction to system   | or students in nee  | ons in two and th   | rree variables, al  | osolute-valu   | L1. Operations and equation are equations and inequalities topics. No credit for this co   | s, rational exp   | onents, opera   | ations and equations v  | with radicals,         |
| A&S     | MATH | MATH                    | D200X  | College Algebr  |  |   | Laboratory  | 1   | 0  |  | I   | V00   |   | 0                      |
|         |      | ELIGIBLE G              |        | GEC6: CR,<br>PR, F                                      | REQUISITE:   | MATH 1200 cor   |   |   |  |  |   |   |   |                        |
|         |      | COURSE DE               | ESC:   |   | co-requisite for Ma<br>mentor/instructor to                        |   |   |   |  | ement. Students will use ad<br>ollege Algebra.   | aptive learning   | g software, su  | ıch as ALEKS, under   | the                    |
| A&S     | MATH | MATH                    | D300   | Peer-Led Team<br>Calculus                               | Learning Labora  | tory for Pre-   | Laboratory  | 1   | 0  | OM   | N   | V00   |   | 0                      |
|         |      | ELIGIBLE G              | RADES: | GEC6: CR,<br>PR. F                                      | REQUISITE:   | MATH 1300 cor   | ncurrent  |   |  |  |   |   |   |                        |
|         |      | COURSE DE               | ESC:   | Small groups of   | students concurre  |   |   |   |  | shops with a peer mentor requires.   | Γogether, they  | work on prob  | olem sets, reading, ar  | nd team-               |
| A&S     | MATH | MATH                    | D301   | Peer-Led Team<br>Calculus I                             | Learning Labora  | tory for  | Laboratory  | 1   | 0  | OM   | N   | V00   |   | 0                      |
|         |      | ELIGIBLE G              | RADES: | GEC6: CR,<br>PR, F                                      | REQUISITE:   | MATH 2301 cor   | ncurrent  |   |  |  |   |   |   |                        |
|         |      | COURSE DE               | ESC:   |   | students concurre<br>er the material in N                          |   |   |   |  | peer mentor. Together, they  | work on prob  | lem sets, rea   | ding, and team-based  | d learning             |
| A&S     | MATH | MATH                    | 1060   | Quantitative Re   | easoning   |   | Lecture   | 3   | 0  | 1M   | N   | U10   |   | 0                      |
|         |      | ELIGIBLE G<br>COURSE DI |        | problems mathe<br>predictions and                       | matically and quar   | ng and problem sontitatively and ther olve these probler                              | olving skills in a<br>n using logical a                                       | variety of mathe<br>nd quantitative to  | matical and<br>chniques, s                               | nent Level 1 or higher) and<br>quantitative contexts includ<br>such as linear and exponent<br>ors in STEM areas. No cred   | ling real life sit  | uations. The deling and sta   | course focuses on fra<br>atistical literacy, to ma  | ike                    |
| A&S     | MATH | MATH                    | 1090   | Consumer Mat  | hematics   |   | Lecture   | 3   | 0  | 1M   | N   | U10   |   | 0                      |
|         |      | ELIGIBLE G              | RADES: | GEC1: A-F   | REQUISITE:   | C or better in M.<br>MATH 1250 or I   |   | ATH 102 or MAT  | H D004 or I  | Math Placement Level 1 or I  | nigher and WA   | ARNING: No  | credit for this course in   | f taken after          |
|         |      | COURSE DE               | ESC:   |   |  |   |   |   |  | r topics such as compound if taken after MATH 1250 or  |   |   |   | entific                |
| A&S     | MATH | MATH                    | 1101   | Elementary To   | pics in Mathemati  | ics I   | Lecture   | 3   | 0  | 1M   | N   | U10   |   | 0                      |
|         |      | ELIGIBLE G<br>COURSE DI |        | establish profes<br>standard and al<br>manipulatives to | sional expertise. The<br>ternative algorithms<br>represent and jus | I and II develops<br>he courses are tak<br>s for basic arithme<br>tify algorithms. To | mathematical to<br>ught through an<br>etic operations le<br>ppics include cou | opics usually taug<br>inquiry approach<br>earned in grades<br>unting and cardin | tht in grade<br>that focuse<br>preK-5; 2) tality, the de | ent level 1 or higher) and (eds preK-5 to a depth required on problem solving and distudents' construction and covelopment of the base-10 nigors only. Does not apply to | d for future ele<br>liscussion. Key<br>ritique of their<br>umber system | mentary educy<br>themes included<br>the themes are own ideas are and propertion | cators (and related fie<br>ude 1) explaining and<br>nd others' ideas; and<br>es of and operations | justifying<br>3) using |

|         |      |            |         |                  |  | SORTED B   | Y College, De                             | partment/Sch         |                 |   |                     |                |                            |                  |
|---------|------|------------|---------|------------------|--|--|---|----------------------|-----------------|---|---------------------|----------------|----------------------------|------------------|
| Callaga | Dont | Ch.;       | Cat #   | Tialo            |  |  | Component                                 | Crad Haura           | Repeat          | Conoral Education   | Dorm                | Subsidy        | al agra Ontions            | Majara Cat Asida |
| College | Dept | Subj       | Cat #   | Title            |  |  | Component                                 | Cred Hours           | Hours           | General Education   | Perm                | Level          | eLearn Options             | Majors Set Aside |
| A&S     | MATH | MATH       | 1102    | Elementary To    | opics in Mathemati                       | ics II   | Lecture                                   | 3                    | 0               | 1M  | N                   | U10            |                            | 0                |
|         |      | ELIGIBLE ( |         | GEC1: A-F        | REQUISITE:                               | MATH 1101  |   |                      |                 |   |                     |                |                            |                  |
|         |      | COURSE D   | DESC:   |                  |  |  |   |                      |                 | matical topics usually taugh  |                     |                |                            |                  |
|         |      |            |         |                  |  |  |   |                      |                 | h an inquiry approach that erations learned in grades                                   |                     |                |                            |                  |
|         |      |            |         |                  |  |  |   |                      |                 | rations learned in grades   |                     |                |                            |                  |
|         |      |            |         |                  |  |  |   |                      |                 | explored. Does not apply to   |                     |                |                            | casoning,        |
| A&S     | MATH | MATH       | 1200    | College Algeb    | •  |  | Lecture                                   | 4                    | 0               | 1M  | N                   | U10            | CCE                        | 0                |
|         |      | ELIGIBLE ( |         | GEC1: A-F        | REQUISITE:                               |  |   |                      |                 | Math Placement Level 1 or edit for MATH 2301, 2302,                                     |                     |                | lit for this course and    | MATH 1321        |
|         |      | COURSE D   | DESC:   | Equations, fund  | ctions and graphs, i                     |  |   |                      |                 | and radical expressions, qu   |                     |                | tial and logarithmic fu    | nctions, and     |
|         |      |            |         |                  |  |  |   |                      |                 | e for other classes should se taken deducted). No cre                                   |                     |                |                            |                  |
| A&S     | MATH | MATH       | 1250    | Introductory G   | ame Theory                               |  | Lecture                                   | 3                    | 0               | 1M  | N                   | U10            |                            | 0                |
|         |      | ELIGIBLE ( |         | GEC1: A-F        | REQUISITE:                               | C or better in N   |   | IATH D005 or M       | ATH 102 or l    | Math Placement Level 1 or   | r higher            |                |                            | -                |
|         |      | COURSE     |         |                  |  |  |   |                      |                 | nal, and considers two-per  |                     | zero-sum ar    | nd nonzero-sum game        | s, Nash          |
|         |      |            |         | equilibria, coop | eration and the pris                     | oner's dilemma.  | Application to fie                        | elds such as envi    | ronmental p     | olicy, business decisions, f  | football, evolution | n, warfare a   | and poker will be analy    | zed. The         |
|         |      |            |         |                  |  |  | obability skills, in                      | cluding matrix m     | anipulation,    | linear and quadratic equat  | tions, graphing e   | equations, ex  | xtracting information for  | om graphs,       |
|         |      |            |         | 0.               | obabilities and expe                     | ctation values.  |   |                      |                 |   |                     |                |                            |                  |
| &S      | MATH | MATH       | 1260    | Finite Mathem    |  |  | Lecture                                   | 3                    | 0               | 1M  | N                   | U10            |                            | 0                |
|         |      | ELIGIBLE ( |         | GEC1: A-F        |  |  |   |                      |                 | Math Placement Level 1 or   |                     |                |                            |                  |
|         |      | COURSE [   |         | linear programi  |  |  | ound interest, ar                         | nnuities, amortiza   | ition), sets, o | mon business applications counting and elementary p                                     | robability.         | ,              | •                          | ,                |
| .&S     | MATH | MATH       | 1300    | Pre-Calculus     |  |  | Lecture                                   | 4                    | 0               | 1M  | N                   | U10            | CCE,<br>CORRESPOND         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC1: A-F        | REQUISITE:                               | (C or better in l  |   | //ATH 1321) or m     | ath placeme     | ent level 2 or higher WARN  | IING: No credit     | for both this  |                            | 22 (first        |
|         |      | COURSE [   | DESC:   | analytic geome   | etry. The course also                    | ent of graphs, involudes introdu                         | verses, and alge                          | systems, polar co    | ordinates,      | al, rational, exponential, log<br>vectors, conic sections, se                           |                     |                |                            |                  |
| \&S     | MATH | MATIL      | 4004    |                  | TH 2301 Calculus I.                      |  | Lecture                                   | a wai⊓ 1322 (ii<br>3 | 0               | 1M  | N                   | U10            |                            | 0                |
| 145     | WAIT | MATH       | 1321    |                  | pplied Mathematic                        |  |   | -                    | -               |   |                     |                | lik for this course or all |                  |
|         |      | ELIGIBLE ( | JRADES: | GEC1: A-F        | REQUISITE:                               | (first course tal  |   | IATH 102 or MA       | IH D004 or I    | Math Placement Level 1 or   | r nigner WARNI      | NG: No cred    | lit for this course and    | WATH 1200        |
|         |      | COURSE [   | DESC:   | introduction to  | linear systems, seq                      | ent of graphs, invuences and serie                       | verses, and alge<br>es. Intended, tog     | ether with MATH      | 1322, to pre    | al, rational, exponential and<br>epare students for MATH 2                              | 2301 Calculus I.    |                |                            |                  |
|         |      |            |         |                  | ,  | ,  |   |                      |                 | 2301, 2302, or higher that  |                     |                |                            |                  |
| .&S     | MATH | MATH       | 1322    |                  | pplied Mathematic                        |  | Lecture                                   | 3                    | 0               | 1M  | N                   | U10            |                            | 0                |
|         |      | ELIGIBLE ( |         | GEC1: A-F        | REQUISITE:                               | taken deducted   | d)  | ,                    |                 | I 2 or higher and WARNIN  |                     |                |                            | •                |
|         |      | COURSE [   | )ESC:   | identities and e |  | uctions to vector  | s, polar coordina                         |                      |                 | nometric functions and the<br>ided to prepare students fo                               |                     |                |                            |                  |
| A&S     | MATH | MATH       | 1350    | Survey of Calo   | culus                                    |  | Lecture                                   | 4                    | 0               | 2AS   | N                   | U30            | CCE,<br>CORRESPOND         | 0                |
|         |      | ELIGIBLE   | GRADES: | GEC1: A-F        | REQUISITE:                               | MATH 1321 or always deducted                             |   | 200) or math pla     | cement leve     | I 2 or higher and WARNIN  | IG: No credit for   | this course    |                            | ГН 1350          |
|         |      | COURSE [   | DESC:   |                  | vey of basic concep<br>50 and 2301 (MATH | ts of calculus. Fo                                       | or students who                           | want an introduct    | ion to calcul   | us, but do not need the de  | epth of 2301 and    | 2301. Note     | : Students cannot ear      | n credit for     |
| A&S     | MATH | MATH       | 1500    | Introductory S   | tatistics                                | •  | Lecture                                   | 3                    | 0               | 1M  | N                   | U10            |                            | 0                |
|         |      | ELIGIBLE ( |         | GEC1: A-F        | REQUISITE:                               |  | ent level 1 or MA<br>SY 1110 or 2110      |                      | ΓH D005 and     | d no credit if taken after CC   | OMS 3520, ECC       | N 3810, GE     | EOG 2710, ISE 3040 o       | or 3200,         |
|         |      | COURSE [   | DESC:   | confidence inte  | rvals, hypothesis te                     | ual understandin<br>esting, and the us<br>or PSY 2110 or | g of statistical m<br>se of software. The | ethods and tech      | sizes the re    | ding descriptive statistics,<br>asoning skills necessary fo<br>S 3520 or Econ 3810 or G | or understanding    | g and critical | lly evaluating statistica  | al information.  |

## SORTED BY College, Department/School, Prefix Repeat

|         |        |                        |                  |  |  | SORTED B                               | BY College, De                         | partment/Sch                         | nool, Prefi                 | ix  |  |                             |                         |                  |
|---------|--------|------------------------|------------------|--|--|--|--|--------------------------------------|-----------------------------|---|--|-----------------------------|-------------------------|------------------|
| College | Dept   | Subj                   | Cat #            | Title  |  |  | Component                              | Cred Hours                           | Repeat<br>Hours             | General Education   | Perm   | Subsidy<br>Level            | eLearn Options          | Majors Set Aside |
| A&S     | MATH   | MATH                   | 2110             | Introductory G                                   | Seometry for Midd                        | dle School                             | Lecture                                | 3                                    | 0                           |   | N  | U30                         |                         | 0                |
|         |        | ELIGIBLE C<br>COURSE D |                  | GEC1: A-F<br>Intended for mi<br>and relations of | f geometric shapes<br>f Euclidean and no | ucation majors. C<br>s and structures. | Core concepts and<br>Symmetry. Trans   | d principles of E<br>formational geo | uclidean ge<br>metry. Tess  | evel 3) and middle childhoc<br>ometry in two- and three-di<br>sellations. Congruence and<br>cultures. Dynamic Geometr | mensions. Informations in the similarity. Coor | mal and form<br>dinate geom | etry. Constructions. Hi | storical .       |
| A&S     | MATH   | MATH                   | 2301             | Calculus I                                       | , ,                                      |  | Lecture                                | 4                                    | 0                           | 2AS   | N  | U30                         | CORRESPOND              | 0                |
|         |        | ELIGIBLE (<br>COURSE D | -                |  |  | tic geometry with                      | applications in th                     | ne sciences and                      | l engineerin                | n 1300 or 1322) or (Math pl<br>g. Includes basic technique<br>and trigonometric functions                             | s of differentiati                             | on and integ                |                         |                  |
| A&S     | MATH   | MATH                   | 2301             | Calculus I                                       |  |  | Recitation                             | 4                                    | 0                           | 2AS   | N  | U30                         | CORRESPOND              | 0                |
|         |        | ELIGIBLE (<br>COURSE D | ESC:             | rates of change                                  | e, optimization prob                     | rtic geometry with<br>plems, and curve | applications in the sketching; include | ne sciences and<br>les exponential,  | l engineerin<br>logarithmic | n 1300 or 1322) or (Math plag.<br>Includes basic technique<br>and trigonometric functions                             | s of differentiati<br>s. No credit for b       | on and integ                |                         |                  |
| A&S     | MATH   | MATH                   | 2301A            | •  | ience: Calculus I                        |  | Ind Study                              | 0                                    | 0                           |   | N  |                             |                         | 0                |
|         |        | ELIGIBLE (             |                  | GEC7: CR, F,                                     | REQUISITE:                               |  | oncurrently and (                      | Ohio Honors stu                      | dent                        |   |  |                             |                         |                  |
| A&S     | MATH   | COURSE D               |                  | Calculus II                                      | curricular experienc                     | ce in Calculus I                       | Lecture                                | 4                                    | 0                           | 2AS   | N  | U30                         | CCE,                    | 0                |
| Aas     | IVIATO | WAIR                   | 2302             | Calculus II                                      |  |  | Lecture                                | 4                                    | U                           | ZAS   | IN   | 030                         | CORRESPOND              | U                |
|         |        | ELIGIBLE (<br>COURSE D | -                | GEC1: A-F<br>Second course<br>vectors and vec    |  |  | MATH 2301 or 26 with applications      |                                      | and enginee                 | ering. Includes techniques o  | of integration, co                             | onic sections               |                         | inite series,    |
| A&S     | MATH   | MATH                   | 2302             | Calculus II                                      | otor operations.                         |  | Recitation                             | 4                                    | 0                           | 2AS   | N  | U30                         | CCE,<br>CORRESPOND      | 0                |
|         |        | ELIGIBLE (<br>COURSE D |                  | GEC1: A-F<br>Second course<br>vectors and vec    |  |  | MATH 2301 or 26 with applications      |                                      | and enginee                 | ering. Includes techniques c  | of integration, co                             | onic sections               |                         | inite series,    |
| A&S     | MATH   | MATH                   | 2302A            |  | ience: Calculus II                       |  | Ind Study                              | 0                                    | 0                           |   | N  |                             |                         | 0                |
|         |        | ELIGIBLE (             | GRADES:          | GEC7: CR, F,<br>NC                               | REQUISITE:                               | MATH 2302 c                            | oncurrently and (                      | Ohio Honors stu                      | dent                        |   |  |                             |                         |                  |
|         |        | COURSE D               | ESC:             | Ohio Honors cu                                   | urricular experience                     | e in Calculus II                       |  |                                      |                             |   |  |                             |                         |                  |
| A&S     | MATH   | MATH                   | 2500             | Introduction to                                  | o Statistics                             |  | Lecture                                | 4                                    | 0                           | 1M  | N  | U10                         |                         | 0                |
|         |        | ELIGIBLE (             |                  | GEC1: A-F  | REQUISITE:                               | or ISE 3200 o                          | r PSY 1110 or PS                       | SY 2110 or QBA                       | 2010                        | 2 or higher and WARNING   |  |                             |                         |                  |
|         |        | COURSE D               | ESC:             | variables, binor                                 | mial and normal dis                      | stributions, distrib                   | outions, inference                     | s from large sar                     | mples, estim                | ion, descriptive bivariate da<br>nation, confidence intervals<br>SY 1110, PSY 2110, QBA 2                             | and hypothesis                                 |                             |                         |                  |
| A&S     | MATH   | MATH                   | 2500A            |  | ience in Introduct                       | tion to                                | Ind Study                              | 0                                    | 0                           |   | N  |                             |                         | 0                |
|         |        | ELIGIBLE (             | GRADES:          | Statistics<br>GEC7: CR, F,                       | REQUISITE:                               | Ohio Honors s                          | student and MATI                       | H 2500 concurre                      | ently                       |   |  |                             |                         |                  |
|         |        | COURSE D               | ESC:             | NC<br>OHIO Honors of                             | curricular experience                    | ce in Introduction                     | to Statistics                          |                                      |                             |   |  |                             |                         |                  |
| A&S     | MATH   | MATH                   | 2900             |  | s in Mathematics                         |  | Lecture                                | 1 to 15                              | 999                         |   | N  | U30                         |                         | 0                |
|         |        | ELIGIBLE (             |                  | GEC3: A-F,<br>CR                                 | REQUISITE:                               |  |  |                                      |                             |   |  |                             |                         |                  |
|         |        | COURSE D               |                  | Specific course                                  | content will vary v                      | with offering.                         |  |                                      |                             |   |  |                             |                         |                  |
| A&S     | MATH   | MATH                   | 2970T            | Mathematics 1                                    | Tutorial                                 |  | Tutorial                               | 1 to 15                              | 15                          |   | N  | U30                         |                         | 0                |
|         |        | ELIGIBLE (             |                  | GEC4: A-F,<br>CR, PR                             | REQUISITE:                               | HTC                                    |  |                                      |                             |   |  |                             |                         |                  |
| 400     |        | COURSE D               |                  | •  | for students in the                      | HTC math progr                         |  |                                      |                             | ear students.   |  | 1.10.0                      |                         |                  |
| A&S     | MATH   | MATH<br>ELIGIBLE (     | 2971T<br>GRADES: | Mathematics T<br>GEC4: A-F,                      | Tutorial<br>REQUISITE:                   | HTC                                    | Tutorial                               | 1 to 15                              | 15                          |   | N  | U30                         |                         | 0                |
|         |        | COURSE D               | ESC:             | CR, PR<br>Special course                         | for students enroll                      | ed in the HTC, ta                      | aken in the Fall Se                    | emester by 2nd                       | year studer                 | nts.  |  |                             |                         |                  |
|         |        |                        |                  |  |  |  |  |                                      |                             |   |  |                             |                         |                  |

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## SORTED BY College, Department/School, Prefix Repeat

|         |            |                         |        |   |                               | SORTED B                                | BY College, De                            | partment/Scr                             | •                           | X  |   | 0 1                              |  |                  |
|---------|------------|-------------------------|--------|---|-------------------------------|---|---|--|-----------------------------|--|---|----------------------------------|--|------------------|
| College | Dept       | Subj                    | Cat #  | Title   |                               |   | Component                                 | Cred Hours                               | Repeat<br>Hours             | General Education  | Perm                                    | Subsidy<br>Level                 | eLearn Options                                 | Majors Set Aside |
| A&S     | MATH       | MATH                    | 2980T  | Mathematics Tutor                               | ial                           |   | Tutorial                                  | 1 to 15                                  | 15                          |  | N                                       | U30                              |  | 0                |
|         |            | ELIGIBLE G              |        |   | EQUISITE:                     | HTC                                     |   |  |                             |  |   |                                  |  |                  |
|         |            | COLIDOE DI              | E00:   | CR, PR  | -4                            | alla dia UTO Asla                       | i 4b Oi O                                 |  | e                           |  |   |                                  |  |                  |
| A 9 C   | MATH       | COURSE DI               | 2981T  | Special program for<br>Mathematics Tutor        |                               | olled in HTC, take                      | en in the Spring S<br>Tutorial            | emester of the f                         | nrst year.<br>15            |  | N                                       | U30                              |  | 0                |
| A&S     | WAIT       | ELIGIBLE G              |        |   | EQUISITE:                     | HTC                                     | Tutoriai                                  | 1 10 15                                  | 15                          |  | IN                                      | 030                              |  | U                |
|         |            | LLIGIBLE G              | NADLS. | CR, PR  | LQUISITE.                     | IIIC                                    |   |  |                             |  |   |                                  |  |                  |
|         |            | COURSE DI               | ESC:   | Special program for                             | students enr                  | olled in HTC, take                      | en in the Spring s                        | emester by 2nd                           | year studer                 | nts.   |   |                                  |  |                  |
| A&S     | MATH       | MATH                    | 3000   | History of Mathema                              | atics                         |   | Lecture                                   | 3  | 0                           |  | N                                       | U30                              |  | 0                |
|         |            | ELIGIBLE G              |        |   | EQUISITE:                     | MATH 2301                               |   |  |                             | - F 11 A 11 1 B  |   | 0                                |  |                  |
| A&S     | MATH       | COURSE DI               | 3050   | Discrete Mathemat                               |                               | opment in terms of                      | or contributions m<br>Lecture             | ade by great ma                          | atnematiciar<br>0           | ns: Euclid, Archimedes, De   | scartes, Newton                         | i, Gauss, etc.<br>U30            |  | 0                |
| Ado     | IVIATTI    | ELIGIBLE G              |        |   | EQUISITE:                     | C or better in                          |   |  | -                           | No credit for both this cour   | 7.7                                     |                                  | taken deducted)                                | O                |
|         |            | COURSE DI               |        | Course in discrete m                            | nathematical ction and rec    | structures and the<br>cursion, counting | eir applications w techniques, grap       | ith an introduction<br>In theory and alg | on to metho<br>jorithms. Ap | ds of proofs. The main topi<br>oplications may include disc  | cs are introducti                       | ons to logic a                   | nd elementary set the                          |                  |
| A&S     | MATH       | MATH                    | 3060   | Introduction to Mat                             |                               | leasoning,                              | Lecture                                   | 3  | 0                           |  | N                                       | U30                              |  | 0                |
|         |            | ELIGIBLE G              | DADES: | Problem Solving, a<br>GEC1: A-F R               | Ind Proof<br>EQUISITE:        | MATH 2302                               |   |  |                             |  |   |                                  |  |                  |
|         |            | COURSE DI               |        |   |                               |   | m solving, and pro                        | oof. The main to                         | opics are pr                | oof and problem solving te   | chniques, induct                        | ion, logic, an                   | d set theory. Applicat                         | tions to the     |
|         |            |                         |        | following topics may                            | be included:                  | number theory, o                        | counting, relations                       | s, functions, and                        | cardinality.                |  | •                                       |                                  |  |                  |
| A&S     | MATH       | MATH                    | 3070   | Introduction to Nur                             | •                             |   | Lecture                                   | 3  | 0                           |  | N                                       | U30                              |  | 0                |
|         |            | ELIGIBLE G<br>COURSE DI |        |   | EQUISITE:                     | CS 3000 or M                            |   | ath amatical in di                       | uation footo                | rization Fualidoon algorith  | m Dianhantina                           | aguatiana ag                     | بالاطامان المحموم والمعموم                     |                  |
|         |            | COURSE DI               | ESC.   | multiplicative functio                          |                               |   |   | atriematicai mu                          | uction, racto               | orization, Euclidean algorith  | ini, Diophanime                         | equations, co                    | ingruences, divisibility                       | /,               |
| A&S     | MATH       | MATH                    | 3110   | College Geometry                                | ,                             |   | Lecture                                   | 3  | 0                           |  | N                                       | U30                              |  | 0                |
|         |            | ELIGIBLE G              | RADES: | GEC1: A-F R                                     | EQUISITE:                     | (CS 3000 or N                           | //ATH 3050) and                           | (3200 or 3210)                           |                             |  |   |                                  |  |                  |
|         |            | COURSE DI               | ESC:   | theorems. Additiona<br>symmetry are intro       | I concepts ar<br>oduced as wa | nd techniques s<br>ays of simplifying   | such as similarity,<br>the proofs of theo | transformations<br>orems or the sol      | s, coordinate utions of ge  | ry are proven, and interesting<br>systems, vectors, matrix rometric problems. Hyperbook<br>de dynamic drawings to illu | epresentations of                       | of transformat<br>ntroduced fro  | tions, complex number<br>om an axiomatic stand | ers, and         |
| A&S     | MATH       | MATH                    | 3200   | Applied Linear Alg                              | ebra                          |   | Lecture                                   | 3  | 0                           |  | N                                       | U30                              |  | 0                |
|         |            | ELIGIBLE G              | RADES: | GEC1: A-F R                                     | EQUISITE:                     |   | (MATH 163A or 2<br>ken): MATH 3210        |  | 2301 or 230                 | 02) and WARNING No cred  | dit for both this c                     | ourse and the                    | e following (always de                         | duct credit for  |
|         |            | COURSE DI               | ESC:   | A course on linear a computations. Soluti       | ions to linear                | n emphasis on ap<br>systems, matrice    | oplications and<br>es and matrix alge     | bra,                                     |                             |  |   |                                  |  |                  |
|         |            |                         |        | determinants, n-dime<br>least squares proble    |                               |   |   |  |                             | alues and eigenvectors, dia  | gonalization, no                        | rms, inner pro                   | oduct spaces, orthogo                          | onality and      |
| A&S     | MATH       | MATH                    | 3200A  | Honors Experience                               |                               |   | Ind Study                                 | 0  | neducted).                  |  | N                                       |                                  |  | 0                |
| 7.00    |            | ELIGIBLE G              |        |   | EQUISITE:                     | _                                       | students and MA                           | TH 3200 concur                           | rently                      |  |   |                                  |  | v                |
|         |            |                         |        | NC  |                               |   |   |  | ,                           |  |   |                                  |  |                  |
|         |            | COURSE DI               |        | OHIO Honors curricu                             | ular experien                 | ce in Applied Line                      | •   | _  | _                           |  |   |                                  |  | _                |
| A&S     | MATH       | MATH                    | 3210   | Linear Algebra                                  |                               |   | Lecture                                   | 3  | 0                           |  | N                                       | U30                              |  | 0                |
|         |            | ELIGIBLE G<br>COURSE DI |        | A course in linear alg<br>students will be expe | ected to comp                 | dents majoring or<br>plete both compu   | minoring in the national and proof        | nathematical sci<br>f-oriented exerci    | ences. The ises. Topic of   | redit for both this course an<br>course will introduce both<br>covered will include: Solution                          | the practical and<br>ons to linear syst | I theoretical a<br>tems, matrice | spects of linear algebes and matrix algebra,   |                  |
|         |            |                         |        |   |                               |   |   |  |                             | nappings, matrices of linear   |   | envalues and                     | eigenvectors, diagona                          | alization,       |
| A&S     | MATH       | MATH                    | 3240   | Abstract Algebra                                | s, oranogorial                | ity and application                     | Lecture                                   | 3  | and MATH.                   | 3200 (first course taken de  | N                                       | U30                              |  | 0                |
| 7100    | 1417 (1111 | ELIGIBLE G              |        | _   | EQUISITE:                     | MATH 3070 a                             | and (3200 or 3210                         |  | Ü                           |  | .,                                      | 000                              |  | Ü                |
|         |            | COURSE DI               |        |   |                               |   |   |  | and examp                   | les of groups, groups of ro  | tations, cyclic gro                     | oups, Lagran                     | ge's Theorem, fields,                          | polynomials      |
| A&S     | MATH       | MATH                    | 3300   | Calculus III                                    |                               |   | Lecture                                   | 4  | 0                           |  | N                                       | U30                              |  | 0                |
|         |            | ELIGIBLE G<br>COURSE DI |        |   |                               |   |   | he sciences and                          | d engineerin                | ng. Includes partial different   | tiation, multiple i                     | ntegrals, line                   | and surface integrals                          | , and the        |

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## SORTED BY College, Department/School, Prefix Repeat

|         |      |                         |        |                                      |   | SORTED B                              | Y College, De <sub>l</sub> | partment/Sch                       | nool, Prefix    | x  |                   |                  |                          |                  |
|---------|------|-------------------------|--------|--------------------------------------|---|---------------------------------------|----------------------------|------------------------------------|-----------------|--|-------------------|------------------|--------------------------|------------------|
| College | Dept | Subj                    | Cat #  | Title                                |   |                                       | Component                  | Cred Hours                         | Repeat<br>Hours | General Education  | Perm              | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| A&S     | MATH | MATH                    | 3300   | Calculus III                         |   |                                       | Recitation                 | 4                                  | 0               |  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC1: A-F                            | REQUISITE:                                | C or better in N                      | MATH 2302                  |                                    |                 |  |                   |                  |                          |                  |
|         |      | COURSE DI               | ESC:   |                                      | calculus and analy<br>ns of vector calcul |                                       | applications in t          | he sciences and                    | d engineerin    | g. Includes partial differentia                                      | ation, multiple i | ntegrals, line   | and surface integrals    | , and the        |
| A&S     | MATH | MATH                    | 3320   | Vector Analysi                       | s   |                                       | Lecture                    | 3                                  | 0               |  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F                            | REQUISITE:                                | MATH 3300                             |                            |                                    |                 |  |                   |                  |                          |                  |
|         |      | COURSE DI               | ESC:   |                                      | and its application<br>s theorem, and Gi  |                                       | s and space curve          | es. Scalar and v                   | ector fields,   | gradient, divergence, curl,  | and Laplacian.    | Line and suff    | ace integrals. Diverge   | ence             |
| A&S     | MATH | MATH                    | 3400   |                                      | ferential Equatio                         |                                       | Lecture                    | 3                                  | 0               |  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F                            | REQUISITE:                                | C or better in N                      |                            |                                    |                 |  |                   |                  |                          |                  |
|         |      | COURSE DI               | ESC:   | Introduction to o<br>transform metho |   | al equations and th                   | neir use as mode           | ls for applicatio                  | ns with an e    | mphasis on exact solution n  | methods for line  | ear equations    | and systems includin     | g Laplace        |
| A&S     | MATH | MATH                    | 3400A  | •                                    | ence: Elementary                          | y Differential                        | Ind Study                  | 0                                  | 0               |  | N                 |                  |                          | 0                |
|         |      | ELIGIBLE G              | RADES: | Equations<br>GEC7: CR, F,<br>NC      | REQUISITE:                                | MATH 3400 ar                          | nd Ohio Honors             |                                    |                 |  |                   |                  |                          |                  |
|         |      | COURSE DI               | ESC:   |                                      | urricular experienc                       | ce in Elementary I                    | Differential Equat         | tions                              |                 |  |                   |                  |                          |                  |
| A&S     | MATH | MATH                    | 3500   | Probability                          |   | · · · · · · · · · · · · · · · · · · · | Lecture                    | 3                                  | 0               |  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC1: A-F                            | REQUISITE:                                | MATH 2302 ar                          | nd (MATH 3050 d            | or CS 3000) and                    | d (MATH 250     | 00 or COMS 3520 or GEOG  | 2710 or GEO       | _ 3050 or EC0    | ON 3810 or ISE 3040      | or ISE 3200      |
|         |      | 0011005.01              |        |                                      |   |                                       |                            |                                    |                 | oth this course and ISE 321  |                   |                  |                          |                  |
|         |      | COURSE DI               | ESC:   |                                      |   |                                       |                            |                                    |                 | to statistics. Topics will including the discrete and continuous dis |                   |                  |                          |                  |
|         |      |                         |        |                                      |   |                                       |                            |                                    |                 | Poisson, uniform, exponent   |                   |                  |                          |                  |
|         |      |                         |        | 3210 (first cours                    | e taken deducted                          | I).                                   |                            |                                    |                 |  |                   |                  |                          |                  |
| A&S     | MATH | MATH                    | 3505X  | Applied Linear                       |   |                                       | Lecture                    | 3                                  | 0               |  | N                 |                  |                          | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F                            | REQUISITE:                                |                                       |                            |                                    |                 | or 3200, MATH 2500, PBI sions on scientific experime                 |                   |                  |                          | maging two       |
|         |      | COURSE DI               | ESC:   |                                      |   |                                       |                            |                                    |                 | gression, predictions and sir  |                   |                  |                          |                  |
|         |      |                         |        | analysis, conting                    | gency tables and I                        | logistic regression                   | n (optional), analy        | sis of variance                    | and simultai    | neous confidence intervals,  |                   |                  |                          |                  |
|         |      |                         |        |                                      | rank test.These to                        | pics Are impleme                      | U                          |                                    |                 |  |                   |                  |                          |                  |
| A&S     | MATH | MATH                    | 3560   | Theory of Inter                      |   |                                       | Lecture                    | 3                                  | 0               |  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F                            | REQUISITE:                                | C or better in N                      |                            | ol from ovamina                    | tions by the    | Society of Actuaries and the   | o Cacualty Act    | Jarial Society   | Einancial transaction    | ne involvina     |
|         |      | COURSE DI               | L30.   |                                      | measurement of                            |                                       |                            |                                    | tions by the    | Society of Actualles and the   | e Casually Acti   | ianai Society.   | i ilialiciai transactioi | is involving     |
| A&S     | MATH | MATH                    | 3560X  | Theory of Inter                      | est                                       |                                       | Lecture                    | 3                                  | 0               |  | N                 |                  |                          | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F                            | REQUISITE:                                | C or better in N                      |                            |                                    |                 |  |                   |                  |                          |                  |
|         |      | COURSE DI               | ESC:   |                                      | he mathematical t<br>rement of interest   |                                       |                            |                                    |                 | Society of Actuaries and the<br>erivative.                           | e Casualty Acti   | •                | Financial transaction    | ns involving     |
| A&S     | MATH | MATH                    | 3600   | Applied Numer                        |   |                                       | Lecture                    | 3                                  | 0               |  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F                            | REQUISITE:                                | MATH 3400                             |                            | matica atudanta                    | Taniaa inal     | ude: solutions of systems of   | f linear and nor  | linner newatic   | na siasayalyas aya       | a a ri a a l     |
|         |      | COURSE DI               | ESC.   |                                      |   |                                       |                            |                                    |                 | ns. The topics will be posed   |                   |                  |                          |                  |
|         |      |                         |        |                                      |   |                                       |                            |                                    |                 | hniques, problem solving sk  |                   |                  |                          |                  |
| A&S     | MATH | MATH                    | 3680   | Quantitative Fo                      | oundations for Bi                         | ioinformatics                         | Lecture                    | 3                                  | 0               |  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F                            | REQUISITE:                                |                                       |                            |                                    |                 | BIO 1140 and PSY 2110)   |                   |                  |                          |                  |
|         |      | COURSE DI               |        | techniques, and                      | algorithms on wh                          |                                       |                            | nation from larg                   | •               | molecular data. The course   |                   |                  | e mathematical mode      | •                |
| A&S     | MATH | MATH                    | 3970T  | Mathematics T                        |   |                                       | Tutorial                   | 1 to 15                            | 15              |  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC4: A-F,<br>CR, PR                 | REQUISITE:                                | HTC                                   |                            |                                    |                 |  |                   |                  |                          |                  |
|         |      | COURSE DI               | ESC:   |                                      | n for students enro                       | olled in HTC, take                    | n in the Fall Sem          | ester by 3rd ve                    | ar students.    |  |                   |                  |                          |                  |
| A&S     | MATH | MATH                    | 3980T  | Mathematics T                        |   | 2, 2,                                 | Tutorial                   | 1 to 15                            | 15              |  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE G              |        | GEC4: A-F,                           | REQUISITE:                                | HTC                                   |                            |                                    |                 |  |                   |                  |                          |                  |
|         |      |                         |        | CR, PR                               |   |                                       |                            |                                    |                 |  |                   |                  |                          |                  |
|         |      | COURSE DI               | ESC:   | Special progran                      | n for students enro                       | olled in HTC, take                    |                            | emester of the iniversity Registra | •               |  |                   |                  |                          |                  |

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|         |            |                          |        |   | SORTED BY                                    | r College, Dep                        | oartment/Sch    | iool, Preti     | x                              |                   |                  |                         |                  |
|---------|------------|--------------------------|--------|---|--|---------------------------------------|-----------------|-----------------|--------------------------------|-------------------|------------------|-------------------------|------------------|
| College | Dept       | Subj                     | Cat #  | Title   |  | Component                             | Cred Hours      | Repeat<br>Hours | General Education              | Perm              | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | MATH       | MATH                     | 4100   | Teaching of Mathematics in So   | econdary School                              | Lecture                               | 3               | 0               |                                | N                 | U30              |                         | 0                |
|         |            | ELIGIBLE GR              |        | GEC1: A-F REQUISITE:  | MATH 3110 an                                 | d (4100L concur                       | rent)           |                 |                                |                   |                  |                         |                  |
|         |            | COURSE DE                |        | Selected topics related to teachi   | •  | •                                     |                 |                 |                                |                   |                  |                         |                  |
| A&S     | MATH       | MATH                     | 4100L  | Teaching of Mathematics in Se<br>Early Field Experience   | econdary School                              | Laboratory                            | 1               | 0               |                                | N                 | U30              |                         | 0                |
|         |            | ELIGIBLE GR              | RADES: | GEC1: A-F REQUISITE:  | MATH 4100 co                                 | ncurrent                              |                 |                 |                                |                   |                  |                         |                  |
|         |            | COURSE DE                |        | Early field experience for studen   |  |                                       | dary schools.   |                 |                                |                   |                  |                         |                  |
| A&S     | MATH       | MATH                     | 4150   | Advanced Perspectives for Ma  |  | Lecture                               | 3               | 0               |                                | N                 | U30              |                         | 0                |
|         |            | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Key math content topics such as<br>applicability to High School math<br>teach in a grades 8-12 setting. T | nematics. Students                           | discrete mathem will synthesize pr    | atics, and math | knowledge       | and bring a depth of unders    | tanding of mat    |                  |                         |                  |
| A&S     | MATH       | MATH                     | 4221   | Modern Algebra I  |  | Lecture                               | 3               | 0               |                                | N                 | U30              |                         | 0                |
|         |            | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE: Groups, permutation groups, sul  |  | ATH 3050) and (3 roups. Conjugate     |                 | ass equatio     | n formula and its application  | to p-groups. F    | undamental       | theorem on homomor      | phisms.          |
| A&S     | MATH       | MATH                     | 4222   | Modern Algebra II   |  | Lecture                               | 3               | 0               |                                | N                 | U30              |                         | 0                |
|         |            | ELIGIBLE GR              |        | GEC1: A-F REQUISITE:  |  | •                                     | 0 1 11          | 1.0             |                                |                   |                  |                         |                  |
|         |            | COURSE DE                | SC:    | Fundamental theorem on finite a<br>Algebraic extensions and splittin  |  |                                       |                 | em and firs     | t Sylow theorem. Polynomia     | rings. UFD an     | ia Euclidean     | domains. Maximai ide    | ais.             |
| A&S     | MATH       | MATH                     | 4230   | Introduction to Algebraic Cod   | •  | Lecture                               | 3               | 0               |                                | N                 | U30              |                         | 0                |
|         |            | ELIGIBLE GR              |        |   | MATH 3200 or                                 |                                       |                 |                 |                                |                   |                  |                         |                  |
|         |            | COURSE DE                |        | Encoding and decoding. Vector   | spaces over finite fi                        |                                       |                 |                 | syndrome decoding, Hammir      | •                 | •                | 5.                      | _                |
| A&S     | MATH       | MATH                     | 4301   | Advanced Calculus I GEC1: A-F REQUISITE:  | MATH 2000                                    | Lecture                               | 3               | 0               |                                | N                 | U30              |                         | 0                |
|         |            | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE: A proof-based course on functio  |  | d (3200 or 3210)<br>Topics include pr |                 | real and co     | mplex numbers, metric spac     | es and basic to   | opology, segi    | uences and series, a o  | careful study    |
|         |            |                          |        | of limits and continuity, differenti  |  |                                       |                 |                 |                                |                   |                  | ,                       | ,                |
| A&S     | MATH       | MATH                     | 4302   | Advanced Calculus II  |  | Lecture                               | 3               | 0               |                                | N                 | U30              |                         | 0                |
|         |            | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE:  | MATH 4301                                    | nonco nowor cor                       | ios and alamor  | tany function   | ne multidimoneional difforor   | itiation and into | paration eno     | cial functions (as timo | normits)         |
| A&S     | MATH       | MATH                     | 4310   | Sequences and series of functio  Complex Variables  | ris, urillorni converç                       | Lecture                               | 3               | nary function   | ns, mulliumensional umerei     | N                 | U30              | dai functions (as time  | 0                |
| /\do    | 1017 (1111 | ELIGIBLE GR              |        | GEC1: A-F REQUISITE:  | MATH 3300                                    | Lociaro                               | J               | Ü               |                                |                   | 000              |                         | 0                |
|         |            | COURSE DE                | SC:    | A first course in complex variable will be expected to do some proconformality and linear fractional                              | es focused on deve<br>ofs. Topics will inclu | ide: Analytic and ith applications.   | harmonic func   | ions, Cauch     |                                | eorems, conto     | ur integration   |                         | expansions,      |
| A&S     | MATH       | MATH                     | 4330   | Hilbert Spaces and Application  |  | Lecture                               | 3               | 0               |                                | N                 | U30              |                         | 0                |
|         |            | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>A course in applied linear analys<br>both the practical and theoretica                                    | sis, especially Hilbe                        |                                       | anced undegra   |                 |                                |                   |                  |                         |                  |
|         |            |                          |        | Normed Vector Spaces, the spa   |  |                                       | •               |                 | erators on Hilbert space and   | • •               |                  | equations.              | _                |
| A&S     | MATH       | MATH                     | 4400   | Advanced Differential Equatio   |  | Lecture                               | 3               | 0               |                                | N                 | U30              |                         | 0                |
|         |            | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE: An introduction to the qualitative   |  | d (3200 or 3210)<br>al equations with |                 | inear systen    | ns                             |                   |                  |                         |                  |
| A&S     | MATH       | MATH                     | 4410   | Fourier Analysis and Partial D  | •  | Lecture                               | 3               | 0               |                                | N                 | U30              |                         | 0                |
|         |            | 51 101D1 5 05            |        | Equations   |  | 10400                                 |                 |                 |                                |                   |                  |                         |                  |
|         |            | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE: Representation of functions as s   |  |                                       | c functions and | complex ex      | rnonentials Ressel function    | s I egendre no    | olynomials o     | r other sets of orthogo | nal functions    |
|         |            | OCOROL BL                | 00.    | Use of such representations for   |  |                                       |                 |                 |                                |                   | orymormals, or   | other sets of orthogo   | mar fariotions.  |
| A&S     | MATH       | MATH                     | 4470   | Applied Dynamical Systems   |  | Lecture                               | 3               | 0               |                                | N                 | U30              |                         | 0                |
|         |            | ELIGIBLE GR              | RADES: | GEC1: A-F REQUISITE:  |  | d (3200 or 3210)                      | 1               |                 |                                |                   |                  |                         |                  |
|         |            | COURSE DE                |        | A survey of applied dynamical sy  | stems for scientist                          |                                       |                 |                 | nphasis on continuous time     |                   |                  |                         |                  |
| A&S     | MATH       | MATH                     | 4500   | Theory of Statistics  |  | Lecture                               | 3               | 0               |                                | N                 | U30              |                         | 0                |
|         |            | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE: Probability distributions of one a hypotheses.   | MATH 3300 an<br>nd several variable:         |                                       |                 | f parameters    | s, confidence intervals, analy | sis of variance   | e, correlation,  | and testing of statisti | cal              |
|         |            |                          |        |   |  |                                       |                 |                 |                                |                   |                  |                         |                  |

## SORTED BY College, Department/School, Prefix Repeat

|         |            |                               |          |  | SORTED BY             | r College, De       | partment/Sci                            | •               | X                               |                   |                  |                          |                  |
|---------|------------|-------------------------------|----------|--|-----------------------|---------------------|---|-----------------|---------------------------------|-------------------|------------------|--------------------------|------------------|
| College | Dept       | Subj C                        | Cat # T  | itle   |                       | Component           | Cred Hours                              | Repeat<br>Hours | General Education               | Perm              | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| A&S     | MATH       | MATH 4                        | 4510 A   | applied Statistics   |                       | Lecture             | 3                                       | 0               |                                 | N                 | U30              |                          | 0                |
|         |            | ELIGIBLE GRAD                 |          | SEC1: A-F REQUISITE:   | MATH 4500             |                     |   |                 |                                 |                   |                  |                          |                  |
|         |            | COURSE DESC:                  |          | applications of the theory of statis   | stics, including hyp  | 0.                  |   |                 | analysis, experimental design   | , ,               |                  | stics.                   |                  |
| A&S     | MATH       |                               |          | Stochastic Processes   |                       | Lecture             | 3                                       | 0               |                                 | N                 | U30              |                          | 0                |
|         |            | ELIGIBLE GRAD<br>COURSE DESC: |          | GEC1: A-F REQUISITE: Markov chains, Poisson process,   | MATH 4500             | ocess anenina       | and related ton                         | nice            |                                 |                   |                  |                          |                  |
| A&S     | MATH       |                               |          | Statistical Computing  | biitii and death pi   | Lecture             | 3                                       | 0               |                                 | N                 | U30              |                          | 0                |
| , ido   | 1017 (1111 | ELIGIBLE GRAD                 |          | GEC1: A-F REQUISITE:   | MATH 4500             | Locialo             | J                                       | O               |                                 | 14                | 000              |                          | O                |
|         |            | COURSE DESC:                  |          | ntroduction to computational state   |                       | methods, boots      | strap, data parti                       | itioning meth   | nods, EM algorithm, probabili   | ty density estir  | mation, Marko    | ov Chain Monte Carlo     | methods.         |
| A&S     | MATH       | MATH 4                        | 4550 B   | Basic Principles of Actuarial Se   | cience                | Lecture             | 3                                       | 0               |                                 | N                 | U30              |                          | 0                |
|         |            | ELIGIBLE GRAD                 |          | SEC1: A-F REQUISITE:   | MATH 4500 co          |                     |   |                 |                                 |                   |                  |                          |                  |
|         |            | COURSE DESC:                  |          | Basic concepts of risk theory and<br>etermination, insurance with dec                          |                       |                     |   | dels for the    | analysis of claims, frequency   | and severity of   | of distributions | s, loss distributions, p | remium           |
| A&S     | MATH       | MATH 4                        |          | etermination, insurance with dec<br>.ife Contingencies   | auctible, reinsurani  | Lecture             | ance.<br>3                              | 0               |                                 | N                 | U30              |                          | 0                |
| Ado     | MATTI      | ELIGIBLE GRAD                 |          | GEC1: A-F REQUISITE:   | MATH 4550             | Lecture             | 3                                       | U               |                                 | 14                | 030              |                          | O                |
|         |            | COURSE DESC:                  | : A      | In introduction to the mathematic<br>with applications to life insurance                       | cal theory of contin  |                     |   |                 |                                 |                   |                  |                          | event(s),        |
| A&S     | MATH       | MATH 4                        |          | ntroduction to Numerical Anal  |                       | Lecture             | 3                                       | 0 (100)         | ninations by the Society of A   | N                 | U30              | ictuariai Society.       | 0                |
| AGO     | WIATTI     | ELIGIBLE GRAD                 |          | BEC1: A-F REQUISITE:   | •                     |                     |   | •               | 2400 or ET 2100)                | 14                | 030              |                          | O                |
|         |            | COURSE DESC:                  |          | survey of the ideas, methods, a  |                       |                     |   | 00 2000 01      | 2400 01 21 2100)                |                   |                  |                          |                  |
| A&S     | MATH       | MATH 4                        |          | ntroduction to Waves and Wav   | •                     | Lecture             | 3                                       | 0               |                                 | N                 | U30              |                          | 0                |
|         |            |                               |          | pplications  |                       |                     |   |                 |                                 |                   |                  |                          |                  |
|         |            | ELIGIBLE GRAD<br>COURSE DESC: |          | SEC1: A-F REQUISITE:<br>In elementary introduction to Fo                                       |                       |                     |   |                 | CS 2400 or ET 2100)             | ianal and imag    | a analysis F     | ocue on underetandin     | a basic          |
|         |            | COUNCE DEGC.                  |          | nathematical concepts and meth   |                       |                     |   |                 |                                 |                   |                  |                          |                  |
|         |            |                               |          | vith computer software and comp  |                       |                     |   |                 |                                 |                   |                  |                          |                  |
| A&S     | MATH       | MATH 4                        | 4620 L   | inear and Nonlinear Optimiza   | tion                  | Lecture             | 3                                       | 0               |                                 | N                 | U30              |                          | 0                |
|         |            | ELIGIBLE GRAD<br>COURSE DESC: | : S      | SEC1: A-F REQUISITE: Solution methods, theory and applied at the steepest ascent. Applications | olications of linear  | and nonlinear o     | ptimization prob                        | olems. The fo   |                                 | of efficient opti | mization algo    | rithms, such as Simpl    | ex method        |
| A&S     | MATH       | MATH 4                        |          | Discrete Modeling and Optimiz  | •                     | Lecture             | 3                                       | 0               | omo, gamo moory.                | N                 | U30              |                          | 0                |
|         |            | ELIGIBLE GRAD                 |          | SEC1: A-F REQUISITE:   | MATH 3300             |                     |   |                 |                                 |                   |                  |                          |                  |
|         |            | COURSE DESC:                  | : N      | Modeling and solving real-life pro   | blems by discrete     |                     |   |                 |                                 | ing, dynamic p    | orogramming,     | network optimization     | problems.        |
| A&S     | MATH       | MATH 4                        |          | ntroduction to Topology  | rsterris, scrieduling | Lecture             | 3                                       | 0               | networks are discussed.         | N                 | U30              |                          | 0                |
| ,       |            | ELIGIBLE GRAD                 |          | SEC1: A-F REQUISITE:   | MATH 4301             | 20014.0             | · ·                                     | · ·             |                                 |                   | 000              |                          | · ·              |
|         |            | COURSE DESC:                  |          | opology of Euclidean spaces ar   |                       | paces. Introduct    | tion to general to                      | opological s    | paces.                          |                   |                  |                          |                  |
| A&S     | MATH       | MATH 4                        | 4900 S   | special Topics in Mathematics  |                       | Lecture             | 1 to 15                                 | 999             |                                 | N                 | U30              |                          | 0                |
|         |            | ELIGIBLE GRAD                 | DES: G   | SEC3: A-F, REQUISITE:  |                       |                     |   |                 |                                 |                   |                  |                          |                  |
|         |            | 0011005 0500                  |          | CR   |                       |                     |   |                 |                                 |                   |                  |                          |                  |
| A&S     | MATH       | COURSE DESC:                  |          | Specific course content will vary  | with offering.        | Ind Study           | 1 to 3                                  | 6               |                                 | N                 | U30              |                          | 0                |
| A&S     | WAIH       | MATH 4 ELIGIBLE GRAD          |          | Studies in Mathematics SEC3: A-F. REQUISITE:   | C hours in MAT        | ,                   |   | О               |                                 | IN                | 030              |                          | U                |
|         |            | ELIGIBLE GRAD                 |          | GEC3: A-F, REQUISITE:  | 6 hours in MAT        | П 4200-4799 ar      | ia (31 01 SI)                           |                 |                                 |                   |                  |                          |                  |
|         |            | COURSE DESC:                  |          | ndependent study of selected to  | pics in mathematic    | s studied under     | guidance of ins                         | structor with   | expertise and interest in field | l. (May be repe   | eated for cred   | lit).                    |                  |
| A&S     | MATH       |                               |          | lathematics Research   |                       | Research            | 2                                       | 4               | 3                               | N                 | U30              |                          | 0                |
|         |            | ELIGIBLE GRAD                 |          |  | MATH 3300 an          | d (3200 or 3210     | ) and (3050 or                          | CS 3000) ar     | nd (6 hours MATH 4200-4799      | 9) and (Jr or S   | r)               |                          |                  |
|         |            | COURSE DESC:                  | : A<br>m | PR<br>In advanced student works toge<br>nust agree upon a research plan                        | before the studen     | t registers for the |   |                 |                                 |                   |                  |                          |                  |
| ۸ ۰ ۰   | N4 A T. I  | MATU 4                        |          | rogress reports and present a file   | nai presentation or   |                     | 1 to 15                                 | 45              |                                 | <b>k</b> 1        | 1100             |                          | 0                |
| A&S     | MATH       | MATH 4 ELIGIBLE GRAD          | DES: G   | Mathematics Tutorial (thesis) GEC4: A-F, REQUISITE:  | HTC                   | Tutorial            | 1 to 15                                 | 15              |                                 | N                 | U30              |                          | 0                |
|         |            | COLIDGE DESC.                 |          | CR, PR   | ollod in UTC toles    | in the Fall Saw     | octor by 4th ::-                        | or etudente     |                                 |                   |                  |                          |                  |
|         |            | COURSE DESC:                  | : S      | Special program for students enr   | olled in HTC, taker   |                     | iester by 4th ye<br>Iniversity Registra |                 |                                 |                   |                  |                          |                  |
|         |            |                               |          |  |                       | ( )ttice of the I   | iniversity Registra                     | ır              |                                 |                   |                  |                          |                  |

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### SORTED BY College, Department/School, Prefix Repeat

|         |        |                        |        |   |  | SORTED BY                         | r College, Dep   | oartment/Sch                       |                            | X   |                               | Out state                       |   |                  |
|---------|--------|------------------------|--------|---|--|-----------------------------------|--|------------------------------------|----------------------------|---|-------------------------------|---------------------------------|---|------------------|
| College | Dept   | Subj                   | Cat #  | Title   |  |                                   | Component  | Cred Hours                         | Repeat<br>Hours            | General Education   | Perm                          | Subsidy<br>Level                | eLearn Options                                | Majors Set Aside |
| A&S     | MATH   | MATH                   | 4980T  | Mathematics Tutoria   | al (thesis)  |                                   | Tutorial   | 1 to 15                            | 15                         |   | N                             | U30                             |   | 0                |
|         |        | ELIGIBLE G             | RADES: |   | QUISITE: I   | HTC                               |  |                                    |                            |   |                               |                                 |   |                  |
|         |        | COURSE D               | ESC:   | CR, PR<br>Special program for s   | tudents enrolled   | d in HTC taker                    | n in the Spring Se                                     | emester by 4th                     | vear studen                | ts  |                               |                                 |   |                  |
| A&S     | MATH   | MATH                   | 4993   | Undergraduate Math  |  |                                   | Seminar  | 1                                  | 0                          |   | N                             | U30                             |   | 0                |
|         |        | ELIGIBLE G             | RADES: | GEC2: A-F, RE   | QUISITE: I   | MATH 3300 an                      | d (MATH 3200 o   | r MATH 3210)                       | and (MATH                  | 3050 or CS 3000) and (Jr or   | Sr)                           |                                 |   |                  |
|         |        | COURSE D               | ESC:   | Students participate in<br>proposal for a topic of  |  |                                   |  |                                    | the material               | covered in our regular course   | · ·                           | first semeste                   | er the student will dev                       | relop a          |
| A&S     | MATH   | MATH                   | 4994   | Undergraduate Math  | ematics Semi   | nar II                            | Seminar  | 2                                  | 0                          | 3   | N                             | U30                             |   | 0                |
|         |        | ELIGIBLE G             |        | PR  |  |                                   | d (6 hours MATH  | •                                  | •                          |   |                               |                                 |   |                  |
|         |        | COURSE D               | ESC:   |   | to be presented  | I in the second                   | semester. In the                                       | second semes                       | ter, the stud              | erial covered in regular cours<br>y topic is presented in the we  |                               |                                 |   |                  |
| A&S     | MATH   | MATH                   | 5000   | History of Mathemat   | ics  |                                   | Lecture  | 3                                  | 0                          |   | N                             | G50                             |   | 0                |
|         |        | ELIGIBLE G<br>COURSE D | _      |   | QUISITE: atical developm   | nent in terms of                  | contributions ma                                       | ade by great ma                    | athematician               | ns: Euclid, Archimedes, Desc  | artes, Newton                 | , Gauss, etc.                   |   |                  |
| A&S     | MATH   | MATH                   | 5070   | Introduction to Num   | •  |                                   | Lecture  | 3                                  | 0                          | ,   | N                             | G50                             |   | 0                |
|         |        | ELIGIBLE G<br>COURSE D |        |   |  |                                   |  | athematical indu                   | uction, facto              | rization, Euclidean algorithm,  | Diophantine                   | equations, co                   | ongruences, divisibility                      | /,               |
| A&S     | MATH   | MATH                   | 5100   | Teaching of Mathem  |  | ,, ,                              |  | 3                                  | 0                          |   | N                             | G50                             |   | 0                |
|         |        | ELIGIBLE G<br>COURSE D |        | GEC1: A-F RE<br>Selected topics relate  |  | MATH 5100L o<br>f mathematics i   |  |                                    |                            |   |                               |                                 |   |                  |
| A&S     | MATH   | MATH                   | 5100L  | Teaching of Mathem<br>Early Field Experien  | ce   |                                   | -  | 1                                  | 0                          |   | N                             | G50                             |   | 0                |
|         |        | ELIGIBLE G<br>COURSE D | ESC:   | Early Field Experienc   |  | MATH 5100 or<br>n Teaching Mat    | thematics in Sec                                       | •                                  |                            |   |                               |                                 |   |                  |
| A&S     | MATH   | MATH                   | 5110   | College Geometry  |  |                                   | Lecture  | 3                                  | 0                          |   | N                             | G50                             |   | 0                |
|         |        | ELIGIBLE G<br>COURSE D |        | An axiomatic approact theorems. Additional symmetry are introduced in the control of the cont | concepts and te  | echniques su<br>of simplifying th | ch as similarity, the proofs of theo                   | ransformations<br>rems or the solu | , coordinate utions of geo | y are proven, and interesting<br>systems, vectors, matrix rep<br>ometric problems. Hyperbolic<br>e dynamic drawings to illustra | resentations of geometry is i | of transformat<br>ntroduced fro | tions, complex number<br>m an axiomatic stand | ers, and         |
| A&S     | MATH   | MATH                   | 5120   | College Mathematic  |  | New                               | Lecture  | 2                                  | 0                          |   | 1                             | G50                             |   | 0                |
|         |        | ELIGIBLE G<br>COURSE D |        | This course prepares  | QUISITE: I new mathemat  |                                   | sistants for unde                                      | ergraduate-level                   | mathematic                 | cs instruction. Students will in  | ovestigate the                | technical, pe                   | dagogical, ethical, an                        | d other          |
| A&S     | MATH   | MATH                   | 5200   | professional dimension Applied Linear Algele  |  | duate mathema                     | Lecture  | 3                                  | 0                          |   | N                             | G50                             |   | 0                |
|         | Wester | ELIGIBLE G<br>COURSE D | RADES: |   | EQUISITE:<br>gebra with an er<br>ns to linear sys<br>nsional real vec<br>nvectors, diago | tems, matrices<br>ctor spaces and | olications and<br>and matrix algel<br>I subspaces, bas | ora,<br>ses and dimensi            | ion,                       |   | .,                            |                                 |   | ,                |
| A&S     | MATH   | MATH                   | 5210   | Linear Algebra  |  |                                   | Lecture  | 3                                  | 0                          |   | N                             | G50                             |   | 0                |
|         |        | ELIGIBLE G<br>COURSE D |        | A course in linear algostudents will be expect  | cted to complete<br>nsional real vec   | e both computa<br>ctor spaces and | ational and proof-<br>I subspaces, bas                 | oriented exerci                    | ses. Topic c               | course will introduce both the covered will include: Solutions appings, matrices of linear m                                    | to linear syst                | ems, matrice                    | s and matrix algebra,                         |                  |

inner product spaces, orthogonality and applications.

|         |      |                          |        | SORTED E  | 3Y College, Dep                           | partment/Sch                          |                                | (                                  |              |                  |                           |                  |
|---------|------|--------------------------|--------|---|---|---------------------------------------|--------------------------------|------------------------------------|--------------|------------------|---------------------------|------------------|
| College | Dept | Subj                     | Cat #  | Title   | Component                                 | Cred Hours                            | Repeat<br>Hours                | General Education                  | Perm         | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| A&S     | MATH | MATH                     | 5221   | Modern Algebra I  | Lecture                                   | 3                                     | 0                              |                                    | N            | G50              |                           | 0                |
|         |      | ELIGIBLE GR              |        | GEC1: A-F REQUISITE:  |   |                                       |                                |                                    |              |                  |                           |                  |
|         |      | COURSE DE                | SC:    | Groups, permutation groups, subgroups, quotient   | . , .                                     |                                       | •                              | n formula and its application to p | • .          |                  | theorem on homomor        |                  |
| A&S     | MATH | MATH                     | 5222   | Modern Algebra II   | Lecture                                   | 3                                     | 0                              |                                    | N            | G50              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE: MATH 5221 Fundamental theorem on finite abelian groups and Algebraic extensions and splitting fields. Fundame  |   |                                       | em and first                   | Sylow theorem. Polynomial ring     | gs. UFD ar   | nd Euclidean o   | domains. Maximal ide      | als.             |
| A&S     | MATH | MATH                     | 5230   | Introduction to Algebraic Coding Theory   | Lecture                                   | 3                                     | 0                              |                                    | N            | G50              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Encoding and decoding. Vector spaces over finite  | fields. Linear Cod                        | es, parity-check                      | matrices, sy                   | yndrome decoding, Hamming C        | odes, and    | Cyclic Codes     | S.                        |                  |
| A&S     | MATH | MATH                     | 5301   | Advanced Calculus I   | Lecture                                   | 3                                     | 0                              |                                    | N            | G50              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE: A proof-based course on functions of one variable of limits and continuity, differentiation and Reiman   |   |                                       | real and con                   | nplex numbers, metric spaces a     | ınd basic to | opology, sequ    | uences and series, a c    | areful study     |
| A&S     | MATH | MATH                     | 5302   | Advanced Calculus II  | Lecture                                   | 3                                     | 0                              |                                    | N            | G50              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE: MATH 5301 Sequences and series of functions, uniform conve   | ergence power ser                         | ies and element                       | tary function                  | ıs multidimensional differentiati  | on and inte  | egration spec    | cial functions (as time   | permits)         |
| A&S     | MATH | MATH                     | 5310   | Complex Variables   | Lecture                                   | 3                                     | 0                              |                                    | N            | G50              | olar rarrottorio (ao timo | 0                |
| 7.00    |      | ELIGIBLE GR<br>COURSE DE | RADES: | GEC1: A-F REQUISITE: A first course in complex variables focused on devwill be expected to do some proofs. Topics will inc  | veloping analytic te                      | echniques that a                      |                                |                                    |              | for further stu  |                           |                  |
|         |      |                          |        | conformality and linear fractional transformations v  |   |                                       |                                |                                    |              |                  |                           |                  |
| A&S     | MATH | MATH                     | 5320   | Vector Analysis   | Lecture                                   | 3                                     | 0                              |                                    | N            | G50              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Vector algebra and its applications. Vector calculu<br>theorem. Stoke's theorem, and Green's theorem.   | is and space curve                        | es. Scalar and v                      | ector fields,                  | gradient, divergence, curl, and    | Laplacian.   | Line and surf    | face integrals. Diverge   | ence             |
| A&S     | MATH | MATH                     | 5330   | Hilbert Spaces and Applications   | Lecture                                   | 3                                     | 0                              |                                    | N            | G50              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE: A course in applied linear analysis, especially Hilb both the practical and theoretical aspects of linear Normed Vector Spaces, the spaces L1 and L2, Hil  | analysis and stud                         | ents will be expe                     | ected to con                   | nplete both computational and p    | proof-orien  | ted exercises.   | . Topic covered will in   |                  |
| A&S     | MATH | MATH                     | 5400   | Advanced Differential Equations   | Lecture                                   | 3                                     | 0                              |                                    | N            | G50              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE: An introduction to the qualitative theory of differen  | tial equations, with                      | n emphesis on li                      | near system                    | is.                                |              |                  |                           |                  |
| A&S     | MATH | MATH                     | 5410   | Fourier Analysis and Partial Differential   | Lecture                                   | 3                                     | 0                              |                                    | N            | G50              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |        | Equations GEC1: A-F REQUISITE: Representation of functions as sums of infinite ser Use of such representations for solution of partial  |   |                                       |                                |                                    |              | olynomials, or   | other sets of orthogo     | nal functions.   |
| A&S     | MATH | MATH<br>ELIGIBLE GR      | 5470   | Applied Dynamical Systems GEC1: A-F REQUISITE:  | Lecture                                   | 3                                     | 0                              |                                    | N            | G50              |                           | 0                |
|         |      | COURSE DE                |        | A survey of applied dynamical systems for Scientis  | sts, Engineers and                        | d Mathematician                       | s with an en                   | nphasis on continuous time mod     | dels.        |                  |                           |                  |
| A&S     | MATH | MATH                     | 5500   | Theory of Statistics  | Lecture                                   | 3                                     | 0                              |                                    | N            | G50              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE: Probability distributions of one and several variabl hypotheses.   | es, sampling theor                        | ry, estimation of                     | parameters                     | , confidence intervals, analysis   | of variance  | e, correlation,  | and testing of statistic  | cal              |
| A&S     | MATH | MATH                     | 5505X  | Applied Linear Models   | Lecture                                   | 3                                     | 0                              |                                    | N            |                  |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE: The course prepares students to apply several sta population means or proportions, matched pairs or analysis, contingency tables and logistic regressio and the signed-rank test. These topics Are implement | omparisons, simpl<br>on (optional), analy | e and multivaria<br>sis of variance a | ite linear reg<br>and simultan | ression, predictions and simulta   | aneous pre   | dictive confid   | lence intervals, catego   | orical data      |

|         |        |                         |       |  | SORTED E  | BY College, De                        | partment/Sch   |                 | X   |                 |                  |                          |                  |
|---------|--------|-------------------------|-------|--|---|---------------------------------------|--|-----------------|---|-----------------|------------------|--------------------------|------------------|
| College | Dept   | Subj                    | Cat # | Title  |   | Component                             | Cred Hours   | Repeat<br>Hours | General Education   | Perm            | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| A&S     | MATH   | MATH                    | 5510  | Applied Statistics   |   | Lecture                               | 3  | 0               |   | N               | G50              |                          | 0                |
|         |        | ELIGIBLE G<br>COURSE DI |       |  | UISITE: MATH 5500   | potheses testing,                     | regression and   | correlation     | analysis, experimental desigr   | n, and nonpar   | ametric statis   | etics.                   |                  |
| &S      | MATH   | MATH                    | 5520  | Stochastic Processes   |   | Lecture                               | 3  | 0               | , , ,   | N               | G50              |                          | 0                |
|         |        | ELIGIBLE G<br>COURSE DI |       |  | UISITE: MATH 5500 process, birth and death p                                    | process, queuing,                     | and related top  | ics.            |   |                 |                  |                          |                  |
| &S      | MATH   | MATH                    | 5530  | Statistical Computing  |   | Lecture                               | 3  | 0               |   | N               | G50              |                          | 0                |
|         |        | ELIGIBLE G<br>COURSE DI |       |  | UISITE: MATH 5500 tional statistics; Monte Car                                  | lo methods, boots                     | strap, data partit   | ioning meth     | ods, EM algorithm, probability  | density estir   | mation, Marko    | ov Chain Monte Carlo     | methods.         |
| &S      | MATH   | MATH                    | 5550  | Basic Principles of Ac   | tuarial Science   | Lecture                               | 3  | 0               |   | N               | G50              |                          | 0                |
|         |        | ELIGIBLE G<br>COURSE DI |       | Basic concepts of risk the   | UISITE: MATH 5500 on theory and utility theory, apple with deductible, reinsura | plied calculus and                    |  | dels for the a  | analysis of claims, frequency   | and severity o  | of distributions | s, loss distributions, p | remium           |
| &S      | MATH   | MATH                    | 5560  | Life Contingencies   | ,   | Lecture                               | 3  | 0               |   | N               | G50              |                          | 0                |
|         |        | ELIGIBLE G<br>COURSE DI |       | An introduction to the m   |   |                                       |  |                 | ctuarial present value of a futu<br>ninations by the Society of Ac                            |                 |                  |                          | event(s),        |
| &S      | MATH   | MATH                    | 5600  | Introduction to Numer  |   | Lecture                               | 3  | 0               | , ,   | N               | G50              | ,                        | 0                |
|         |        | ELIGIBLE G<br>COURSE DI |       |  | UISITE:<br>nethods, and algorithms in   | Numerical Analys                      | sis.   |                 |   |                 |                  |                          |                  |
| .&S     | MATH   | MATH                    | 5610  | Introduction to Waves<br>Applications                                      | and Wavelets with   | Lecture                               | 3  | 0               |   | N               | G50              |                          | 0                |
|         | MATH   | ELIGIBLE G<br>COURSE DI | ESC:  | An elementary introduct<br>mathematical concepts<br>with computer software | and methodology, develop<br>and computer algebra sys                            | oing related nume<br>tems, such as Ma | rical algorithms at the state of the state o | and their im    | such as data analysis and sig<br>plementation using computer<br>ogramming skills are required | software suc    | h as Matlab v    |                          | experience       |
| A&S     | MATH   | MATH                    | 5620  | Linear and Nonlinear   | •   | Lecture                               | 3  | 0               |   | N               | G50              |                          | 0                |
|         |        | ELIGIBLE G<br>COURSE DI |       | Solution methods, theor  | UISITE:<br>ry and applications of linea<br>oplications include product          |                                       |  |                 | ocus is on the mathematics of   | efficient optii | mization algor   | rithms, such as Simpl    | ex method        |
| A&S     | MATH   | MATH                    | 5630  | Discrete Modeling and  | Optimization  | Lecture                               | 3  | 0               | , 5   | N               | G50              |                          | 0                |
|         |        | ELIGIBLE G<br>COURSE DI |       | Modeling and solving re  | UISITE:<br>eal-life problems by discrete<br>onomic systems, schedulir           |                                       |  |                 | ls include integer programmir networks are discussed.   | ng, dynamic p   | orogramming,     | network optimization     | problems.        |
| A&S     | MATH   | MATH                    | 5680  | Quantitative Foundation  | ons for Bioinformatics  | Lecture                               | 3  | 0               |   | N               | G50              |                          | 0                |
|         |        | ELIGIBLE G<br>COURSE DI |       | Bioinformatics is the sci  | UISITE:<br>ience of extracting biologic<br>nms on which this process            |                                       | mation from larg   | e sets of bio   | omolecular data. The course v   | will introduce  | students to th   | ne mathematical mode     | els, statistical |
| A&S     | MATH   | MATH                    | 5700  | Introduction to Topolo   | ogy   | Lecture                               | 3  | 0               |   | N               | G50              |                          | 0                |
|         |        | ELIGIBLE G<br>COURSE DI |       |  | UISITE: MATH 5301 spaces and general metric                                     | spaces. Introduct                     | ion to general to  | opological sp   | Daces.  |                 |                  |                          |                  |
| A&S     | MATH   | MATH                    | 5900  | Special Topics in Matl   | nematics  | Lecture                               | 1 to 15  | 999             |   | N               | G50              |                          | 0                |
|         |        | ELIGIBLE G              |       | CR, PR   | UISITE:   |                                       |  |                 |   |                 |                  |                          |                  |
|         |        | COURSE DI               |       | Specific course content  | will vary with offering.  |                                       |  |                 |   |                 |                  |                          |                  |
| .&S     | MATH   | MATH                    | 5910  | Internship   |   | Internship                            | 1  | 3               |   | N               | G50              |                          | 0                |
|         |        | ELIGIBLE G              |       | PR, F  | UISITE:   |                                       |  |                 |   |                 |                  |                          |                  |
| ۸۷۵     | MATH   | COURSE DI               | 5960  | Seminar  | er outside the university.  | Seminar                               | 1 to 4   | 50              |   | N               | G50              |                          | 0                |
| A&S     | IVIAIT | ELIGIBLE G              |       |  | UISITE:   | Seminar                               | 1 10 4   | υU              |   | IN              | GOU              |                          | U                |
|         |        | COURSE DI               | ESC:  | Seminar  |   |                                       |  |                 |   |                 |                  |                          |                  |
|         |        |                         |       |  |   |                                       |  |                 |   |                 |                  |                          |                  |

|         |      |  |  | SORTED '   | BY College, De  | partment/Sch   |   | K   |  |  |  |                              |
|---------|------|--|--|--|---|--|---|---|--|--|--|------------------------------|
| College | Dept | Subj Ca                                    | at # Title   |  | Component   | Cred Hours   | Repeat<br>Hours                                     | General Education   | Perm   | Subsidy<br>Level                                     | eLearn Options   | Majors Set Aside             |
| A&S     | MATH | MATH 62                                    | 221 Algebra I  |  | Lecture   | 4  | 0   |   | N  | G50  |  | 0                            |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:             | G-sets. Orbits and stat<br>Fundamental theorem<br>commutative). Nil radio<br>modules. Semi-simple<br>Eisenstein Criterion. A | n of abelian groups. Solvable<br>lical. Rings of quotients of do<br>e Artinian rings. Free, projec | on formula. Permut<br>le and nilpotent gro<br>lomains (not neces<br>ctive, and divisible<br>aically closed fields | oups. Rings of possarily commutative modules. Tensor | ower series a<br>live). Artinian<br>or product of i | pups. Simple groups. Composition and Laurent series. Division ring and Noetherian rings and modification modules and algebras. Polynonic disparable extensions. Finite file | igs. Prime ai<br>dules. Hilber<br>mial rings. Ii | and maximal id<br>ert Basis Theor<br>Irreducible pol | deals in a ring (not neo<br>orem. Completely reduction<br>olynomials. Quotient rir | cessarily<br>ucible<br>ings. |
| A&S     | MATH | MATH 62:<br>ELIGIBLE GRADE<br>COURSE DESC: | Algebra II  S: GEC1: A-F REC  Continuation of Algebra  | EQUISITE: MATH 6221  | Lecture   | 4  | 0   |   | N  | G50  |  | 0                            |
| A&S     | MATH | MATH 62                                    | •  | al.  | Lecture   | 4  | 0   |   | N  | G50  |  | 0                            |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:             | ES: GEC1: A-F REC<br>A mathematically rigor<br>Codes, Reed Muller Co<br>theory of convolutional                              | Codes, Algebraic Geometry all codes. They are considered   | cting Codes with en<br>Codes. Coding and<br>red as vector space   | nd Decoding base<br>ses over fields of L             | ed on Fast For<br>Laurent expanded                  | s and their algorithmic efficiency<br>Fourier Transform algorithms. Th<br>ansions, as modules over rings<br>and to modules over principal idea                              | his course s<br>of polynom                       | surveys variou<br>mials and as gr<br>and ideas reg   | ous approaches to the graph codes. All neces                                       | structure<br>ssary           |
| A&S     | MATH | MATH 62                                    | 232 Coding Theory II   |  | Lecture   | 4  | 0   |   | N  | G50  |  | 0                            |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:             | This course surveys va<br>polynomials and as gra<br>and ideas regarding tre  | raph codes. All necessary a  | algebraic backgroui<br>types of graphs. Th  | und beyond linear<br>he course also ad               | r algebra is p<br>ddresses topi                     | re considered as vector spaces of presented in the class, including pics on algebraic coding theory of  | g concepts r<br>over ring alp                    | related to mod<br>alphabets.                         |  | deal domains                 |
| A&S     | MATH |  | 301 Analysis I   |  | Lecture   | 4  | 0   |   | N  | G50  |  | 0                            |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:             |  | EQUISITE: MATH 5302 of integration, Lebesgue mea   |   | Lp-spaces; Fubi                                      | ni and Rado   | on-Nikodym theorems; differentia  | ation theor                                      | y.   |  |                              |
| A&S     | MATH | MATH 63<br>ELIGIBLE GRADE<br>COURSE DESC:  |  | EQUISITE: MATH 6301 vsis I.  | Lecture   | 4  | 0   |   | N  | G50  |  | 0                            |
| A&S     | MATH | MATH 63                                    | •  |  | Lecture   | 4  | 0   |   | N  | G50  |  | 0                            |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:             | ES: GEC1: A-F REC<br>A graduate course in c<br>the residue theorem, a<br>entire functions.                                   | are useful in applications. To   | on classical results<br>Topics will include:  |  | rmonic function                                     | unctions. Many of the techniques<br>ions, Cauchy's theorem and Cau  | auchy's integ                                    | egral formula, c                                     |  |                              |
| A&S     | MATH |  | 520 Functional Analysis  |  | Lecture   | 4  | 0   |   | N  | G50  |  | 0                            |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:             | An introduction to the b   | basic results of functional a  |   | ting of Banach an                                    |   | paces. Key topics include the well funiform Boundedness, the Clo  |  |  |  |                              |
| A&S     | MATH | MATH 63                                    | 330 Fourier Analysis   |  | Lecture   | 4  | 0   |   | N  | G50  |  | 0                            |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:             | A graduate course in F<br>functions by Fourier se  |  | n classical results f<br>Fourier transforms,  |  |   | er transforms. Standard techniqu<br>Fopics will include: Fourier series   |  | i], Bessel inequ                                     |  |                              |
| A&S     | MATH | MATH 64                                    | Ordinary Differential  | Equations  | Lecture   | 4  | 0   |   | N  | G50  |  | 0                            |
|         |      | ELIGIBLE GRADE COURSE DESC:                |  | EQUISITE: MATH 5400 and course on ordinary different   | and (MATH 5302 of tential equations and   |  |   |   |  |  |  |                              |
| A&S     | MATH | MATH 64                                    | 111 Partial Differential Eq  | quations I   | Lecture   | 4  | 0   |   | N  | G50  |  | 0                            |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:             |  |  | 2 or 5330) and 540<br>s. First-order PDEs   |  | ation, the war                                      | ave and heat equations, second-   | -order ellipt                                    | tic, parabolic a                                     | and hyperbolic equation  | ons,                         |
| A&S     | MATH | MATH 64                                    | 112 Partial Differential Eq  | quations II  | Lecture   | 4  | 0   |   | N  | G50  |  | 0                            |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:             |  | EQUISITE: MATH 6411 analytic methods in partial d  |   | ns   |   |   |  |  |  |                              |

|         |        |                                  | SORTED B  | Y College, Dep        | partment/Sch      |                  | X                                  |               | 0                |                          |                  |
|---------|--------|----------------------------------|---|-----------------------|-------------------|------------------|------------------------------------|---------------|------------------|--------------------------|------------------|
| College | Dept   | Subj Cat #                       | Title   | Component             | Cred Hours        | Repeat<br>Hours  | General Education                  | Perm          | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| A&S     | MATH   | MATH 6420                        | Calculus of Variations and Optimal Control  | Lecture               | 4                 | 0                |                                    | N             | G50              |                          | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: MATH 5302 ar   | nd 5400               |                   |                  |                                    |               |                  |                          |                  |
|         |        | COURSE DESC:                     | A basic course in calculus of variations and optimal  | I control of syster   | ns governed by    |                  | equations.                         |               |                  |                          |                  |
| A&S     | MATH   | MATH 6470                        | Dynamical Systems   | Lecture               | 4                 | 0                |                                    | N             | G50              |                          | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: MATH 5400 or   |                       |                   |                  |                                    |               |                  |                          |                  |
| A 0 C   | MATH   | COURSE DESC:<br>MATH 6500        | An advanced course in dynamical systems with an<br>Mathematical Statistics                          | •                     | nonicai examples  | s and mathe<br>0 | ematical theory.                   | N             | G50              |                          | 0                |
| A&S     | MATH   | MATH 6500<br>ELIGIBLE GRADES:    | GEC1: A-F REQUISITE: MATH 5510 ar   | Lecture               | 4                 | U                |                                    | IN            | G50              |                          | U                |
|         |        | COURSE DESC:                     | Different types of convergence, consistency, sufficient   |                       | teness of estima  | ators theor      | of hypotheses testing asymp        | totic theory  |                  |                          |                  |
| A&S     | MATH   | MATH 6510                        | Linear Models   | Lecture               | 4                 | 0                | , , ,                              | N             | G50              |                          | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: MATH 5510  |                       |                   |                  |                                    |               |                  |                          |                  |
|         |        | COURSE DESC:                     | Simple linear and multiple regression models, one-  | sample and one-       | factor analysis o | f variance,      | analysis of residuals, generaliz   | ed linear m   | odels, analys    | is of deviance as a ge   | eneralization    |
|         |        |                                  | of the analysis of variance.  |                       |                   |                  |                                    |               | 0.50             |                          |                  |
| A&S     | MATH   | MATH 6520                        | Experimental Design   | Lecture               | 4                 | 0                |                                    | N             | G50              |                          | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: MATH 5510 Randomization, blocking, Latin squares, balanced i                   | incomplete block      | designs factoris  | al avnarima      | nts confounding and fractional     | l replication | componente       | of variance orthogon     | nal              |
|         |        | COUNCE DEGO.                     | polynomials, response surface methods.  | incomplete block      | designs, raciona  | ai experime      | inis, comountaing and mactional    | герпсацоп     | , components     | or variance, orthogor    | iai              |
| A&S     | MATH   | MATH 6530                        | Time Series Analysis  | Lecture               | 4                 | 0                |                                    | N             | G50              |                          | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: MATH 5510 ar   | nd 5302               |                   |                  |                                    |               |                  |                          |                  |
|         |        | COURSE DESC:                     | Introductory examples and models, autocorrelation   | , stationary proce    | esses, ARMA mo    | odels, spect     | ral analysis, nonstationary time   | e series, sta | te-space mod     | dels, further topics and | d                |
| 400     | NAATII | MATIL 0040                       | applications.   | Lastina               | 4                 | 0                |                                    | N             | 050              |                          | 0                |
| A&S     | MATH   | MATH 6640<br>ELIGIBLE GRADES:    | Numerical Analysis: Linear Algebra GEC1: A-F REQUISITE: MATH 5600                                   | Lecture               | 4                 | U                |                                    | IN            | G50              |                          | U                |
|         |        | COURSE DESC:                     | In-depth analysis of numerical aspects of problems  | and algorithms in     | n linear algebra  |                  |                                    |               |                  |                          |                  |
| A&S     | MATH   | MATH 6650                        | Numerical Analysis: Approximation Methods   | Lecture               | 4                 | 0                |                                    | N             | G50              |                          | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: MATH 5600  |                       |                   |                  |                                    |               |                  |                          |                  |
|         |        | COURSE DESC:                     | In-depth treatment of numerical approximation tech  | niques, including     | differentiation a | and integrat     | on.                                |               |                  |                          |                  |
| A&S     | MATH   | MATH 6660                        | Numerical Analysis: Differential Equations  | Lecture               | 4                 | 0                |                                    | N             | G50              |                          | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: MATH 5400 ar   |                       |                   |                  |                                    |               |                  |                          |                  |
| 400     | NAATII | COURSE DESC:                     | In-depth treatment of numerical methods for ordina  |                       |                   |                  | lods for partial differential equa |               | 050              |                          | 0                |
| A&S     | MATH   | MATH 6700                        | Point Set Topology  GEC1: A-F REQUISITE: MATH 5302 or   | Lecture               | 4                 | 0                |                                    | N             | G50              |                          | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: MATH 5302 or<br>General topological spaces, product and quotient s             |                       | nce separation    | countability     | properties compactness and         | paracompa     | ctness conne     | ectivity metric spaces   | completion       |
|         |        | 0001102 22001                    | metrization, completely regular spaces, uniform spa   |                       | noo, ooparanon,   | 00 4.114.01.11   | proportion, companies and          | paracompo     |                  | ourny, mount opacoc      | ,, completion,   |
| A&S     | MATH   | MATH 6710                        | Algebraic Topology  | Lecture               | 4                 | 0                |                                    | N             | G50              |                          | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: MATH 6700  |                       |                   |                  |                                    |               |                  |                          |                  |
|         |        | COURSE DESC:                     | The fundamental group and the van Kampen theore applications to Euclidean spaces (the Jordan theore |                       |                   |                  |                                    |               |                  |                          |                  |
|         |        |                                  | homotopy groups, manifolds and Poincare duality,  |                       |                   |                  |                                    | covering sp   | aces, iibralior  | is and combiations, in   | gnei             |
| A&S     | MATH   | MATH 6750                        | Set Theory  | Lecture               | 4                 | 0                | ,                                  | N             | G50              |                          | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  |                       |                   |                  |                                    |               |                  |                          |                  |
|         |        | COURSE DESC:                     | Introduction to axiomatic set theory; ordinals and ca   |                       |                   |                  | duction to combinatorial set th    | •             |                  |                          |                  |
| A&S     | MATH   | MATH 6900                        | Special Topics in Mathematics   | Lecture               | 1 to 15           | 999              |                                    | N             | G50              |                          | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:<br>CR. PR   |                       |                   |                  |                                    |               |                  |                          |                  |
|         |        | COURSE DESC:                     | Specific course content will vary with offering.  |                       |                   |                  |                                    |               |                  |                          |                  |
| A&S     | MATH   | MATH 6930                        | Independent Study   | Ind Study             | 1 to 10           | 50               |                                    | N             | G50              |                          | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:   | ,                     |                   |                  |                                    |               |                  |                          |                  |
|         |        |                                  | CR  |                       |                   |                  |                                    |               |                  |                          |                  |
| 400     | 140 TH | COURSE DESC:                     | Independent study of topics under guidance of facu  |                       | •                 |                  |                                    |               | 050              |                          | •                |
| A&S     | MATH   | MATH 6940                        | Project in Computational Mathematics  | Research              | 4                 | 8                |                                    | N             | G50              |                          | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: MATH 5600 Students complete an individual project such as de                   | sian implementa       | tion testing or   | analysis of      | an algorithm                       |               |                  |                          |                  |
|         |        | 300.10L DE00.                    | C.C.Como complete an individual project such as de  | o.g.i, iiipioiiioiilo | ,                 | a. 141, 515 01   | go                                 |               |                  |                          |                  |

| Collogs | Dept       | Subj Cat #                       | Title  | Gomponent          | Cred Hours        | Repeat<br>Hours | General Education               | Perm           | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
|---------|------------|----------------------------------|--|--------------------|-------------------|-----------------|---------------------------------|----------------|------------------|------------------------|------------------|
| College |            | •                                |  |                    |                   |                 | General Education               |                |                  | eLearn Options         | •                |
| A&S     | MATH       | MATH 6942                        | Project in Mathematics Education Research  | Research           | 4                 | 8               |                                 | N              | G50              |                        | 0                |
|         |            | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Students complete an individual project such as defined as the students of the students are such as defined as the students are such as the students a | esigning and cond  | fucting a small r | nilot study a   | nd writing a report detailing t | he importance  | of the resear    | rch augstion its place | in extant        |
|         |            | OOONOL BLOO.                     | literature, framework and methods, results, and im   |                    | acting a small p  | onot study a    | na witting a report actaining t | ine importance | or the resear    | or question, its place | in extent        |
| A&S     | MATH       | MATH 6950                        | Thesis   | Thesis             | 1 to 10           | 10              |                                 | N              | G40              |                        | 0                |
|         |            | ELIGIBLE GRADES:                 | GEC5: CR, REQUISITE:   |                    |                   |                 |                                 |                |                  |                        |                  |
|         |            | COURSE DESC:                     | PR, F<br>Master level Thesis. May be repeated for credit.  |                    |                   |                 |                                 |                |                  |                        |                  |
| A&S     | MATH       | MATH 7000                        | Topics in the Foundation and History of  | Lecture            | 1 to 10           | 50              |                                 | N              | G50              |                        | 0                |
| 7100    | 1417 (1111 |                                  | Mathematics  | Locidio            | 1 10 10           | 00              |                                 | .,             | 000              |                        | · ·              |
|         |            | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:  |                    |                   |                 |                                 |                |                  |                        |                  |
|         |            | COURSE DESC:                     | CR<br>Selected topics not offered in normal course offeri  | ngs May he rene    | ated for credit   |                 |                                 |                |                  |                        |                  |
| A&S     | MATH       | MATH 7010                        | Topics in Number Theory  | Lecture            | 1 to 10           | 50              |                                 | N              | G50              |                        | 0                |
|         |            | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:  |                    |                   |                 |                                 |                |                  |                        | •                |
|         |            |                                  | CR   |                    |                   |                 |                                 |                |                  |                        |                  |
|         |            | COURSE DESC:                     | Selected topics not offered in normal course offeri  |                    |                   |                 |                                 |                | 0.50             |                        |                  |
| A&S     | MATH       | MATH 7100                        | Topics in the Teaching of Mathematics  | Lecture            | 1 to 10           | 50              |                                 | N              | G50              |                        | 0                |
|         |            | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:<br>CR  |                    |                   |                 |                                 |                |                  |                        |                  |
|         |            | COURSE DESC:                     | Selected topics not covered in regular course offe   | rings. May be rep  | eated for credit. |                 |                                 |                |                  |                        |                  |
| A&S     | MATH       | MATH 7150                        | Topics in Geometry   | Lecture            | 1 to 10           | 50              |                                 | N              | G50              |                        | 0                |
|         |            | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:  |                    |                   |                 |                                 |                |                  |                        |                  |
|         |            | COURSE DESC:                     | CR<br>Selected topics not covered in regular offerings. N  | lay he reneated fo | or credit         |                 |                                 |                |                  |                        |                  |
| A&S     | MATH       | MATH 7200                        | Topics in Algebra  | Lecture            | 1 to 10           | 50              |                                 | N              | G50              |                        | 0                |
|         |            | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:  |                    |                   |                 |                                 |                |                  |                        |                  |
|         |            |                                  | CR   |                    |                   |                 |                                 |                |                  |                        |                  |
| 400     | MARTI      | COURSE DESC:                     | Selected topics not covered in regular offerings. N  |                    |                   | 50              |                                 |                | 050              |                        | •                |
| A&S     | MATH       | MATH 7300                        | Topics in Analysis   | Lecture            | 1 to 10           | 50              |                                 | N              | G50              |                        | 0                |
|         |            | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:<br>CR  |                    |                   |                 |                                 |                |                  |                        |                  |
|         |            | COURSE DESC:                     | Selected topics not covered in regular offerings. N  | lay be repeated fo | or credit.        |                 |                                 |                |                  |                        |                  |
| A&S     | MATH       | MATH 7400                        | Topics in Differential Equations   | Lecture            | 1 to 10           | 50              |                                 | N              | G50              |                        | 0                |
|         |            | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:  |                    |                   |                 |                                 |                |                  |                        |                  |
|         |            | COURSE DESC:                     | CR<br>Selected topics not covered in regular offerings. N  | lay he reneated fo | or credit         |                 |                                 |                |                  |                        |                  |
| A&S     | MATH       | MATH 7500                        | Topics in Probability, Statistics, and   | Lecture            | 1 to 10           | 50              |                                 | N              | G50              |                        | 0                |
|         |            |                                  | Stochastic Processes   |                    |                   |                 |                                 |                |                  |                        |                  |
|         |            | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:  |                    |                   |                 |                                 |                |                  |                        |                  |
|         |            | COURSE DESC:                     | CR<br>Selected topics not covered in regular offerings. M  | lav he reneated fo | or credit         |                 |                                 |                |                  |                        |                  |
| A&S     | MATH       | MATH 7600                        | Topics in Applied Mathematics  | Lecture            | 1 to 10           | 50              |                                 | N              | G50              |                        | 0                |
|         |            | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:  |                    |                   |                 |                                 |                |                  |                        |                  |
|         |            | 0011005.0500                     | CR   |                    |                   |                 |                                 |                |                  |                        |                  |
| A 0 C   | NAATU      | COURSE DESC:                     | Selected topics not covered in regular offerings. N  |                    |                   | EC              |                                 | <b>K</b> 1     | OF 2             |                        | 0                |
| A&S     | MATH       | MATH 7700                        | Topics in Topology GEC3: A-F, REQUISITE:   | Lecture            | 1 to 10           | 50              |                                 | N              | G50              |                        | 0                |
|         |            | ELIGIBLE GRADES:                 | CR REQUISITE:  |                    |                   |                 |                                 |                |                  |                        |                  |
|         |            | COURSE DESC:                     | Selected topics not covered in regular offerings. M  | lay be repeated fo | or credit.        |                 |                                 |                |                  |                        |                  |
| A&S     | MATH       | MATH 8900                        | Special Topics in Mathematics  | Lecture            | 1 to 15           | 999             |                                 | N              | G50              |                        | 0                |
|         |            | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:  |                    |                   |                 |                                 |                |                  |                        |                  |
|         |            | COURSE DESC:                     | CR, PR<br>Specific course content will vary with offering.   |                    |                   |                 |                                 |                |                  |                        |                  |
|         |            | 300. KGL DL00.                   | Crosmo codico content win vary with oneiling.  |                    |                   |                 |                                 |                |                  |                        |                  |

|         |      |          |         |                    | OOKILL                           | Di Conege, De | partificing |        | Λ.                |      |         |                |                  |
|---------|------|----------|---------|--------------------|----------------------------------|---------------|-------------|--------|-------------------|------|---------|----------------|------------------|
|         |      |          |         |                    |                                  |               |             | Repeat |                   |      | Subsidy |                |                  |
| College | Dept | Subj     | Cat #   | Title              |                                  | Component     | Cred Hours  | Hours  | General Education | Perm | Level   | eLearn Options | Majors Set Aside |
| A&S     | MATH | MATH     | 8950    | Dissertation       |                                  | Thesis        | 1 to 15     | 99     |                   | N    | G50     |                | 0                |
|         |      | ELIGIBLE | GRADES: | GEC5: CR,<br>PR, F | REQUISITE:                       |               |             |        |                   |      |         |                |                  |
|         |      | COURSE [ | DESC:   | Doctoral disser    | tation research. May be repeated | d for credit. |             |        |                   |      |         |                |                  |
| A&S     | MATH | MATH     | 8960    | Seminar            |                                  | Seminar       | 1           | 20     |                   | N    | G50     |                | 0                |
|         |      | ELIGIBLE | GRADES: | GEC6: CR,<br>PR. F | REQUISITE:                       |               |             |        |                   |      |         |                |                  |
|         |      | COURSE [ | DESC:   |                    | pe repeated for credit.          |               |             |        |                   |      |         |                |                  |

|         |       |                        |         | SORIEDE  | sy College, De                          | partment/Sch       | iooi, Prefi              | IX   |                                |                |                         |                  |
|---------|-------|------------------------|---------|--|---|--------------------|--------------------------|--|--------------------------------|----------------|-------------------------|------------------|
|         |       |                        |         |  |   |                    | Repeat                   |  |                                | Subsidy        |                         |                  |
| College | Dept  | Subj                   | Cat #   | Title  | Component                               | Cred Hours         | Hours                    | General Education  | Perm                           | Level          | eLearn Options          | Majors Set Aside |
| A&S     | MCB   | МСВ                    | 6700    | Current Topics in Molecular and Cellular<br>Neurobiology   | Lecture                                 | 3                  | 0                        |  | N                              | G50            |                         | 0                |
|         |       | ELIGIBLE (             | GRADES: |  | r MCB 7200) and                         | CHEM 5901          |                          |  |                                |                |                         |                  |
|         |       | COURSE D               |         | Discussions of current research directions and put   |   |                    | r neuroscie              | ence. Sample topics include n                                  | euronal plasti                 | city, synapse  | function, neural stem   | cells,           |
|         |       |                        |         | neurogenesis, neurosteroids, receptors and chann   | els, roles of glial                     | cells, and neuro   | degeneration             | on.  |                                |                |                         |                  |
| A&S     | MCB   | MCB                    | 6900    | Special Topics in Molecular and Cellular<br>Biology  | Lecture                                 | 1 to 15            | 999                      |  | N                              | G50            |                         | 0                |
|         |       | ELIGIBLE (             |         | GEC4: A-F, REQUISITE:<br>CR, PR  |   |                    |                          |  |                                |                |                         |                  |
|         |       | COURSE D               | DESC:   | Specific course content will vary with offering.   |   |                    |                          |  |                                |                |                         |                  |
| A&S     | MCB   | MCB                    | 7100    | Advances in Signal Transduction  | Lecture                                 | 4                  | 0                        |  | N                              | G50            |                         | 0                |
|         |       | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISITE: CHEM 5901 a   | and 5902                                |                    |                          |  |                                |                |                         |                  |
|         |       | COURSE D               | DESC:   | Introduction to the advanced concepts in the area<br>quantitative analysis of agonist-receptor interaction<br>growth factors, steroid receptors, and signal transc   | n, ion channels, a                      | drenergic and cl   |                          |  |                                |                |                         |                  |
| A&S     | MCB   | MCB                    | 7200    | Molecular Biology  | Lecture                                 | 3                  | 0                        |  | N                              | G50            |                         | 0                |
|         |       | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISITE:   |   |                    |                          |  |                                |                |                         |                  |
|         |       | COURSE                 | DESC:   | Introduction to the basic concepts and techniques transcription and translation and their regulation, p  |   |                    |                          |  |                                | tion, recombir | nation, the processes   | of               |
| A&S     | MCB   | МСВ                    | 7300    | Molecular and Cellular Biology Laboratory  | Laboratory                              | 3                  | 0                        |  | N                              | G50            |                         | 0                |
|         |       | ELIGIBLE (<br>COURSE D | GRADES: | GEC1: A-F REQUISITE: MCB 7200 Exposes the MCB student to a wide variety of laboratory.   | oratory techniques                      | s used in the bro  | ad field of ı            | molecular and cellular biolog                                  | y by allowing t                | he student to  | carry out these techn   | iques in the     |
| A&S     | MCB   | мсв                    | 7410    | Seminar in Molecular and Cellular Biology  | Seminar                                 | 1                  | 999                      |  | N                              | G50            |                         | 0                |
| 7100    | MOD   | ELIGIBLE (             |         | GEC4: A-F, REQUISITE:<br>CR. PR  | Commu                                   |                    | 000                      |  | .,                             | 300            |                         | v                |
|         |       | COURSE D               | DESC:   | Involves student presentation and discussion of se   | minare on tonics                        | of current intere  | et in the ar             | ea of molecular and cellular b                                 | viology                        |                |                         |                  |
| A&S     | MCB   | MCB                    | 7500    | Disorders of the Nervous System  | Lecture                                 | 4                  | 0                        | ea of molecular and cellular i                                 | N                              | G50            |                         | 0                |
| Ado     | IVICE |                        |         | •  | Lecture                                 | 4                  | U                        |  | IN                             | G30            |                         | U                |
|         |       | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: BIOS 5140 Provides an integrated approach to the study of th action of therapeutic agents. This is a unique offer underlying important neurological disorders as wel talents of faculty members form the departments of | ing open to gradu<br>Il as the molecula | ate students in t  | the science<br>echanisms | es to review the neuroanatom<br>that give rise to these diseas | y, neurophysi<br>es. This team | ology, neurop  | athology and neuroph    | narmacology      |
| A&S     | MCB   | MCB                    | 7510    | Topics in Molecular and Cellular Biology   | Lecture                                 | 1 to 3             | 3                        |  | N                              | G50            |                         | 0                |
|         |       | ELIGIBLE (             | GRADES: | GEC3: A-F, REQUISITE:<br>CR  |   |                    |                          |  |                                |                |                         |                  |
|         |       | COURSE D               | DESC:   | Designed for the presentation of significant current   | t topics in molecu                      | lar and cellular b | oiology in re            | esponse to specific student d                                  | emand.                         |                |                         |                  |
| A&S     | MCB   | MCB                    | 7600    | Advanced Cell Biology  | Lecture                                 | 3                  | 0                        |  | N                              | G50            |                         | 0                |
|         |       | ELIGIBLE (<br>COURSE D | -       | GEC1: A-F REQUISITE: CHEM 5901 a<br>A discussion of current research directions in cell l<br>cellular differentiation. Emphasis on current resear  | biology. Topics in                      |                    | ot limited to            | o, protein transport and target                                | ing, cell cycle                | , membrane t   | ransport and excitabili | ity, and         |

|         |      |                        |         |                  |   | SORTED BY                               | Y College, De               | partment/Sch       |                 | ix   |                     |                  |                        |                  |
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| College | Dept | Subj                   | Cat #   | Title            |   |   | Component                   | Cred Hours         | Repeat<br>Hours | General Education  | Perm                | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| A&S     | ML   | FR                     | 1110    | Elementary Fr    | ench I  |   | Lecture                     | 4                  | 0               | 2CP  | N                   | U10              |                        | 0                |
|         |      | ELIGIBLE C<br>COURSE D |         |                  | REQUISITE:<br>se of two-semeste<br>ook and workbook | er, first-year seque                    |                             |                    |                 | wing: FR 1199, FR 1120, FR<br>listening comprehension, sp  |                     |                  |                        | cepts and        |
| A&S     | ML   | FR                     | 1120    | Elementary Fr    |   |   | Lecture                     | 4                  | 0               | 2CP  | N                   | U10              | CCE                    | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F        | REQUISITE:  | Placement in 1<br>4XXX                  | 120 or C- or bet            | ter in FR 1110 a   | ind WARNI       | NG: No credit for this course  | e if taken after th | ne following:    | FR 1199 or 2XXX or 3   | 3XXX or          |
|         |      | COURSE D               | DESC:   |                  |   | urse of two-semes<br>book and workbool  |                             | quence. Basic g    | rammatical      | concepts and patterns. Emp   | phasis on devel     | opment of re     | ading, listening comp  | ,                |
| A&S     | ML   | FR                     | 1199    | French for Rev   | /iew  |   | Lecture                     | 3                  | 0               |  | N                   | U10              |                        | 0                |
|         |      | ELIGIBLE C<br>COURSE D |         |                  |   | ents with some hig                      | h school French             | . Review of gran   | nmar and v      | r this course if taken after the<br>ocabulary with intensive pra-<br>or humanities requirements in | ctice adapting t    | o college-lev    |                        | estructional     |
| A&S     | ML   | FR                     | 2110    | Intermediate F   | rench I   |   | Lecture                     | 3                  | 0               | 2CP  | N                   | U30              | CCE                    | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F        | REQUISITE:  | or 3XXX or 4X                           | XX                          | •                  | ,               | 120 or 1199) and WARNING   | G: No credit for    | this course if   | taken after the follow | ing: FR 2120     |
|         |      | COURSE D               |         |                  |   | cond-year sequenc                       |                             | •                  |                 | ntal cultural material.  |                     |                  |                        |                  |
| A&S     | ML   | FR                     | 2120    | Intermediate F   |   |   | Lecture                     | 3                  | 0               | 2CP  | N                   | U30              | CCE                    | 0                |
|         |      | ELIGIBLE (<br>COURSE D | DESC:   |                  |   |   | ter, second-year            | r sequence. Inte   | nsive reviev    | 0 and WARNING: No credit w of grammar. Supplementa   | l cultural mater    | ial.             | the following: FR 3XX  |                  |
| A&S     | ML   | FR                     | 2900    | Special Topics   |   |   | Lecture                     | 1 to 15            | 999             |  | N                   | U30              |                        | 0                |
|         |      | ELIGIBLE C             |         | GEC3: A-F,<br>CR | REQUISITE:  | with offering                           |                             |                    |                 |  |                     |                  |                        |                  |
| A&S     | ML   | FR                     | 2930    | •                | tudv in French                                      | with offering.                          | Ind Study                   | 1 to 2             | 6               |  | N                   | U30              |                        | 0                |
| Ado     | IVIL | ELIGIBLE (             |         | GEC3: A-F,<br>CR | REQUISITE:  | FR 2120                                 | ind Study                   | 1 to 2             | O               |  | N                   | 030              |                        | O                |
|         |      | COURSE D               | DESC:   |                  |   | ned materials (boo                      | ks, periodicals, f          | films, tapes) on   | specific topi   | ics involving French languag   | ge. Does not co     | unt toward m     | ajor or minor. Does no | ot satisfy       |
| A&S     | ML   | FR                     | 2970T   | French Tutoria   | al  |   | Tutorial                    | 1 to 15            | 15              |  | N                   | U30              |                        | 0                |
|         |      | ELIGIBLE (             |         | GEC2: A-F,<br>PR | REQUISITE:  | HTC                                     |                             |                    |                 |  |                     |                  |                        |                  |
|         |      | COURSE D               | DESC:   |                  |   |   |                             |                    |                 | g tools such as French/Frenc<br>pics serve as a base for disc                                      |                     |                  | ionary of Synonyms, li | brary            |
| A&S     | ML   | FR                     | 2971T   | French Tutoria   | al  |   | Tutorial                    | 1 to 15            | 15              |  | N                   | U30              |                        | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC2: A-F,<br>PR | REQUISITE:  | HTC                                     |                             |                    |                 |  |                     |                  |                        |                  |
|         |      | COURSE D               | DESC:   | Students will ex | plore various topi                                  | cs for thesis work                      | and prepare for             | study abroad. S    | tudents will    | also learn to write a grant pr   | roposal and app     | oly for funding  | g for their research.  |                  |
| A&S     | ML   | FR                     | 2980T   | French Tutoria   | al  |   | Tutorial                    | 1 to 15            | 15              |  | N                   | U30              |                        | 0                |
|         |      | ELIGIBLE (             |         | GEC2: A-F,<br>PR | REQUISITE:  | HTC                                     |                             |                    |                 |  |                     |                  |                        |                  |
|         |      | COURSE D               |         | characteristics  | of literary moveme                                  | French literature. Sents in conjunction | with historical c           | hronology.         |                 | nrough contemporary Franco   | •                   |                  | guideline. Students w  |                  |
| A&S     | ML   | FR                     | 2981T   | French Tutoria   |   |   | Tutorial                    | 1 to 15            | 15              |  | N                   | U30              |                        | 0                |
|         |      | ELIGIBLE (             |         | GEC2: A-F,<br>PR | REQUISITE:  | HTC                                     |                             |                    |                 | · · · · · · · · · · · · · · · · · · ·  |                     |                  |                        |                  |
| A 9 C   | MI   | COURSE D               |         |                  | -   | _                                       |                             | s tutoriai works ( | _               | writing and research skills. T   |                     | 1120             |                        | 0                |
| A&S     | ML   | FR<br>ELIGIBLE (       | 3110    | GEC1: A-F        | nversation and C<br>REQUISITE:                      | •                                       | Lecture<br>ench placement l | · ·                | 0               |  | N                   | U30              |                        | U                |
|         |      | COURSE D               |         |                  |   | eadings and assign                      |                             |                    |                 |  |                     |                  |                        |                  |
| A&S     | ML   | FR                     | 3120    |                  | vitting based on re<br>versation and C              |   | Lecture                     | 3                  | 0               |  | N                   | U30              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D | GRADES: | GEC1: A-F        | REQUISITE:  | FR 3110<br>and writing based o          |                             |                    |                 | review   | ••                  |                  |                        | •                |
|         |      | OOOROL D               | )L00.   | Continuation of  | orro. opeaking c                                    | and winning based t                     | on readings and             | assigned topics    | . Oranninai     | icvicw.  |                     |                  |                        |                  |

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| College | Dept | Subj Cat #                  | Title   | Component                    | Cred Hours            | Repeat<br>Hours  | General Education               | Perm             | Subsidy<br>Level | eLearn Options        | Majors Set Aside |
| A&S     | ML   | FR 3215                     | French for Business   | Lecture                      | 3                     | 0                |                                 | N                | U30              |                       | 0                |
|         |      | ELIGIBLE GRADES:            | GEC1: A-F REQUISITE: FR 3120  |                              |                       |                  |                                 |                  |                  |                       |                  |
|         |      | COURSE DESC:                | Profession-oriented language and culture training in  | n French. Readin             | g, writing, listen    | ing, and spe     | eaking skills are emphasized    | I in a business  | s context.       |                       |                  |
| A&S     | ML   | FR 3348                     | French Civilization and Culture I   | Lecture                      | 3                     | 0                |                                 | N                | U30              |                       | 0                |
|         |      | ELIGIBLE GRADES:            | GEC1: A-F REQUISITE: FR 3110  |                              |                       |                  |                                 |                  |                  |                       |                  |
|         |      | COURSE DESC:                | Social, political, and cultural history of France from  | the Middle Ages              | to the Revolutio      | n. Reading:      | s, discussions, class reports,  | , and short pa   | pers.            |                       |                  |
| A&S     | ML   | FR 3349                     | French Civilization and Culture II  | Lecture                      | 3                     | 0                |                                 | N                | U30              |                       | 0                |
|         |      | ELIGIBLE GRADES:            | GEC1: A-F REQUISITE: FR 3110  |                              |                       |                  |                                 |                  |                  |                       |                  |
|         |      | COURSE DESC:                | Social, political, and cultural history of France from  | the Revolution to            | the present. Re       | eadings, dis     | cussions, class reports, and    | short papers.    |                  |                       |                  |
| A&S     | ML   | FR 3540                     | Introduction to Reading French Literature   | Lecture                      | 3                     | 0                |                                 | N                | U30              |                       | 0                |
|         |      | ELIGIBLE GRADES:            | GEC1: A-F REQUISITE: FR 3110  |                              |                       |                  | 2.6                             |                  |                  | , -                   |                  |
|         |      | COURSE DESC:                | Designed to prepare students for advanced literature poetry.  | re classes. Emp              | nasis on develop      | ping literary    | interpretive skills through ci  | ose anaiysis c   | of French and    | or Francopnone prose  | e, drama, and    |
|         |      |                             | poony.  |                              |                       |                  |                                 |                  |                  |                       |                  |
| A&S     | ML   | FR 3550                     | Introduction to Prose   | Lecture                      | 3                     | 0                |                                 | N                | U30              |                       | 0                |
| ,       |      | ELIGIBLE GRADES:            | GEC1: A-F REQUISITE: FR 3540  | 20014.0                      | · ·                   | ŭ                |                                 | .,               | 000              |                       | v                |
|         |      | COURSE DESC:                | Reading and discussion of French and/or Francoph  | none novels, sho             | rt stories, and ot    | her narrativ     | e genres representing variou    | ıs literary heri | tages.           |                       |                  |
| A&S     | ML   | FR 3560                     | Introduction to Drama and Poetry  | Lecture                      | 3                     | 0                |                                 | N                | U30              |                       | 0                |
| Ado     | IVIL | ELIGIBLE GRADES:            | GEC1: A-F REQUISITE: FR 3540  | Lecture                      | 3                     | U                |                                 | IN               | 030              |                       | O                |
|         |      | COURSE DESC:                | Analysis and discussion of French and/or Francoph   | none plays and p             | oetry from differe    | ent periods.     |                                 |                  |                  |                       |                  |
|         |      |                             |   |                              |                       |                  |                                 |                  |                  |                       |                  |
| A&S     | ML   | FR 3910                     | Internship in French  | Internship                   | 1 to 4                | 8                |                                 | 1                | U30              |                       | 0                |
|         |      | ELIGIBLE GRADES:            | GEC6: CR, REQUISITE: Permission req   | quired                       |                       |                  |                                 |                  |                  |                       |                  |
|         |      | COURSE DESC:                | Practice using the language in a work environment.  | . Does not count             | for major.            |                  |                                 |                  |                  |                       |                  |
| A&S     | ML   | FR 3970T                    | French Tutorial   | Tutorial                     | 1 to 15               | 15               |                                 | N                | U30              |                       | 0                |
|         |      | ELIGIBLE GRADES:            | GEC2: A-F, REQUISITE: HTC   |                              |                       |                  |                                 |                  |                  |                       |                  |
|         |      | COURSE DESC:                | PR During this tutorial, students will make final decisior  | ns for thesis tonic          | and begin in-de       | enth resear      | ch Further study abroad on      | tions will be di | iscussed Ton     | ics will vary         |                  |
|         |      | 0001.02 0200.               | Danning time tateman, etaborito tim mante imai accidio.   |                              | ana bogin in ac       | <b>5</b> p 1000a | on ranner enady abread op       |                  | .000000001 .0p   |                       |                  |
| A&S     | ML   | FR 3980T                    | French Tutorial   | Tutorial                     | 1 to 15               | 15               |                                 | N                | U30              |                       | 0                |
|         |      | ELIGIBLE GRADES:            | GEC2: A-F, REQUISITE: HTC   |                              |                       |                  |                                 |                  |                  |                       |                  |
|         |      | COURSE DESC:                | PR<br>Students will continue research thesis topic and exp  | olore related inte           | rdisciplinary area    | as. Field wo     | ork may be required. Topics     | will varv.       |                  |                       |                  |
| A&S     | ML   | FR 4334                     | French Through Film   | Lecture                      | 3                     | 0                |                                 | N                | U30              |                       | 0                |
|         |      | ELIGIBLE GRADES:            | GEC1: A-F REQUISITE: FR 3110  |                              |                       |                  |                                 |                  |                  |                       |                  |
|         |      | COURSE DESC:                | Early development of the French cinema and its mo proficiency through listening, speaking, reading, and |                              | kers, actors, and     | d actresses      | . Films are studied in their cu | ultural and his  | torical contex   | ts. Students increase | their French     |
|         |      |                             | pronoionoy unough notorning, opeaning, reading, and   | a witting.                   |                       |                  |                                 |                  |                  |                       |                  |
| A&S     | ML   | FR 4437                     | Applied Phonetics   | Lecture                      | 3                     | 0                |                                 | N                | U30              |                       | 0                |
|         |      | ELIGIBLE GRADES:            | GEC1: A-F REQUISITE:  | -44 F                        |                       | dia a aut        | i                               |                  |                  |                       |                  |
| A&S     | ML   | COURSE DESC:                | Systematic study of segmental and prosodic eleme  | nts of French pro<br>Lecture | nunciation inclu<br>3 | iding extens     | sive orai practice.             | N                | U30              |                       | 0                |
| AQS     | IVIL | FR 4439<br>ELIGIBLE GRADES: | Modern French Usage GEC1: A-F REQUISITE: FR 3120  | Lecture                      | 3                     | U                |                                 | IN               | 030              |                       | U                |
|         |      | COURSE DESC:                | Study French syntax and semantics. Fine points of   | grammar. Praction            | ce in compositio      | n.               |                                 |                  |                  |                       |                  |
|         |      |                             |   | -                            | •                     |                  |                                 |                  |                  |                       |                  |

|         |      |              |                   | SORTED B   | BY College, De                 | partment/Sch           |                  | x                                |                 |                  |                           |                  |
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| College | Dept | Subj         | Cat #             | Title  | Component                      | Cred Hours             | Repeat<br>Hours  | General Education                | Perm            | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| A&S     | ML   | FR           | 4441              | Stylistics and Criticism   | Lecture                        | 3                      | 0                |                                  | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GRA |                   | GEC1: A-F REQUISITE: FR 3550 or 35   |                                |                        |                  |                                  |                 |                  |                           |                  |
|         |      | COURSE DESC  | C:                | Figures of literary style. Explication de texte. Study   | of French proso                | dy. Literary thec      | ory.             |                                  |                 |                  |                           |                  |
| A&S     | ML   | FR           | 4502              | 16th-Century French Literature   | Lecture                        | 3                      | 0                |                                  | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GRA |                   | GEC1: A-F REQUISITE: FR 3550 or 35<br>Survey of major 16th-century French writers. All re                          |                                | on and naners i        | n French         |                                  |                 |                  |                           |                  |
| A&S     | ML   | FR           | 4503              | 17th-Century French Literature   | Lecture                        | 3                      | 0                |                                  | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GRA |                   | GEC1: A-F REQUISITE: FR 3550 or 35   |                                |                        |                  |                                  |                 |                  |                           |                  |
| A&S     | ML   | COURSE DESC  | C:<br><b>4504</b> | Survey of major 17th-century French writers. All re<br>18th-Century French Literature                              | eadings, discussion<br>Lecture | on, and papers in<br>3 | n French.<br>0   |                                  | N               | U30              |                           | 0                |
| Ado     | IVIL | ELIGIBLE GRA |                   | GEC1: A-F REQUISITE: FR 3550 or 35   |                                | 3                      | U                |                                  | IN              | 030              |                           | U                |
|         |      | COURSE DESC  |                   | Survey of major 18th-century French writers. All re  |                                | on, and papers         | in French.       |                                  |                 |                  |                           |                  |
| A&S     | ML   | FR           | 4505              | 19th-Century French Literature   | Lecture                        | 3                      | 0                |                                  | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GRA |                   | GEC1: A-F REQUISITE: FR 3550 or 35<br>Survey of major 19th-century French writers. All re                          |                                | on, and papers         | in Franch        |                                  |                 |                  |                           |                  |
| A&S     | ML   |              | 4506              | 20th- and 21st-Century French Literature   | Lecture                        | on, and papers         | 0                |                                  | N               | U30              |                           | 0                |
| 7.00    |      | ELIGIBLE GRA |                   | GEC1: A-F REQUISITE: FR 3550 or 35   |                                | Ū                      | ŭ                |                                  |                 | 000              |                           | · ·              |
|         |      | COURSE DESC  |                   | Survey of major 20th- and/or 21st-century French   |                                | •                      |                  | in French.                       |                 |                  |                           |                  |
| A&S     | ML   | FR           | 4511              | Francophone Literature and Culture of Africa and the Caribbean   | Lecture                        | 3                      | 0                |                                  | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GRA |                   | GEC1: A-F REQUISITE: FR 3550 or 35   |                                |                        |                  |                                  |                 |                  |                           |                  |
|         |      | COURSE DESC  | D:                | Representative works by 20th- and 21st-century w<br>Ferdinand Oyono, Léopold Senghor, Aimé Césaire<br>discussions. |                                |                        |                  |                                  |                 |                  |                           |                  |
|         |      |              |                   | uiscussiuris.  |                                |                        |                  |                                  |                 |                  |                           |                  |
| A&S     | ML   | FR           | 4512              | Francophone Literature and Culture of the<br>Americas  | Lecture                        | 3                      | 0                |                                  | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GRA |                   | GEC1: A-F REQUISITE: FR 3550 or 35   |                                |                        |                  |                                  |                 |                  |                           |                  |
|         |      | COURSE DESC  | D:                | Representative works by 20th- and 21st-century w<br>speaking parts of the Americas. Authors studied in             |                                |                        |                  |                                  |                 |                  |                           |                  |
|         |      |              |                   | are studied in their historical and cultural contexts.   |                                |                        |                  | mibiay, mano olano bialo, be     | arry Edicition  | , Corara Ellor   | mo, mano cono rigin       | ant. Works       |
| A&S     | ML   | FR           | 4513              | Occupation and Resistance in French Film and Literature  | Lecture                        | 3                      | 0                |                                  | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GRA | DES:              | GEC1: A-F REQUISITE: FR 3550 or 35   | 560                            |                        |                  |                                  |                 |                  |                           |                  |
|         |      | COURSE DESC  | D:                | The course will study the period of the German occurs as L'Armee des ombres, Effoyables jardins, o                 |                                |                        |                  |                                  | ms. Books an    | d films to be s  | studied will typically ir | nclude works     |
| A&S     | ML   | FR           | 4514              | Early Modern Non-Fiction Prose: 16th-18th  | Lecture                        | 3                      | 0                |                                  | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GRA | DES:              | Centuries GEC1: A-F REQUISITE: FR 3550 or 35   | 560                            |                        |                  |                                  |                 |                  |                           |                  |
|         |      | COURSE DESC  | _                 | Studies major French authors of non-fiction in the   | early modern era               |                        |                  |                                  |                 | as works of li   | terature. Works stud      | ied will         |
| A&S     | ML   | FR           | 4515              | potentially include essays, philosophy, history, the<br>Early Modern Poetry: 16th-18th Centuries                   | ology, diaries and<br>Lecture  | d memoirs, biogi<br>3  | raphies and<br>0 | autobiographies, and corresp     | pondence.<br>N  | U30              |                           | 0                |
| Ado     | IVIL | ELIGIBLE GRA |                   | GEC1: A-F REQUISITE: FR 3550 or 35   |                                | 3                      | U                |                                  | IN              | 030              |                           | O                |
|         |      | COURSE DESC  | _                 | Studies major French poets in the early modern er  |                                | turies). Authors       | studied may      | y include, but are not limited t | to, Labé, Du E  | Bellay, Ronsai   | rd, La Fontaine, Volta    | ire, Chénier.    |
| A&S     | ML   | FR           | 4516              | Prose Fiction of the 17th and 18th Centuries   | Lecture                        | 3                      | 0                |                                  | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GRA |                   | GEC1: A-F REQUISITE: FR 3550 or 35 Studies major French writers of narrative fiction in                            |                                | n centuries Auth       | hore etudied     | might include Mme de La Fa       | vette Prévos    | t Montesquie     | u Voltaire Laclos         |                  |
| A&S     | ML   |              | ر.<br>4517        | Drama of the 17th and 18th Centuries   | Lecture                        | 3                      | 0                | might morado mine de La Fa       | N               | U30              | a, voltairo, Lacios.      | 0                |
|         |      | ELIGIBLE GRA |                   | GEC1: A-F REQUISITE: FR 3550 or 35   |                                | -                      | -                |                                  |                 |                  |                           |                  |
|         |      | COURSE DESC  | D:                | Examines major French dramatists and dramatic n Marivaux, Beaumarchais, Sedaine, Voltaire.                         | movements of the               | 17th and 18th          | centuries. Au    | uthors studied may include, b    | ut are not limi | ted to, Corne    | ille, Racine, Molière,    | Regnard,         |
|         |      |              |                   | a, Doddinaronaro, Coddino, Voltairo.   |                                |                        |                  |                                  |                 |                  |                           |                  |

|         |      |                                  | SURTED BY   | College, Dep      | artment/Sch       |                 | •                                 |              | Out at the       |                         |                  |
|---------|------|----------------------------------|---|-------------------|-------------------|-----------------|-----------------------------------|--------------|------------------|-------------------------|------------------|
| College | Dept | Subj Cat #                       | Title   | Component         | Cred Hours        | Repeat<br>Hours | General Education                 | Perm         | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | ML   | FR 4518                          | Prose Fiction of the 19th Century   | Lecture           | 3                 | 0               |                                   | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: FR 3550 or 3560  |                   |                   |                 |                                   |              |                  |                         |                  |
|         |      | COURSE DESC:                     | Examines major works and movements in 19th-centul Zola, Huysmans.   | ,                 |                   |                 | ay include, but are not limited t | ,            | ,                | ant, Stendhal, Balzac   | ,                |
| &S      | ML   | FR 4519                          | Poetry of the 19th and 20th Centuries   | Lecture           | 3                 | 0               |                                   | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: FR 3550 or 3560 Examines major French poets and poetic movements Lisle, Baudelaire, Verlaine, Rimbaud, Mallarmé, Valé                            | s of the 19th and |                   |                 |                                   | limited to,  | Lamartine, Viç   | ny, Hugo, Gautier, L    | econte de        |
| &S      | ML   | FR 4520                          | Drama of the 19th and 20th Centuries  | Lecture           | 3                 | 0               |                                   | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: FR 3550 or 3560<br>Studies major French dramatists of the 19th and 20th<br>Ionesco and Beckett.  |                   | hors studied ma   | y include, b    | ut are not limited to, Hugo, Mu   | sset, Vigny  | , Jarry, Coctea  | au, Anouilh, Sartre, C  | amus,            |
| &S      | ML   | FR 4521                          | Prose Fiction of the 20th Century   | Lecture           | 3                 | 0               |                                   | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: FR 3550 or 3560<br>Studies major French fiction writers of the 20th centu<br>Robbe Grillet, and Duras.   |                   | lied may include  | , but are no    | ot limited to, Gide, Proust, Mau  | riac, Sartre | , Malraux, St.   | Exupéry, Camus, Sai     | rraute, Butor,   |
| &S      | ML   | FR 4640                          | Theory of Teaching French   | Lecture           | 3                 | 0               |                                   | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: FR 3120  |                   |                   |                 |                                   |              |                  |                         |                  |
|         |      | COURSE DESC:                     | Provides an introduction to current theories about lea<br>opportunities to develop a deeper knowledge of and  |                   |                   |                 |                                   |              |                  |                         | res and          |
| &S      | ML   | FR 4900                          | Special Topics  | Lecture           | 3                 | 9               |                                   | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: FR 3550 or 3560<br>Subject will vary. Investigation of a specific topic not  | -                 | ensively in depar | tment curri     | culum.                            |              |                  |                         |                  |
| kS.     | ML   | FR 4930                          | Independent Study in French   | Ind Study         | 1 to 3            | 6               |                                   | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE: 6 Hours in FR at CR   | t 3000 level      |                   |                 |                                   |              |                  |                         |                  |
|         |      | COURSE DESC:                     | Directed individual readings, discussion, and reports   | in language at    |                   |                 | ount toward 4000-level hrs req    |              | •                |                         |                  |
| &S      | ML   | FR 4970                          |   | Tutorial          | 1 to 15           | 999             |                                   | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE: HTC<br>CR. PR   |                   |                   |                 |                                   |              |                  |                         |                  |
|         |      | COURSE DESC:                     | Thesis writing. Student will finalize thesis proposal ar<br>the topic of the thesis and write preliminary drafts of   |                   | east one chapte   | of the prop     | posed thesis will be fine tuned   | for conferer | nce presentati   | on. Student will finish | researching      |
| &S      | ML   | FR 4980                          | French Tutorial   | Tutorial          | 1 to 15           | 999             |                                   | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE: HTC   |                   |                   |                 |                                   |              |                  |                         |                  |
|         |      | COURSE DESC:                     | CR, PR Thesis writing. Student will finish second draft of thes   | nia abantara and  | I radafina ardar  | of abantara     | attand an academia conferen       | oo finaliza  | title of thesis  |                         |                  |
| ks.     | ML   | FR 5110                          | French for Graduate Reading Requirements I  | Lecture           | 1 to 4            | 8               | , attend an academic comeren      | N            | G40              |                         | 0                |
| XO      | IVIL | ELIGIBLE GRADES:                 | GEC5: CR, REQUISITE:  | Lecture           | 1 10 4            | O               |                                   | IN           | G40              |                         | O                |
|         |      | LLIGIBLE GIVADES.                | PR, F   |                   |                   |                 |                                   |              |                  |                         |                  |
|         |      | COURSE DESC:                     | Part of a two-semester, first-year language sequence along with basic proficiency in grammatical concepts course; grading for graduates is CR/F, with the grade       | and patterns. T   | extbook and wo    | rkbook are      | required. Registered graduate     | e students a | attend a sectio  | n of a first-year unde  |                  |
| &S      | ML   | FR 5120                          | French for Graduate Reading Requirements II   | Lecture           | 1 to 4            | 8               | lover or above. Werk below t      | N            | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC5: CR, REQUISITE:<br>PR. F   |                   |                   |                 |                                   |              |                  |                         | -                |
|         |      | COURSE DESC:                     | Part of a two-semester, first-year language sequence<br>along with basic proficiency in grammatical concepts<br>course; grading for graduates is CR/F, with the grade | and patterns. T   | extbook and wo    | rkbook are      | required. Registered graduate     | e students a | attend a sectio  | n of a first-year unde  |                  |
| &S      | ML   | FR 5210                          | French for Graduate Reading Requirements III  | Lecture           | 1 to 3            | 8               |                                   | N            | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC5: CR, REQUISITE:<br>PR, F   |                   |                   |                 |                                   |              |                  |                         |                  |
|         |      | COURSE DESC:                     | Part of a two-semester, second-year language seque<br>skills, along with mid-level proficiency in grammatical<br>undergraduate course; grading for graduates is CR/F  | I concepts and p  | oatterns. Textbo  | ok and wor      | kbook are required. Registere     | d graduate   | students atter   | d a section of a seco   |                  |

|         | SORTED BY College, Department/School, Prefix Repeat Subsidy |                                 |                       |  |                                |                         |                   |                                 |               |                  |                           |                  |  |
|---------|---|---------------------------------|-----------------------|--|--------------------------------|-------------------------|-------------------|---------------------------------|---------------|------------------|---------------------------|------------------|--|
| College | Dept  | Subj                            | Cat #                 | Title  | Component                      | Cred Hours              | Repeat<br>Hours   | General Education               | Perm          | Subsidy<br>Level | eLearn Options            | Majors Set Aside |  |
| A&S     | ML  | <b>FR</b><br>ELIGIBLE GR        | <b>5220</b><br>RADES: | French for Graduate Reading Requirements IV GEC5: CR, REQUISITE: PR. F   | Lecture                        | 1 to 3                  | 8                 |                                 | N             | G40              |                           | 0                |  |
|         |   | COURSE DES                      | 3C:                   | Part of a two-semester, second-year language sec<br>skills, along with mid-level proficiency in grammatic<br>undergraduate course; grading for graduates is CF | ical concepts and              | patterns. Textboo       | ok and work       | kbook are required. Registered  | I graduate st | students atten   | nd a section of a secor   |                  |  |
| A&S     | ML  | <b>FR</b><br>ELIGIBLE GR        | <b>5310</b><br>RADES: | French for Graduate Reading Requirements V GEC5: CR, REQUISITE:  | Lecture                        | 1 to 3                  | 15                |                                 | N             | G40              |                           | 0                |  |
|         |   | COURSE DES                      | 3C:                   | PR, F Part of a two-semester, third-year language seque along with higher-level proficiency in grammatical undergraduate course; grading for graduates is CF   | concepts and patte             | tterns. Textbook a      | and workboo       | ok are required. Registered gra | aduate stude  | ents attend a    | a section of a third-year |                  |  |
| A&S     | ML  | <b>FR</b><br>ELIGIBLE GR        | <b>5320</b><br>RADES: | French for Graduate Reading Requirements VI<br>GEC5: CR, REQUISITE:<br>PR, F   |                                | 1 to 3                  | 15                |                                 | N             | G40              |                           | 0                |  |
|         |   | COURSE DES                      | 3C:                   | Part of a two-semester, third-year language seque along with higher-level proficiency in grammatical undergraduate course; grading for graduates is CF         | concepts and patte             | tterns. Textbook a      | and workboo       | ok are required. Registered gra | aduate stude  | ents attend a    | a section of a third-year |                  |  |
| A&S     | ML  | FR<br>ELIGIBLE GR<br>COURSE DES |                       | Civilization and Culture  GEC1: A-F REQUISITE:  Social, political, and cultural study of France and/o  | Lecture                        | 4 countries             | 0                 |                                 | N             | G40              |                           | 0                |  |
| A&S     | ML  | FR ELIGIBLE GR COURSE DES       | <b>5437</b><br>RADES: | Applied Phonetics GEC1: A-F REQUISITE: Systematic study of segmental and prosodic elements   | Lecture                        | 4                       | 0<br>dina extensi | ive oral practice               | N             | G40              |                           | 0                |  |
| A&S     | ML  | FR<br>ELIGIBLE GR<br>COURSE DES | <b>5439</b> RADES:    | Modern French Usage GEC1: A-F REQUISITE: Study French syntax and semantics. Fine points of   | Lecture                        | 4                       | 0                 | ve dra practice.                | N             | G40              |                           | 0                |  |
| A&S     | ML  | FR<br>ELIGIBLE GR<br>COURSE DES |                       | Stylistics and Criticism  GEC1: A-F REQUISITE: Figures of literary style. Explication de texte. Study  | Lecture<br>by of French prosoc | 4<br>dy. Literary theor | o<br>ry.          |                                 | N             | G40              |                           | 0                |  |
| A&S     | ML  | FR<br>ELIGIBLE GR<br>COURSE DES |                       | 16th-Century French Literature GEC1: A-F REQUISITE: Survey of major 16th-century French writers.   | Lecture                        | 4                       | 0                 |                                 | N             | G40              |                           | 0                |  |
| A&S     | ML  | FR ELIGIBLE GR COURSE DES       | <b>5503</b><br>RADES: | 17th-Century French Literature GEC1: A-F REQUISITE: Survey of major 17th-century French writers. All re  | Lecture                        | 4                       | 8<br>French       |                                 | N             | G40              |                           | 0                |  |
| A&S     | ML  | FR ELIGIBLE GR COURSE DES       | <b>5504</b> RADES:    | 18th-Century French Literature GEC1: A-F REQUISITE: Survey of major 18th-century French writers. All re  | Lecture                        | 4                       | 8                 |                                 | N             | G40              |                           | 0                |  |
| A&S     | ML  | FR ELIGIBLE GR COURSE DES       | <b>5505</b><br>RADES: | 19th-Century French Literature GEC1: A-F REQUISITE: Survey of major 19th-century French writers. All re  | Lecture                        | 4                       | 8                 |                                 | N             | G40              |                           | 0                |  |
| A&S     | ML  | FR ELIGIBLE GR COURSE DES       | <b>5506</b><br>RADES: | 20th- and 21st-Century French Literature GEC1: A-F REQUISITE: Survey of major 20th- and/or 21st-century French   | Lecture                        | 4                       | 8                 | in Franch                       | N             | G40              |                           | 0                |  |
| A&S     | ML  | FR                              | 5511                  | Francophone Literature and Culture of Africa and the Caribbean   | Lecture                        | 4<br>4                  | 0                 | in renon.                       | N             | G40              |                           | 0                |  |
|         |   | ELIGIBLE GR<br>COURSE DES       |                       | GEC1: A-F REQUISITE:<br>Representative works by 20th- and 21st-century w<br>Ferdinand Oyono, Léopold Senghor, Aimé Césaire<br>discussions.                     |                                |                         |                   |                                 |               |                  |                           |                  |  |

|         |      |                                   |                      | SORTED B   | SY College, De <sub>l</sub> | partment/Sch        |                 | (                                 |               |                  |                         |                  |
|---------|------|-----------------------------------|----------------------|--|-----------------------------|---------------------|-----------------|-----------------------------------|---------------|------------------|-------------------------|------------------|
| College | Dept | Subj                              | Cat #                | Title  | Component                   | Cred Hours          | Repeat<br>Hours | General Education                 | Perm          | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | ML   | FR                                | 5512                 | Francophone Literature and Culture of the Americas   | Lecture                     | 4                   | 8               |                                   | N             | G40              |                         | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DES        |                      | GEC1: A-F REQUISITE: Representative works by 20th- and 21st-century w speaking parts of the Americas. Authors studied in Célie Agnant. Works are studied in their historical | clude (but are no           | t limited to) Anne  | Hebert, Ro      | och Carrier, Michel Tremblay,     |               |                  |                         |                  |
| A&S     | ML   | FR                                | 5514                 | Early Modern Non-Fiction Prose: 16th-18th-<br>Centuries  | Lecture                     | 4                   | 8               |                                   | N             | G40              |                         | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DES        |                      | GEC1: A-F REQUISITE:<br>Studies major French authors of non-fiction in the optentially include essays, philosophy, history, there  |                             |                     |                 |                                   |               | y as works of    | literature. Works stud  | lied will        |
| A&S     | ML   | FR                                | 5515                 | Early Modern Poetry: 16th-18th- Centuries  | Lecture                     | 4                   | . 8             | 5 1 7                             | N             | G40              |                         | 0                |
|         |      | ELIGIBLE GRA                      |                      | GEC1: A-F REQUISITE:<br>Studies major French poets in the early modern er  | a (16th-18th- cen           | turies). Authors    | studied ma      | y include, but are not limited to | o, Labé, Du   | Bellay, Ronsa    | ard, La Fontaine, Volta | aire, Chénier.   |
| A&S     | ML   | FR                                | 5516                 | Prose Fiction of the 17th and 18th- Centuries  | Lecture                     | 4                   | 8               |                                   | N             | G40              |                         | 0                |
|         |      | ELIGIBLE GRA                      | ADES:                | GEC1: A-F REQUISITE: Studies major French writers of narrative fiction in  | the 17th- and 18t           | h- centuries. Aut   | hors studied    | d might include Mme de La Fa      | vette, Prévo  | ost, Montesqu    | ieu, Voltaire, Laclos.  |                  |
| A&S     | ML   | FR                                | 5517                 | Drama of the 17th and 18th Centuries   | Lecture                     | 4                   | 8               | 3                                 | N             | G40              | , ,                     | 0                |
|         |      | ELIGIBLE GRA                      | ADES:                | GEC1: A-F REQUISITE: Examines major French dramatists and dramatic n Marivaux, Beaumarchais, Sedaine, Voltaire.  |                             | 17th- and 18th-     |                 | uthors studied may include, b     | ut are not li |                  | neille, Racine, Molière | , Regnard,       |
| A&S     | ML   | FR                                | 5518                 | Prose Fiction of the 19th- Century   | Lecture                     | 4                   | 8               |                                   | N             | G40              |                         | 0                |
|         |      | ELIGIBLE GRA                      |                      | GEC1: A-F REQUISITE: Examines major works and movements in 19th-cer  | ntury French pros           | se fiction. Authors | s studied ma    | ay include, but are not limited   | to, Chateau   | ıbriand, Const   | ant, Stendhal, Balzac   | , Flaubert,      |
| A&S     | ML   | FR                                | 5519                 | Zola, Huysmans.  Poetry of the 19th- and 20th- Centuries   | Lecture                     | 4                   | 8               |                                   | N             | G40              |                         | 0                |
|         |      | ELIGIBLE GRA                      | ADES:                | GEC1: A-F REQUISITE: Examines major French poets and poetic moveme Lisle, Baudelaire, Verlaine, Rimbaud, Mallarmé, Va  |                             |                     |                 |                                   | ot limited to | , Lamartine, \   | √igny, Hugo, Gautier,   | Leconte de       |
| A&S     | ML   | FR                                | 5520                 | Drama of the 19th- and 20th- Centuries   | Lecture                     | 4                   | 8               |                                   | N             | G40              |                         | 0                |
|         |      | ELIGIBLE GRA                      |                      | GEC1: A-F REQUISITE:<br>Studies major French dramatists of the 19th- and 2<br>lonesco and Beckett.   | 20th- centuries. A          | uthors studied m    | ay include,     | but are not limited to, Hugo, N   | flusset, Vign | ny, Jarry, Coct  | teau, Anouilh, Sartre,  | Camus,           |
| A&S     | ML   | FR                                | 5521                 | Prose Fiction of the 20th- Century   | Lecture                     | 4                   | 8               |                                   | N             | G40              |                         | 0                |
|         |      | ELIGIBLE GRA                      |                      | GEC1: A-F REQUISITE:<br>Studies major French fiction writers of the 20th- ce<br>Robbe Grillet, and Duras.  | entury. Authors stu         | udied may includ    | e, but are n    | ot limited to, Gide, Proust, Ma   | uriac, Sartre | e, Malraux, St   | . Exupéry, Camus, Sa    | rraute, Butor,   |
| A&S     | ML   | FR                                | 5640                 | Theory of Teaching French  | Lecture                     | 4                   | 0               |                                   | N             | G40              |                         | 0                |
|         |      | ELIGIBLE GRA                      |                      | GEC1: A-F REQUISITE: Provides an introduction to current theories about I opportunities to develop a deeper knowledge of an  |                             |                     |                 |                                   |               |                  |                         | res and          |
| A&S     | ML   | <b>FR</b><br>ELIGIBLE GR <i>i</i> | <b>5810</b><br>ADES: | French for Graduates: Reading I GEC3: A-F, REQUISITE:  | Lecture                     | 4                   | 0               |                                   | N             | G40              |                         | 0                |
|         |      | COURSE DES                        | SC:                  | CR Designed specifically for graduate students, to prodepartment's translation exam. As such these coulundergraduate language sequence course.                               |                             |                     |                 |                                   |               |                  |                         |                  |
| A&S     | ML   | <b>FR</b><br>ELIGIBLE GR          | <b>5820</b><br>ADES: | French for Graduates: Reading II GEC3: A-F, REQUISITE:   | Lecture                     | 4                   | 0               |                                   | N             | G40              |                         | 0                |
|         |      | COURSE DES                        | SC:                  | CR Designed specifically for graduate students, to pro- department's translation exam. As such these cour undergraduate language sequence course.                            |                             |                     |                 |                                   |               |                  |                         |                  |

|         | SORTED BY College, Department/School, Prefix  Repeat |                              |  |                               |                            |                 |                                    |             |                  |                        |                  |  |  |
|---------|--|------------------------------|--|-------------------------------|----------------------------|-----------------|------------------------------------|-------------|------------------|------------------------|------------------|--|--|
| College | Dept   | Subj Cat #                   | Title  | Component                     | Cred Hours                 | Repeat<br>Hours | General Education                  | Perm        | Subsidy<br>Level | eLearn Options         | Majors Set Aside |  |  |
| A&S     | ML   | FR 5900                      | Special Topics   | Lecture                       | 1 to 15                    | 999             |                                    | N           | G40              |                        | 0                |  |  |
|         |  | ELIGIBLE GRADES:             | GEC4: A-F, REQUISITE:  |                               |                            |                 |                                    |             |                  |                        |                  |  |  |
|         |  | COURSE DECO.                 | CR, PR   |                               |                            |                 |                                    |             |                  |                        |                  |  |  |
| A&S     | ML   | COURSE DESC:<br>FR 5940      | Subject will vary. Investigation of a specific topic no<br>Graduate Study Abroad | ot addressed exte<br>Research | nsively in depar<br>1 to 4 | tment curric    | culum.                             | N           | G40              |                        | 0                |  |  |
| Ado     | IVIL   | ELIGIBLE GRADES:             | GEC2: A-F, REQUISITE:  | Research                      | 1104                       | 24              |                                    | IN          | G40              |                        | O                |  |  |
|         |  | ELIGIBLE ON IDEO.            | PR   |                               |                            |                 |                                    |             |                  |                        |                  |  |  |
|         |  | COURSE DESC:                 | Research project must be approved by graduate co                                 |                               |                            |                 | d to graduate committee by en      |             | •                | oreign study.          |                  |  |  |
| A&S     | ML   | FR 6900                      | Special Topics in French   | Lecture                       | 1 to 15                    | 999             |                                    | N           | G40              |                        | 0                |  |  |
|         |  | ELIGIBLE GRADES:             | GEC4: A-F, REQUISITE:<br>CR, PR  |                               |                            |                 |                                    |             |                  |                        |                  |  |  |
|         |  | COURSE DESC:                 | Specific course content will vary with offering.                                 |                               |                            |                 |                                    |             |                  |                        |                  |  |  |
| A&S     | ML   | FR 6902                      | Seminar  | Seminar                       | 4                          | 8               |                                    | N           | G40              |                        | 0                |  |  |
|         |  | ELIGIBLE GRADES:             | GEC1: A-F REQUISITE:   |                               |                            |                 |                                    |             |                  |                        |                  |  |  |
|         |  | COURSE DESC:                 | Advanced study of period, genre, work, author, or p                              |                               |                            |                 | phone literature, culture, or lar  |             |                  |                        | _                |  |  |
| A&S     | ML   | FR 6920                      | Praxis in Teaching College French  | Practicum                     | 1                          | 4               |                                    | N           | G40              |                        | 0                |  |  |
|         |  | ELIGIBLE GRADES:             | GEC4: A-F, REQUISITE:<br>CR. PR  |                               |                            |                 |                                    |             |                  |                        |                  |  |  |
|         |  | COURSE DESC:                 | Designed to provide guidance for teaching associate                              | es in instructing o           | college students           | in beginnin     | g language courses. Methods        | of presenta | ation and diffic | culties in grammar and | d syntax         |  |  |
|         |  |                              | discussed. Skill of making valid and fair tests develo                           | •                             |                            | _               |                                    |             |                  |                        | _                |  |  |
| A&S     | ML   | FR 6930                      | Independent Study in French  | Ind Study                     | 1 to 4                     | 8               |                                    | N           | G40              |                        | 0                |  |  |
|         |  | ELIGIBLE GRADES:             | GEC4: A-F, REQUISITE:<br>CR, PR  |                               |                            |                 |                                    |             |                  |                        |                  |  |  |
|         |  | COURSE DESC:                 | Supervised research projects.  |                               |                            |                 |                                    |             |                  |                        |                  |  |  |
| A&S     | ML   | FR 6940                      | Directed Readings in French Language,  | Research                      | 1 to 12                    | 12              |                                    | N           | G40              |                        | 0                |  |  |
|         |  | ELIGIBLE GRADES:             | Literature, and Culture GEC2: A-F, REQUISITE:                                    |                               |                            |                 |                                    |             |                  |                        |                  |  |  |
|         |  | LLIGIBLE GRADES.             | PR   |                               |                            |                 |                                    |             |                  |                        |                  |  |  |
|         |  | COURSE DESC:                 | Supervised reading in selected areas for students p                              |                               |                            | U               | ade is recorded when departm       | ental comp  |                  | amination has been ta  |                  |  |  |
| A&S     | ML   | FR 6950                      | Thesis   | Thesis                        | 1 to 12                    | 12              |                                    | I           | G40              |                        | 0                |  |  |
|         |  | ELIGIBLE GRADES:             | GEC2: A-F, REQUISITE: Permission req   | uired                         |                            |                 |                                    |             |                  |                        |                  |  |  |
|         |  | COURSE DESC:                 | In-depth research on a topic selected by the studen                              | t in consultation v           | with an advisor.           |                 |                                    |             |                  |                        |                  |  |  |
| A&S     | ML   | GER 1110                     | Elementary German I  | Lecture                       | 4                          | 0               | 2CP                                | N           | U10              |                        | 0                |  |  |
|         |  | ELIGIBLE GRADES:             | •  |                               |                            |                 | r this course if taken after the f |             |                  | ourse in GER above 2   | 2000             |  |  |
|         |  | COURSE DESC:                 | Introduction to pronunciation and basic grammar. D                               | evelopment of co              | mprehension ar             | nd speaking     | skills. First course in beginnii   | ng sequenc  | e.               |                        |                  |  |  |
| A&S     | ML   | GER 1110A                    | Honors Experience: Elementary German I   | Ind Study                     | 0                          | 0               |                                    | N           | U10              |                        | 0                |  |  |
|         |  | ELIGIBLE GRADES:             | •  | current and stude             | ent in the OHIO            |                 | gram                               |             |                  |                        |                  |  |  |
|         |  |                              | NC   |                               |                            | , ,             | •                                  |             |                  |                        |                  |  |  |
| A&S     | MI   | COURSE DESC:                 | OHIO Honors curricular experience in Elementary G                                | erman I.<br>Lecture           | 4                          | 0               | 2CP                                | N           | U10              |                        | 0                |  |  |
| A&S     | ML   | GER 1120<br>ELIGIBLE GRADES: | Elementary German II  GEC1: A-F REQUISITE: German placen                         |                               | r C or bottor in           |                 | and WARNING: No credit for t       |             |                  | ha fallowing: CER ab   | ŭ                |  |  |
|         |  | COURSE DESC:                 | Continuation of 1110. Introduction to pronunciation                              |                               |                            |                 |                                    |             |                  |                        |                  |  |  |
|         |  |                              | ·  | · ·                           |                            | ·               |                                    | •           |                  |                        |                  |  |  |
|         |  |                              |  |                               |                            |                 |                                    |             |                  |                        |                  |  |  |
| A&S     | ML   | GER 1120A                    | Honors Experience: Elementary German II  | Ind Study                     | 0                          | 0               |                                    | N           | U10              |                        | 0                |  |  |
|         |  | ELIGIBLE GRADES:             | GEC7: CR, F, REQUISITE: GER 1120 cond  | •                             | ent in the OHIO            | Honors prog     | gram                               |             | -                |                        |                  |  |  |
|         |  | 0011005 5500                 | NC   |                               |                            |                 | -                                  |             |                  |                        |                  |  |  |
|         |  | COURSE DESC:                 | OHIO Honors curricular experience in Elementary G                                | erman II.                     |                            |                 |                                    |             |                  |                        |                  |  |  |

|         |      |                            |                      |   |  |                                  | ,                                  | Repeat                    |   |                                | Subsidy                             |  |                  |
|---------|------|----------------------------|----------------------|---|--|----------------------------------|------------------------------------|---------------------------|---|--------------------------------|-------------------------------------|--|------------------|
| College | Dept | Subj                       | Cat #                | Title   |  | Component                        | Cred Hours                         | Hours                     | General Education   | Perm                           | Level                               | eLearn Options                             | Majors Set Aside |
| A&S     | ML   | GER                        | 2110                 | Intermediate German I   |  | Lecture                          | 3                                  | 0                         | 2CP   | N                              | U30                                 |  | 0                |
|         |      | ELIGIBLE GRA               | ADES:                | GEC1: A-F REQUISITE:  | German placen                          |                                  | or C- or better in                 | GER 1120                  | and WARNING: No credit for                                | or this course i               | f taken after tl                    | he following:GER 212                       | 0 or course      |
|         |      | COURSE DES                 | SC:                  | Continued development of listening  |  |                                  | g, and speaking                    | skills. Gran              | nmar review. First course of i                            | ntermediate-le                 | evel sequence                       | ).   |                  |
| A&S     | ML   | GER                        | 2120                 | Intermediate German II  |  | Lecture                          | 3                                  | 0                         | 2CP   | N                              | U30                                 |  | 0                |
|         |      | ELIGIBLE GRA               |                      | GEC1: A-F REQUISITE: Continued development of listenir  |  |                                  |                                    |                           | and WARNING: No credit for mar review.                    | or this course i               | f taken after tl                    | he following: GER abo                      | ove 3000         |
| A&S     | ML   | GER                        | 2350                 | German Drama on Stage   |  | Seminar                          | 3                                  | 6                         |   | N                              | U30                                 |  | 0                |
|         |      | ELIGIBLE GRA               | -                    | GEC6: CR, REQUISITE: PR, F  | GER 1110                               |                                  |                                    |                           |   |                                |                                     |  |                  |
| 400     |      | COURSE DES                 |                      | Presentation of German drama or   | n stage. Practice a                    |                                  |                                    |                           | of German in a public theater                             | •                              | 1100                                |  | •                |
| A&S     | ML   | <b>GER</b><br>ELIGIBLE GRA | <b>2900</b><br>ADES: | Special Topics in German GEC3: A-F, REQUISITE: CR   |  | Lecture                          | 1 to 15                            | 999                       |   | N                              | U30                                 |  | 0                |
|         |      | COURSE DES                 | SC:                  | Specific course content will vary v   | vith offering.                         |                                  |                                    |                           |   |                                |                                     |  |                  |
| A&S     | ML   | GER                        | 2930                 | Independent Study in German   |  | Ind Study                        | 1 to 2                             | 6                         |   | N                              | U30                                 |  | 0                |
|         |      | ELIGIBLE GRA               | ADES:                | GEC3: A-F, REQUISITE:<br>CR   | GER 2120                               |                                  |                                    |                           |   |                                |                                     |  |                  |
|         |      | COURSE DES                 | SC:                  | Reading and discussion of assign<br>language requirement.   | ed materials (boo                      | ks, periodicals, f               | ilms, tapes) on s                  | specific topi             | cs involving German languaç                               | ge. Does not c                 | ount toward n                       | najor or minor. Does r                     | not satisfy      |
| A&S     | ML   | GER                        | 3110                 | Advanced Conversation and Co  | omposition                             | Lecture                          | 3                                  | 0                         |   | N                              | U30                                 |  | 0                |
|         |      | ELIGIBLE GRA               |                      | GEC1: A-F REQUISITE:<br>Speaking and writing based on va  |  | erman placeme<br>d topics. Gramm |                                    |                           |   |                                |                                     |  |                  |
| A&S     | ML   | GER                        | 3120                 | Advanced Conversation and Co  | omposition                             | Lecture                          | 3                                  | 0                         |   | N                              | U30                                 |  | 0                |
|         |      | ELIGIBLE GRA               |                      | GEC1: A-F REQUISITE:<br>Continuation of 3110. Speaking a  | GER 3110                               | on varying readir                | ngs and topics. (                  | Grammar re                | view.   |                                |                                     |  |                  |
| A&S     | ML   | GER                        | 3215                 | Business German   |  | Lecture                          | 3                                  | 0                         |   | N                              | U30                                 |  | 0                |
| Ado     | IVIL | ELIGIBLE GRA               |                      | GEC1: A-F REQUISITE:  | GER 3120                               | Lecture                          | 3                                  | O                         |   | IN                             | 030                                 |  | O                |
|         |      | COURSE DES                 |                      | Development of the student's ling   | uistic abilities in G                  |                                  |                                    |                           |   | us on busines                  | s terminology                       | and practices in Gerr                      | man-speaking     |
| A&S     | MI   | OED                        | 2240                 | countries. Written assignments in   |  | resume and a le<br>Lecture       | tter of application                | on in Germa<br>0          | ın.   | N                              | U30                                 |  | 0                |
| Aas     | ML   | GER<br>ELIGIBLE GRA        | 3348                 | German Culture and Civilization GEC1: A-F REQUISITE:  | n<br>GER 3110                          | Lecture                          | 3                                  | U                         |   | IN                             | 030                                 |  | U                |
|         |      | COURSE DES                 |                      | Historical, intellectual, and artistic  |  | an, Austrian, and                | Swiss culture f                    | rom earlies               | t times to present.                                       |                                |                                     |  |                  |
| A&S     | ML   | GER                        | 3349                 | Austrian Culture and Civilization   | n                                      | Lecture                          | 3                                  | 0                         |   | N                              | U30                                 |  | 0                |
|         |      | ELIGIBLE GRA               |                      | GEC1: A-F REQUISITE:  | GER 3110                               |                                  |                                    |                           |   |                                |                                     |  |                  |
| 4.00    |      | COURSE DES                 |                      | Historical, intellectual, and artistic  | •                                      |                                  |                                    |                           | aught in Salzburg, Austria.                               |                                | 1100                                |  | •                |
| A&S     | ML   | GER<br>ELIGIBLE GRA        | 3550                 | Introduction to German Literatu GEC1: A-F REQUISITE:  | ure I<br>GER 3110                      | Lecture                          | 3                                  | 0                         |   | N                              | U30                                 |  | 0                |
|         |      | COURSE DES                 | -                    | Study of major literary works and   |  | ieval times to the               | e 19th century.                    |                           |   |                                |                                     |  |                  |
| A&S     | ML   | GER                        | 3560                 | Introduction to German Literatu   | ire II                                 | Lecture                          | 3                                  | 0                         |   | N                              | U30                                 |  | 0                |
|         |      | ELIGIBLE GRA               |                      | GEC1: A-F REQUISITE:<br>Study of major literary works of the  | GER 3110<br>e 20th and 21st ce         | enturies.                        |                                    |                           |   |                                |                                     |  |                  |
| A&S     | ML   | GER                        | 3570                 | German through Film   |  | Lecture                          | 3                                  | 0                         |   | N                              | U30                                 |  | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DES |                      | GEC1: A-F REQUISITE:<br>This course offers an introduction<br>German cinema and its relation to<br>assigned readings, participation in<br>Proceeding chronologically, the c | relevant historica<br>class discussion | ll, political, and o             | cultural contexts of writing assig | and related<br>nments, ma | artistic movements. Studentary of which entail revisions. | ts develop the<br>Students acq | ir German lan<br>Juire skills in tl | guage proficiencies the analysis of cinema | nrough           |

| College | Dept | Subj Cat #                       | Title  | Component           | Cred Hours       | Repeat<br>Hours  | General Education             | Perm         | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
|---------|------|----------------------------------|--|---------------------|------------------|------------------|-------------------------------|--------------|------------------|------------------------|------------------|
| A&S     | ML   | GER 3910                         | Internship in German   | Internship          | 1 to 4           | 8                |                               | 1            | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC6: CR, REQUISITE: Permission requirements   | uired               |                  |                  |                               |              |                  |                        |                  |
|         |      | COURSE DESC:                     | Practice using the language in a work environment.   | Does not count f    | or major.        |                  |                               |              |                  |                        |                  |
| A&S     | ML   | GER 4439                         | Modern Ger Usage   | Lecture             | 3                | 0                |                               | N            | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: GER 3120 Selected problems in analysis and classroom prese  | ntation of Germa    | n morphology a   | and syntax.      |                               |              |                  |                        |                  |
| A&S     | ML   | GER 4441                         | Stylistics   | Lecture             | 3                | 0                |                               | N            | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: GER 3120<br>Advanced writing and stylistic analysis. Practice in a  | a variety of nonfic | tion prose tech  | niques.          |                               |              |                  |                        |                  |
| A&S     | ML   | GER 4450                         | Advanced Language Skills Application   | Lecture             | 3                | 0                |                               | N            | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: GER 3120 Analysis and application of advanced morphology a  | nd syntax conce     | ots and structur | es in Germa      | an.                           |              |                  |                        |                  |
| A&S     | ML   | GER 4529                         | 20th-Century Austrian Literature   | Lecture             | 3                | 0                |                               | N            | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: GER 3120 Intensive analysis of major author(s), literary genre,   | or theme.           |                  |                  |                               |              |                  |                        |                  |
| A&S     | ML   | GER 4533                         | German Lyric Poetry  | Lecture             | 3                | 0                |                               | N            | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: GER 3550 or 3:<br>Interpretative and critical study of German lyric poet  |                     |                  |                  |                               |              |                  |                        |                  |
| A&S     | ML   | GER 4900                         | Special Topics   | Lecture             | 3                | 9                |                               | N            | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: GER 3550 or 3:<br>Intensive analysis of major author, literary genre, or  |                     |                  |                  |                               |              |                  |                        |                  |
| A&S     | ML   | <b>GER 4930</b> ELIGIBLE GRADES: | Independent Study in German GEC3: A-F, REQUISITE: 6 Hours in GER   | Ind Study           | 1 to 3           | 3                |                               | N            | U30              |                        | 0                |
|         |      | ELIGIBLE GIVIBLO.                | CR REGISTER STISSIS IN SELEC   | ( di 0000 10 voi    |                  |                  |                               |              |                  |                        |                  |
|         |      | COURSE DESC:                     | Directed individual readings, discussion, and reports  |                     |                  |                  | ount toward 4000-level hrs re | •            | •                |                        |                  |
| A&S     | ML   | <b>GER 5110</b> ELIGIBLE GRADES: | German for Graduate Reading Requirements I GEC5: CR, REQUISITE: PR. F  | Lecture             | 1 to 4           | 8                |                               | N            | G40              |                        | 0                |
|         |      | COURSE DESC:                     | Part of a two-semester, first-year language sequenc<br>along with basic proficiency in grammatical concept<br>course; grading for graduates is CR/F, with the grad     | s and patterns.     | Fextbook and w   | orkbook are      | required. Registered gradua   | ate students | attend a secti   |                        |                  |
| A&S     | ML   | GER 5120                         | German for Graduate Reading Requirements II  | 0                   | 1 to 4           | .0 be 01 D-<br>8 | ever or above. Work below to  | N            | G40              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC5: CR, REQUISITE:<br>PR. F  |                     |                  | -                |                               |              |                  |                        |                  |
|         |      | COURSE DESC:                     | Part of a two-semester, first-year language sequence<br>along with basic proficiency in grammatical concept<br>course; grading for graduates is CR/F, with the grading | s and patterns.     | Textbook and w   | orkbook are      | required. Registered gradua   | ate students | attend a secti   |                        |                  |
| A&S     | ML   | GER 5210                         | German for Graduate Reading Requirements   | Lecture             | 1 to 3           | 8                |                               | N            | G40              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | III<br>GEC5: CR, REQUISITE:<br>PR. F   |                     |                  |                  |                               |              |                  |                        |                  |
|         |      | COURSE DESC:                     | Part of a two-semester, second-year language sequ<br>skills, along with mid-level proficiency in grammatics<br>undergraduate course; grading for graduates is CR/      | al concepts and p   | atterns. Textb   | ook and wo       | kbook are required. Register  | red graduate | students atte    | nd a section of a seco |                  |
| A&S     | ML   | GER 5220                         | German for Graduate Reading Requirements   | Lecture             | 1 to 3           | 8                |                               | N            | G40              | <del></del>            | 0                |
|         |      | ELIGIBLE GRADES:                 | IV GEC5: CR, REQUISITE:  |                     |                  |                  |                               |              |                  |                        |                  |
|         |      | COURSE DESC:                     | PR, F Part of a two-semester, second-year language sequ skills, along with mid-level proficiency in grammatica undergraduate course; grading for graduates is CR/      | al concepts and p   | atterns. Textb   | ook and wo       | kbook are required. Register  | red graduate | students atte    | nd a section of a seco |                  |

|         |      |                                 |  |                                 | ,                | Repeat          |                                 |               | Subsidy       |                         |                  |
|---------|------|---------------------------------|--|---------------------------------|------------------|-----------------|---------------------------------|---------------|---------------|-------------------------|------------------|
| College | Dept | Subj Cat                        | # Title  | Component                       | Cred Hours       | Hours           | General Education               | Perm          | Level         | eLearn Options          | Majors Set Aside |
| A&S     | ML   | GER 531<br>ELIGIBLE GRADES      | · · · · · · · · · · · · · · · · · · ·  | / Lecture                       | 1 to 3           | 15              |                                 | N             | G40           |                         | 0                |
|         |      | COURSE DESC:                    | Part of a two-semester, third-year language seque<br>along with high-level proficiency in grammatical or<br>undergraduate course; grading for graduates is C | oncepts and patter              | rns. Textbook a  | nd workboo      | ok are required. Registered g   | raduate stude | ents attend a | section of a third-year |                  |
| A&S     | ML   | GER 532                         |  | Lecture                         | 1 to 3           | 15              |                                 | N             | G40           |                         | 0                |
|         |      | ELIGIBLE GRADES                 | VI<br>: GEC5: CR, REQUISITE:<br>PR. F  |                                 |                  |                 |                                 |               |               |                         |                  |
|         |      | COURSE DESC:                    | Part of a two-semester, third-year language seque<br>along with high-level proficiency in grammatical cundergraduate course; grading for graduates is C      | oncepts and patter              | rns. Textbook a  | nd workboo      | ok are required. Registered g   | raduate stude | ents attend a | section of a third-year |                  |
| A&S     | ML   | GER 581                         | German for Graduates: Reading I  | Lecture                         | 4                | 0               |                                 | N             | G40           |                         | 0                |
|         |      | ELIGIBLE GRADES                 | : GEC3: A-F, REQUISITE:<br>CR  |                                 |                  |                 |                                 |               |               |                         |                  |
|         |      | COURSE DESC:                    | Designed specifically for graduate students, to pro<br>department's translation exam. As such these cou<br>undergraduate language sequence course.           |                                 |                  |                 |                                 |               |               |                         |                  |
| A&S     | ML   | GER 582                         | German for Graduates: Reading II   | Lecture                         | 4                | 0               |                                 | N             | G40           |                         | 0                |
|         |      | ELIGIBLE GRADES                 | : GEC3: A-F, REQUISITE: GER 5810<br>CR   |                                 |                  |                 |                                 |               |               |                         |                  |
|         |      | COURSE DESC:                    | Designed specifically for graduate students, to pro<br>department's translation exam. As such these cou<br>undergraduate language sequence course.           |                                 |                  |                 |                                 |               |               |                         |                  |
| A&S     | ML   | GER 590                         | Special Topics   | Lecture                         | 1 to 15          | 999             |                                 | N             | G40           |                         | 0                |
|         |      | ELIGIBLE GRADES                 | : GEC4: A-F, REQUISITE:<br>CR, PR  |                                 |                  |                 |                                 |               |               |                         |                  |
|         |      | COURSE DESC:                    | Intensive analysis of major author, literary genre,  | or theme.                       |                  |                 |                                 |               |               |                         |                  |
| A&S     | ML   | ILML 290                        | Modern Languages   | Lecture                         | 1 to 15          | 999             |                                 | N             | U30           |                         | 0                |
|         |      | ELIGIBLE GRADES                 | CR   |                                 |                  |                 |                                 |               |               |                         |                  |
| A&S     | ML   | COURSE DESC:<br>ILML 290        | Specific course content will vary with offering.   | Lecture                         | 3                | 0               | 2HL                             | N             | U30           |                         | 0                |
| Αασ     | IVIL | ELIGIBLE GRADES                 | : GEC1: A-F REQUISITE:   |                                 |                  | -               |                                 | IN            | 030           |                         | U                |
| A&S     | ML   | COURSE DESC:<br>ILML 290        | Literature of Portugal or literature of Brazil in Engl  Italian Literature in English  | lish translation. No<br>Lecture | 3 Knowleage of I | Portuguese<br>0 | necessary.<br>2HL               | N             | U30           |                         | 0                |
| A&S     | IVIL | ELIGIBLE GRADES                 | : GEC1: A-F REQUISITE:   |                                 | -                | -               |                                 | IN            | 030           |                         | U                |
| A&S     | ML   | COURSE DESC:<br>ILML 290        | Famous literary works of best Italian authors, pres  | sented in English. I<br>Lecture | No knowleage o   | italian ne<br>0 | cessary.<br>2HL                 | N             | U30           |                         | 0                |
| Αασ     | IVIL | ELIGIBLE GRADES COURSE DESC:    |  |                                 | -                | ŭ               |                                 | IN            | 030           |                         | U                |
|         |      | COURSE DESC.                    | ropics may dear with either Spanish or Latin Ame   | encan illerature. No            | o knowledge of v | spanish ne      | dessary.                        |               |               |                         |                  |
| A&S     | ML   | ILML 290                        | 3  | Lecture                         | 3                | 0               | 2HL                             | N             | U30           |                         | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | : GEC1: A-F REQUISITE:<br>Literary works by authors of French expression, re   | ead and discussed               | l in English. No | knowledge       | of French necessary.            |               |               |                         |                  |
| A&S     | ML   | ILML 290                        | <b>.</b>   | Lecture                         | 3                | 0               | 2HL                             | N             | U30           |                         | 0                |
|         |      | ELIGIBLE GRADES COURSE DESC:    | : GEC1: A-F REQUISITE:<br>Survey of masterpieces of German literature, pres  | sented in English.              | No knowledge c   | f German r      | necessary.                      |               |               |                         |                  |
| A&S     | ML   | ILML 290                        | 6 Russian Literature in English  | Lecture                         | 3                | 0               | 2HL                             | N             | U30           |                         | 0                |
|         |      | ELIGIBLE GRADES                 |  | viet Union) in Engl             | lish translation | Tonic varie     | s. No knowledge of Russian r    | necessarv     |               |                         |                  |
|         |      | OCCINCL DEGO.                   | Colocida morary works from Nussia (or former so  | viol Officity in Eligi          | non translation. | . opio varie    | o. 140 Milowicage of Mussiall I | iooooaiy.     |               |                         |                  |

|         |      |                                  |  |                      |                   | Repeat          |                                  |                | Subsidy     |                         |                  |
|---------|------|----------------------------------|--|----------------------|-------------------|-----------------|----------------------------------|----------------|-------------|-------------------------|------------------|
| College | Dept | Subj Cat #                       | Title  | Component            | Cred Hours        | Hours           | General Education                | Perm           | Level       | eLearn Options          | Majors Set Aside |
| A&S     | ML   | ILML 2907                        | Caribbean Literature in English  | Lecture              | 3                 | 0               | 2HL                              | N              | U30         |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |                      |                   |                 |                                  |                |             |                         |                  |
|         |      | COURSE DESC:                     | Study the literature of the Caribbean in English tr                                    |                      | -                 |                 |                                  |                |             |                         |                  |
| A&S     | ML   | ITAL 1110                        | Elementary Italian I   | Lecture              | 4                 | 0               | 2CP                              | N              | U10         | CCE                     | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: WARNING: I Beginning course of first-year sequence.               | No credit for this c | ourse if taken af | ter the follo   | win: ITAL 1120 or ITAL 2000      | or 3000 level  | course      |                         |                  |
| A&S     | ML   | ITAL 1120                        | Elementary Italian II  | Lecture              | 4                 | 0               | 2CP                              | N              | U10         | CCE                     | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: C- or better i<br>Second course of two semester first-year sequen |                      | WARNING: No c     | credit for this | s course if taken after the foll | owing: ITAL at | 2000 or 30  | 00 level                |                  |
| A&S     | ML   | ITAL 2110                        | Intermediate Italian I   | Lecture              | 3                 | 0               | 2CP                              | N              | U30         | CCE                     | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: C- or better i  | n ITAL 1120 and \    | NARNING: No c     | redit for this  | s course if taken after the foll | owing: ITAL 21 | 20 or cours | e in ITAL at 3000 level |                  |
|         |      | COURSE DESC:                     | First course of intermediate-level sequence.   |                      |                   |                 |                                  |                |             |                         |                  |
| A&S     | ML   | ITAL 2120                        | Intermediate Italian II  | Lecture              | 3                 | 0               | 2CP                              | N              | U30         | CCE                     | 0                |
|         |      | ELIGIBLE GRADES:                 |  |                      | NARNING: No c     |                 | s course if taken after the foll | owina: ITAL ca |             |                         |                  |
|         |      | COURSE DESC:                     | Second course of intermediate-level sequence.  |                      |                   |                 |                                  | . 3            |             |                         |                  |
| A&S     | ML   | ITAL 2900                        | Special Topics in Italian  | Lecture              | 1 to 15           | 999             |                                  | N              | U30         |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:  |                      |                   |                 |                                  |                |             |                         |                  |
|         |      | COURSE DESC:                     | CR Specific course content will vary with offering.                                    |                      |                   |                 |                                  |                |             |                         |                  |
| A&S     | ML   | ITAL 2930                        | Independent Study in Italian   | Ind Study            | 1 to 2            | 6               |                                  | N              | U30         |                         | 0                |
| 7100    | IVIL | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE: ITAL 2120  | ina Olaay            | 1 10 2            | O               |                                  |                | 000         |                         | O                |
|         |      | ELIGIBLE GIVIDLO.                | CR REGOINE: TIME 2120  |                      |                   |                 |                                  |                |             |                         |                  |
|         |      | COURSE DESC:                     | Reading and discussion of assigned materials (be<br>language requirement.              | ooks, periodicals,   | ,                 |                 | ics involving Italian language   |                |             | najor or minor. Does no | ,                |
| A&S     | ML   | ITAL 3110                        | Advanced Conversation and Composition I  | Lecture              | 3                 | 0               |                                  | N              | U30         |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: ITAL 2120   |                      |                   |                 |                                  |                |             |                         |                  |
|         |      | COURSE DESC:                     | First course of advanced level sequence.   |                      |                   |                 |                                  |                |             |                         |                  |
| A&S     | ML   | ITAL 3120                        | Advanced Conversation and Composition II   | Lecture              | 3                 | 0               |                                  | N              | U30         |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: ITAL 3110   |                      |                   |                 |                                  |                |             |                         |                  |
|         |      | COURSE DESC:                     | Second course of advanced level sequence.  |                      |                   |                 |                                  |                |             |                         |                  |
| A 9 C   | MI   | ITAI 2240                        | Malian Civilization and Cultura  | Laatura              | 3                 | 0               |                                  | NI.            | 1120        |                         | 0                |
| A&S     | ML   | ITAL 3348<br>ELIGIBLE GRADES:    | Italian Civilization and Culture GEC1: A-F REQUISITE: ITAL 3120                        | Lecture              | 3                 | 0               |                                  | N              | U30         |                         | 0                |
|         |      | COURSE DESC:                     | Study of Italian culture and civilization topics.                                      |                      |                   |                 |                                  |                |             |                         |                  |
| A&S     | ML   | ITAL 3910                        | Internship in Italian  | Internship           | 1 to 4            | 8               |                                  | 1              | U30         |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC6: CR, REQUISITE: Permission r  | •                    |                   |                 |                                  |                |             |                         |                  |
|         |      |                                  | PR, F  | ·                    |                   |                 |                                  |                |             |                         |                  |
|         |      | COURSE DESC:                     | Practice using the language in a work environme  |                      | -                 |                 |                                  |                |             |                         |                  |
| A&S     | ML   | ITAL 4900                        | Special Topics in Italian  | Lecture              | 1 to 15           | 999             |                                  | N              | U30         |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:<br>CR  |                      |                   |                 |                                  |                |             |                         |                  |
|         |      | COURSE DESC:                     | Specific course content will vary with offering.                                       |                      |                   |                 |                                  |                |             |                         |                  |

|         |      |                            |                      |   | SORTEDE   | SY College, De  | partment/Scr   |   | x  |   |                               |   |                             |
|---------|------|----------------------------|----------------------|---|---|---|--|---|--|---|-------------------------------|---|-----------------------------|
| College | Dept | Subj                       | Cat #                | Title   |   | Component   | Cred Hours   | Repeat<br>Hours                                     | General Education  | Perm  | Subsidy<br>Level              | eLearn Options                                | Majors Set Aside            |
| A&S     | ML   | <b>ITAL</b><br>ELIGIBLE GR | <b>5110</b><br>ADES: |   | e Reading Requirement I<br>REQUISITE:   | Lecture   | 1 to 4   | 8   |  | N   | G40                           |   | 0                           |
|         |      | COURSE DE                  | SC:                  | Part of a two-semes   | ster, first-year language sequer<br>oficiency in grammatical concep<br>graduates is CR/F, with the gra  | ots and patterns.   | Textbook and v   | vorkbook are  | e required. Registered gradu   | uate students a                                     | attend a section              | on of a first-year unde                       |                             |
| A&S     | ML   | <b>ITAL</b><br>ELIGIBLE GR | <b>5120</b><br>ADES: | Italian for Graduat<br>GEC5: CR,  | re Reading Requirement II   | Lecture   | 1 to 4   | 8   |  | N   | G40                           |   | 0                           |
|         |      | COURSE DE                  | SC:                  | along with basic pro  | ster, first-year language sequer<br>oficiency in grammatical concep<br>graduates is CR/F, with the gra  | ots and patterns.   | Textbook and v   | vorkbook are  | e required. Registered gradu   | uate students a                                     | attend a section              | on of a first-year unde                       |                             |
| A&S     | ML   | <b>ITAL</b><br>ELIGIBLE GR | <b>5210</b><br>ADES: | Italian for Graduat   | REQUISITE:  | Lecture   | 1 to 3   | 8   | level of above. Work below   | N N   | G40                           | •   | 0                           |
|         |      | COURSE DE                  | SC:                  | Part of a two-semes skills, along with mi   | ster, second-year language sec<br>d-level proficiency in grammat<br>rse; grading for graduates is CF  | ical concepts and   | patterns. Text   | book and wo   | orkbook are required. Regist   | tered graduate                                      | students atte                 | nd a section of a sec                         |                             |
| A&S     | ML   | ITAL                       | 5220                 | Italian for Graduat   | e Reading Requirement IV  | Lecture   | 1 to 3   | 8   |  | N   | G40                           |   | 0                           |
|         |      | ELIGIBLE GR                | ADES:                |   | REQUISITE:  |   |  |   |  |   |                               |   |                             |
|         |      | COURSE DE                  | SC:                  | skills, along with mi   | ster, second-year language sec<br>d-level proficiency in grammat<br>rse; grading for graduates is CF  | ical concepts and   | patterns. Text   | book and wo   | orkbook are required. Regist   | tered graduate                                      | students atte                 | nd a section of a sec                         |                             |
| A&S     | ML   | <b>ITAL</b><br>ELIGIBLE GR | <b>5310</b><br>ADES: |   | e Reading Requirement V REQUISITE:  | Lecture   | 1 to 3   | 3   |  | N   | G40                           |   | 0                           |
|         |      | COURSE DE                  | SC:                  | Part of a two-semes<br>along with high-lever  | ster, third-year language seque<br>el proficiency in grammatical corse; grading for graduates is CF   | oncepts and patte   | rns. Textbook  | and workboo   | ok are required. Registered  | graduate stude                                      | ents attend a                 | section of a third-yea                        |                             |
| A&S     | ML   | ITAL                       | 5320                 |   | e Reading Requirement VI  | Lecture   | 1 to 3   | 6   |  | N   | G40                           |   | 0                           |
|         |      | ELIGIBLE GR                |                      | PR, F   | REQUISITE:  |   |  |   |  |   |                               |   |                             |
|         |      | COURSE DE                  | SC:                  | along with high-leve  | ster, third-year language seque<br>el proficiency in grammatical corse; grading for graduates is CF   | oncepts and patte   | rns. Textbook  | and workboo   | ok are required. Registered  | graduate stude                                      | ents attend a                 | section of a third-yea                        |                             |
| A&S     | ML   | ITAL                       | 5900                 | Special Topics in   |   | Lecture   | 1 to 15  | 999   |  | N   | G40                           |   | 0                           |
|         |      | ELIGIBLE GR                |                      | CR, PR  | REQUISITE:  utent will vary with offering.  |   |  |   |  |   |                               |   |                             |
| A&S     | ML   | ITAL                       | 5940                 | Graduate Study in   | , ,   | Research  | 1 to 4   | 8   |  | N   | G40                           |   | 0                           |
| 7100    |      | ELIGIBLE GR                |                      | •   | REQUISITE:  | rtoooaron   | 1 10 1   | Ü   |  | .,  | 010                           |   | · ·                         |
|         |      | COURSE DE                  |                      |   | ust be approved by director. R  | esearch paper mi  | ust be presente  | d to director                                       | by end of semester following   | g foreign study                                     |                               |   |                             |
| A&S     | ML   | ML                         | 2300                 | French Gastronon<br>History and Devel<br>Gastronomy   | ny: An Introduction to the opment of French   | Lecture   | 3  | 0   | 2CP  | N   | U30                           |   | 0                           |
|         |      | ELIGIBLE GR<br>COURSE DE:  |                      | GEC1: A-F I<br>Part of the Food St<br>that constitute the '0<br>19th century, we wi<br>of French food and | REQUISITE: udies curricular theme, this cou Gastronomic Meal of the Frenc Il examine the development of French concepts such as 'terrc underlying reasons for the cha | h', added to the Ir<br>French gastronon<br>bir'. It examines th | ntangible Cultur<br>ny as described<br>ne evolution of F | al Heritage of<br>in the literative<br>rench gastro | of Humanity by UNESCO in 2 ture of the time, as well as its conomy, its increasing importa | 2010. Starting<br>s encoding in f<br>ance in French | with the creat ood texts. Thi | ion of the restaurant<br>s course analyzes th | in Paris in the specificity |
| A&S     | ML   | ML                         | 2338                 | German Film and   | , 0   | Lecture   | 3  | 0   | 2HL  | N   | U30                           |   | 0                           |
|         |      | ELIGIBLE GR<br>COURSE DE   | ADES:                | GEC1: A-F   | REQUISITE:<br>n film from the 20th century to t   | he present. Analy   | sis of the conte   | nt, formal st                                       | rategies, and the historical co  | ontext of majo                                      | r works. All fili             | ms subtitled.                                 |                             |

| Collogo | Dont | Subi                   | Cat #   | Title  |                                | SORTED B                        | Y College, Dep       |                   | Repeat<br>Hours | General Education  | Dorm            | Subsidy<br>Level | al carn Options          | Majora Sat Asida |
|---------|------|------------------------|---------|--|--------------------------------|---------------------------------|----------------------|-------------------|-----------------|--|-----------------|------------------|--------------------------|------------------|
| College | Dept | ,                      |         |  |                                |                                 | Component            | Cred Hours        |                 |  | Perm            |                  | eLearn Options           | Majors Set Aside |
| A&S     | ML   | ML                     | 2400    | Language Imme<br>Based Service L               | earning during.                | Study Abroad                    | Seminar              | 3                 | 0               | 2CP  | N               | U30              |                          | 0                |
|         |      | ELIGIBLE G             |         | GEC1: A-F This course pairs                    | REQUISITE:<br>students studvir | SPAN 1120<br>na abroad in Meric | da. Mexico with a    | partner organiz   | zation (a con   | nmunity group, governmental                                      | agency, or N    | NGO) where th    | ev will use their Spar   | nish             |
|         |      |                        |         | language skills in                             | real-life context              | s while they contri             | bute to the goals    | of the local con  | nmunity. Thr    | ough regular participation in                                    | a local organ   | ization over th  | e course of the seme     | ster, they will  |
|         |      |                        |         |  |                                |                                 |                      |                   |                 | key aspects of Mexican and<br>new knowledge both in pract        |                 |                  |                          |                  |
|         |      |                        |         | and exams.                                     | on Mexican, and                | particularly fuca               | ian, society and i   | listory. They wi  | п арріу іпен    | new knowledge both in pract                                      | lice with the p | parmer organi.   | cations and in writing   | assignments      |
| A&S     | ML   | ML                     | 2491    | Preparation for                                | Study Abroad:                  | Austria                         | Lecture              | 1 to 2            | 0               |  | I               | U30              |                          | 0                |
|         |      | ELIGIBLE G             | GRADES: | GEC3: A-F,<br>CR                               | REQUISITE:                     | Permission req                  | uired                |                   |                 |  |                 |                  |                          |                  |
|         |      | COURSE D               | ESC:    | Prepares student                               | s to study abroa               | d in Austria. Cove              | rs linguistic, cultu | ıral, and other p | ractical matt   | ters related to traveling and s                                  | tudy abroad.    |                  |                          |                  |
| A&S     | ML   | ML                     | 2492    | Preparation for                                | Study Abroad:                  | France                          | Lecture              | 1 to 2            | 0               |  | I               | U30              |                          | 0                |
|         |      | ELIGIBLE G             | RADES:  | GEC3: A-F,<br>CR                               | REQUISITE:                     | Permission req                  | uired                |                   |                 |  |                 |                  |                          |                  |
|         |      | COURSE D               | ESC:    |  | s to study abroa               | d in France. Cove               | rs linguistic, cultu | ıral and other pı | ractical matte  | ers related to traveling and st                                  | udy abroad.     |                  |                          |                  |
| A&S     | ML   | ML                     | 2493    | Preparation for                                | Study Abroad:                  | Mexico                          | Lecture              | 1 to 2            | 0               |  | I               | U30              |                          | 0                |
|         |      | ELIGIBLE G             | RADES:  | GEC3: A-F,<br>CR                               | REQUISITE:                     | Permission req                  | uired                |                   |                 |  |                 |                  |                          |                  |
|         |      | COURSE D               | ESC:    |  | s to study abroa               | d in Mexico. Cove               | rs linguistic, cultu | iral and other p  | ractical matt   | ers related to traveling and st                                  | tudy abroad.    |                  |                          |                  |
| A&S     | ML   | ML                     | 2494    | Preparation for                                | Study Abroad:                  | Spain                           | Lecture              | 1 to 2            | 0               | · ·  | Ī               | U30              |                          | 0                |
|         |      | ELIGIBLE G             | RADES:  | GEC3: A-F,                                     | REQUISITE:                     | Permission req                  | uired                |                   |                 |  |                 |                  |                          |                  |
|         |      | COURSE D               | ESC:    | CR<br>Prepares student                         | s to study abroa               | d in Spain. Covers              | s linguistic, and o  | ther practical m  | atters relate   | d to traveling and study abro                                    | ad.             |                  |                          |                  |
| A&S     | ML   | ML                     | 2495    | Preparation for                                | •                              | •                               | Lecture              | 1 to 2            | 0               | g ,  |                 | U30              |                          | 0                |
|         |      | ELIGIBLE G             | RADES:  | GEC3: A-F,<br>CR                               | REQUISITE:                     | Permission req                  | uired                |                   |                 |  |                 |                  |                          |                  |
|         |      | COURSE D               | ESC:    |  | s to study abroa               | d in Russia. Cove               | rs linguistic, cultu | ral and other pr  | ractical matte  | ers related to traveling and st                                  | udy abroad.     |                  |                          |                  |
| A&S     | ML   | ML                     | 2496    | Preparation for                                | Study Abroad:                  | Ecuador                         | Lecture              | 1 to 2            | 0               |  | I               | U30              |                          | 0                |
|         |      | ELIGIBLE G             | SRADES: | GEC3: A-F,<br>CR                               | REQUISITE:                     | Permission req                  | uired                |                   |                 |  |                 |                  |                          |                  |
|         |      | COURSE D               | ESC:    |  | s to study abroa               | d in Ecuador. Cov               | ers linguistic, cul  | tural, and other  | practical ma    | atters related to traveling and                                  | study abroad    | d.               |                          |                  |
| A&S     | ML   | ML                     | 2497    | Preparation for                                | •                              |                                 | Lecture              | 1 to 2            | 0               | ŭ  | ĺ               | U30              |                          | 0                |
|         |      | ELIGIBLE G             | SRADES: | GEC3: A-F,<br>CR                               | REQUISITE:                     | Permission req                  | uired                |                   |                 |  |                 |                  |                          |                  |
|         |      | COURSE D               | ESC:    |  | s to study abroa               | d in Italy. Covers I            | inguistic, cultural  | , and other prac  | ctical matters  | s related to traveling and stud                                  | ly abroad.      |                  |                          |                  |
| A&S     | ML   | ML                     | 2900    | Special Topics i                               | n Modern Lang                  | uages                           | Lecture              | 1 to 15           | 999             |  | N               | U30              |                          | 0                |
|         |      | ELIGIBLE G             | RADES:  | GEC3: A-F,                                     | REQUISITE:                     |                                 |                      |                   |                 |  |                 |                  |                          |                  |
|         |      | COURSE D               | ESC:    | CR<br>Specific course c                        | ontent will vary v             | vith offering                   |                      |                   |                 |  |                 |                  |                          |                  |
| A&S     | ML   | ML                     | 2950    | Field Studies Ab                               | •                              | with offering.                  | Laboratory           | 1 to 3            | 9               |  | 1               | U30              |                          | 0                |
|         |      | ELIGIBLE G             |         | GEC3: A-F,<br>CR                               | REQUISITE:                     | Permission req                  | ,                    |                   | -               |  | •               |                  |                          | •                |
|         |      | COURSE D               | ESC:    |  | duce participants              | s in various study              | abroad programs      | to various asp    | ects of life in | target country.  |                 |                  |                          |                  |
| A&S     | ML   | ML                     | 3210J   | Writing in Two L                               |                                |                                 | Lecture              | 3                 | 0               | 1J   | N               | U30              |                          | 0                |
|         |      | ELIGIBLE G             |         | GEC1: A-F<br>Course designed                   | REQUISITE:                     | FR 2120 and (                   |                      | vears of French   | or course-      | specific language) who would                                     | l like to impro | ove his or her l | Enalish writing skills u | ısing a          |
|         |      | 2 2 3                  |         | comparative lang                               |                                | .,                              |                      | ,                 | ,               | .,   |                 |                  | J                        | - g-             |
| A&S     | ML   | ML                     | 3270J   | Translation as V                               | Vriting                        |                                 | Lecture              | 3                 | 0               | 1J   | N               | U30              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D |         | GEC1: A-F An introduction to the students' own |                                | d theory of transla             |                      |                   |                 | N 2120) and First Year Englis<br>anslation as a form of writing/ |                 |                  |                          |                  |

|         |      |                        |         | SORTED  | BY College, De       | epartment/Sci      |                 | x                                    |                 | 0.1.11            |                         |                 |
|---------|------|------------------------|---------|---|----------------------|--------------------|-----------------|--------------------------------------|-----------------|-------------------|-------------------------|-----------------|
| College | Dept | Subj                   | Cat #   | Title   | Component            | Cred Hours         | Repeat<br>Hours | General Education                    | Perm            | Subsidy<br>Level  | eLearn Options          | Majors Set Asid |
| A&S     | ML   | ML                     | 3271    | Technology in Translation   | Lecture              | 3                  | 0               |                                      | N               | U30               |                         | 0               |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISITE: ML 3270J   |                      |                    |                 |                                      |                 |                   |                         |                 |
|         |      | COURSE D               |         | Students acquire an understanding of the concer-  | ots involving techr  | ology in translat  | ion, such as    | machine translation, globaliza       | ation, interna  | tionalization, le | ocalization, and audio  | ovisual         |
|         |      |                        |         | translation. They analyze the roles of language p   | rofessionals in thi  | s growing indust   | ry and the q    | ualities of a good translator, in    | order to cre    | ate an effectiv   | e CV and cover lette    | r to market     |
|         |      |                        |         | themselves. Class time is devoted to discussions  | s, group work and    | hands-on project   | t-based task    | s applying professional softwa       | are for transla | ators. This inc   | ludes translations of   | technical,      |
|         |      |                        |         | legal and medical texts. Students have the possil   | bility of becoming   | certified in a Cor | mputer-Assi:    | sted Translation (CAT) tool at       | no cost throu   | igh our acade     | mic program partners    | ship.           |
| A&S     | ML   | ML                     | 3280J   | Translation as Writing: Spanish to English  | Lecture              | 3                  | 0               | 1J                                   | N               | U30               |                         | 0               |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISITE: SPAN 3110  | and Jr               |                    |                 |                                      |                 |                   |                         |                 |
|         |      | COURSE D               |         | Students learn to produce fluent English translati  |                      | xts, through a wr  | riting proces   | s that emphasizes continuous         | revision thro   | ugh instructor    | and peer critique in    | writing         |
|         |      |                        |         | workshops and individual conferences. Students  | learn to evaluate    | their own writing  | with the ain    | n of creating translations that a    | are not only f  | ree of errors in  | n grammar and vocal     | oulary, but     |
|         |      |                        |         | also readable, lucid, and logical. The course is st   |                      |                    |                 |                                      |                 |                   |                         |                 |
|         |      |                        |         | student's choosing. Class time is devoted to work   | kshopping, lecture   | s and discussior   | ns on unique    | problems of translating from         | Spanish to E    | nglish, and in-   | -class writing and ana  | alytical        |
|         |      |                        |         | exercises.  |                      |                    |                 |                                      |                 |                   |                         |                 |
| A&S     | ML   | ML                     | 4130    | Self Without Borders: Culture, Identity and   | Lecture              | 3                  | 0               | 3                                    | N               | U30               |                         | 0               |
|         |      |                        |         | You   |                      |                    |                 |                                      |                 |                   |                         |                 |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE: Senior   | 10.1.11.4            |                    |                 |                                      |                 |                   | en                      |                 |
|         |      | COURSE D               |         | An exploration of differing cultural perspectives fr  | •                    | •                  |                 | arious regions of the world thro     | U               |                   | prose, film, art, and i |                 |
| A&S     | ML   | ML                     | 4610    | Technology in Language Teaching   | Lecture              | 3                  | 0               |                                      | N               | U30               |                         | 0               |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE: EDCT 2030  |                      |                    |                 |                                      |                 |                   |                         |                 |
|         |      | COURSE D               | DESC:   | Use of computers and associated media as corre  | elated with moderi   | n language class   | room; instru    | ction in selection, preparation,     | and use of i    | materials and     | tests, and in success   | ful operation   |
|         |      |                        |         | of computers, lab, and classroom equipment.   |                      |                    |                 |                                      |                 |                   |                         |                 |
| A&S     | ML   | ML                     | 4630    | Video in Foreign Language Teaching  | Lecture              | 3                  | 0               |                                      | N               | U30               |                         | 0               |
|         |      | ELIGIBLE (             | -       | GEC1: A-F REQUISITE: Jr or Sr   |                      |                    |                 |                                      |                 |                   |                         |                 |
|         |      | COURSE D               | DESC:   | Develops students' abilities to evaluate foreign la<br>authentic video into the foreign language curricul |                      | terials, teach tec | hniques for     | developing their own video pro       | ograms, and     | familiarize the   | em with methods for i   | ntegrating      |
| A&S     | ML   | ML                     | 4635    | Teaching Foreign Languages in the   | Lecture              | 3                  | 0               |                                      | N               | U30               |                         | 0               |
|         |      |                        |         | Elementary School   |                      |                    |                 |                                      |                 |                   |                         |                 |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE: FR 3120 or 0   | GER 3120 or SPA      |                    |                 |                                      |                 |                   |                         |                 |
|         |      | COURSE D               | DESC:   | Readings and discussions of the cognitive development   |                      |                    |                 |                                      |                 |                   |                         |                 |
|         |      |                        |         | learning activities to present in class. Lab experie  | ence includes 20 h   | nours observation  | n and partici   | pation on the elementary scho        | ool level. Red  | quired of all for | reign language major    | s who plan to   |
|         |      |                        |         | teach.  |                      |                    |                 |                                      |                 |                   |                         |                 |
| A&S     | ML   | ML                     | 4645    | Teaching of Modern Foreign Languages  | Lecture              | 3                  | 0               |                                      | N               | U30               |                         | 0               |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE: FR 3120 or 0   |                      |                    |                 |                                      |                 |                   |                         |                 |
|         |      | COURSE D               | DESC:   | Study, demonstration, and use of methods and n  | naterials for effect | ive modern forei   | gn language     | instruction. Required of major       | rs who plan t   | o teach foreig    | n languages.            |                 |
| A&S     | ML   | ML                     | 4900    | Special Topics  | Lecture              | 3                  | 6               |                                      | N               | U30               |                         | 0               |
|         |      | ELIGIBLE (             | SBADES: | GEC1: A-F REQUISITE:  |                      | -                  | -               |                                      |                 |                   |                         | •               |
|         |      | COURSE                 |         | Topic varies.   |                      |                    |                 |                                      |                 |                   |                         |                 |
| A&S     | ML   | ML                     | 5610    | Technology in Language Teaching   | Lecture              | 4                  | 8               |                                      | N               | G40               |                         | 0               |
| Ado     | IVIL |                        |         |   | Lecture              | 7                  | O               |                                      | 14              | 040               |                         | U               |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Use of computers and associated media as corre                                       | lated with moder     | a languago class   | room: inetru    | ction in coloction, proparation      | and use of a    | materials and     | tacte and in success    | ful operation   |
|         |      | COURSE L               | JESC.   | of computers, lab, and classroom equipment.   | elated with modern   | i laliguage class  | iloom, mstru    | ction in selection, preparation,     | and use on      | natenais and      | lesis, and in success   | iui operation   |
| A&S     | ML   | ML                     | 5630    | Video in Foreign Language Teaching  | Lecture              | 4                  | 8               |                                      | N               | G40               |                         | 0               |
| Aas     | IVIL |                        |         |   | Lecture              | 4                  | 0               |                                      | IN              | G40               |                         | U               |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE:  |                      | 4                  | h!              |                                      |                 | £:!!:: 41         |                         |                 |
|         |      | COURSE D               | JESC:   | Develops students' abilities to evaluate foreign la<br>authentic video into the foreign language curricul |                      | teriais, teach tec | inniques for    | developing their own video pro       | ograms, and     | ramilianze ine    | em with methods for i   | ntegrating      |
| ۸ ۰ ۰   | NAI. | MI                     | ECOE    | 0 0 0   |                      | 4                  | 8               |                                      | NI              | C40               |                         | 0               |
| A&S     | ML   | ML                     | 5635    | Teaching Foreign Languages in the<br>Elementary School  | Lecture              | 4                  | ŏ               |                                      | N               | G40               |                         | 0               |
|         |      | ELIGIBLE (             | SPADES: | GEC1: A-F REQUISITE:  |                      |                    |                 |                                      |                 |                   |                         |                 |
|         |      | COURSE                 | -       | Readings and discussions of the cognitive develo  | nment of children    | and second lan     | iunaue acum     | isition provide the basis for pro    | actical class   | work Student      | s design units and or   | enare           |
|         |      | COUNCE                 | ,_00.   | learning activities to present in class. Lab experie  |                      |                    |                 |                                      |                 |                   |                         |                 |
|         |      |                        |         | teach.  |                      |                    | partio          | , J. J. J. J. J. J. J. J. J. J. J. J |                 | ,                 |                         |                 |
| A&S     | ML   | ML                     | 5645    | Teaching of Modern Foreign Languages  | Lecture              | 4                  | 8               |                                      | N               | G40               |                         | 0               |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE:  | Lootaro              | •                  | J               |                                      | .,              | <b>O</b> .0       |                         | ·               |
|         |      | COURSE D               |         | Study, demonstration, and use of methods and m  | naterials for effect | ive modern forei   | an language     | instruction Required of major        | rs who nlan t   | n teach foreig    | n languages             |                 |
|         |      | OCONOL L               | ,_00.   | olday, demonstration, and use of methods and n  | iatoriais ioi eriett | modelli loleli     | g. i iai iguage | mondonom required of major           | o wilo piail t  | S readil lolely   | ii laliguages.          |                 |

|         |      |                               |                                 |  | SOKIED B                       | Y College, De       | partment/Scr       |                 | <b>A</b>   |                   |                  |                         |                  |
|---------|------|-------------------------------|---------------------------------|--|--------------------------------|---------------------|--------------------|-----------------|--|-------------------|------------------|-------------------------|------------------|
| College | Dept | Subj C                        | at # Title                      |  |                                | Component           | Cred Hours         | Repeat<br>Hours | General Education  | Perm              | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | ML   | ML 5                          | 900 Special Topic               | cs   |                                | Lecture             | 1 to 15            | 999             |  | N                 | G40              |                         | 0                |
|         |      | ELIGIBLE GRAD                 |                                 | REQUISITE:   |                                |                     |                    |                 |  |                   |                  |                         |                  |
|         |      | 0011005 0500                  | CR, PR                          |  |                                |                     |                    |                 |  |                   |                  |                         |                  |
|         |      | COURSE DESC:                  | •                               |  |                                |                     | _                  | _               |  |                   |                  |                         | _                |
| A&S     | ML   |                               | 110 Portuguese I                |  |                                | Lecture             | 3                  | 0               | 2CP  | N                 | U30              |                         | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: | Designed for i                  |  | anced speakers o               | of Spanish (or any  | y Romance Lang     | guage), intro   | age (FR 3120 or ITAL 3120 or IT | guage based on    | the gramma       | tical and lexical found | lations of       |
| A&S     | ML   | PORT 3                        | 120 Portuguese I                |  |                                | Lecture             | 3                  | 0               | 2CP  | N                 | U30              |                         | 0                |
|         |      | ELIGIBLE GRAD                 | ES: GEC1: A-F                   | REQUISITE:   | PORT 3110                      |                     |                    |                 |  |                   |                  |                         |                  |
|         |      | COURSE DESC:                  | Continuation of                 | of Portuguese I. (Se                                       | ee Portuguese I fo             | or description.)    |                    |                 |  |                   |                  |                         |                  |
| A&S     | ML   | PORT 3                        | 180 Portuguese I                | II   |                                | Lecture             | 3                  | 0               | 2CP  | N                 | U30              |                         | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |                                 | REQUISITE:<br>irse of 2nd-year se                          | PORT 3120<br>quence with emph  | nasis on oral prof  | iciency.           |                 |  |                   |                  |                         |                  |
| A&S     | ML   | PORT 3                        | 190 Portuguese I                | V  |                                | Lecture             | 3                  | 0               | 2CP  | N                 | U30              |                         | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |                                 | REQUISITE: of Portuguese III. S                            | PORT 3180<br>ee Portuguese III | for description.    |                    |                 |  |                   |                  |                         |                  |
| A&S     | ML   | PORT 3                        | 910 Internship in               | Portuguese   | · ·                            | Internship          | 1 to 4             | 8               |  | N                 | U30              |                         | 0                |
|         |      | ELIGIBLE GRAD                 | ES: GEC6: CR,<br>PR, F          | REQUISITE:   | Permission red                 | quired              |                    |                 |  |                   |                  |                         |                  |
|         |      | COURSE DESC:                  | Practice using                  | the language in a  | work environment               | t. Does not count   | for major.         |                 |  |                   |                  |                         |                  |
| A&S     | ML   |                               | 110 Intensive Por               | _  |                                | Lecture             | 3                  | 0               |  | N                 | U30              |                         | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: | First semeste                   | REQUISITE:<br>r of the third year or<br>rcement of advance |                                |                     | ice. The focus is  | on culture, t   | film and literature. This cla  | ss will also cont | inue to refine   | written and spoken la   | anguage skills   |
| A&S     | ML   | PORT 4                        | 120 Intensive Po                |  | oa grammar okino               | Lecture             | 3                  | 0               |  | N                 | U30              |                         | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: | ES: GEC1: A-F<br>This course is | REQUISITE:   |                                | ese I. The focus is | s on culture, film | and literatu    | re. This class will also con   | tinue to refine w |                  | oken language skills t  | hrough           |
| A&S     | ML   | PORT 4                        | 900 Special Topic               | •  | iliai skiiis.                  | Lecture             | 3                  | 6               |  | N                 | U30              |                         | 0                |
| 7100    | .v.L | ELIGIBLE GRAD                 | •                               | REQUISITE:   | PORT 3190                      | Locidio             | Ü                  | Ü               |  | •••               | 000              |                         | Ŭ                |
|         |      | COURSE DESC:                  | Investigation of                | of a specific topic n                                      | ot addressed exte              | nsively in depart   | mental curriculu   | m. Topic va     | ries.  |                   |                  |                         |                  |
| A&S     | ML   | PORT 4                        | 930 Independent                 | Study in Portugue  | ese                            | Ind Study           | 1 to 3             | 6               |  | N                 | U30              |                         | 0                |
|         |      | ELIGIBLE GRAD                 | CR                              | REQUISITE:   |                                |                     |                    |                 |  |                   |                  |                         |                  |
|         |      | COURSE DESC:                  | J                               | discussion of assig  | ned materials (boo             |                     | , ,                | •               | es not satisfy language req  |                   |                  |                         | _                |
| A&S     | ML   |                               | 110 Portuguese I                |  |                                | Lecture             | 3                  | 0               |  | N                 | G40              |                         | 0                |
|         |      | ELIGIBLE GRAD COURSE DESC:    | CR                              | REQUISITE:   | ranged angelvers o             | of Spanish (or any  | y Pomonoo Long     | auggo) intro    | duces the Portuguese land  | guaga basad an    | the gramme       | tical and laviage found | lations of       |
|         |      | COURSE DESC.                  |                                 |  |                                |                     |                    |                 | n, reading and writing throu   |                   |                  |                         | iations of       |
| A&S     | ML   | PORT 5                        | 120 Portuguese I                |  |                                | Lecture             | 3                  | 0               | ,  | N                 | G40              |                         | 0                |
|         |      | ELIGIBLE GRAD                 | •                               | REQUISITE:   |                                |                     |                    |                 |  |                   |                  |                         |                  |
|         |      | COURSE DESC:                  |                                 | of Portuguese I. (Se                                       | ee Portuguese I fo             | or description.)    |                    |                 |  |                   |                  |                         |                  |
| A&S     | ML   | PORT 5                        | 180 Portuguese I                | II   |                                | Lecture             | 3                  | 0               |  | N                 | G40              |                         | 0                |
|         |      | ELIGIBLE GRAD                 | CR                              | REQUISITE:   |                                |                     |                    |                 |  |                   |                  |                         |                  |
|         |      | COURSE DESC:                  |                                 | irse of 2nd-year se  | quence with emph               | •                   | •                  | _               |  |                   |                  |                         |                  |
| A&S     | ML   | PORT 5 ELIGIBLE GRAD          |                                 | V<br>REQUISITE:  |                                | Lecture             | 3                  | 0               |  | N                 | G40              |                         | 0                |
|         |      | COURSE DESC:                  | CR<br>Continuation              | of Portuguese III. S                                       | ee Portuguese III              | for description.    |                    |                 |  |                   |                  |                         |                  |

### SORTED BY College, Department/School, Prefix Repeat

|         |      |                                  | SORTED E   | 3Y College, De         | partment/Scl             |                    | K   |                 |                  |                         |                  |
|---------|------|----------------------------------|--|------------------------|--------------------------|--------------------|---|-----------------|------------------|-------------------------|------------------|
| College | Dept | Subj Cat #                       | Title  | Component              | Cred Hours               | Repeat<br>Hours    | General Education   | Perm            | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | ML   | PORT 5900                        | Special Topics   | Lecture                | 1 to 15                  | 999                |   | N               | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:  |                        |                          |                    |   |                 |                  |                         |                  |
|         |      | COURSE DESC:                     | CR, PR   | anaiyaly in danart     | montal aurriculu         | ım Tonio vo        | rico  |                 |                  |                         |                  |
| &S      | ML   | PORT 5940                        | Investigation of a specific topic not addressed extended Graduate Study in Portugal or Brazil  | Research               | mental cumculu<br>1 to 4 | im. Topic va<br>24 | nes.  | N               | G40              |                         | 0                |
| XO      | IVIL | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   | Research               | 1 10 4                   | 24                 |   | 14              | 040              |                         | O                |
|         |      | COURSE DESC:                     | Research project must be approved by director. R   | esearch paper m        | ust be presente          | d to director      | by end of semester following                                | g foreign study |                  |                         |                  |
| .&S     | ML   | PORT 6110                        | Intensive Portuguese   | Lecture                | 1 to 3                   | 3                  |   | N               | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |                        |                          |                    |   |                 |                  |                         |                  |
|         | NAL  | COURSE DESC:                     | First semester of the third year of the Portuguese through reinforcement of advanced grammar skills  | S                      |                          | ,                  | ilm and literature. This class                              |                 |                  | written and spoken la   | 0 0              |
| A&S     | ML   | PORT 6120<br>ELIGIBLE GRADES:    | Intensive Portuguese II  | Lecture                | 1 to 3                   | 3                  |   | N               | G40              |                         | 0                |
|         |      | COURSE DESC:                     | GEC1: A-F REQUISITE: This course is a continuation of Intensive Portugue reinforcement of advanced grammar skills.   | ese I. The focus is    | s on culture, film       | n and literatu     | re. This class will also conti                              | nue to refine w | ritten and spo   | oken language skills tl | nrough           |
| A&S     | ML   | PORT 6900                        | Special Topics in Portuguese   | Lecture                | 1 to 15                  | 999                |   | N               | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:  |                        |                          |                    |   |                 |                  |                         |                  |
|         |      | COURSE DESC:                     | CR, PR   |                        |                          |                    |   |                 |                  |                         |                  |
| A&S     | ML   | PORT 6930                        | Specific course content will vary with offering.  Independent Study in Portuguese  | Ind Study              | 1 to 4                   | 12                 |   | N               | G40              |                         | 0                |
| iao     | IVIL | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:  | ina Otaay              | 1 10 4                   | 12                 |   | 14              | 040              |                         | O                |
|         |      |                                  | CR, PR   |                        |                          |                    |   |                 |                  |                         |                  |
|         |      | COURSE DESC:                     | Reading and discussion of assigned materials (bo   |                        | films) on specifi        | •                  |   |                 |                  |                         |                  |
| A&S     | ML   | RUS 1110                         | •  | Lecture                | 4                        | 0                  | 2CP   | N               | U10              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: WARNING: N Introduction to alphabet, reading, writing, and basing the second second second second second second second second second second second second second second second second second second sec |                        |                          |                    | ving: RUS 1120 or course in<br>mprehension skills. Beginnir |                 |                  | ence.                   |                  |
| A&S     | ML   | RUS 1120                         | Elementary Russian II  | Lecture                | 4                        | 0                  | 2CP   | N               | U10              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: (Placement le   | evel 1120 or C- or     | better in RUS 1          | 1110) and W        | ARNING: No credit for this o                                | course if taken | after the follo  | owing: RUS above 200    | 00               |
|         |      | COURSE DESC:                     | Continuation of 1110. Reading, writing, and basic  | grammar, further       | development of           | f speaking ar      | nd comprehension skills. Se                                 | cond course in  | first-year see   | quence.                 |                  |
| A&S     | ML   | RUS 2110                         | Intermediate Russian I   | Lecture                | 3                        | 0                  | 2CP   | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | •  | evel 2110 or C- or     | better in RUS 1          | 1120) and W        | ARNING: No credit for this of                               | course if taken | after the follo  | owing: RUS 2120 or co   | ourse in RUS     |
|         |      | COURSE DESC:                     | above<br>Continued language study. Review and continuati   | on of grammar. F       | irst course in int       | termediate-le      | evel sequence.  |                 |                  |                         |                  |
| A&S     | ML   | RUS 2120                         | Intermediate Russian II  | Lecture                | 3                        | 0                  | 2CP   | N               | U30              |                         | 0                |
| 100     |      | ELIGIBLE GRADES:                 |  |                        |                          |                    | ARNING: No credit for this o                                |                 |                  | owing: RUS above 300    |                  |
|         |      | COURSE DESC:                     | Continuation of 2110. Extensive reading, writing, I  |                        |                          |                    |   |                 |                  |                         | ,,,              |
| A&S     | ML   | RUS 2900                         | Special Topics in Russian  | Lecture                | 1 to 15                  | 999                |   | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:  |                        |                          |                    |   |                 |                  |                         |                  |
|         |      | COURSE DESC:                     | CR Specific course content will vary with offering.  |                        |                          |                    |   |                 |                  |                         |                  |
| A&S     | ML   | RUS 2930                         | ,  | Ind Study              | 1 to 2                   | 6                  |   | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE: RUS 2120<br>CR   | ind Olddy              | 1 10 2                   | Ü                  |   | .,              | 000              |                         | · ·              |
|         |      | COURSE DESC:                     | Reading and discussion of assigned materials (bo requirement.  | oks, periodicals,      | films) on specifi        | c topics invol     | ving Russian language. Do                                   | es not count to | ward minor. I    | Does not satisfy langu  | age              |
| A&S     | ML   | RUS 3110                         | Advanced Conversation and Composition I  | Lecture                | 3                        | 0                  |   | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: RUS 2120 Development of conversation, reading, and writing  | skills. Advanced       | l grammar.               |                    |   |                 |                  |                         |                  |
|         |      | COUNCE DECC.                     | Bovolopinioni of convolution, roading, and whiting   | g citilio. 7 tavariood | grammar.                 |                    |   |                 |                  |                         |                  |

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|         |      |   | SORTED B   | Y College, Dep   | artment/Sch                |                   | x                             |              | 0                |                         |                  |
|---------|------|---|--|--|----------------------------|-------------------|-------------------------------|--------------|------------------|-------------------------|------------------|
| College | Dept | Subj Cat #  | Title  | Component  | Cred Hours                 | Repeat<br>Hours   | General Education             | Perm         | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | ML   | RUS 3120<br>ELIGIBLE GRADES:<br>COURSE DESC:          | Advanced Conversation and Composition II GEC1: A-F REQUISITE: RUS 3110 Continuation of 3110. Development of conversation   | Lecture<br>n, reading, and wr                                      | 3<br>iting skills. Adva    | 0<br>inced gram   | mar.                          | N            | U30              |                         | 0                |
| A&S     | ML   | RUS 3348<br>ELIGIBLE GRADES:<br>COURSE DESC:          | The Cultural History of Russia I GEC1: A-F REQUISITE: RUS 2120 Cultural development of Russia from the 10th to the   | Lecture  | 3<br>Readings and le       | 0<br>ctures in R  | ussian.                       | N            | U30              |                         | 0                |
| A&S     | ML   | RUS 3349<br>ELIGIBLE GRADES:<br>COURSE DESC:          | The Cultural History of Russia II  GEC1: A-F REQUISITE: RUS 2120  Continuation of 3348. Cultural movements in Russi  | Lecture a from the 18th c  | 3<br>entury to the pre     | 0<br>esent day. F | Readings and lectures in Russ | N<br>sian.   | U30              |                         | 0                |
| A&S     | ML   | RUS 3550<br>ELIGIBLE GRADES:<br>COURSE DESC:          | Introduction to Russian Literature I GEC1: A-F REQUISITE: RUS 2120 Introduction to literary terms. 19th-century literary n   | Lecture  | 3<br>uthors. Reading       | 0<br>and lecture  | es in Russian.                | N            | U30              |                         | 0                |
| A&S     | ML   | RUS 3560<br>ELIGIBLE GRADES:<br>COURSE DESC:          | Introduction to Russian Literature II GEC1: A-F REQUISITE: RUS 2120 20th and 21st-century developments in Russian lite   | Lecture<br>erature. Reading a                                      | 3<br>and lectures in R     | 0<br>Russian.     |                               | N            | U30              |                         | 0                |
| A&S     | ML   | RUS 3910<br>ELIGIBLE GRADES:                          | Internship in Russian GEC6: CR, REQUISITE: Permission rec PR, F  | Internship<br>quired   | 1 to 4                     | 8                 |                               | 1            | U30              |                         | 0                |
| A&S     | ML   | COURSE DESC:  RUS 4437  ELIGIBLE GRADES: COURSE DESC: | Practice using the language in a work environment  Applied Phonetics  GEC1: A-F REQUISITE: RUS 3120  Systematic study of Russian pronunciation includin  | Lecture  | 3                          | 0                 |                               | N            | U30              |                         | 0                |
| A&S     | ML   | RUS 4439 ELIGIBLE GRADES: COURSE DESC:                | Structure of Modern Russian GEC1: A-F REQUISITE: RUS 3120 Advanced grammar and syntax. Emphasis on read  | Lecture  | 3                          | 0                 |                               | N            | U30              |                         | 0                |
| A&S     | ML   | RUS 4441<br>ELIGIBLE GRADES:<br>COURSE DESC:          | Stylistics GEC1: A-F REQUISITE: RUS 3120 Advanced writing and stylistic analysis. Practice in  | Lecture  | 3<br>ction prose techn     | 0<br>niques.      |                               | N            | U30              |                         | 0                |
| A&S     | ML   | RUS 4519 ELIGIBLE GRADES: COURSE DESC:                | 19th-Century Russian Literature GEC1: A-F REQUISITE: RUS 3550 and Study of the poetry and prose written in Russia dur  |  | 3<br>ury.                  | 0                 |                               | N            | U30              |                         | 0                |
| A&S     | ML   | RUS 4529<br>ELIGIBLE GRADES:<br>COURSE DESC:          | Russian Literature in the Soviet Era  GEC1: A-F REQUISITE: RUS 3550 and Selected works from 20th-century Russian literature  | Lecture<br>I 3560  | 3                          | 0                 |                               | N            | U30              |                         | 0                |
| A&S     | ML   | RUS 4900<br>ELIGIBLE GRADES:<br>COURSE DESC:          | Special Topics GEC1: A-F REQUISITE: RUS 3550 and Intensive analysis of major author, literary genre, or  |  | 3                          | 9                 | pangod                        | N            | U30              |                         | 0                |
| A&S     | ML   | RUS 4930<br>ELIGIBLE GRADES:                          | Independent Study in Russian GEC3: A-F, REQUISITE: 8 Hours in RUSCR  | Ind Study  | 1 to 3                     | 6                 | angea.                        | N            | U30              |                         | 0                |
| A&S     | ML   | COURSE DESC: RUS 5110 ELIGIBLE GRADES:                | Directed individual readings, discussion, and report  Russian for Graduate Reading Requirements I  GEC5: CR, REQUISITE: PR. F  | ts at the advanced<br>Lecture                                      | d level. Does no<br>1 to 4 | t count toward    | ard minor.                    | N            | G40              |                         | 0                |
|         |      | COURSE DESC:  | Part of a two-semester, first-year language sequen along with basic proficiency in grammatical concep course; grading for graduates is CR/F, with the graduates is CR/F. | ts and patterns<br>de of CR given fo<br>Office of the Ui<br>July 2 | Γextbook and w             | orkbook are       | e required. Registered gradua | ate students | attend a secti   | on of a first-year unde |                  |

|         |      |                        |                    |                                     |                                   | OOKILD DI        | Conege, De                             | Jan timority Com | Repeat             | ^  |                  | Subsidy          |                         |                  |
|---------|------|------------------------|--------------------|-------------------------------------|-----------------------------------|------------------|--|------------------|--------------------|--|------------------|------------------|-------------------------|------------------|
| College | Dept | Subj                   | Cat #              | Title                               |                                   |                  | Component                              | Cred Hours       | Hours              | General Education  | Perm             | Level            | eLearn Options          | Majors Set Aside |
| A&S     | ML   | RUS<br>ELIGIBLE G      | <b>5120</b> RADES: | Russian for C<br>GEC5: CR,<br>PR. F | Graduate Reading Re<br>REQUISITE: | quirements II    | Lecture                                | 1 to 4           | 8                  |  | N                | G40              |                         | 0                |
|         |      | COURSE D               | ESC:               | Part of a two-s                     | ic proficiency in grami           | natical concepts | s and patterns.                        | Textbook and w   | orkbook are        | lementary development of read<br>e required. Registered graduat<br>-" level or above. Work below t   | e students a     | attend a section | on of a first-year unde |                  |
| A&S     | ML   | RUS                    | 5210               | Russian for C                       | Braduate Reading Re               | quirements       | Lecture                                | 1 to 3           | 8                  |  | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G             | RADES:             | GEC5: CR,<br>PR, F                  | REQUISITE:                        |                  |  |                  |                    |  |                  |                  |                         |                  |
|         |      | COURSE D               | ESC:               | Part of a two-s<br>skills, along w  | ith mid-level proficience         | cy in grammatic  | al concepts and                        | patterns. Textb  | ook and wo         | on elementary development of roorkbook are required. Register<br>med to be of "D-" level or above  | ed graduate      | students atte    | end a section of a sec  |                  |
| A&S     | ML   | RUS                    | 5220               |                                     | Graduate Reading Re               | quirements       | Lecture                                | 1 to 3           | 8                  |  | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G             | RADES:             | IV<br>GEC5: CR,<br>PR, F            | REQUISITE:                        |                  |  |                  |                    |  |                  |                  |                         |                  |
|         |      | COURSE D               | ESC:               | Part of a two-s<br>skills, along w  | ith mid-level proficience         | cy in grammatic  | al concepts and                        | patterns. Textb  | ook and wo         | on elementary development of reports of the control | ed graduate      | students atte    | end a section of a sec  |                  |
| A&S     | ML   | RUS                    | 5310               |                                     | Graduate Reading Re               | quirements       | Lecture                                | 1 to 3           | 15                 |  | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G             | RADES:             | <b>V</b><br>GEC5: CR,<br>PR. F      | REQUISITE:                        |                  |  |                  |                    |  |                  |                  |                         |                  |
|         |      | COURSE D               | ESC:               | Part of a two-salong with hig       | n-level proficiency in o          | grammatical cor  | ncepts and patte                       | rns. Textbook a  | nd workboo         | elementary development of reac<br>ok are required. Registered gra<br>med to be of "D-" level or above  | aduate stude     | ents attend a    | section of a third-year |                  |
| A&S     | ML   | RUS                    | 5320               | Russian for C                       | Graduate Reading Re               |                  | Lecture                                | 1 to 3           | 15                 |  | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G             | RADES:             | <b>VI</b><br>GEC5: CR,<br>PR. F     | REQUISITE:                        |                  |  |                  |                    |  |                  |                  |                         |                  |
|         |      | COURSE D               | ESC:               | Part of a two-salong with hig       | n-level proficiency in o          | grammatical cor  | ncepts and patte                       | rns. Textbook a  | nd workboo         | elementary development of reac<br>ok are required. Registered gra<br>med to be of "D-" level or above  | aduate stude     | ents attend a    | section of a third-year |                  |
| A&S     | ML   | RUS                    | 5900               | Special Topic                       | s                                 |                  | Lecture                                | 1 to 15          | 999                |  | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G             |                    | GEC4: A-F,<br>CR, PR                | REQUISITE:                        |                  |  |                  |                    |  |                  |                  |                         |                  |
| 400     |      | COURSE D               |                    |                                     | ysis of major author, li          | terary genre, or |  | repeated when s  | subject is cl      | hanged.  |                  | 1140             |                         | •                |
| A&S     | ML   | SPAN<br>ELIGIBLE G     | 1110               | Elementary S<br>GEC1: A-F           | -                                 | WADNING: No      | Lecture                                | 4                | U<br>ar tha fallow | wing: SPAN 1120 or 1199 or 2X  | N<br>/// a= 2/// | U10              |                         | 0                |
|         |      | COURSE D               |                    |                                     |                                   |                  |  |                  |                    | age use. First course in beginn  |                  |                  | No credit if 1199.      |                  |
| A&S     | ML   | SPAN                   | 1120               | Elementary S                        | panish II                         |                  | Lecture                                | 4                | 0                  |  | N                | U10              |                         | 0                |
|         |      | ELIGIBLE G             | RADES:             | GEC1: A-F                           |                                   |                  |  |                  | SPAN 11            | 10) and WARNING: No credit for   | or this cours    | e if taken afte  | er the following: SPAN  | l 1199 or        |
|         |      | COURSE D               | ESC:               | Developing pr                       |                                   |                  | ot count toward T<br>ag, and writing e |                  | ctive langua       | age use. Second course in beq  | ginning Spa      | nish sequenc     | e. No credit if 1199.   |                  |
| A&S     | ML   | SPAN                   | 1199               | Spanish for F                       | Review                            |                  | Lecture                                | 3                | 0                  |  | N                | U10              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE D |                    |                                     | r SPAN 2110 for stude             | ents with some I | high school Spa                        | nish. Review of  | grammar ar         | or this course if taken after the f<br>nd vocabulary with intensive pro<br>oes not satisfy language or hur   | actice in ada    | aptation to col  |                         | ns and           |

|         |      |                        |                        |   |                               | SORTED B                                  | Y College, De                      | partment/Sch       | iool, Pref    | ix   |                   |                  |                          |                  |
|---------|------|------------------------|------------------------|---|-------------------------------|---|------------------------------------|--------------------|---------------|--|-------------------|------------------|--------------------------|------------------|
| 0 "     |      |                        | 0 . "                  |   |                               |   |                                    |                    | Repeat        | 0 151 "  | _                 | Subsidy          |                          |                  |
| College | Dept | Subj                   | Cat #                  | Title                                     |                               |   | Component                          | Cred Hours         | Hours         | General Education  | Perm              | Level            | eLearn Options           | Majors Set Aside |
| A&S     | ML   | SPAN                   | 2110                   | Intermediate S <sub>I</sub>               | oanish I                      |   | Lecture                            | 3                  | 0             | 2CP  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE (             | GRADES:                | GEC1: A-F                                 | REQUISITE:                    | (Spanish place<br>SPAN 2120 le            |                                    | or C- or better i  | n (SPAN 1     | 120 or 1199))and WARNING                                       | 6: No credit for  | this course if   | taken after the followi  | ng: above        |
|         |      | COURSE D               | DESC:                  |   |                               | ased language pro<br>rld. First course in |                                    |                    | evelop lister | ning, reading, speaking and                                    | writing skills as | s they study d   | liverse history and cus  | stoms of         |
| A&S     | ML   | SPAN                   | 2120                   | Intermediate S                            | oanish II                     |   | Lecture                            | 3                  | 0             | 2CP  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE (             | GRADES:                | GEC1: A-F                                 | REQUISITE:                    | Spanish placer level course               | ment level 2120                    | or C- or better in | SPAN 211      | 10 and WARNING: No credit                                      | t for this course | e if taken after | r the following: Any SF  | PAN 3000         |
|         |      | COURSE D               | DESC:                  |   |                               |   |                                    |                    |               | ntinue to develop listening, r<br>ge requirement of College of |                   |                  | g skills as they study o | liverse history  |
| A&S     | ML   | SPAN                   | 2900                   | Special Topics                            |                               |   | Lecture                            | 1 to 15            | 999           |  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE (             | GRADES:                | GEC3: A-F,<br>CR                          | REQUISITE:                    |   |                                    |                    |               |  |                   |                  |                          |                  |
|         |      | COURSE D               | DESC:                  | Specific course                           | content will vary             | with offering.                            |                                    |                    |               |  |                   |                  |                          |                  |
| A&S     | ML   | SPAN<br>ELIGIBLE (     | <b>2930</b><br>GRADES: | GEC3: A-F,                                | rudy in Spanish<br>REQUISITE: | SPAN 2120                                 | Ind Study                          | 1 to 2             | 6             |  | N                 | U30              |                          | 0                |
|         |      | COURSE [               | DESC:                  | CR<br>Reading and dis<br>language require |                               | ned materials (boo                        | oks, periodicals,                  | films, tapes) on s | specific top  | ics involving Spanish langua                                   | age. Does not d   | count toward r   | major or minor. Does r   | not satisfy      |
| A&S     | ML   | SPAN                   | 2970T                  | Spanish Tutori                            |                               |   | Tutorial                           | 1 to 15            | 15            |  | N                 | U30              |                          | 0                |
| nao     | 1412 | ELIGIBLE (             |                        | GEC2: A-F,<br>PR                          | REQUISITE:                    | HTC                                       | ratorial                           | 1 10 10            | 10            |  |                   | 000              |                          | Ü                |
|         |      | COURSE D               | DESC:                  | This tutorial con                         |                               |   |                                    |                    |               | ting tools such as Spanish/S<br>pics serve as a base for disc  |                   |                  | h Dictionary of Synony   | ms, library      |
| A&S     | ML   | SPAN                   | 2971T                  | Spanish Tutori                            | al                            | ·   | Tutorial                           | 1 to 15            | 15            |  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE (             | GRADES:                | GEC2: A-F,<br>PR                          | REQUISITE:                    | HTC                                       |                                    |                    |               |  |                   |                  |                          |                  |
|         |      | COURSE D               | DESC:                  | Students will exp                         | olore various topi            | cs for thesis work                        | and prepare for                    | study abroad. S    | tudents will  | also learn to write a grant p                                  | roposal and ap    | ply for funding  | g for their research.    |                  |
| A&S     | ML   | SPAN                   | 2980T                  | Spanish Tutori                            | al                            |   | Tutorial                           | 1 to 15            | 15            |  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE (             |                        | GEC2: A-F,<br>PR                          | REQUISITE:                    | HTC                                       |                                    |                    |               |  |                   |                  |                          |                  |
|         |      | COURSE D               |                        | learn characteris                         | stics of literary mo          | Hispanic literature<br>ovements in conju  | inction with histo                 | rical chronology.  |               | ture through contemporary L                                    |                   |                  | ve as a guideline. Stud  |                  |
| A&S     | ML   | SPAN                   | 2981T                  | Spanish Tutori                            |                               |   | Tutorial                           | 1 to 15            | 15            |  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE (             | GRADES:                | GEC2: A-F,<br>PR                          | REQUISITE:                    | HTC                                       |                                    |                    |               |  |                   |                  |                          |                  |
|         |      | COURSE D               | DESC:                  |   | earch a topic on li           | terature. linguistic                      | s. or culture. Thi                 | s tutorial works   | on refining   | writing and research skills. T                                 | Topics will vary  |                  |                          |                  |
| A&S     | ML   | SPAN                   | 3110                   |   | versation and C               |   | Lecture                            | 3                  | 0             | <b>J</b>   | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |                        | GEC1: A-F<br>Conversation ar              | REQUISITE: nd written assignr |   | Spanish placem<br>adings, films, m |                    | edia. Empl    | nasis on development of writ                                   | ting skills.      |                  |                          |                  |
| A&S     | ML   | SPAN                   | 3110A                  |   | ence in Advance               | ed Composition                            | Ind Study                          | 0                  | 0             |  | N                 |                  |                          | 0                |
|         |      | ELIGIBLE (             | GRADES:                | and Conversati<br>GEC7: CR, F,<br>NC      |                               | Ohio Honors s                             | student and SPAI                   | N 3110 concurre    | ntly          |  |                   |                  |                          |                  |
|         |      | COURSE D               | DESC:                  |   | ır experience in A            | Advanced Compos                           | sition and Conve                   | rsation I          |               |  |                   |                  |                          |                  |
| A&S     | ML   | SPAN                   | 3120                   |   | versation and C               | •   | Lecture                            | 3                  | 0             |  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE (             |                        | GEC1: A-F                                 | REQUISITE:                    | SPAN 3110                                 | eadings, films, m                  | usic and other m   | edia. Emph    | nasis on development of spe                                    | eaking skills.    |                  |                          |                  |

|         |      |                                  |        |  | SORIEDE                            | Y College, De                         | partment/Sch      | iool, Preti     | X                              |               |                  |                       |                  |
|---------|------|----------------------------------|--------|--|------------------------------------|---------------------------------------|-------------------|-----------------|--------------------------------|---------------|------------------|-----------------------|------------------|
| College | Dept | Subj                             | Cat #  | Title  |                                    | Component                             | Cred Hours        | Repeat<br>Hours | General Education              | Perm          | Subsidy<br>Level | eLearn Options        | Majors Set Aside |
| A&S     | ML   | SPAN                             | 3215   | Business Spanish   |                                    | Lecture                               | 3                 | 0               | Control Eddoulon               | N             | U30              | ozeam optione         | 0                |
| Ado     | IVIL | ELIGIBLE G<br>COURSE DE          | RADES: | GEC1: A-F REQUISITE:<br>This course is designed for inter<br>cultural awareness. The course<br>expand their awareness of the S | is suitable for busi               | nced students of<br>ness majors inter | Spanish and en    | ables them      | nic clients; international bus | competence in | oral and writt   |                       | s well as        |
| A&S     | ML   | SPAN                             | 3300   | Mexican Civilization and Cultu   | ire                                | Lecture                               | 3                 | 0               |                                | N             | U30              |                       | 0                |
|         |      | ELIGIBLE G<br>COURSE DE          |        | GEC1: A-F REQUISITE: Study of Mexican life, language,  | SPAN 2120<br>art, and their region | onal variation. Of                    | fered only in Me  | xico.           |                                |               |                  |                       |                  |
| A&S     | ML   | SPAN                             | 3310   | Mayan Civilization and Culture   | •                                  | Lecture                               | 3                 | 0               |                                | N             | U30              |                       | 0                |
|         |      | ELIGIBLE G                       | -      | GEC1: A-F REQUISITE:   | SPAN 2120                          |                                       |                   |                 |                                |               |                  |                       |                  |
|         |      | COURSE DE                        | ESC:   | Examination of Mayan civilization  | n of yesterday and                 | today, with emp                       | hasis on its conf | tinuing prese   | ence in Yucatan. Offered on    | ly in Mexico. |                  |                       |                  |
| A&S     | ML   | SPAN                             | 3320   | Yucatecan Civilization   |                                    | Lecture                               | 3                 | 0               |                                | N             | U30              |                       | 0                |
|         |      | ELIGIBLE G<br>COURSE DE          |        | GEC1: A-F REQUISITE: Introduces the student studying appliedwill allow the student to Offered only in Mexico.                  |                                    |                                       |                   |                 |                                |               |                  |                       |                  |
| A&S     | ML   | SPAN                             | 3348   | Spanish Civilization and Cultu   | ıre                                | Lecture                               | 3                 | 0               |                                | N             | U30              |                       | 0                |
|         |      | ELIGIBLE G<br>COURSE DE          | RADES: | GEC1: A-F REQUISITE:<br>Survey of Spanish civilization an  | SPAN 3120 o                        |                                       |                   |                 |                                |               |                  |                       |                  |
| A&S     | ML   | SPAN<br>ELIGIBLE GI<br>COURSE DE |        | Spanish American Civilization<br>GEC1: A-F REQUISITE:<br>Survey of Spanish American civi                                       | SPAN 3120 o                        |                                       | 3                 | 0               | 2CP                            | N             | U30              |                       | 0                |
| A&S     | ML   | SPAN                             | 3460   | Introduction to Hispanic Lingu   | uistics                            | Lecture                               | 3                 | 0               |                                | N             | U30              |                       | 0                |
|         |      | ELIGIBLE G<br>COURSE DE          |        | GEC1: A-F REQUISITE: An introduction to the scientific s   |                                    |                                       |                   |                 |                                |               |                  |                       |                  |
| A&S     | ML   | SPAN                             | 3550   | Introduction to Literature   |                                    | Lecture                               | 3                 | 0               |                                | N             | U30              |                       | 0                |
|         |      | ELIGIBLE G<br>COURSE DE          |        | GEC1: A-F REQUISITE: Selected Spanish and Spanish-A  |                                    |                                       | , drama, poetry   | and essay. I    | Historical developments and    | I movements.  | Terminology for  | or literary analysis. |                  |
| A&S     | ML   | SPAN                             | 3550A  | Honors Experience: Intro to H  | ispanic                            | Ind Study                             | 0                 | 0               |                                | N             | U30              |                       | 0                |
|         |      | ELIGIBLE G                       | RADES: | Literature GEC7: CR, F, REQUISITE:   | SPAN 3550 c                        | oncurrent and stu                     | dent in the OHI   | O Honors pr     | rogram                         |               |                  |                       |                  |
|         |      | COLIDOE DE                       | -00:   | NC   | : ! !!                             | 4-11                                  | -4                | •               |                                |               |                  |                       |                  |
| A&S     | ML   | COURSE DE                        | 3910   | OHIO Honors curricular experier<br>Internship in Spanish   | ice in introduction                | Internship                            | ature<br>1 to 4   | 6               |                                | ı             | U30              |                       | 0                |
| 7100    | W.E  | ELIGIBLE G                       |        | GEC6: CR, REQUISITE: PR, F   | Permission re                      |                                       | 1.6               | Ü               |                                | •             | 000              |                       | v                |
|         |      | COURSE DE                        |        | Practice using the language in a   | work environmen                    |                                       |                   |                 | be submitted beginning of s    | •             | •                |                       |                  |
| A&S     | ML   | SPAN                             | 3970T  | Spanish Tutorial   | LITO                               | Tutorial                              | 1 to 15           | 15              |                                | N             | U30              |                       | 0                |
|         |      | ELIGIBLE G                       | RADES: | GEC2: A-F, REQUISITE: PR   | HTC                                |                                       |                   |                 |                                |               |                  |                       |                  |
|         |      | COURSE DE                        |        | During this tutorial, students will  | make final decision                |                                       | -                 | -               | ch. Further study abroad op    |               | -                | ics will vary.        |                  |
| A&S     | ML   | SPAN                             | 3980T  | Spanish Tutorial   | LITO                               | Tutorial                              | 1 to 15           | 15              |                                | N             | U30              |                       | 0                |
|         |      | ELIGIBLE G                       | KADES: | GEC2: A-F, REQUISITE: PR   | HTC                                |                                       |                   |                 |                                |               |                  |                       |                  |
|         |      | COURSE DE                        |        | Students will to continue research   |                                    | •                                     |                   |                 | work may be required. Topi     | -             |                  |                       |                  |
| A&S     | ML   | SPAN                             | 4375   | History of Art in Spain - 1500-  |                                    | Lecture                               | 3                 | 0               |                                | N             | U30              |                       | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE         |        | GEC1: A-F REQUISITE: Survey of major artists and artist  |                                    | Spain from 1500 t                     | o the present; st | tudy of artis   | tic patronage and history of   | Spanish muse  | ums.             |                       |                  |

| College<br>A&S | Dept<br>ML | Subj Cat                                      | Title   | Component   | Cred Hours   | Repeat<br>Hours   | General Education  | Perm  | Subsidy<br>Level   | eLearn Options  |                                    |
|----------------|------------|---|---|---|--|---|--|---|--|---|------------------------------------|
| A&S            | ML         |   |   |   |  | riouro  |  | 1 01111                                     | 20101  | eLeam Options   | Majors Set Aside                   |
|                |            | SPAN 4436                                     | Spanish Pragmatics  | Lecture   | 3  | 0   |  | N   | U30  |   | 0                                  |
|                |            | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: SPAN 3460 Pragmatics is a field of linguistics which investigate interactions. After a general introduction to pragma implicatures (the implied or suggested meaning), s theory to practice. The goal is to offer students an in everyday Spanish conversations, and to apply the scientific articles in pragmatics, and are thereby p | atics, students expeech acts, prince overview of topic or pragmatics of | oplore relevant baciples of coopera<br>cs in current prace<br>Spanish to impro | asic concept<br>tion, politent<br>pmatic theor<br>ove their own | ts, then delve into current theo<br>ess, and pragmatic variation. N<br>y with a focus on Spanish, to t<br>n Spanish conversation skills. | ries in the fi<br>Next, conver<br>each them | eld. These increased and self-<br>resations in Sparenthods of an | clude pragmatic theor<br>anish are analyzed to<br>nalyzing and observir | ies on<br>connect<br>ng pragmatics |
| A&S            | ML         | SPAN 4437<br>ELIGIBLE GRADES:<br>COURSE DESC: | Applied Phonetics GEC1: A-F REQUISITE: SPAN 3460 Systematic description of the sound system of Spa  | Lecture nish.   | 3  | 0   |  | N   | U30  |   | 0                                  |
| A&S            | ML         | SPAN 4438                                     | Hispanic Dialectology and Sociolinguistics  | Lecture   | 3  | 0   |  | N   | U30  |   | 0                                  |
|                |            | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: SPAN 3460<br>Overview of major dialects of the Hispanic world ar<br>lectures, class presentations, and discussions.  |   |  |   | ation, e.g. age-based, gender-   | related and                                 |  | among others. Read  | lings,                             |
| A&S            | ML         | SPAN 4439<br>ELIGIBLE GRADES:<br>COURSE DESC: | Modern Spanish Usage GEC1: A-F REQUISITE: SPAN 3460 The grammatical structure of modern Spanish.  | Lecture   | 3  | 0   |  | N   | U30  |   | 0                                  |
| A&S            | ML         | SPAN 4441                                     | Stylistics  | Lecture   | 3  | 0   |  | N   | U30  |   | 0                                  |
|                |            | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: SPAN 3460<br>Analysis and acquisition of techniques used to crea   | ate stylistic differ  | ence in written S  | panish. Min   | nimal focus on stylistics of spok  | ken Spanish                                 | ı.   |   |                                    |
| A&S            | ML         | SPAN 4457                                     | History of the Spanish Language   | Lecture   | 3  | 0   |  | N   | U30  |   | 0                                  |
|                |            | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: SPAN 3460 Evolution of Spanish language from pre-Romance   | Iberian language  | es to present. Co  | nsideration   | of contemporary dialects. Som  | ne knowledg                                 | e of Latin rec   | ommended.   |                                    |
| A&S            | ML         | SPAN 4513<br>ELIGIBLE GRADES:<br>COURSE DESC: | Survey of Spanish American Literature I GEC1: A-F REQUISITE: SPAN 3550 Main movements of Spanish American literature from   | Lecture<br>om colonial perio  | 3<br>od to Modernismo  | 0   |  | N   | U30  |   | 0                                  |
| A&S            | ML         | SPAN 4514                                     | Survey of Spanish American Literature II  | Lecture   | 3  | 0   |  | N   | U30  |   | 0                                  |
|                |            | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: SPAN 3550 or Continuation of 4513. Main movements of Spanish   |   | ure from Modern  | ismo to con   | temporary period.  |   |  |   |                                    |
| A&S            | ML         | SPAN 4517                                     | Themes from Spanish American Prose  | Lecture   | 3  | 6   | 7.   | N   | U30  |   | 0                                  |
|                |            | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: SPAN 3550<br>Selected works of Spanish American prose. Conte   | nt varies.  |  |   |  |   |  |   |                                    |
| A&S            | ML         | SPAN 4518<br>ELIGIBLE GRADES:                 | Contemporary Spanish American Literature<br>GEC1: A-F REQUISITE: SPAN 3550  | Lecture   | 3  | 6   |  | N   | U30  |   | 0                                  |
|                |            | COURSE DESC:                                  | Selected works of contemporary poetry, prose, ess   | say and/or drama  | . Selection varie  | S.  |  |   |  |   |                                    |
| A&S            | ML         | SPAN 4555<br>ELIGIBLE GRADES:<br>COURSE DESC: | Medieval and Golden Age Spanish Literature<br>GEC1: A-F REQUISITE: SPAN 3550<br>The literature of medieval, Renaissance and baroq   | Lecture<br>ue Spain.  | 3  | 0   |  | N   | U30  |   | 0                                  |
| A&S            | ML         | SPAN 4558<br>ELIGIBLE GRADES:<br>COURSE DESC: | Don Quijote de la Mancha<br>GEC1: A-F REQUISITE: SPAN 3550<br>Intensive study of part one and part two of Cervant   | Lecture<br>es's novel.  | 3  | 0   |  | N   | U30  |   | 0                                  |
| A&S            | ML         | SPAN 4560<br>ELIGIBLE GRADES:<br>COURSE DESC: | 19th-Century Spanish Literature - 1800-1898 GEC1: A-F REQUISITE: SPAN 3550 Romanticismo, costumbrismo, realismo and other i   | Lecture   | 3<br>ama. essay, narr  | 0<br>ative fiction  | and poetry.  | N   | U30  |   | 0                                  |

|         |      |                            |       |                                 |   | SORTED BY                               | Y College, De <sub>l</sub> | partment/Sch      |                 | (  |                 | 0 1              |                         |                 |
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| College | Dept | Subj                       | Cat # | Title                           |   |   | Component                  | Cred Hours        | Repeat<br>Hours | General Education  | Perm            | Subsidy<br>Level | eLearn Options          | Majors Set Asid |
| A&S     | ML   | SPAN                       | 4565  | 20th-Century                    | Spanish Literatur                           | e                                       | Lecture                    | 3                 | 0               |  | N               | U30              |                         | 0               |
|         |      | ELIGIBLE GRA               |       | GEC1: A-F                       | REQUISITE:                                  | SPAN 3550                               |                            |                   |                 |  |                 |                  |                         |                 |
|         |      | COURSE DES                 | C:    | Study of Spar<br>democratic pe  |   | ous genres from 1                       | 898 to the 1980s           | s. The course m   | ay highlight    | the generations of 1898 and  | d 1927, 20th-c  | entury poetry    | or theater, or the nov  | el of the early |
| .&S     | ML   | SPAN                       | 4568  | Film and Lite                   | rature of the Franc                         | co Era                                  | Lecture                    | 3                 | 0               |  | N               | U30              |                         | 0               |
|         |      | ELIGIBLE GRA<br>COURSE DES |       | within and out<br>Students read | side of Spain, reflec                       | cted the realities o                    | f Spanish society          | during the Frar   | nco dictators   | storical context. Students ex<br>ship.<br>rrive at an understanding of                 |                 |                  |                         |                 |
| A&S     | ML   | SPAN                       | 4570  | Contemporar                     | ry Spanish Literatu                         | ıre                                     | Lecture                    | 3                 | 0               |  | N               | U30              |                         | 0               |
|         |      | ELIGIBLE GRA               | _     | GEC1: A-F<br>Analysis of se     | REQUISITE:                                  | SPAN 3550<br>v Spanish poetrv.          | prose fiction and          | d/or drama.       |                 |  |                 |                  |                         |                 |
| &S      | ML   | SPAN                       | 4640  | •                               | anish: Theory and                           | , | Lecture                    | 3                 | 0               |  | N               | U30              |                         | 0               |
|         |      | ELIGIBLE GRA               | ADES: | GEC1: A-F                       | REQUISITE:                                  | SPAN 3120 or                            | 3215                       |                   |                 |  |                 |                  |                         |                 |
|         |      | COURSE DES                 |       |                                 |   | ilosophy and theo                       | retical orientation        |                   |                 | language and cultures; an laterials. Does not count to                                 |                 | issues in sec    | cond-language-acquis    | ition           |
| .&S     | ML   | SPAN                       | 4900  | Special Topic                   | cs  |   | Lecture                    | 3                 | 9               |  | N               | U30              |                         | 0               |
|         |      | ELIGIBLE GRA               |       | GEC1: A-F<br>Subject will va    | REQUISITE: ary. Investigation of            | SPAN 3460 or                            |                            | ensively in depar | tment curric    | sulum  |                 |                  |                         |                 |
| &S      | ML   | SPAN                       | 4910  | Internship in                   |   |   | Internship                 | 1 to 4            | 8               |  | 1               | U30              |                         | 0               |
|         |      | ELIGIBLE GRA               |       | GEC6: CR,<br>PR. F              | REQUISITE:                                  | Permission req                          | uired and prior N          |                   |                 |  | •               | 000              |                         | · ·             |
|         |      | COURSE DES                 | C:    | ,                               |   | the student who                         | already has stud           | lied abroad in M  | erida with th   | ne Ohio University program,  | and wishes to   | return to Me     | xico to apply language  | e skills in a   |
| &S      | ML   | SPAN                       | 4930  | Independent                     | Study in Spanish                            |   | Ind Study                  | 1 to 3            | 6               |  | N               | U30              |                         | 0               |
|         |      | ELIGIBLE GRA               | ADES: | GEC3: A-F,<br>CR                | REQUISITE:                                  | 6 Hours in SPA                          | N at 3000 level            |                   |                 |  |                 |                  |                         |                 |
|         |      | COURSE DES                 | C:    | Directed indiv                  | idual readings, disc                        | ussion, and report                      | s in language at           | advanced level.   | Does not co     | ount toward 4000-level hour  | s required for  | major.           |                         |                 |
| .&S     | ML   | SPAN                       | 4970T | Spanish Tuto                    | orial                                       |   | Tutorial                   | 1 to 15           | 15              |  | N               | U30              |                         | 0               |
|         |      | ELIGIBLE GRA               | ADES: | GEC2: A-F,<br>PR                | REQUISITE:                                  | HTC                                     |                            |                   |                 |  |                 |                  |                         |                 |
|         |      | COURSE DES                 | C:    |                                 | . Student will finalize thesis and write p  |   |                            | east one chapte   | r of the prop   | posed thesis will be fine tune   | ed for confere  | nce presentati   | on. Student will finish | researching     |
| kS.     | ML   | SPAN                       | 4980T | Spanish Tuto                    | orial                                       |   | Tutorial                   | 1 to 15           | 15              |  | N               | U30              |                         | 0               |
|         |      | ELIGIBLE GRA               | ADES: | GEC2: A-F,<br>PR                | REQUISITE:                                  | HTC                                     |                            |                   |                 |  |                 |                  |                         |                 |
|         |      | COURSE DES                 | C:    |                                 | . Student will finalize following HTC guide |   | napter, put thesis         | in final order, s | ubmit thesis    | to second reader for comm  | ent. After fina | l approval fror  | n DOS, thesis will be   | submitted       |
| &S      | ML   | SPAN                       | 5110  | Spanish for 0                   | Graduate Reading                            | Requirements I                          | Lecture                    | 1 to 4            | 8               |  | N               | G40              |                         | 0               |
|         |      | ELIGIBLE GRA               | ADES: | GEC5: CR,<br>PR, F              | REQUISITE:                                  |   |                            |                   |                 |  |                 |                  |                         |                 |
|         |      | COURSE DES                 | C:    | along with bas                  | sic proficiency in gra                      | ammatical concept                       | ts and patterns.           | Textbook and w    | orkbook are     | ementary development of re<br>required. Registered gradu<br>level or above. Work belo  | uate students   | attend a secti   | on of a first-year unde |                 |
| ß       | ML   | SPAN                       | 5120  | Spanish for 0                   | Graduate Reading                            | Requirements II                         | Lecture                    | 1 to 4            | 8               |  | N               | G40              |                         | 0               |
|         |      | ELIGIBLE GRA               | ADES: | GEC5: CR,<br>PR, F              | REQUISITE:                                  | -                                       |                            |                   |                 |  |                 |                  |                         |                 |
|         |      | COURSE DES                 | C:    | along with bas                  | sic proficiency in gra                      | ammatical concept                       | ts and patterns.           | Textbook and w    | orkbook are     | ementary development of re<br>required. Registered gradu<br>level or above. Work below | uate students   | attend a secti   | on of a first-year unde |                 |

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|---------|------|--------------------------------|------------------------|--|--|---|---|--|---|--|---|-------------------------------------|
| College | Dept | Subj                           | Cat #                  | Title  | Component  | Cred Hours  | Repeat<br>Hours   | General Education  | Perm  | Subsidy<br>Level                                       | eLearn Options  | Majors Set Aside                    |
| A&S     | ML   | SPAN<br>ELIGIBLE               | <b>5210</b><br>GRADES: | Spanish for Graduate Reading Requirements II GEC5: CR, REQUISITE: PR. F  | Lecture  | 1 to 3  | 8   |  | N   | G40  |   | 0                                   |
|         |      | COURSE D                       | DESC:                  | Part of a two-semester, second-year language seq skills, along with mid-level proficiency in grammati undergraduate course; grading for graduates is CF  | cal concepts and   | patterns. Text  | book and w  | orkbook are required. Register   | red graduate                                  | students atte  | end a section of a sec  |                                     |
| A&S     | ML   | SPAN                           | 5220                   | Spanish for Graduate Reading Requirements  | Lecture  | 1 to 3  | 8   |  | N   | G40  |   | 0                                   |
|         |      | ELIGIBLE                       | GRADES:                | GEC5: CR, REQUISITE:<br>PR, F  |  |   |   |  |   |  |   |                                     |
|         |      | COURSE D                       | DESC:                  | Part of a two-semester, second-year language seq<br>skills, along with mid-level proficiency in grammati<br>undergraduate course; grading for graduates is CF  | cal concepts and   | patterns. Text  | book and wo   | orkbook are required. Register   | red graduate                                  | students atte  | end a section of a sec  |                                     |
| A&S     | ML   | SPAN                           | 5310                   | Spanish for Graduate Reading Requirements  | Lecture  | 1 to 3  | 15  |  | N   | G40  |   | 0                                   |
|         |      | ELIGIBLE (                     | GRADES:                | V<br>GEC5: CR, REQUISITE:<br>PR, F   |  |   |   |  |   |  |   |                                     |
|         |      | COURSE D                       | DESC:                  | Part of a two-semester, third-year language seque<br>along with high-level proficiency in grammatical co<br>undergraduate course; grading for graduates is CF  | ncepts and patte   | erns. Textbook  | and workboo   | ok are required. Registered gr   | aduate stud                                   | ents attend a  | section of a third-yea  |                                     |
| A&S     | ML   | SPAN                           | 5320                   | Spanish for Graduate Reading Requirements  | Lecture  | 1 to 3  | 15  |  | N   | G40  |   | 0                                   |
|         |      | ELIGIBLE (                     | GRADES:                | VI<br>GEC5: CR, REQUISITE:<br>PR. F  |  |   |   |  |   |  |   |                                     |
|         |      | COURSE D                       | DESC:                  | Part of a two-semester, third-year language seque<br>along with high-level proficiency in grammatical co<br>undergraduate course; grading for graduates is CF  | ncepts and patte   | erns. Textbook  | and workboo   | ok are required. Registered gr   | aduate stud                                   | ents attend a  | section of a third-yea  |                                     |
| A&S     | ML   | SPAN                           | 5348                   | Spanish Civilization and Culture   | Lecture  | 4   | 8   |  | N   | G40  |   | 0                                   |
|         |      | ELIGIBLE (<br>COURSE D         |                        | GEC1: A-F REQUISITE: Comprehensive survey of Spanish civilization and modern Spain.  | culture including  | setting, historica  | al backgrour  | nd, regionalism, intellectual cui  | rrents, and m                                 | novements in   | arts which lead into a  | and form                            |
| A&S     | ML   | SPAN<br>ELIGIBLE (<br>COURSE D | -                      | Spanish American Civilization and Culture GEC1: A-F REQUISITE: Reading and interpretation of Spanish American pl will provide different perspectives on same subject   |  |   |   | rtistic thought as expressed in  | N<br>essay. Occa                              | G40<br>asional visits o                                | of lecturers from other   | 0<br>r disciplines                  |
| A&S     | ML   | SPAN                           | 5375                   | History of Art in Spain - 1500-present   | Lecture  | 4   | 8   |  | N   | G40  |   | 0                                   |
|         |      | ELIGIBLE (<br>COURSE D         |                        | GEC1: A-F REQUISITE:<br>Survey of major artists and artistic movements in S  | Spain from 1500 t  | o the present; s  | tudy of artis   | tic patronage and history of Sp  | anish muse                                    | ums.   |   |                                     |
| A&S     | ML   | SPAN                           | 5436                   | Spanish Pragmatics   | Lecture  | 4   | 0   |  | N   | G40  |   | 0                                   |
|         |      | ELIGIBLE (<br>COURSE D         |                        | GEC1: A-F REQUISITE: Pragmatics is a field of linguistics which investigate interactions. After a general introduction to pragmimplicatures (the implied or suggested meaning), s theory to practice. The goal is to offer students an in everyday Spanish conversations, and to apply the scientific articles in pragmatics, and are thereby programmed to the statement of the statement o | atics, students expeech acts, prince overview of topic pragmatics of | oplore relevant be<br>ciples of coopera<br>cs in current pra<br>Spanish to impr | pasic concep<br>ation, politer<br>gmatic theo<br>ove their ow | ots, then delve into current theo<br>ness, and pragmatic variation.<br>ry with a focus on Spanish, to<br>on Spanish conversation skills. | ories in the fi<br>Next, conver<br>teach them | eld. These increasing sations in Sparent methods of an | clude pragmatic theor<br>anish are analyzed to<br>nalyzing and observir | ries on<br>connect<br>ng pragmatics |
| A&S     | ML   | SPAN                           | 5437                   | Applied Phonetics  | Lecture  | 4   | 8   |  | N   | G40  |   | 0                                   |
|         |      | ELIGIBLE (<br>COURSE D         |                        | GEC1: A-F REQUISITE:<br>Systematic description of the sound system of Spa  | nish.  |   |   |  |   |  |   |                                     |
| A&S     | ML   | SPAN<br>ELIGIBLE (<br>COURSE D |                        | Hispanic Dialectology and Sociolinguistics GEC1: A-F REQUISITE: Overview of major dialects of the Hispanic world at lectures, class presentations, and discussions.  | Lecture and exploration of   | 4<br>the sources of o   | 8<br>dialectal vari   | ation, e.g. age-based, gender-   | N<br>related and                              | G40<br>sociocultural,                                  | among others. Reac  | 0<br>dings,                         |

## SORTED BY College, Department/School, Prefix Repeat

| College | Dept | Subj Cat #                                    | Title  | Component              | Cred Hours        | Repeat<br>Hours  | General Education              | Perm               | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
|---------|------|---|--|------------------------|-------------------|------------------|--------------------------------|--------------------|------------------|------------------------|------------------|
| A&S     | ML   | SPAN 5439<br>ELIGIBLE GRADES:<br>COURSE DESC: | Modern Spanish Usage GEC1: A-F REQUISITE: The grammatical structure of modern Spanish.   | Lecture                | 4                 | 8                |                                | N                  | G40              |                        | 0                |
| A&S     | ML   | SPAN 5441 ELIGIBLE GRADES: COURSE DESC:       | Stylistics GEC1: A-F REQUISITE: Analysis and acquisition of techniques used to cre   | Lecture                | 4                 | 8<br>Snanish Mir | nimal focus on stylistics of s | N<br>noken Spanish | G40              |                        | 0                |
|         |      |   |  |                        |                   | •                | minar locus on stylistics of s |                    |                  |                        | _                |
| A&S     | ML   | <b>SPAN 5457</b> ELIGIBLE GRADES:             | History of the Spanish Language GEC3: A-F, REQUISITE: CR   | Lecture                | 4                 | 8                |                                | N                  | G40              |                        | 0                |
|         |      | COURSE DESC:                                  | Evolution of Spanish language from pre-Romance   | e Iberian language     | s to present. Co  | onsideration     | of contemporary dialects. S    | ome knowledge      |                  | ommended.              |                  |
| A&S     | ML   | SPAN 5460 ELIGIBLE GRADES: COURSE DESC:       | Introduction to Hispanic Linguistics GEC1: A-F REQUISITE: An introduction to the scientific study of the Spani   | Lecture<br>sh Language | 4                 | 0                |                                | N                  | G40              |                        | 0                |
| A&S     | ML   | SPAN 5513                                     | Survey of Spanish American Literature I  | Lecture                | 4                 | 8                |                                | N                  | G40              |                        | 0                |
| 7.00    |      | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: Main movements of Spanish American literature f   |                        | ·                 |                  |                                |                    | 0.0              |                        | Ü                |
| A&S     | ML   | SPAN 5514                                     | Survey of Spanish American Literature II   | Lecture                | 4                 | 8                |                                | N                  | G40              |                        | 0                |
| Ado     | IVIL | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: Continuation of 4/5513. Main movements of Span  |                        | ·                 |                  | ontemporary period.            | 14                 | 040              |                        | O                |
| A&S     | ML   | SPAN 5517                                     | Themes from Spanish American Prose   | Lecture                | 4                 | 8                |                                | N                  | G40              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE:<br>Selected works of Spanish American prose. Conto  | ent varies.            |                   |                  |                                |                    |                  |                        |                  |
| A&S     | ML   | SPAN 5518                                     | Contemporary Spanish American Literature   | Lecture                | 4                 | 8                |                                | N                  | G40              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE:<br>Selected works of contemporary poetry, prose, es   | ssay and/or drama      | . Selection varie | es.              |                                |                    |                  |                        |                  |
| A&S     | ML   | SPAN 5530                                     | Literature of Golden Age Spain   | Lecture                | 4                 | 8                |                                | N                  | G40              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: Selected representative works from the drama, po  | netry and/or prose     | of 16th and 17t   | h century Si     | nain                           |                    |                  |                        |                  |
| A&S     | ML   | SPAN 5551                                     | Medieval Spanish Literature  | Lecture                | 4                 | 8                | pairi.                         | N                  | G40              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: Selected poetry, prose and drama fom the 11th th  |                        | ries.             |                  |                                |                    |                  |                        |                  |
| A&S     | ML   | SPAN 5558                                     | Don Quijote de la Mancha   | Lecture                | 4                 | 8                |                                | N                  | G40              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE:<br>Intensive study of part one and part two of Cervar   | ntes's novel.          |                   |                  |                                |                    |                  |                        |                  |
| A&S     | ML   | SPAN 5560                                     | 19th-Century Spanish Literature - 1800-1898  | Lecture                | 4                 | 8                |                                | N                  | G40              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE:<br>Romanticism, costumbrismo, realismo and other r  | movements in dra       | ma, essay, narra  | ative fiction    | and poetry.                    |                    |                  |                        |                  |
| A&S     | ML   | SPAN 5565                                     | 20th-Century Spanish Literature  | Lecture                | 4                 | 8                |                                | N                  | G40              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE:<br>Study of Spanish literature of various genres from<br>democratic period.   | 1898 to the 1980       | s. The course m   | nay highlight    | t the generations of 1898 an   | d 1927, 20th-ce    | entury poetry    | or theater, or the nov | el of the early  |
| A&S     | ML   | SPAN 5568                                     | Film and Literature of the Franco Era  | Lecture                | 4                 | 0                |                                | N                  | G40              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:              | GEC1: A-F REQUISITE: This course examines literary and cinematic produtin and outside of Spain, reflected the realities Students read plays, short stories, essays, and no | of Spanish societ      | y during the Fra  | nco dictator     | ship.                          |                    |                  |                        |                  |

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production during these years.

# SORTED BY College, Department/School, Prefix Repeat

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| College | Dept | Subj Cat #        | Title  | Component           | Cred Hours                            | Repeat<br>Hours | General Education              | Perm            | Subsidy<br>Level  | eLearn Options         | Majors Set Aside |
| A&S     | ML   | SPAN 5570         | Contemporary Spanish Literature  | Lecture             | 4                                     | 8               |                                | N               | G40               |                        | 0                |
| 7100    | IVIL | ELIGIBLE GRADES:  | GEC1: A-F REQUISITE:   | Locidio             | •                                     | Ü               |                                | .,              | 0.10              |                        | · ·              |
|         |      | COURSE DESC:      | Analysis of selected contemporary Spanish poetry   | , prose fiction and | d/or drama.                           |                 |                                |                 |                   |                        |                  |
| A&S     | ML   | SPAN 5640         | Teaching Spanish: Theory and Methodology   | Lecture             | 4                                     | 8               |                                | N               | G40               |                        | 0                |
|         |      | ELIGIBLE GRADES:  | GEC1: A-F REQUISITE:   |                     |                                       |                 |                                |                 |                   |                        |                  |
|         |      | COURSE DESC:      | Provides an introduction to the philosophy and the research, with a focus on Spanish; and opportuniti  |                     |                                       |                 |                                | introduction to | issues in sec     | ond language acquisi   | tion             |
| A&S     | ML   | SPAN 5810         | Spanish for Graduates: Reading I   | Lecture             | 4                                     | 8               |                                | N               | G40               |                        | 0                |
|         |      | ELIGIBLE GRADES:  | GEC3: A-F, REQUISITE:<br>CR  |                     |                                       |                 |                                |                 |                   |                        |                  |
|         |      | COURSE DESC:      | 5810 and 5820 are courses designed specifically the by passing their department's translation exam. As do not attend an undergraduate language sequential. | s such, these cou   |                                       |                 |                                |                 |                   |                        |                  |
| A&S     | ML   | SPAN 5820         | Spanish for Graduates: Reading II  | Lecture             | 4                                     | 0               |                                | N               | G40               |                        | 0                |
|         |      | ELIGIBLE GRADES:  | GEC3: A-F, REQUISITE: SPAN 5810<br>CR  |                     |                                       |                 |                                |                 |                   |                        |                  |
|         |      | COURSE DESC:      | 5810 and 5820 are courses designed specifically to by passing their department's translation exam. As not attend an undergraduate language sequence of     | s such these cour   |                                       |                 |                                |                 |                   |                        |                  |
| A&S     | ML   | SPAN 5900         | Special Topics in Spanish  | Lecture             | 1 to 15                               | 999             |                                | N               | G40               |                        | 0                |
|         |      | ELIGIBLE GRADES:  | GEC4: A-F, REQUISITE:<br>CR, PR  |                     |                                       |                 |                                |                 |                   |                        |                  |
|         |      | COURSE DESC:      | Specific course content will vary with offering.   |                     |                                       |                 |                                |                 |                   |                        |                  |
| A&S     | ML   | SPAN 5940         | Graduate Study in Spain or Latin America   | Research            | 1 to 4                                | 24              |                                | N               | G40               |                        | 0                |
|         |      | ELIGIBLE GRADES:  | GEC2: A-F, REQUISITE:<br>PR  |                     |                                       |                 |                                |                 |                   |                        |                  |
|         |      | COURSE DESC:      | Research project must be approved by graduate of   | ommittee. Resea     | rch paper must                        | be presente     | d to graduate committee by     | end of semes    | ter following for | oreign study.          |                  |
| A&S     | ML   | SPAN 6900         | Special Topics in Spanish  | Lecture             | 1 to 15                               | 999             |                                | N               | G40               |                        | 0                |
|         |      | ELIGIBLE GRADES:  | GEC4: A-F, REQUISITE:  |                     |                                       |                 |                                |                 |                   |                        |                  |
|         |      | COURSE DESC:      | CR, PR Specific course content will vary with offering.  |                     |                                       |                 |                                |                 |                   |                        |                  |
| A&S     | ML   | SPAN 6902         | Seminar  | Lecture             | 4                                     | 12              |                                | N               | G40               |                        | 0                |
| Ado     | IVIL | ELIGIBLE GRADES:  | GEC1: A-F REQUISITE:   | Lecture             | 4                                     | 12              |                                | IN              | 040               |                        | O                |
|         |      | COURSE DESC:      | Advanced study of period, genre, work, author, or<br>American literature, (e) Spanish language. May be   |                     |                                       | ing areas: (a   | a) literature of the Middle Ag | es, (b) Renais  | sance, (c) mo     | dern Spanish literatur | e, (d) Latin     |
| A&S     | ML   | SPAN 6920         | Problems in Teaching College Spanish   | Practicum           | 1                                     | 3               |                                | N               | G40               |                        | 0                |
|         |      | ELIGIBLE GRADES:  | GEC4: A-F, REQUISITE:  |                     |                                       |                 |                                |                 |                   |                        |                  |
|         |      |                   | CR, PR   |                     |                                       |                 |                                |                 |                   |                        |                  |
|         |      | COURSE DESC:      | Provides guidance for teaching associates in first   | -                   | -                                     | -               | ng language course.            |                 |                   |                        |                  |
| A&S     | ML   | SPAN 6930         | Independent Study in Spanish   | Ind Study           | 1 to 4                                | 8               |                                | N               | G40               |                        | 0                |
|         |      | ELIGIBLE GRADES:  | GEC4: A-F, REQUISITE:<br>CR, PR  |                     |                                       |                 |                                |                 |                   |                        |                  |
|         |      | COURSE DESC:      | Supervised research projects.  |                     |                                       |                 |                                |                 |                   |                        |                  |
| A&S     | ML   | SPAN 6940         | Directed Readings in Spanish Language,   | Research            | 4                                     | 24              |                                | I               | G40               |                        | 0                |
|         |      | ELIGIBLE GRADES:  | Literature, and Culture GEC6: CR, REQUISITE: Permission re   | quired              |                                       |                 |                                |                 |                   |                        |                  |
|         |      | COURSE DESC:      | PR, F<br>Supervised reading in selected areas for students   | preparing for con   | norehensive eva                       | ıms             |                                |                 |                   |                        |                  |
| A&S     | ML   | SPAN 6950         | Thesis   | Thesis              | 1 to 4                                | 4               |                                | ı               | G40               |                        | 0                |
|         |      | ELIGIBLE GRADES:  | GEC2: A-F, REQUISITE: Permission re  |                     |                                       | •               |                                | •               | 210               |                        | •                |
|         |      | LLIGIBLE GIVIDLO. | PR   |                     |                                       |                 |                                |                 |                   |                        |                  |
|         |      | COURSE DESC:      | Topic determined in consultation with thesis advise  | •                   | nes in Spanish<br>Iniversity Registra |                 | ok.                            |                 |                   |                        |                  |

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|         |      |                    |                  | 00111222  | . 00090, 20 | Dai :::::0:::a |        | ^                 |      |         |                                 |
|---------|------|--------------------|------------------|---|-------------|----------------|--------|-------------------|------|---------|---------------------------------|
|         |      |                    |                  |   |             |                | Repeat |                   |      | Subsidy |                                 |
| College | Dept | Subj               | Cat #            | Title   | Component   | Cred Hours     | Hours  | General Education | Perm | Level   | eLearn Options Majors Set Aside |
| A&S     | ML   | Т3                 | 4120             | Cross-Cultural Studies in Modern Languages  | Lecture     | 3              | 0      | 3                 | N    | U30     | 0                               |
|         |      | ELIGIBLE<br>COURSE | GRADES:<br>DESC: | GEC1: A-F REQUISITE: Wide-ranging analysis, through literary and other awill be the student's native culture. Graded activities |             |                |        |                   |      |         |                                 |

| College   Copt   | College | Dept  | Subj Ca        | ıt # Title   | Component   | Cred Hours  | Repeat<br>Hours              | General Education   | Perm                              | Subsidy<br>Level              | eLearn Options  | Majors Set Aside              |
|--|---------|-------|----------------|--|---|---|------------------------------|---|-----------------------------------|-------------------------------|---|-------------------------------|
| Red  |         |       | •              |  |   |   |                              | General Education   | reiiii                            |                               | eLean Options   |                               |
| A&S   OPIE   OPIE   DI10   Course   Di10     | A&S     | OPIE  |                | S: GEC7: CR, F, REQUISITE:   | Course is developmental<br>PERMISSION REQUIRED<br>Paper TOEFL: below 349<br>IBT: below 20<br>Placement Test: below 45   | 12  | 72                           |   | l                                 | 010                           |   | 0                             |
| Ref  |         |       | COURSE DESC:   | Skills class focuses on basic gra  | t of a full-time (20 hours/week) cou  |   |                              |   |                                   |                               |   |                               |
| PERMISSION RÉCUIRED Paper TOFET: below 349 Bit below 20 Placement Test: below 20 Placement Test: below 349 Bit below 20 Placement Test: below 349 Bit below 20 Placement Test: below 349 Bit below 20 Placement Test: below 45 Composition Exam: 2- 10 Composition Exam: 2- 10 Course is one component of full-time study of English as a second language for students at the beginning level whose ultimate aim is academic study. Four hours of classroom instruction are designed to provide students with instruction and practice in basic listening and speaking for everyday communication.  A&S OPIE OPIE SC: RADES: REQUISITE: Course is developmental PERMISSION REQUIRED Paper TOFET: below 349 Bit below 20 Placement Test: below 45 Composition Exam: 2- 10 Compo | A&S     | OPIE  | OPIE D         | 01 Foundations in English Listen   | ning/Speaking Lecture   | 4   | 24                           |   | N                                 | U10                           |   | 0                             |
| A&S POPE POPE POPE POPE POPE POPE POPE POP   |         |       | ELIGIBLE GRADE | , ,  | PERMISSION REQUIRED<br>Paper TOEFL: below 349<br>IBT: below 20<br>Placement Test: below 45  |   |                              |   |                                   |                               |   |                               |
| A&S PPE PLIGIBLE GRADES: PLIGIBLE GRADES |         |       | COURSE DESC:   |  |   |   |                              |   |                                   | academic st                   | udy. Four hours of cla                                | assroom                       |
| ELIGIBLE GRADES:  REQUISITE: NC  REQUISITE: NC  Gurse is developmental PERMISSION REQUIRED PAger TOEFL: below 349 IBT: below 25 Composition Exam: 2- 10  COURSE DESC:  This course is one component of full-time study of feelings has a second language for students at the beginning level whose ultimate aim is academic study. Four hours of classroom instruction are designed to provide students with instruction and practice in reading, vocabulary development, and sentence-level writing. Students will be introduced to conventions of English language writing, including haphabet, spelling, capitalization, and sentence-level punctualing. Students build their reading skills by learning reading strategy and practicing with readings and exercises from the textbook. Students build their vocabulary by learning new words and learning to determine the meaning of words from context clusted and word analysis. Students work to develop sentence-level writing skills.  A&S OPIE  OPIE  D200  ELIGIBLE GRADES:  GEC7: CR, F, REQUISITE: NC  REQUISITE: Course is developmental PERMISSION REQUIRED Pager TOEFL: 350 min. IBT: 20 min. IBT: | Δ & S   | ODIE  | ODIE D         |  | •   |   | •                            | speaking for everyday commi                                 |                                   | 1110                          |   | 0                             |
| This course is one component of full-time study of English as a second language for students at the beginning level whose ultimate aim is academic study. Four hours of classroom instruction are designed to provide students with instruction and practice in reading, vocabulary development, and sentence-level writing. If necessary, students will be introduced to conventions of English language writing, including the alphabet, spelling, capitalization, and sentence-level punctuation. Students build their reading skills by learning reading strateg and practicing with readings and exercises from the textbook. Students build their vocabulary by learning new words and learning to determine the meaning of words from context clt and word analysis. Students work to develop sentence-level writing skills.  A&S OPIE DOIN ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: Course is developmental PERMISSION REQUIRED Paper TOEFL: 350 min. IBT: 20 min. Placement Test: 45 min. Composition: 10 min.  COURSE DESC: 12 contact-hour core component of a full-time (20 hours/week) course in English as a second language for students at the elementary level whose ultimate aim is academic study. Core Skills class focuses on basic grammar and communication skills. Writing sometimes included. Focus is on American English for effective communication both inside and outside the classroom.  A&S OPIE DOIL DOIL Elementary Listening/Speaking Lecture 4 24 N U10 0  ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: Course is developmental PERMISSION REQUIRED Paper TOEFL: 350 min. IBT: 20 min.   | Aug     | OI IL |                | S: GEC7: CR, F, REQUISITE:   | Course is developmental<br>PERMISSION REQUIRED<br>Paper TOEFL: below 349<br>IBT: below 20<br>Placement Test: below 45   | -   | 24                           |   | N                                 | 010                           |   | v                             |
| ELIGIBLE GRADES:  GEC7: CR, F, REQUISITE: Course is developmental PERMISSION REQUIRED Paper TOEFL: 350 min. IBT: 20 min. Placement Test: 45 min. Composition: 10 min.  COURSE DESC:  12 contact-hour core component of a full-time (20 hours/week) course in English as a second language for students at the elementary level whose ultimate aim is academic study. Co Skills class focuses on basic grammar and communication skills. Writing sometimes included. Focus is on American English for effective communication both inside and outside the classroom.  A&S OPIE OPIE D201 Elementary Listening/Speaking Lecture 4 24 N U10 0  ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC FREMISSION REQUIRED Paper TOEFL: 350 min. IBT: 20 min.   |         |       | COURSE DESC:   | instruction are designed to provi<br>conventions of English language<br>and practicing with readings and | of full-time study of English as a sec<br>ide students with instruction and pro-<br>be writing, including the alphabet, sp<br>d exercises from the textbook. Stud | actice in reading<br>elling, capitalizat<br>dents build their | , vocabulary<br>ion, and sei | development, and sentence-<br>ntence-level punctuation. Stu | level writing.<br>Idents build th | If necessary<br>eir reading s | r, students will be intro<br>kills by learning readir | duced to the<br>ng strategies |
| NC PERMISSION REQUIRED Paper TOEFL: 350 min. IBT: 20 min.  Placement Test: 45 min. Composition: 10 min.  COURSE DESC:  12 contact-hour core component of a full-time (20 hours/week) course in English as a second language for students at the elementary level whose ultimate aim is academic study. Co Skills class focuses on basic grammar and communication skills. Writing sometimes included. Focus is on American English for effective communication both inside and outside the classroom.  A&S OPIE OPIE D201 Elementary Listening/Speaking ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC PERMISSION REQUIRED PERMISSION REQUIRED Paper TOEFL: 350 min. IBT: 20 min.   | A&S     | OPIE  | OPIE D         | 00 Elementary Core Skills  | Lecture   | 12  | 72                           |   | N                                 | U10                           |   | 0                             |
| Skills class focuses on basic grammar and communication skills. Writing sometimes included. Focus is on American English for effective communication both inside and outside the classroom.  A&S OPIE OPIE D201 Elementary Listening/Speaking Lecture 4 24 N U10 0  ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: Course is developmental PERMISSION REQUIRED PAper TOEFL: 350 min. IBT: 20 min.  |         |       |                | NC   | PERMISSION REQUIRED Paper TOEFL: 350 min. IBT: 20 min. Placement Test: 45 min. Composition: 10 min.   |   |                              |   |                                   |                               |   |                               |
| ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: Course is developmental PERMISSION REQUIRED Paper TOEFL: 350 min. IBT: 20 min.  |         |       | COURSE DESC:   | Skills class focuses on basic gra  |   |   |                              |   |                                   |                               |   |                               |
| NC PERMISSION REQUIRED Paper TOEFL: 350 min. IBT: 20 min.  | A&S     | OPIE  | OPIE D         | 01 Elementary Listening/Speakin  | g Lecture   | 4   | 24                           |   | N                                 | U10                           |   | 0                             |
| Composition: 10 min.   |         |       | ELIGIBLE GRADE |  | PERMISSION REQUIRED Paper TOEFL: 350 min. IBT: 20 min. Placement Test: 45 min.  |   |                              |   |                                   |                               |   |                               |
| COURSE DESC: This course is one component of full-time study of English as a second language for students at the elementary level whose ultimate aim is academic study. Four hours of classroom instruction are designed to provide students with instruction and practice in basic listening and speaking for everyday communication.   |         |       | COURSE DESC:   | This course is one component or instruction are designed to provi  | of full-time study of English as a sec  | cond language fo  | r students a                 | t the elementary level whose                                | ultimate aim                      | is academic s                 | study. Four hours of o                                | classroom                     |

### SORTED BY College, Department/School, Prefix Repeat

|         |      |                               |   | SORTED BY College, Dep  | oartment/Sch                         |                              | x   |                   |                                 |                         |                              |
|---------|------|-------------------------------|---|---|--------------------------------------|------------------------------|---|-------------------|---------------------------------|-------------------------|------------------------------|
| College | Dept | Subj Cat #                    | Title   | Component   | Cred Hours                           | Repeat<br>Hours              | General Education   | Perm              | Subsidy<br>Level                | eLearn Options          | Majors Set Aside             |
| A&S     | OPIE | OPIE D202<br>ELIGIBLE GRADES: | Elementary Reading/Writing<br>GEC7: CR, F, REQUISITE:<br>NC             | Lecture Course is developmental PERMISSION REQUIRED Paper TOEFL: 350 min. IBT: 20 min. Placement Test: 45 min. Composition: 10 min.                     | 4                                    | 24                           |   | N                 | U10                             |                         | 0                            |
|         |      | COURSE DESC:                  | instruction are designed to provid<br>readings and exercises from the t | full-time study of English as a secondle students with instruction and pratextbook. Students build their vocace-level writing skills and begin pra      | ctice in reading<br>abulary by learn | and vocabuing new wor        | lary. Students build their re<br>ds and learning to determine | ading skills by   | learning read                   | ding strategies and pra | acticing with                |
| A&S     | OPIE | OPIE D300                     | Intermediate Core Skills  | Lecture   | 12                                   | 72                           |   | 1                 | U10                             |                         | 0                            |
|         |      | ELIGIBLE GRADES:              | GEC7: CR, F, REQUISITE: NC  | Permission required   |                                      |                              |   |                   |                                 |                         |                              |
|         |      | COURSE DESC:                  | academic courses. Paragraph lev introduction to the three-paragrap      | nent of a full-time (20 hours/week)<br>yel writing competency is develope<br>th essay. Students begin to incorpo<br>es are introduced and practiced. De | d as students e<br>orate understan   | xpand gramr<br>ding of appro | matical knowledge and expl                                    | ore the proces    | s of writing. Ir                | nstruction and practic  | e includes an                |
| A&S     | OPIE | OPIE D301                     | Intermediate Listening/Speakin  | g Lecture   | 4                                    | 24                           |   | N                 | U10                             |                         | 0                            |
|         |      | ELIGIBLE GRADES:              | GEC7: CR, F, REQUISITE:<br>NC   | Course is developmental<br>PERMISSION REQUIRED<br>Paper TOEFL: 400 Minimum<br>IBT: 32 minimum<br>Placement Test: 51 minimum<br>Composition: 26 minimum  |                                      |                              |   |                   |                                 |                         |                              |
|         |      | COURSE DESC:                  | This course is one component of   | full-time study of English as a seco  | ond language fo                      | r students at                | t the intermediate level who                                  | se ultimate aim   | n is academic                   | study. Four hours of    | f classroom                  |
|         |      |                               | instruction are designed to provid                                      | le students with instruction and pra  | ctice in listening                   | g and speaki                 | ing.  |                   |                                 | •                       |                              |
| A&S     | OPIE | OPIE D302                     | Intermediate Reading/Vocabula   |   | 4                                    | 24                           |   | N                 | U10                             |                         | 0                            |
|         |      | ELIGIBLE GRADES:              | GEC7: CR, F, REQUISITE:<br>NC   | Course is developmental PERMISSION REQUIRED Paper TOEFL: 400 Minimum IBT: 32 minimum Placement Test: 51 minimum Composition: 26 minimum                 |                                      |                              |   |                   |                                 |                         |                              |
|         |      | COURSE DESC:                  | instruction are designed to provid<br>practicing with readings and exer | full-time study of English as a secondle students with instruction and practises from the textbook. Students and practice activities based upon the     | ctice in reading<br>build their voca | and vocabu<br>bulary by lea  | lary development. Students<br>arning new words and learni     | s build their rea | ading skills by<br>e the meanin | learning reading stra   | itegies and<br>ext clues and |
| A&S     | OPIE | OPIE D400<br>ELIGIBLE GRADES: | High-Intermediate Core Skills<br>GEC7: CR, F, REQUISITE:<br>NC          | Lecture Course is developmental PERMISSION REQUIRED Paper TOEFL: 425 minimum IBT: 39 minimum Placement Test: 59 minimum Composition: 30 minimum         | 12                                   | 72                           |   | N                 | U10                             |                         | 0                            |
|         |      | COURSE DESC:                  | academic courses. Paragraph le  | nent of a full-time (20 hours/week)<br>vel writing competency is develope<br>editing skills. Students begin to inc                                      | ed as students e                     | expand gram                  | matical knowledge and exp                                     | lore the proces   | ss of writing.                  | More emphasis is pla    | iced on                      |
| A&S     | OPIE | OPIE D401                     | High-Intermediate Listening/Sp  | eaking Lecture  | 4                                    | 24                           |   | N                 | U10                             |                         | 0                            |
|         |      | ELIGIBLE GRADES:              | GEC7: CR, F, REQUISITE:<br>NC   | Course is developmental<br>PERMISSION REQUIRED<br>Paper TOEFL: 425 minimum<br>IBT: 39 minimum<br>Placement Test: 59 minimum<br>Composition: 30 minimum  |                                      |                              |   |                   |                                 |                         |                              |
|         |      | COURSE DESC:                  |   | full-time study of English as a second to provide students with instruction   |                                      |                              |   | whose ultimat     | e aim is acad                   | lemic study. Four hou   | urs of                       |

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|            |     |  |  |  |  |  | J., .,   | partment/Sch  | Repeat   |  |   | Subsidy  |   |  |
|------------|-----|--|--|--|--|--|--|---|--|--|---|--|---|--|
| ollege Dep | ept | Subj   | Cat #  | Title  |  |  | Component  | Cred Hours  | Hours  | General Education  | Perm  | Level  | eLearn Options  | Majors Set Asid  |
| S OPI      | PIE | OPIE   | D402   | High-Intermediate  | _  | -  | Lecture  | 4   | 24   |  | N   | U10  |   | 0  |
|            |     | ELIGIBLE (   | GRADES:  | GEC7: CR, F,<br>NC   | REQUISITE:   | Course is deve   |  |   |  |  |   |  |   |  |
|            |     |  |  | NC   |  |  | .: 425 minimum   |   |  |  |   |  |   |  |
|            |     |  |  |  |  | IBT: 39 minim  | num  |   |  |  |   |  |   |  |
|            |     |  |  |  |  | Placement Test Composition: 3  | est: 59 minimum<br>30 minimum  |   |  |  |   |  |   |  |
|            |     | COURSE D   | DESC:  |  |  | ull-time study of  | English as a seco  |   |  | t the high-intermediate le   |   |  |   |  |
|            |     |  |  |  |  |  |  |   |  | and vocabulary developn<br>ocabulary by learning ne  |   |  |   |  |
|            |     |  |  | context clues and  |  |  |  |   |  | ne Academic Word List.   |   |  |   |  |
| - 00       |     |  |  | only dictionary.   |  |  |  |   |  |  |   |  |   |  |
| S OPI      | PIE | OPIE   | D500   | Advanced CORE  | -  | D  | Lecture  | 12  | 72   |  | I   | U10  |   | 0  |
|            |     | ELIGIBLE (   | GRADES:  | GEC7: CR, F,<br>NC   | REQUISITE:   | Permission red   | quirea   |   |  |  |   |  |   |  |
|            |     | COURSE D   | DESC:  | A 12 contact-hour  |  |  |  |   |  | s a second language for  |   |  |   |  |
|            |     |  |  | Incorporates under   | erstanding of gran   | nmatical structur  | ires, appropriate v  | ocabulary, and  | organization   | n into formally developed<br>along with the improvem   | essays. More en   | nphasis is pla   | ced on rhetorical mod   | les and  |
|            |     |  |  |  |  |  |  |   |  | eavily on academic task s  |   |  |   | inio ana   |
| S OPI      | PIE | OPIE   | D600   | Pre-Academic Co  |  |  | Lecture  | 12  | 72   |  | N   | U10  |   | 0  |
|            |     | ELIGIBLE (   | GRADES:  |  | REQUISITE:   | Course is deve   |  |   |  |  |   |  |   |  |
|            |     |  |  | NC   |  | PERMISSION<br>Paper TOEFL:   | I REQUIRED<br>.: 476 minimum   |   |  |  |   |  |   |  |
|            |     |  |  |  |  |  |  |   |  |  |   |  |   |  |
|            |     |  |  |  |  | IBT: 54 minim  | num  |   |  |  |   |  |   |  |
|            |     | COURSE D   | DESC:  | A 12 contact-hour  | CORE compone   | IBT: 54 minimu<br>Composition: 4   | num<br>40 minimum  | course of study i   | n English as   | s a second language for  | students preparin   | g for academi  | ic study in an America  | an university  |
|            |     | COURSE D   | DESC:  | Students incorpora   | rate understandin  | IBT: 54 minimu<br>Composition: 4<br>ent of a full-time on<br>ng of grammatica  | num<br>40 minimum<br>(20 hours/week) (<br>al structures, appr  | opriate vocabula  | ary, and orga  | s a second language for anization into formally de   | eveloped essays. I  | More emphas  | sis is placed on rhetori  | cal modes  |
|            |     | COURSE [   | DESC:  | Students incorpora<br>and developing ed  | rate understandin<br>diting skills. Stud   | IBT: 54 minimu<br>Composition: 4<br>ent of a full-time<br>ng of grammatica<br>dents increase th  | num<br>40 minimum<br>(20 hours/week) (<br>al structures, appr<br>neir ability to use a   | opriate vocabula<br>a variety of gram   | ary, and organismatical patt   | anization into formally de<br>terns and structures to e  | eveloped essays. I<br>kpress original ide   | More emphas<br>eas, to edit wri  | sis is placed on rhetori<br>itten text, and to parap  | cal modes <sup>*</sup><br>ohrase,  |
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| S OPI      | PIE | OPIE ELIGIBLE ( OPIE ELIGIBLE ( COURSE D OPIE ELIGIBLE ( | D701 GRADES: DESC: D702 GRADES: DESC: D703 GRADES: | Students incorpora and developing ed summarize, and sy along with the improve heavily on at Academic Listeni GEC7: CR, F, NC  This OPIE part-time academic mini-lect Advanced Readir GEC7: CR, F, NC  Provides students comprehension, reproduction the GEC7: CR, F, NC  | rate understanding skills. Stud synthesize information of the state of the synthesize information of the synthesize information of the synthesize information of the synthesize of the synthesiz | IBT: 54 minima Composition: 4 ent of a full-time ent of a full-time ent of a full-time ent of a full-time ent of a full-time ent of a full-time ent of a full-time ent of the en                   | aum 40 minimum 40 minimum (20 hours/week) of al structures, apprineir ability to use a in order to performits learn to syntheinversity-level expended and the second of th | ropriate vocabula a variety of gram m extended acadesize the various ectations.  4  stening, note-taktions.  4  ss and intensive pess of text structude | ary, and organizatical pattidemic tasks is skills and is 24 sting, and specific and | panization into formally deterns and structures to element or all yand in writing. Restrategies to which they leaking skills needed for structure of the skills needed for structure of the skills needed for structure of the skills needed for structure of the skills needed for structure of the skills needed for skills  | eveloped essays. I<br>kpress original ide<br>ading comprehens<br>nave been expose<br>N<br>successful acader<br>I<br>el reading strategi | More emphas sas, to edit wri sion and lexic ed. Listening a  U10  mic work. Cla  U10  ies and skills.      | sis is placed on rhetori<br>itten text, and to parapal skill development is<br>and speaking skill active<br>ass time is spent on lis  | cal modes obtrase, semphasized vities rely  0  stening to  0  rove reading  0  |
| S OPI      | PIE | OPIE ELIGIBLE C OPIE ELIGIBLE C COURSE D OPIE            | D701 GRADES: DESC: D702 GRADES: DESC: D703 GRADES: | Students incorpora and developing ed summarize, and sy along with the improre heavily on at Academic Listeni GEC7: CR, F, NC  This OPIE part-tim academic mini-lect Advanced Readir GEC7: CR, F, NC Provides students comprehension, re Pronunciation the GEC7: CR, F, NC  This course will foot   | rate understanding skills. Stud synthesize information of read academic task siming/Note-taking/REQUISITE:  The level elective octures, note-taking ing Skills  REQUISITE:  So with both an understanding speed, acturing speed, acturing speed, acturing the REQUISITE:  REQUISITE:  REQUISITE:   | IBT: 54 minimal Composition: 4 ent of a full-time ent of a full-time ent of a full-time ent of a full-time ent of a full-time ent of a full-time ent of a full-time ent of a full-time ent of the ent                    | aum 40 minimum (20 hours/week) of al structures, apprair ability to use a in order to performits learn to synthetiversity-level expecture relopmental REQUIRED .: 451 minimum sum 36 minimum sprove students' list and oral presental Lecture relopmental Lecture relopmental REQUIRED .: 451 minimum sprove students' list and oral presental Lecture relopmental REQUIRED .: 451 minimum sum 36 minimum of students' speaki  | ropriate vocabula a variety of gram m extended acac esize the various ectations. 4  stening, note-tak tions. 4  ss and intensive pass of text structu 4 | ary, and organizational patt demic tasks is skills and is 24 sking, and specific particle in dures and rhe 24 dents will had   | panization into formally deterns and structures to ear orally and in writing. Restrategies to which they leaking skills needed for structure of the skills needed for structure of the skills needed for structure of the skills needed for structure of the skills needed for structure of the skills needed for structure of the skills needed for skills needed | eveloped essays. I kpress original ide ading comprehens have been expose N  successful acader  I el reading strategi  N                 | More emphas sas, to edit wri sion and lexic ed. Listening a  U10  mic work. Cla  U10  ies and skills.  U10 | sis is placed on rhetori itten text, and to parap al skill development is and speaking skill activ  ass time is spent on lis  It is designed to impr  ounds, rhythm, intona | cal modes obtrase, semphasized vities rely  0  tening to 0  rove reading 0  tion, and  |

|         |      |                |  | 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5  |                                      | Repeat                 |  |                               | Subsidy                    |                          |                  |
|---------|------|----------------|--|--|--------------------------------------|------------------------|--|-------------------------------|----------------------------|--------------------------|------------------|
| College | Dept | Subj Ca        | # Title  | Component  | Cred Hours                           | Hours                  | General Education  | Perm                          | Level                      | eLearn Options           | Majors Set Aside |
| A&S     | OPIE | OPIE D'        |  |  | 4                                    | 24                     |  | N                             | U10                        |                          | 0                |
|         |      |                | NC   | PERMISSION REQUIRED Paper TOEFL: 451 minimum IBT: 46 minimum Composition: 36 minimum   |                                      |                        |  |                               |                            |                          |                  |
|         |      | COURSE DESC:   |  | urther develop all English language<br>urces including newspaper and mag   |                                      |                        |  |                               |                            |                          |                  |
| A&S     | OPIE | OPIE D         | 5 Public Speaking  | Lecture  | 4                                    | 24                     |  | N                             | U10                        |                          | 0                |
|         |      | ELIGIBLE GRADE | S: GEC7: CR, F, REQUISITE:<br>NC                                 | Course is developmental PERMISSION REQUIRED Paper TOEFL: 451 minimum IBT: 46 minimum Composition: 36 minimum   |                                      |                        |  |                               |                            |                          |                  |
|         |      | COURSE DESC:   |  | elops speaking, listening, and prese<br>de both individual and team presen   |                                      | gh discussio           | on, demonstration, and extension                                 | e practice.                   | This course                | is useful for both acad  | lemic work       |
| A&S     | OPIE | OPIE D         | 6 Beefing Up Your Academic V                                     | ocabulary Lecture  | 4                                    | 24                     |  | N                             | U10                        |                          | 0                |
|         |      | ELIGIBLE GRADE | S: GEC7: CR, F, REQUISITE:<br>NC                                 | Course is developmental PERMISSION REQUIRED Paper TOEFL: 451 minimum IBT: 46 minimum Composition: 36 minimum   |                                      |                        |  |                               |                            |                          |                  |
|         |      | COURSE DESC:   | assigned readings, participating service and academic word lists | ge students in improving their voca<br>in class discussions, and writing ac<br>as well as strengthening the stude<br>and word forms, developing facility i | cademic papers. nt's ability to effe | The course tively asce | focuses on expanding the learn<br>rtain meaning by employing a v | ner's core k<br>variety of vo | nowledge of cabulary skill | vocabulary from the g    | eneral           |
| A&S     | OPIE | OPIE D         | 7 Intercultural Communication                                    | Lecture  | 4                                    | 24                     |  | N                             | U10                        |                          | 0                |
|         |      | ELIGIBLE GRADE | S: GEC7: CR, F, REQUISITE:<br>NC                                 | Course is developmental PERMISSION REQUIRED Paper TOEFL: 451 minimum IBT: 46 minimum Composition: 36 minimum   |                                      |                        |  |                               |                            |                          |                  |
|         |      | COURSE DESC:   | This course focuses on improvi communication and the problem     | ng students' academic reading, com<br>ns of intercultural conflict.  | position, and pre                    | sentation sl           | kills by introducing them to the                                 | fundamenta                    | al concepts of             | f intercultural and inte | rpersonal        |
| A&S     | OPIE | OPIE D         | 8 Ecology and the Environmen                                     | Lecture  | 4                                    | 24                     |  | N                             | U10                        |                          | 0                |
|         |      | ELIGIBLE GRADE | b: GEC7: CR, F, REQUISITE:<br>NC                                 | Course is developmental PERMISSION REQUIRED Paper TOEFL: 451 minimum IBT: 46 minimum Composition: 36 minimum   |                                      |                        |  |                               |                            |                          |                  |
|         |      | COURSE DESC:   |  | orther develop all language skills as and magazine articles, the Internet  |                                      |                        |  |                               |                            |                          |                  |
| A&S     | OPIE | OPIE D         | 9 American Culture   | Lecture  | 4                                    | 24                     |  | N                             | U10                        |                          | 0                |
|         |      | ELIGIBLE GRADE | S: GEC7: CR, F, REQUISITE:<br>NC                                 | Course is developmental PERMISSION REQUIRED Paper TOEFL: 451 minimum IBT: 46 minimum Composition: 36 minimum   |                                      |                        |  |                               |                            |                          |                  |
|         |      | COURSE DESC:   | small group and class discussion                                 | culture to increase awareness and<br>ins, and topics for oral presentations<br>raphrasing, summarizing, research   | s, research, and v                   | vriting proje          | cts. Academic English skill-bui                                  |                               |                            |                          |                  |

|         |       |                         |                     |   | <b>-</b>   | ,,  | Repeat                    |  |                               | Subsidy                       |  |                             |
|---------|-------|-------------------------|---------------------|---|--|---|---------------------------|--|-------------------------------|-------------------------------|--|-----------------------------|
| College | Dept  | Subj                    | Cat #               | Title   | Component  | Cred Hours  | Hours                     | General Education  | Perm                          | Level                         | eLearn Options                                   | Majors Set Aside            |
| A&S     | OPIE  | OPIE I<br>ELIGIBLE GRAD | <b>D710</b><br>DES: | Stories in the News<br>GEC7: CR, F, REQUISITE:<br>NC  | Lecture Course is developmental PERMISSION REQUIRED Paper TOEFL: 451 minimum IST: 46 minimum Composition: 36 minimum     | 4   | 24                        |  | N                             | U10                           |  | 0                           |
|         |       | COURSE DESC             | <b>)</b> :          | Students in this four contact-hour property world issues.   |  | ove reading, writi                                      | ing, listenin             | g, and speaking skills while th                                | ey study and                  | d report on cu                | rrent news stories and                           | t                           |
| A&S     | OPIE  | OPIE I                  | D711                | U.S. Cities: A Comparison of His Culture  | story and Lecture  | 4   | 24                        |  | N                             | U10                           |  | 0                           |
|         |       | ELIGIBLE GRAD           | DES:                | GEC7: CR, F, REQUISITE:<br>NC   | Course is developmental<br>PERMISSION REQUIRED<br>Paper TOEFL: 451 minimum<br>IBT: 46 minimum<br>Composition: 36 minimum |   |                           |  |                               |                               |  |                             |
|         |       | COURSE DESC             | ):                  | Through instruction in the history a reading, vocabulary development, writing, and by completing reading  | and cultural geography of two U.S<br>, writing, listening, and speaking. S   | Students practice                                       | language                  | skills through discussion, oral                                | presentation                  | ns, written ass               | signments, journal and                           |                             |
| A&S     | OPIE  | OPIE I                  | D712                | Americans at Work   | Lecture  | 4   | 24                        | ocomig and gamering informati                                  | N                             | U10                           |  | 0                           |
| 7.00    | OI IL | ELIGIBLE GRAD           |                     | GEC7: CR, F, REQUISITE:<br>NC   | Course is developmental PERMISSION REQUIRED Paper TOEFL: 451 minimum IBT: 46 minimum Composition: 36 minimum             | ·   | 2.                        |  |                               | 0.0                           |  | ·                           |
|         |       | COURSE DESC             | <b>)</b> :          | This course focuses on improving S., and to American cultural values  | students' academic reading, comp   | position, and pre                                       | sentation s               | kills by introducing them to wo                                | ork as a cultu                | ıral phenome                  | non, to the history of v                         | vork in the U.              |
| A&S     | OPIE  | OPIE I                  | D713                | English through Music   | Lecture  | 4   | 24                        |  | N                             | U10                           |  | 0                           |
|         |       | ELIGIBLE GRAD           | DES:                | GEC7: CR, F, REQUISITE:<br>NC   | Course is developmental<br>PERMISSION REQUIRED<br>Paper TOEFL: 451 minimum<br>IBT: 46 minimum<br>Composition: 36 minimum |   |                           |  |                               |                               |  |                             |
|         |       | COURSE DESC             | ):                  | This course is one component of e instruction are designed to provide   |  |   |                           |  |                               |                               |  | of classroom                |
| A&S     | OPIE  | OPIE I                  | D714                | Adventures in Mythology   | Lecture  | 4   | 24                        |  | N                             | U10                           |  | 0                           |
|         |       | ELIGIBLE GRAD           | DES:                | GEC7: CR, F, REQUISITE:<br>NC   | Course is developmental<br>PERMISSION REQUIRED<br>Paper TOEFL: 451 minimum<br>IBT: 46 minimum<br>Composition: 36 minimum |   |                           |  |                               |                               |  |                             |
|         |       | COURSE DESC             | ):                  | Students in this course will work or<br>cultural construction.  | n improving their academic reading   | ng, vocabulary de                                       | evelopment                | , writing, listening, and speakir                              | ng skills thro                | ugh the study                 | of mythology and its                             | role in                     |
| A&S     | OPIE  | OPIE I                  | D715                | Oral Communication in Universi  | ity Classes Lecture  | 4   | 24                        |  | N                             | U10                           |  | 0                           |
|         |       | ELIGIBLE GRAD           | DES:                | GEC7: CR, F, REQUISITE:<br>NC   | Course is developmental<br>PERMISSION REQUIRED<br>Paper TOEFL: 451 minimum<br>IBT: 46 minimum<br>Composition: 36 minimum |   |                           |  |                               |                               |  |                             |
|         |       | COURSE DESC             | ):<br>):            | The goal of this course is to impro-<br>academic culture, and strategies for<br>associated with spontaneous and<br>in the context of the American univ<br>suggestions and facilitate both gro | or effective discussion and preser<br>planned spoken English. Students<br>versity classroom. Students learn              | ntation. Students is learn about the about and praction | will have the expectation | ne opportunity to learn and prains for oral communication, inc | ctice the ind<br>luding group | lividual sound<br>discussion, | ls, rhythm, intonation,<br>teamwork and formal p | and stress<br>presentations |

|         |      |                             |               |                                       |  | SORTED E  | SY College, Dep  | oartment/Sch   |                           | K   |                                       |                                   |  |                          |
|---------|------|-----------------------------|---------------|---------------------------------------|--|---|--|--|---------------------------|---|---------------------------------------|-----------------------------------|--|--------------------------|
| College | Dept | Subj                        | Cat #         | Title                                 |  |   | Component  | Cred Hours   | Repeat<br>Hours           | General Education   | Perm                                  | Subsidy<br>Level                  | eLearn Options                             | Majors Set Aside         |
| A&S     | OPIE | OPIE                        | D802          | Reading for Ac                        | ademic Purposes  | 6   | Lecture  | 4  | 24                        |   | N                                     | U10                               |  | 0                        |
|         |      | ELIGIBLE GRA                | ADES:         | GEC7: CR, F,<br>NC                    | REQUISITE:   | PERMISSION<br>Paper TOEFL<br>IBT: 62 minim                  | lopmental course<br>I REQUIRED or<br>: 500 minimum<br>um<br>Exam: 45 minimun | n  |                           |   |                                       |                                   |  |                          |
|         |      | COURSE DES                  | SC:           | material, this co                     |  | s an academic r<br>lents with both a                        | eading course for<br>n understanding o                                       | English as a So f the reading p                      | rocess and p              | uage students who are also<br>practice in developing acad   |                                       |                                   |  |                          |
| A&S     | OPIE | OPIE                        | D803          | Advanced Grar                         | •  | academic vocab  | Lecture  | 4  | 24                        | ietoricai patterris.  | N                                     | U10                               |  | 0                        |
| ,       | 52   | ELIGIBLE GRA                | ADES:         | GEC7: CR, F,<br>NC                    | REQUISITE:   | PERMISSION<br>Paper TOEFL<br>IBT: 62 minim<br>Composition I | lopmental course<br>I REQUIRED or<br>: 500 minimum<br>um<br>Exam: 45 minimun | n  |                           |   |                                       |                                   |  |                          |
|         |      | COURSE DES                  | SC:           |                                       |  |   |  |  |                           | ety of grammatical patterns<br>ded academic tasks orally a  |                                       | to express or                     | riginal ideas, to edit w                   | ritten text,             |
| A&S     | OPIE | <b>OPIE</b><br>ELIGIBLE GRA | D804<br>ADES: | Grammar for W<br>GEC7: CR, F,<br>NC   | /riting<br>REQUISITE:  | PERMISSION<br>Paper TOEFL<br>IBT: 62 minim                  | Lecture lopmental course I REQUIRED or : 500 minimum um Exam: 45 minimun     | 4<br>n   | 24                        |   | N                                     | U10                               |  | 0                        |
|         |      | COURSE DES                  | SC:           |                                       |  |   |  |  |                           | ety of grammatical patterns<br>ded academic tasks orally a  |                                       | to express or                     | riginal ideas, to edit w                   | ritten text,             |
| A&S     | OPIE | <b>OPIE</b><br>ELIGIBLE GRA | D805<br>ADES: | Composition<br>GEC7: CR, F,<br>NC     | REQUISITE:   | PERMISSION<br>Paper TOEFL<br>IBT: 62 minim                  | Lecture lopmental course I REQUIRED or : 500 minimum um Exam: 45 minimun     | 4  | 24                        |   | N                                     | U10                               |  | 0                        |
|         |      | COURSE DES                  | SC:           | support. They w                       | ill increase their al<br>asive essays and                      | elective class, solility to synthesize                      | tudents will increa<br>ze, summarize, an                                     | se their ability t<br>d paraphrase i                 | nformation fr             | t familiar or prepared topics<br>om articles and academic t<br>hey will increase their abilit                             | exts. Students                        | will perform v                    | arious academic writ                       | ing tasks such           |
| A&S     | OPIE | OPIE                        | D806          | Techniques for                        | Gathering and E  |   | Lecture  | 4  | 24                        |   | N                                     | U10                               |  | 0                        |
|         |      | ELIGIBLE GRA                | ADES:         | GEC7: CR, F,<br>NC                    | REQUISITE:   | PERMISSION<br>Paper TOEFL<br>IBT: 62 minim                  | lopmental course<br>I REQUIRED or<br>: 500 minimum<br>um<br>Exam: 45 minimun | 1  |                           |   |                                       |                                   |  |                          |
|         |      | COURSE DES                  | SC:           | basic and, in soi                     | me cases, advanc   | ass on Informati<br>ed level informa                        | on Gathering (Tection gathering and  | hniques for Ga<br>evaluating skil                    | ls while at th            | Evaluating Research Inforn<br>e same time improving the<br>to their academic writing ar                                   | ir Engĺish langu                      | age ability, pa                   | articularly in the areas                   |                          |
| A&S     | OPIE | OPIE                        | D807          | Academic Engl                         | ish Test Taking S  | Strategies  | Lecture  | 4  | 24                        | J   | N                                     | U10                               |  | 0                        |
|         |      | ELIGIBLE GRA                | ADES:         | GEC7: CR, F,<br>NC                    | REQUISITE:   | PERMISSION<br>Paper TOEFL<br>IBT: 62 minim                  | lopmental course<br>I REQUIRED or<br>: 500 minimum<br>um<br>Exam: 45 minimun | n  |                           |   |                                       |                                   |  |                          |
|         |      | COURSE DES                  | SC:           | courses simultar<br>specific focus or | neously. Four houn<br>academic test-ta<br>tice and strategy of | ategies is a part<br>irs of classroom<br>king strategies fo | time level integrationstruction (one his successful acad                     | ted course in E<br>our a day, four<br>demic performa | days a week<br>nce. Langu | Second Language for stude<br>() are designed to provide s<br>age skills are integrated and<br>d objective exams (includin | tudents with hig<br>d will include re | gh-level langu<br>ading, listenir | uage skills developmeng, speaking, writing | ent, with a and grammar. |

|         |      |                  |  | SORTED BY Colle  | ege, Department/Sc  |   | ix  |                                   |                                 |   |                     |
|---------|------|------------------|--|--|---|---|---|-----------------------------------|---------------------------------|---|---------------------|
| College | Dept | Subj Cat #       | Title  | Com  | ponent Cred Hours   | Repeat<br>Hours                                 | General Education   | Perm                              | Subsidy<br>Level                | eLearn Options                                    | Majors Set Aside    |
| A&S     | OPIE | OPIE D808        | Issues Through Film  | Lectu  | ire 4   | 24  |   | N                                 | U10                             |   | 0                   |
|         |      | ELIGIBLE GRADES: | GEC7: CR, F, REQUISITE:<br>NC  | This is a developmenta<br>PERMISSION REQUIF<br>Paper TOEFL: 500 mir<br>IBT: 62 minimum<br>Composition Exam: 45 | RED or<br>nimum   |   |   |                                   |                                 |   |                     |
|         |      | COURSE DESC:     | Students in this part-time level five well as listening skills through a str   | session per week cours   | e (ordinarily four contac   |   |   |                                   | ork to improve                  | e speaking, reading, a                            | and writing as      |
| A&S     | OPIE | OPIE D809        | Reading and Writing about Liter  | •  |   | 24  | Thorics that exemplify those t  | N                                 | U10                             |   | 0                   |
|         |      | ELIGIBLE GRADES: | GEC7: CR, F, REQUISITE:  | Permission required or   | TOEFL: 500 and Com  | p:4   |   |                                   |                                 |   |                     |
|         |      | COURSE DESC:     | Through this OPIE Bridge -level el<br>various strategies to improve their<br>creative, on the content and theme<br>the books will serve as a basis to or   | comprehension and voc<br>es of the books. The book   | abulary, learn about the<br>ks may vary from seme                           | socio-cultur<br>ster to seme                    | ral contexts in which the books   | s are set, and                    | write several                   | papers, both acaden                               | nic and             |
| A&S     | OPIE | OPIE D810        | Exploring American Culture   | Lectu  | ire 3 to 4  | 12  |   | I                                 | U10                             |   | 0                   |
|         |      | ELIGIBLE GRADES: | GEC7: CR, F, REQUISITE:<br>NC  | Permission required  |   |   |   |                                   |                                 |   |                     |
|         |      | COURSE DESC:     | In this course, students read exter<br>competition, material wealth and h<br>strategies to improve their compre<br>with Americans, in-class discussio  | ard work), including their<br>hension. Students furthe   | development and influer<br>er expand their knowled                          | ence on vari                                    | ous aspects of American life.   | They analyze                      | e and discuss                   | the texts, applying re                            | ading               |
| A&S     | OPIE | OPIE D900        | Special Studies in American Englanguage and Culture  | glish: Tutor   | ial 1 to 15   | 90  |   | N                                 | U10                             |   | 0                   |
|         |      | ELIGIBLE GRADES: | GEC7: CR, F, REQUISITE: NC   | Course is developmen PERMISSION REQUIR   | RED   |   |   |                                   |                                 |   |                     |
|         |      | COURSE DESC:     | Individual or small group independ<br>standard classes but adapted to the  |  |   |   |   | standard class                    | ses. Content                    | and objectives taken                              | from                |
| A&S     | OPIE | OPIE D960        | Academic Combined Skills 1   | Lectu  |   | 48  | . 40  | N                                 | U10                             |   | 0                   |
|         |      | ELIGIBLE GRADES: | GEC7: CR, F, REQUISITE:<br>NC  | This is a developmenta<br>PERMISSION REQUIF<br>Paper TOEFL: 500 min<br>IBT: 62 minimum<br>Composition Exam: 45 | RED or<br>nimum   |   |   |                                   |                                 |   |                     |
|         |      | COURSE DESC:     | Academic Combined Skills 1 is a backlassroom instruction (two hours a performance skills needed for succeasedemic texts. They will increase speaking will also be addressed.   | oridge level integrated co<br>day, four days a week) f<br>cess in an academic prog                             | urse in English as a Se<br>locus on the developme<br>gram in the U.S. Stude | ent of acader<br>nts will incre                 | mic English language skills inc<br>ase their ability to paraphrase                              | luding readin<br>, summarize,     | g and writing,<br>and synthesiz | , study skills, and acad<br>ze information from a | demic<br>ticles and |
| A&S     | OPIE | OPIE D970        | Academic Combined Skills 2   | Lectu  | ire 8   | 48  |   | N                                 | U10                             |   | 0                   |
|         |      | ELIGIBLE GRADES: | GEC7: CR, F, REQUISITE:  | Permission required  |   |   |   |                                   |                                 |   |                     |
|         |      | COURSE DESC:     | NC Academic Combined Skills 2 is a besimultaneously. Eight hours of classimultaneously. Eight hours of classimultaneously. Eight hours of classimultaneously. Eight hours of classimultaneously. Eight hours are spress original ideas in writing an | ssroom instruction (two hiting skills, as well as acand will begin to learn to e                               | nours a day, four days a<br>ademic performance an<br>evaluate academic sour | a week) are o<br>d study skill:<br>ce material. | designed to provide students was. Students will increase their They will increase their ability | with high-leve<br>ability to para | el language sk<br>aphrase, sum  | ills development, with<br>marize, and synthesiz   | e information       |
| A&S     | OPIE | OPIE D980        | Academic Core Skills 3   | Lectu  | ire 8   | 48  |   | N                                 | U10                             |   | 0                   |
|         |      | ELIGIBLE GRADES: | GEC7: CR, F, REQUISITE:<br>NC  | Course is developmen<br>PERMISSION REQUIF<br>Paper TOEFL: 525 mir<br>IBT: 71 minimum<br>Composition Exam: 51   | RED<br>nimum  |   |   |                                   |                                 |   |                     |
|         |      | COURSE DESC:     | This course is a bridge level supp<br>(two hours a day, four days a weel<br>academic performance and study   | <li>c) are designed to provid</li>   |   |   |   |                                   |                                 |   |                     |

| Callaga        | Dont         | Cubi Cat #                     |   | BY College, De  |  | Repeat                       |  | Dorm                                | Subsidy                         | al cara Ontiona                                     | Majara Cat Asida               |
|----------------|--------------|--------------------------------|---|---|--|------------------------------|--|-------------------------------------|---------------------------------|---|--------------------------------|
| College<br>A&S | Dept<br>OPIE | Subj Cat # OPIE 5100D          | Title   | Component<br>Lecture  | Cred Hours<br>9  | Hours<br>54                  | General Education  | Perm<br>N                           | Level<br>G10                    | eLearn Options                                      | Majors Set Aside               |
| AQS            | OPIE         | ELIGIBLE GRADES:               | Foundations in English CORE Skills GEC7: CR, F, REQUISITE: NC   | Lecture   | 9  | 54                           |  | IN                                  | GIU                             |   | O                              |
|                |              | COURSE DESC:                   | 12 contact-hour core component of a full-time (2<br>Skills class focuses on basic grammar and comi<br>classroom.  |   |  |                              |  |                                     |                                 |   |                                |
| A&S            | OPIE         | OPIE 5101D<br>ELIGIBLE GRADES: | GEC7: CR, F, REQUISITE:   | Lecture   | 4  | 24                           |  | N                                   | G10                             |   | 0                              |
|                |              | COURSE DESC:                   | NC This course is one component of full-time study instruction are designed to provide students with  |   |  |                              |  |                                     | academic st                     | udy. Four hours of cl                               | assroom                        |
| A&S            | OPIE         | OPIE 5102D                     | - · · · · · · · · · · · · · · · · · · ·   | Lecture   | 4  | 24                           | opeai.i.i.g ioi everyaay eeiiii.   | N                                   | G10                             |   | 0                              |
|                |              | ELIGIBLE GRADES:               | GEC7: CR, F, REQUISITE:   |   |  |                              |  |                                     |                                 |   |                                |
|                |              | COURSE DESC:                   | This course is one component of full-time study instruction are designed to provide students with conventions of English language writing, includin and practicing with readings and exercises from and word analysis. Students work to develop see | n instruction and pra<br>ng the alphabet, spe<br>the textbook. Stud | ctice in reading<br>elling, capitalizate<br>ents build their | , vocabulary<br>tion, and se | development, and sentence of the development, and sentence of the development and sentence of the development. | e-level writing.<br>udents build th | If necessary,<br>eir reading sl | , students will be intro<br>kills by learning readi | oduced to the<br>ng strategies |
| A&S            | OPIE         | OPIE 5200D                     | •   | Lecture   | 9  | 54                           |  | N                                   | G10                             |   | 0                              |
|                |              | ELIGIBLE GRADES:               | GEC7: CR, F, REQUISITE:<br>NC   |   |  |                              |  |                                     |                                 |   |                                |
|                |              | COURSE DESC:                   | 12 contact-hour core component of a full-time (2 Skills class focuses on basic grammar and comic classroom.   | 20 hours/week) cour munication skills. W                            | se in English as<br>riting sometime                          | a second la<br>s included. I | anguage for students at the e<br>Focus is on American Englis   | elementary lev<br>h for effective   | el whose ultin<br>communicatio  | nate aim is academic<br>on both inside and ou       | study. Core<br>tside the       |
| A&S            | OPIE         | OPIE 5201D                     |   | Lecture   | 4  | 24                           |  | N                                   | G10                             |   | 0                              |
|                |              | ELIGIBLE GRADES:               | GEC7: CR, F, REQUISITE:<br>NC   |   |  |                              |  |                                     |                                 |   |                                |
|                |              | COURSE DESC:                   | This course is one component of full-time study instruction are designed to provide students with   |   |  |                              |  |                                     |                                 | study. Four hours of o                              | classroom                      |
| A&S            | OPIE         | OPIE 5202D<br>ELIGIBLE GRADES: | Elementary Reading/Writing GEC7: CR, F, REQUISITE: NC   | Lecture   | 4  | 24                           |  | N                                   | G10                             |   | 0                              |
|                |              | COURSE DESC:                   | This course is one component of full-time study instruction are designed to provide students with readings and exercises from the textbook. Stud Students work to develop sentence-level writing  | n instruction and pra<br>lents build their voca                     | ctice in reading<br>abulary by learn                         | and vocabuing new wor        | ulary. Students build their re   | ading skills by                     | learning read                   | ling strategies and pra                             | acticing with                  |
| A&S            | OPIE         | OPIE 5300D                     | ,   | Lecture   | 9  | 54                           |  | N                                   | G10                             |   | 0                              |
|                |              | ELIGIBLE GRADES:               | GEC7: CR, F, REQUISITE:<br>NC   |   |  |                              |  |                                     |                                 |   |                                |
|                |              | COURSE DESC:                   | Twelve contact-hour core component of a full-tir academic courses. Paragraph level writing com an introduction to the three-paragraph essay. St short essays. Common rhetorical modes are introduction.   | petency is develope<br>audents begin to inco                        | ed as students e<br>orporate unders                          | expand gram<br>tanding of a  | nmatical knowledge and exp<br>ppropriate grammatical struc   | ore the proces                      | s of writing.                   | Instruction and practi                              | ce includes                    |
| A&S            | OPIE         | OPIE 5301D<br>ELIGIBLE GRADES: | Intermediate Listening/Speaking<br>GEC7: CR, F, REQUISITE:<br>NC  | Lecture   | 4  | 24                           |  | N                                   | G10                             |   | 0                              |
|                |              | COURSE DESC:                   | This course is one component of full-time study instruction are designed to provide students with   |   |  |                              |  | se ultimate ain                     | is academic                     | study. Four hours of                                | classroom                      |
| A&S            | OPIE         | OPIE 5302D<br>ELIGIBLE GRADES: | Intermediate Reading/Vocabulary GEC7: CR, F, REQUISITE: NC  | Lecture   | 4  | 24                           |  | N                                   | G10                             |   | 0                              |
|                |              | COURSE DESC:                   | This course is one component of full-time study instruction are designed to provide students with practicing with readings and exercises from the word analysis. They also study and practice acti  | n instruction and pra<br>textbook. Students                         | ctice in reading build their voca                            | and vocabubulary by le       | llary development. Students<br>arning new words and learni   | build their rea                     | iding skills by<br>e the meanin | learning reading stra<br>g of words from conte      | tegies and<br>ext clues and    |

#### SORTED BY College, Department/School, Prefix

|         |      |                           |                  | SORTED  | BY College, De  | epartment/Sci  | Repeat  | х   |   | Subsidy   |  |  |
|---------|------|---------------------------|------------------|---|---|--|---|---|---|---|--|--|
| College | Dept | Subj                      | Cat #            | Title   | Component   | Cred Hours   | Hours   | General Education   | Perm  | Level   | eLearn Options   | Majors Set Aside                           |
| A&S     | OPIE | <b>OPIE</b><br>ELIGIBLE G | 5400D<br>RADES:  | High-Intermediate Core Skills GEC7: CR, F, REQUISITE: NC  | Lecture   | 9  | 54  |   | N   | G10   |  | 0  |
|         |      | COURSE D                  | ESC:             | Twelve contact-hour core component of a full-tim academic courses. Paragraph level writing comprhetorical modes and developing editing skills. Sideveloped essays.  | petency is develop  | ed as students   | expand gram   | nmatical knowledge and expl   | ore the proces  | s of writing.                                       | More emphasis is pla   | ced on                                     |
| A&S     | OPIE | <b>OPIE</b><br>ELIGIBLE G | 5401D<br>RADES:  | High-Intermediate Listening/Speaking GEC7: CR, F, REQUISITE: NC   | Lecture   | 4  | 24  |   | N   | G10   |  | 0  |
|         |      | COURSE D                  | ESC:             | This course is one component of full-time study or classroom instruction are designed to provide stu  |   |  |   |   | whose ultimat   | e aim is acad                                       | lemic study. Four hou  | urs of                                     |
| A&S     | OPIE | OPIE                      | 5402D            | High-Intermediate Reading/Vocabulary  | Lecture   | 4  | 24  |   | N   | G10   |  | 0  |
|         |      | ELIGIBLE G                | RADES:           | GEC7: CR, F, REQUISITE:<br>NC   |   |  |   |   |   |   |  |  |
|         |      | COURSE D                  | ESC:             | This course is one component of full-time study of classroom instruction are designed to provide stustrategies and practicing with readings and exercontext clues and word analysis. Students also only dictionary.   | udents with instruc   | tion and practice<br>tbook. Students<br>with activities ba                       | e in reading a<br>build their v<br>ased upon th                 | and vocabulary development<br>ocabulary by learning new w   | t. Students bu<br>rords and learr<br>course include   | ild their readi<br>ning to detern<br>es instruction | ing skills by learning rening the high skills by learning of we will be meaning of we have the meaning of the | eading<br>rords from<br>an English-        |
| A&S     | OPIE | OPIE                      | 5500D            | Advanced Core Skills  | Lecture   | 9  | 54  |   | N   | G10   |  | 0  |
|         |      | ELIGIBLE G                | RADES:           | GEC7: CR, F, REQUISITE:<br>NC   |   |  |   |   |   |   |  |  |
|         |      | COURSE D                  | ESC:             | The Advanced CORE Skills is a 12 contact-hour study in an American university. Students incorp emphasis is placed on rhetorical modes and dev Students learn to synthesize the various skills an and university-level expectations.   | orate understandi<br>eloping editing ski  | ng of grammatic<br>lls. Reading cor  | al structures<br>nprehension                                    | , appropriate vocabulary, an and lexical skill developmer   | d organization<br>nt is emphasize                     | into formally<br>ed along with                      | developed essays. Methe improvement of r   | More<br>eading rate.                       |
| A&S     | OPIE | OPIE                      | 5600D            | PreAcademic Core Skills   | Lecture   | 9  | 54  |   | N   | G10   |  | 0  |
|         |      | ELIGIBLE G                |                  | GEC7: CR, F, REQUISITE:<br>NC   |   |  |   |   |   |   |  |  |
|         |      | COURSE D                  | ESC:             | The PreAcademic CORE Skills class is a 12 con academic study in an American university. Stude emphasis is placed on rhetorical modes and devedit written text, and to paraphrase, summarize, lexical skill development is emphasized along with Listening and speaking skill activities rely more here. | ents incorporate un<br>eloping editing ski<br>and synthesize inf<br>th the improvemer | nderstanding of g<br>lls. Students ind<br>ormation and ide<br>nt of reading rate | grammatical<br>grease their a<br>gas in order to<br>students le | structures, appropriate voca<br>ability to use a variety of grar<br>to perform extended academ<br>earn to synthesize the variou | bulary, and org<br>nmatical patte<br>nic tasks orally | ganization into<br>rns and struc<br>and in writing  | o formally developed<br>tures to express origing.<br>Reading comprehe  | essays. More<br>nal ideas, to<br>nsion and |
| A&S     | OPIE | <b>OPIE</b><br>ELIGIBLE G | 5701D<br>FRADES: | Academic Listening/Note-taking/Speaking GEC7: CR, F, REQUISITE: NC  | Lecture   | 3 to 4   | 24  |   | N   | G10   |  | 0  |
|         |      | COURSE D                  | ESC:             | This OPIE part-time level elective class aims to in academic mini-lectures, note-taking, discussions  |   |  | king, and sp  | eaking skills needed for succ   | cessful acader  | nic work. Cla                                       | ass time is spent on lis   | stening to                                 |
| A&S     | OPIE | OPIE                      | 5702D            | Advanced Reading Skills   | Lecture   | 3 to 4   | 24  |   | N   | G10   |  | 0  |
|         |      | ELIGIBLE G                | RADES:           | GEC7: CR, F, REQUISITE:   |   |  |   |   |   |   |  |  |
|         |      | COURSE D                  | ESC:             | This course provides students with both an unde<br>improve reading comprehension, reading speed,  |   |  |   |   |   | ding strategie                                      | es and skills. It is desi  | igned to                                   |
| A&S     | OPIE | OPIE                      | 5703D            | Pronunciation through Current Events  | Lecture   | 3 to 4   | 24  |   | N   | G10   |  | 0  |
|         |      | ELIGIBLE G                |                  | GEC7: CR, F, REQUISITE:<br>NC   |   |  |   |   |   |   |  |  |
|         |      | COURSE D                  | ESC:             | This course will focus on improving the accuracy stress associated with spontaneous and planned.  | l spoken English. I   | n addition, stude  | ents will stud  | y current issues through the  | use of news-r   | elated listenir                                     | ng materials and class   |  |

These discussions of current events will provide the primary means for student improvement by enabling students to practice speaking in a relevant and engaging context.

| Subj   Cat # Title   Component   Cred Hours   Repeat      | eLearn Options                 | Majors Set Aside |
|--|--------------------------------|------------------|
| ELIGIBLE GRADES: COURSE DESC: This course will help students further develop all English language skills while learning about Native American history, culture, and current social are information from a variety of sources including newspaper and magazine articles, the Internet, videotapes, guest speakers, and field trips; they will presentations, and papers.  A&S OPIE  OPIE 5705D Public Speaking Lecture 3 to 4 24 N G10 COURSE DESC: The Public Speaking Class develops speaking, listening, and presenting skills through discussion, demonstration, and extensive practice. This cour and the workplace and will include both individual and team presentations.  A&S OPIE  OPIE 5706D Beefing Up Your Academic Vocabulary Lecture 3 to 4 24 N G10 COURSE DESC: The Public Speaking Class develops speaking, listening, and presenting skills through discussion, demonstration, and extensive practice. This cour and the workplace and will include both individual and team presentations.  A&S OPIE  OPIE 5706D Beefing Up Your Academic Vocabulary Lecture 3 to 4 24 N G10 NC COURSE DESC: This course is designed to engage students in improving their vocabulary and using it accurately and fluently for academic purposes, i.e. understan assigned readings, participating in class discussions, and writing academic papers. The course focuses on expanding the learner's core knowledges service and academic word lists as well as strengthening the student's ability to effectively using a thesaurus and collegiate English-English dictionaries.  A&S OPIE  OPIE 5707D ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC COURSE DESC: This course focuses on improving students' academic reading, composition, and presentation skills by introducing them to the fundamental concept communication and the problems of intercultural conflict.  NC COURSE DESC: This course will help students further develop all language skills as well as learn about local ecology and worldwide environmental issues. Students'  | (                              | 0                |
| COURSE DESC: This course will help students further develop all English language skills while learning about Native American history, culture, and current social are information from a variety of sources including newspaper and magazine articles, the Internet, videotapes, guest speakers, and field trips; they will presentations, and papers.  A&S OPIE OPIE 5705D Public Speaking Lecture 3 to 4 24 N G10  ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC  COURSE DESC: The Public Speaking Class develops speaking, listening, and presenting skills through discussion, demonstration, and extensive practice. This cour and the workplace and will include both individual and team presentations.  A&S OPIE OPIE 5706D Beefing Up Your Academic Vocabulary  ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC  COURSE DESC: This course is designed to engage students in improving their vocabulary and using it accurately and fluently for academic purposes, i.e. understand assigned readings, participating in class discussions, and writing academic papers. The course focuses on expanding the learner's core knowledges service and academic word lists as well as strengthening the student's ability to effectively using a thesaurus and collegiate English-English dictionaries.  A&S OPIE OPIE 5707D Intercultural Communication Lecture 3 to 4 24 N G10  ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC  COURSE DESC: This course focuses on improving students' academic reading, composition, and presentation skills by introducing them to the fundamental concept communication and the problems of intercultural conflict.  A&S OPIE OPIE 5708D Ecology and the Environment Lecture 3 to 4 24 N G10  ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC  COURSE DESC: This course focuses on improving students' academic reading, composition, and presentation skills by introducing them to the fundamental concept communication and the problems of intercultural conflict.  A&S OPIE OPIE 5708D Ecology and the Environment Lecture 3 to 4 24 N G10  REQUISITE: NC  COURSE DESC: This course will help |                                |                  |
| ELIGIBLE GRADES: COURSE DESC: The Public Speaking Class develops speaking, listening, and presenting skills through discussion, demonstration, and extensive practice. This course and the workplace and will include both individual and team presentations.  A&S OPIE OPIE 5706D Beefing Up Your Academic Vocabulary Lecture 3 to 4 24 N G10  ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC COURSE DESC: This course is designed to engage students in improving their vocabulary and using it accurately and fluently for academic purposes, i.e. understand assigned readings, participating in class discussions, and writing academic papers. The course focuses on expanding the learner's core knowledge service and academic word lists as well as strengthening the student's ability to effectively ascertain meaning by employing a variety of vocabulary context, analysis of word parts and word forms, developing facility in effectively using a thesaurus and collegiate English-English dictionaries.  A&S OPIE OPIE 5707D Intercultural Communication Lecture 3 to 4 24 N G10  ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC COURSE DESC: This course focuses on improving students' academic reading, composition, and presentation skills by introducing them to the fundamental concept communication and the problems of intercultural conflict.  A&S OPIE OPIE 5708D Ecology and the Environment Lecture 3 to 4 24 N G10  ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC COURSE DESC: This course will help students further develop all language skills as well as learn about local ecology and worldwide environmental issues. Students  |                                |                  |
| A&S OPIE OPIE 5707D Beefing Up Your Academic Vocabulary Lecture 3 to 4 24 N G10  COURSE DESC: This course is designed to engage students in improving their vocabulary and using it accurately and fluently for academic purposes, i.e. understan assigned readings, participating in class discussions, and writing academic papers. The course focuses on expanding the learner's core knowledge service and academic word lists as well as strengthening the student's ability to effectively using a thesaurus and collegiate English-English dictionaries.  A&S OPIE OPIE 5707D Intercultural Communication Lecture 3 to 4 24 N G10  ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC  COURSE DESC: This course is designed to engage students in improving their vocabulary and using it accurately and fluently for academic purposes, i.e. understan assigned readings, participating in class discussions, and writing academic papers. The course focuses on expanding the learner's core knowledge service and academic word lists as well as strengthening the student's ability to effectively ascertain meaning by employing a variety of vocabulary context, analysis of word parts and word forms, developing facility in effectively using a thesaurus and collegiate English-English dictionaries.  Intercultural Communication Lecture 3 to 4 24 N G10  ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC  COURSE DESC: This course focuses on improving students' academic reading, composition, and presentation skills by introducing them to the fundamental concept communication and the problems of intercultural conflict.  A&S OPIE OPIE 5708D Ecology and the Environment Lecture 3 to 4 24 N G10  ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC  COURSE DESC: This course will help students further develop all language skills as well as learn about local ecology and worldwide environmental issues. Students  | (                              | 0                |
| COURSE DESC: The Public Speaking Class develops speaking, listening, and presenting skills through discussion, demonstration, and extensive practice. This courand the workplace and will include both individual and team presentations.  A&S OPIE OPIE 5706D Beefing Up Your Academic Vocabulary Lecture 3 to 4 24 N G10 ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC COURSE DESC: This course is designed to engage students in improving their vocabulary and using it accurately and fluently for academic purposes, i.e. understand assigned readings, participating in class discussions, and writing academic papers. The course focuses on expanding the learner's core knowledge service and academic word lists as well as strengthening the student's ability to effectively ascertain meaning by employing a variety of vocabulary context, analysis of word parts and word forms, developing facility in effectively using a thesaurus and collegiate English-English dictionaries.  A&S OPIE OPIE 5707D Intercultural Communication Lecture 3 to 4 24 N G10 ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC COURSE DESC: This course focuses on improving students' academic reading, composition, and presentation skills by introducing them to the fundamental concept communication and the problems of intercultural conflict.  A&S OPIE OPIE 5708D Ecology and the Environment Lecture 3 to 4 24 N G10 ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC COURSE DESC: This course will help students further develop all language skills as well as learn about local ecology and worldwide environmental issues. Students   |                                |                  |
| A&S OPIE OPIE 5706D Beefing Up Your Academic Vocabulary Lecture 3 to 4 24 N G10  ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC  COURSE DESC: This course is designed to engage students in improving their vocabulary and using it accurately and fluently for academic purposes, i.e. understant assigned readings, participating in class discussions, and writing academic papers. The course focuses on expanding the learner's core knowledge service and academic word lists as well as strengthening the student's ability to effectively ascertain meaning by employing a variety of vocabulary context, analysis of word parts and word forms, developing facility in effectively using a thesaurus and collegiate English-English dictionaries.  A&S OPIE OPIE 5707D Intercultural Communication Lecture 3 to 4 24 N G10  ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC  COURSE DESC: This course focuses on improving students' academic reading, composition, and presentation skills by introducing them to the fundamental concept communication and the problems of intercultural conflict.  A&S OPIE OPIE 5708D Ecology and the Environment Lecture 3 to 4 24 N G10  ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC  COURSE DESC: This course will help students further develop all language skills as well as learn about local ecology and worldwide environmental issues. Students  | se is useful for both academ   | nic work         |
| COURSE DESC:  NC This course is designed to engage students in improving their vocabulary and using it accurately and fluently for academic purposes, i.e. understand assigned readings, participating in class discussions, and writing academic papers. The course focuses on expanding the learner's core knowledge service and academic word lists as well as strengthening the student's ability to effectively ascertain meaning by employing a variety of vocabulary context, analysis of word parts and word forms, developing facility in effectively using a thesaurus and collegiate English-English dictionaries.  A&S OPIE  OPIE 5707D Intercultural Communication Lecture 3 to 4 24 N G10 COURSE DESC: This course focuses on improving students' academic reading, composition, and presentation skills by introducing them to the fundamental concept communication and the problems of intercultural conflict.  A&S OPIE  OPIE 5708D Ecology and the Environment Lecture 3 to 4 24 N G10 COURSE DESC: This course will help students further develop all language skills as well as learn about local ecology and worldwide environmental issues. Students:   | (                              | 0                |
| COURSE DESC:  This course is designed to engage students in improving their vocabulary and using it accurately and fluently for academic purposes, i.e. understan assigned readings, participating in class discussions, and writing academic papers. The course focuses on expanding the learner's core knowledge service and academic word lists as well as strengthening the student's ability to effectively ascertain meaning by employing a variety of vocabulary context, analysis of word parts and word forms, developing facility in effectively using a thesaurus and collegiate English-English dictionaries.  A&S OPIE OPIE 5707D Intercultural Communication Lecture 3 to 4 24 N G10  ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC  COURSE DESC: This course focuses on improving students' academic reading, composition, and presentation skills by introducing them to the fundamental concept communication and the problems of intercultural conflict.  A&S OPIE OPIE 5708D Ecology and the Environment Lecture 3 to 4 24 N G10  ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC  COURSE DESC: This course will help students further develop all language skills as well as learn about local ecology and worldwide environmental issues. Students:   |                                |                  |
| ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC COURSE DESC: This course focuses on improving students' academic reading, composition, and presentation skills by introducing them to the fundamental concept communication and the problems of intercultural conflict.  A&S OPIE OPIE 5708D Ecology and the Environment Lecture 3 to 4 24 N G10 ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC COURSE DESC: This course will help students further develop all language skills as well as learn about local ecology and worldwide environmental issues. Students   | of vocabulary from the gene    | eral             |
| COURSE DESC:  NC This course focuses on improving students' academic reading, composition, and presentation skills by introducing them to the fundamental concept communication and the problems of intercultural conflict.  A&S OPIE OPIE 5708D Ecology and the Environment Lecture 3 to 4 24 N G10 ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC COURSE DESC: This course will help students further develop all language skills as well as learn about local ecology and worldwide environmental issues. Students   | (                              | 0                |
| COURSE DESC: This course focuses on improving students' academic reading, composition, and presentation skills by introducing them to the fundamental concept communication and the problems of intercultural conflict.  A&S OPIE OPIE 5708D Ecology and the Environment Lecture 3 to 4 24 N G10  ELIGIBLE GRADES: GEC7: CR, F, REQUISITE: NC  COURSE DESC: This course will help students further develop all language skills as well as learn about local ecology and worldwide environmental issues. Students:  |                                |                  |
| ELIGIBLE GRADES: GEC7: CR, F, REQUISITE:  NC  COURSE DESC: This course will help students further develop all language skills as well as learn about local ecology and worldwide environmental issues. Students  | s of intercultural and interpe | rsonal           |
| NC COURSE DESC: This course will help students further develop all language skills as well as learn about local ecology and worldwide environmental issues. Students   | (                              | 0                |
| COURSE DESC: This course will help students further develop all language skills as well as learn about local ecology and worldwide environmental issues. Students  |                                |                  |
|  |                                |                  |
| A&S OPIE OPIE 5709D American Culture Lecture 3 to 4 24 N G10   | (                              | 0                |
| ELIGIBLE GRADES: GEC7: CR, F, REQUISITE:  NC   |                                |                  |
| COURSE DESC: A general overview of American culture to increase awareness and understanding of the cultural values of the United States and other cultures. Pr small group and class discussions, and topics for oral presentations, research, and writing projects. Academic English skill-building through reading activities, vocabulary study, paraphrasing, summarizing, research and oral reports, and group activities.   |                                |                  |
| A&S OPIE <b>OPIE 5710D Stories in the News</b> Lecture 3 to 4 24 N G10   | (                              | 0                |
| ELIGIBLE GRADES: GEC7: CR, F, REQUISITE:  NC   |                                |                  |
| COURSE DESC: Students in this four contact-hour per week course will work to improve reading, writing, listening, and speaking skills while they study and report or contemporary world issues.  | current news stories and       |                  |
| A&S OPIE OPIE 5711D U.S. Cities: a Comparison of History and Lecture 3 to 4 24 N G10   | (                              | 0                |
| Culture  ELIGIBLE GRADES: GEC7: CR, F, REQUISITE:  |                                |                  |
| COURSE DESC: Through instruction in the history and cultural geography of two U.S. cities, (e.g. New York City and Los Angeles), students improve their academic reading, vocabulary development, writing, listening, and speaking. Students practice language skills through discussion, oral presentations, written  | assignments, journal and es    |                  |
| writing, and by completing reading logs. Students also learn and develop research skills by accessing and gathering information from a variety of so A&S OPIE OPIE 5712D Americans at Work Lecture 3 to 4 24 N G10   |                                | 0                |
| ELIGIBLE GRADES: GEC7: CR, F, REQUISITE:   | ·                              | Ü                |
| NC COURSE DESC: This course focuses on improving students' academic reading, composition, and presentation skills by introducing them to work as a cultural pheno  | menon, to the history of wor   | rk in the U.     |
| S., and to American cultural values and beliefs about work.  |                                | _                |
| A&S OPIE <b>OPIE 5713D English through Music</b> Lecture 3 to 4 24 N G10 ELIGIBLE GRADES: GEC7: CR, F, REQUISITE:  | (                              | 0                |
| ELIGIBLE GRADES: GEC/: CR, F, REQUISITE:  NC   |                                |                  |
| COURSE DESC: This course is one component of either full-time or part-time study of English as a second language for students whose ultimate aim is full-time acainstruction are designed to provide students with instruction and practice in listening/speaking and reading while exploring American musical genres  |                                |                  |

|         |      |               |                      | SORTED   | BY College, De  | partment/Sch  |                             | x   |                                    | 0 1 11                            |  |                             |
|---------|------|---------------|----------------------|--|---|---|-----------------------------|---|------------------------------------|-----------------------------------|--|-----------------------------|
| College | Dept | Subj          | Cat #                | Title  | Component   | Cred Hours  | Repeat<br>Hours             | General Education   | Perm                               | Subsidy<br>Level                  | eLearn Options                               | Majors Set Aside            |
| A&S     | OPIE | OPIE !        | <b>5714D</b><br>DES: | Adventures in Mythology GEC7: CR, F, REQUISITE: NC   | Lecture   | 3 to 4  | 24                          |   | N                                  | G10                               |  | 0                           |
|         |      | COURSE DESC   | D:                   | Students in this course will work on improving the cultural construction.  | ir academic readir  | ng, vocabulary d  | evelopment                  | , writing, listening, and speak   | king skills thro                   | ugh the study                     | of mythology and its                         | role in                     |
| A&S     | OPIE | OPIE S        | <b>5715D</b><br>DES: | Oral Communication in University Classes GEC7: CR, F, REQUISITE: NC  | Lecture   | 3 to 4  | 24                          |   | N                                  | G10                               |  | 0                           |
|         |      | COURSE DESC   | D:                   | The goal of this course is to improve students' ora academic culture, and strategies for effective disc associated with spontaneous and planned spoker in the context of the American university classrool suggestions and facilitate both group discussions | eussion and preser<br>n English. Student<br>m. Students learn | ntation. Students<br>s learn about the<br>about and pract | s will have the expectation | ne opportunity to learn and prons for oral communication, in                      | ractice the ind<br>cluding group   | ividual sounds<br>discussion, te  | s, rhythm, intonation, eamwork and formal    | and stress<br>presentations |
| A&S     | OPIE | OPIE !        | <b>5802D</b><br>DES: | Reading for Academic Purposes  GEC7: CR, F, REQUISITE:  NC   | Lecture   | 3 to 4  | 4                           |   | N                                  | G10                               |  | 0                           |
|         |      | COURSE DESC   | <b>)</b> :           | Reading for Academic Purposes is an academic material, this course provides students with both a improve reading comprehension, academic vocab   | an understanding  | of the reading pr   | rocess and p                | practice in developing acader   |                                    |                                   |  |                             |
| A&S     | OPIE | OPIE !        | <b>5803D</b><br>DES: | Advanced Grammar  GEC7: CR, F, REQUISITE:  NC  | Lecture   | 3 to 4  | 24                          |   | N                                  | G10                               |  | 0                           |
|         |      | COURSE DESC   | D:                   | Through this OPIE part-time level elective class, s and to paraphrase, summarize, and synthesize in  |   |   |                             |   |                                    | to express ori                    | ginal ideas, to edit w                       | ritten text,                |
| A&S     | OPIE | OPIE !        | <b>5804D</b><br>DES: | Grammar for Writing GEC7: CR, F, REQUISITE: NC   | Lecture   | 3 to 4  | 24                          | ·   | N                                  | G10                               |  | 0                           |
|         |      | COURSE DESC   | D:                   | Through this OPIE part-time level elective class, s and to paraphrase, summarize, and synthesize in  |   | ,   |                             | , ,   |                                    | to express ori                    | ginal ideas, to edit w                       | ritten text,                |
| A&S     | OPIE | OPIE !        | <b>5805D</b><br>DES: | Composition GEC7: CR, F, REQUISITE:  | Lecture   | 3 to 4  | 24                          | aca academic tasks ordiny an  | N                                  | G10                               |  | 0                           |
|         |      | COURSE DESC   | D:                   | NC Through this OPIE part-time level elective class, s support. They will increase their ability to synthesi as writing persuasive essays and integrating para express original ideas in writing.  | ize, summarize, aı  | nd paraphrase ir  | nformation fr               | om articles and academic te   | xts. Students                      | will perform va                   | arious academic writi                        | ng tasks such               |
| A&S     | OPIE | OPIE !        | 5806D                | Techniques for Gathering and Evaluating<br>Research Information and for Research<br>Writing  | Lecture   | 3 to 4  | 24                          |   | N                                  | G10                               |  | 0                           |
|         |      | ELIGIBLE GRAD | DES:                 | GEC7: CR, F, REQUISITE:  |   |   |                             |   |                                    |                                   |  |                             |
|         |      | COURSE DESC   | D:                   | This OPIE bridge-level elective class on Informat basic and, in some cases, advanced level informal listening/speaking, and classroom interaction skill  | ation gathering and   | d evaluating skill  | s while at th               | e same time improving their   | English langu                      | age ability, pa                   | rticularly in the areas                      |                             |
| A&S     | OPIE | OPIE !        | <b>5807D</b><br>DES: | Academic English Test Taking Strategies GEC7: CR, F, REQUISITE:  | Lecture   | 3 to 4  | 24                          | <b>J</b>  | N                                  | G10                               |  | 0                           |
|         |      | COURSE DESC   | <b>:</b>             | NC Academic English Test Taking Strategies is a par courses simultaneously. Four hours of classroom specific focus on academic test-taking strategies is Test-taking practice and strategy development will essay exam formats.                              | n instruction (one h<br>for successful aca                    | our a day, four demic performa                            | days a weel<br>nce. Langu   | <ul> <li>are designed to provide stu<br/>age skills are integrated and</li> </ul> | udents with hig<br>will include re | gh-level langu<br>ading, listenin | age skills developme<br>g, speaking, writing | nt, with a and grammar.     |
| A&S     | OPIE | OPIE !        | 5808D                | Issues Through Film GEC7: CR, F, REQUISITE:  | Lecture   | 3 to 4  | 24                          |   | N                                  | G10                               |  | 0                           |
|         |      | COURSE DESC   |                      | NC Students in this part-time level five session per we well as listening skills through a study of some of  |   |   |                             |   |                                    | ork to improve                    | e speaking, reading, a                       | and writing as              |

|         |      |             |        |   |   | SORIEDBY  | College, Dep   | artment/Scho   |  |   |                            |                               |  |                   |
|---------|------|-------------|--------|---|---|---|--|--|--|---|----------------------------|-------------------------------|--|-------------------|
| College | Dept | Subi        | Cat #  | Title   |   |   | Component  | Cred Hours   | Repeat<br>Hours                            | General Education   | Perm                       | Subsidy<br>Level              | eLearn Options                                   | Majors Set Aside  |
| A&S     | OPIE | OPIE        | 5809D  | Reading and Wr  | ting shout Lite   | roturo  | Lecture  | 3 to 4   | 24   | Octional Education  | N                          | G10                           | ozoam opnono                                     | 0                 |
| Ado     | OFIL | ELIGIBLE GI |        | GEC7: CR, F,  | REQUISITE:  | Permission requ   |  |  | 24   |   | IN                         | GIU                           |  | O                 |
|         |      |             |        | NC  |   | ·   |  | ·  |  |   |                            |                               |  |                   |
|         |      | COURSE DE   | ESC:   | various strategies<br>creative, on the co<br>the books will ser | to improve their ontent and them we as a basis to         | comprehension a es of the books. The                                  | nd vocabulary, le<br>ne books may va                       | earn about the so<br>ry from semeste                     | cio-cultural                               | uthentic works of fiction or non-fill contexts in which the books are er. While particular topics and c   | e set, and                 | write several                 | papers, both academi                             | ic and            |
| A&S     | OPIE | OPIE        | 5810D  | Exploring Ameri   | can Culture   |   | Lecture  | 3 to 4   | 12   |   | 1                          | G10                           |  | 0                 |
|         |      | ELIGIBLE GI | RADES: | GEC7: CR, F,<br>NC  | REQUISITE:  | Permission requ   | uired  |  |  |   |                            |                               |  |                   |
|         |      | COURSE DE   | ESC:   | competition, mate   | rial wealth and h   | ard work), includir<br>hension. Student                               | ng their developr<br>s further expand                      | nent and influend<br>their knowledge                     | e on variou                                | nerican mainstream values (indi<br>is aspects of American life. The<br>se content through a variety of a  | ey analyze                 | and discuss t                 | the texts, applying rea                          | ading             |
| A&S     | OPIE | OPIE        | 5900   | Special Topics in   |   |   | Lecture  | 1 to 15  | 999  |   | N                          | G10                           |  | 0                 |
|         |      | ELIGIBLE GI | RADES: | English<br>GEC4: A-F,   | REQUISITE:  |   |  |  |  |   |                            |                               |  |                   |
|         |      | COURSE DE   | ESC.   | CR, PR<br>Specific course of                                    | ontent will vary w  | ith offering  |  |  |  |   |                            |                               |  |                   |
| A&S     | OPIE | OPIE        | 5900D  | Special Studies   |   | •   | Tutorial   | 1 to 15  | 90   |   | N                          | G10                           |  | 0                 |
| 7.00    | 0    | 0. 12       | 00002  | Language and C  |   | g   | . atoma  |  |  |   |                            | 0.0                           |  |                   |
|         |      | ELIGIBLE GI | RADES: | GEC7: CR, F,<br>NC  | REQUISITE:  |   |  |  |  |   |                            |                               |  |                   |
|         |      | COURSE DE   | ∃SC:   | Individual or smal<br>standard classes                          |   |   |  |  |  | nts unable to participate in stand<br>lelivery.   | dard class                 | es. Content a                 | and objectives taken f                           | rom               |
| A&S     | OPIE | OPIE        | 5960D  | Academic Comb   | ined Skills 1   |   | Lecture  | 6 to 8   | 48   |   | N                          | G10                           |  | 0                 |
|         |      | ELIGIBLE GI | RADES: | GEC7: CR, F,<br>NC  | REQUISITE:  |   |  |  |  |   |                            |                               |  |                   |
|         |      | COURSE DE   | ESC:   | classroom instruction performance skills                        | tion (two hours as<br>needed for suc<br>hey will increase | day, four days a v<br>cess in an academ                               | week) focus on t   | he development e U.S. Students                           | of academic<br>will increas                | e for students who are also per<br>c English language skills includi<br>te their ability to paraphrase, su<br>tures to express original ideas ir                                | ng reading<br>mmarize, a   | g and writing, and synthesiz  | study skills, and acad<br>e information from art | emic<br>icles and |
| A&S     | OPIE | OPIE        | 5970D  | Academic Comb   | ined Skills 2   |   | Lecture  | 6 to 8   | 48   |   | N                          | G10                           |  | 0                 |
|         |      | ELIGIBLE GI | RADES: | GEC7: CR, F,<br>NC  | REQUISITE:  |   |  |  |  |   |                            |                               |  |                   |
|         |      | COURSE DE   | ESC:   | simultaneously. If focus on academic from articles and          | Eight hours of cla<br>c reading and w<br>academic texts a | ssroom instruction<br>riting skills, as well<br>and will begin to lea | n (two hours a da<br>I as academic pe<br>arn to evaluate a | ay, four days a we<br>erformance and s<br>cademic source | eek) are de<br>tudy skills.<br>material.Th | e for students who are also peri<br>signed to provide students with<br>Students will increase their abil<br>ey will increase their ability to u<br>stening and speaking skills. | high-level<br>lity to para | language skil<br>phrase, sumn | lls development, with narize, and synthesize     | e information     |
| A&S     | OPIE | OPIE        | 5980D  | Academic Core   | Skills 3  |   | Lecture  | 6 to 8   | 48   |   | N                          | G10                           |  | 0                 |
|         |      | ELIGIBLE GI | RADES: | GEC7: CR, F,<br>NC  | REQUISITE:  |   |  |  |  |   |                            |                               |  |                   |
|         |      | COURSE DE   | ESC:   |   | four days a wee   | k) are designed to  |  |  |  | are also permitted to take two a<br>kills development, with a specifi   |                            |                               |  |                   |

|         |      |                                  | •••••  |                     |                 | Repeat       | •                               |                | Subsidy         |                         |                  |
|---------|------|----------------------------------|--|---------------------|-----------------|--------------|---------------------------------|----------------|-----------------|-------------------------|------------------|
| College | Dept | Subj Cat #                       | Title  | Component           | Cred Hours      | Hours        | General Education               | Perm           | Level           | eLearn Options          | Majors Set Aside |
| A&S     | PBIO | BIOL 1010                        | Principles of Biology  | Laboratory          | 4               | 0            | 2NS                             | N              | U10             |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: |  | the cellular to eco | system levels,  | using scient |                                 | exercises to   | understand h    | nistoric discovery and  |                  |
| A&S     | PBIO | BIOL 1010                        | Principles of Biology  | Lecture             | 4               | 0            | 2NS                             | N              | U10             |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Non-science m<br>Non-science majors explore living organisms from<br>contemporary issues in biology and evolutionary pr                                       | the cellular to eco | system levels,  | using scient |                                 | exercises to   | understand h    | nistoric discovery and  |                  |
| A&S     | PBIO | BIOL 2900                        | Special Topics in Biology  | Lecture             | 1 to 15         | 999          |                                 | N              | U30             |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:<br>CR  |                     |                 |              |                                 |                |                 |                         |                  |
|         |      | COURSE DESC:                     | Specific course content will vary with offering.   |                     |                 |              |                                 |                |                 |                         |                  |
| A&S     | PBIO | PBIO 1000                        | Plants and the Global Environment  | Lecture             | 3               | 0            | 2NS                             | N              | U10             |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Non-science m<br>Students examine the importance of plants in provi<br>laws and policies in protecting plant resources and                                    | iding global resou  |                 |              |                                 | sustainability | of these reso   | ources. We evaluate t   | the value of     |
| A&S     | PBIO | PBIO 1000                        | Plants and the Global Environment Laboratory   | Laboratory          | 1               | 0            | 2NS                             | N              | U10             |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: PBIO 1000 cor<br>Same lecture as 1000 with additional laboratory to   |                     | experience with | plants and   | topics discussed in lecture.    |                |                 |                         |                  |
| A&S     | PBIO | PBIO 1020                        | Plant Biology  | Laboratory          | 4               | . 0          | 2NS                             | N              | U10             |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Directed to nonscience majors. Surveys the imports species. Life histories, reproduction, and relationsh the environment.                                     |                     |                 |              |                                 |                |                 |                         |                  |
| A&S     | PBIO | PBIO 1020                        | Plant Biology  | Lecture             | 4               | 0            | 2NS                             | N              | U10             |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:  Directed to nonscience majors. Surveys the imports species. Life histories, reproduction, and relationsh the environment.                                    |                     | ps are consider | red. Fungi a | re also discussed. Focuses o    | n the structur |                 |                         |                  |
| A&S     | PBIO | PBIO 1030                        | Plants and People  | Lecture             | 3               | 0            | 2AS                             | N              | U10             |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Non-science majors explore the diversity of plant p<br>people have used and altered plants throughout his  |                     |                 |              |                                 |                | lants grow an   | d reproduce, the varie  | ety of ways      |
| A&S     | PBIO | PBIO 1090                        | Americans and their Forests: Ecology,  | Lecture             | 3               | 0            | 2NS                             | N              | U10             |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | Conservation and History GEC1: A-F REQUISITE: Provides an understanding of modern forests encole interpreted in terms of varied cultural experience.                               |                     |                 | erm effects  | arising from natural and huma   | an causes. Th  | ne pattern and  | I character of forest u | tilization will  |
| A&S     | PBIO | PBIO 1140                        | Foundations of Plant Biology   | Laboratory          | 4               | 0            | 2NS                             | N              | U10             |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: WARNING: no<br>Introduces the concepts of plant physiology and ce<br>genetics and evolution, theories of the origins of life<br>reinforce the lecture topics. | llular and molecul  |                 |              |                                 |                |                 |                         |                  |
| A&S     | PBIO | PBIO 1140                        | Foundations of Plant Biology   | Lecture             | 4               | 0            | 2NS                             | N              | U10             |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: WARNING: no<br>Introduces the concepts of plant physiology and ce<br>genetics and evolution, theories of the origins of life<br>reinforce the lecture topics. | llular and molecul  |                 |              | oioenergetics. The lab provide  |                | tal information |                         | ties to          |
| A&S     | PBIO | PBIO 1150                        | Plant Structure and Development  | Laboratory          | 4               | 0            | 2NS                             | N              | U10             |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>For plant biology and other science majors, preprof<br>with emphasis on flowering plants.  | fessional students  | and science m   | nodular stud | ents. Introduction to structure | , growth, dev  | elopment, and   | d reproductive biology  | of plants        |

|         |      |                          |       | SORTED B  | Y College, Dep                           | oartment/Sch                            |                            | (  |                  |                  |                        |                  |
|---------|------|--------------------------|-------|---|--|---|----------------------------|--|------------------|------------------|------------------------|------------------|
| College | Dept | Subj                     | Cat # | Title   | Component                                | Cred Hours                              | Repeat<br>Hours            | General Education  | Perm             | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| A&S     | PBIO | PBIO                     | 1150  | Plant Structure and Development   | Lecture                                  | 4                                       | 0                          | 2NS  | N                | U10              |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |       | GEC1: A-F REQUISITE:<br>For plant biology and other science majors, prepro<br>with emphasis on flowering plants.  | fessional students                       | s and science m                         | odular stude               | ents. Introduction to structure                              | e, growth, dev   | velopment, an    | d reproductive biolog  | y of plants      |
| A&S     | PBIO | PBIO                     | 2010  | Plant Biology for Gardeners   | Lecture                                  | 3                                       | 0                          | 2AS  | N                | U30              |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |       | GEC1: A-F REQUISITE:<br>Intro non-majors course introducing fundamental a<br>methods, breeding and domestication, interactions<br>agronomic features important to humans.                   |  |   | ground and                 |  | s, nutrition and | d health, weed   |                        | ticultural and   |
| A&S     | PBIO | PBIO                     | 2010L | Plant Biology for Gardeners Lab   | Laboratory                               | 1                                       | 0                          |  | N                | U30              |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE | SC:   | GEC1: A-F REQUISITE: PBIO 2010 or Laboratory with activities related to principles and  | content of PBIO 2                        |   |                            |  |                  |                  |                        |                  |
| A&S     | PBIO | PBIO                     | 2050  | Biotechnology: From the Lab to Daily Life   | Lecture                                  | 3                                       | 0                          | 2AS  | N                | U30              |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE | ESC:  | GEC1: A-F REQUISITE: What is biotechnology? This course includes inforr biological principles behind biotechnology from bre This course will introduce students not only to the             | wing to geneticall                       | ly modified orgai<br>the public deba    | nisms (GMC<br>ate surround | <ol> <li>Learn about what happeding these issues.</li> </ol> | ns in the rese   | arch lab and l   |                        | daily life.      |
| A&S     | PBIO | PBIO                     | 2060  | Sustainable Agriculture   | Laboratory                               | 3                                       | 0                          | 2AS  | N                | U30              |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |       | GEC1: A-F REQUISITE:<br>Investigation of global and local agriculture with an<br>considered to include the production from plants of<br>preparing compost and testing soils, harvesting cre | f food, fiber, fuel, I                   | building material                       | s, and med                 |  |                  |                  |                        |                  |
| A&S     | PBIO | PBIO                     | 2060  | Sustainable Agriculture   | Lecture                                  | 3                                       | 0                          | 2AS  | N                | U30              |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE | ESC:  | GEC1: A-F REQUISITE:<br>Investigation of global and local agriculture with an<br>considered to include the production from plants of<br>preparing compost and testing soils, harvesting cro | f food, fiber, fuel, lops, seed saving a | building material<br>and visiting local | s, and med<br>farms.       | icines. Students will gain di                                | rect experienc   | e with agricul   |                        | ganic garden,    |
| A&S     | PBIO | PBIO                     | 2090  | Plant Ecology   | Lecture                                  | 3                                       | 0                          | 2NS  | N                | U10              |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |       | GEC1: A-F REQUISITE: Basic concepts, theory, and applied aspects of pla   | nt ecology. Focus                        | s on the interacti                      | ons of plan                | ts with their environment (bio                               | otic and abioti  | c) over a rang   | ge of spatial and temp | oral scales.     |
| A&S     | PBIO | PBIO                     | 2140  | Exploring Bioinformatics  | Lecture                                  | 1                                       | 0                          | 2AS  | N                | U30              |                        | 0                |
|         |      | ELIGIBLE GI              |       | GEC2: A-F, REQUISITE:<br>PR   |  |   |                            |  |                  |                  |                        |                  |
|         |      | COURSE DE                |       | A seminar/discussion course focuses on the emerg<br>bioinformatics and explores the educational and jo  | b opportunities in                       | the field.                              |                            |  |                  |                  | ourse introduces the t |                  |
| A&S     | PBIO | PBIO                     | 2170  | Women in Science  | Lecture                                  | 3                                       | 0                          | 2CP  | N                | U10              |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |       | GEC1: A-F REQUISITE:<br>Students explore the lives, discoveries and challer<br>disciplines. We evaluate policies, laws and other s<br>and Science: Natural Science distribution requirem    | trategies that adva                      |   |                            |  |                  |                  |                        |                  |
| A&S     | PBIO | PBIO                     | 2180  | Introduction to Biological Research and<br>Writing  | Laboratory                               | 3                                       | 0                          | 2AS  | N                | U10              |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |       | GEC1: A-F REQUISITE: BIOS 1700 or<br>Provides an introduction to biological research incl<br>possible research areas, produce a proposal for a  | uding how to desi                        |   |                            |  |                  |                  |                        |                  |
| A&S     | PBIO | PBIO                     | 2180  | Introduction to Biological Research and<br>Writing  | Lecture                                  | 3                                       | 0                          | 2AS  | N                | U10              |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |       | GEC1: A-F REQUISITE: BIOS 1700 or Provides an introduction to biological research incl possible research areas, produce a proposal for a  | uding how to desi                        |   |                            |  |                  |                  |                        |                  |
| A&S     | PBIO | PBIO                     | 2200  | Woody Plants  | Laboratory                               | 3                                       | 0                          |  | N                | U30              |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |       | GEC1: A-F REQUISITE: Identification of the woody plants (trees, shrubs, ar reviewed.  | nd vines), both na                       | tive and non-nat                        | ive, found in              | n the Midwest. Commercial,                                   | wildlife, and la | andscaping us    | ses of each species w  | vill be          |

|         |      |                         |                         |   |  | SORTED B   | Y College, De  | partment/Sch  |                            | X  |                                  |                                 |  |                      |
|---------|------|-------------------------|-------------------------|---|--|--|--|---|----------------------------|--|----------------------------------|---------------------------------|--|----------------------|
| College | Dept | Subj                    | Cat #                   | Title   |  |  | Component  | Cred Hours  | Repeat<br>Hours            | General Education  | Perm                             | Subsidy<br>Level                | eLearn Options                                   | Majors Set Aside     |
| A&S     | PBIO | PBIO                    | 2200                    | Woody Plants  |  |  | Lecture  | 3   | 0                          |  | N                                | U30                             |  | 0                    |
|         |      | ELIGIBLE (              |                         | GEC1: A-F   | REQUISITE:<br>the woody plants                                 | (trees, shrubs, an   | d vines), both na  | ative and non-na  | ative, found               | in the Midwest. Commercial,  | wildlife, and la                 | andscaping us                   | ses of each species w                            | vill be              |
| A&S     | PBIO | PBIO                    | 2250                    | Flowers   |  |  | Laboratory   | 3   | 0                          |  | N                                | U30                             |  | 0                    |
|         |      | ELIGIBLE (<br>COURSE I  |                         | GEC1: A-F<br>Not intended for                             | REQUISITE: plant biology ma                                    |  | o credit if PBIO 3<br>of local flowers                           |   | of the role o              | f flowers in their natural envi  | ronments.                        |                                 |  |                      |
| A&S     | PBIO | PBIO                    | 2250                    | Flowers   |  |  | Lecture  | 3   | 0                          |  | N                                | U30                             |  | 0                    |
|         |      | ELIGIBLE (<br>COURSE I  |                         | GEC1: A-F<br>Not intended for                             | REQUISITE: plant biology ma                                    |  | o credit if PBIO 3 of local flowers                              |   | of the role o              | f flowers in their natural envi  | ronments.                        |                                 |  |                      |
| A&S     | PBIO | PBIO                    | 2470                    | Biomes of the   | Norld  |  | Lecture  | 3   | 0                          | 2NS  | N                                | U30                             |  | 0                    |
|         |      | ELIGIBLE (<br>COURSE I  |                         | America. Empha  | asis is placed on  |  | ogical processes   | determining ve  | getation zor               | r is coupled with details on renes and the plant and animal  |                                  |                                 |  |                      |
| A&S     | PBIO | PBIO                    | 2480                    | Dendrology: A<br>Lianas                                   | Study of Trees,  | Shrubs, and  | Lecture  | 3   | 0                          |  | N                                | U30                             |  | 0                    |
|         |      | ELIGIBLE                | GRADES:                 | GEC1: A-F   | REQUISITE:   |  |  |   |                            |  |                                  |                                 |  |                      |
|         |      | COURSE [                | DESC:                   | recognize the ke<br>reproductive and<br>history. Due to t | ey features of wood<br>d establishment ro<br>he field based na | dents how to ident<br>ody plants to be prequirements to he | oficient in identif<br>lp aid identification,<br>student need to | species throughor<br>Tying plants during<br>on and understa | ng any seas<br>and how the | sts of Ohio, any time of the yon. This course will go beyo se species can be used as a miles in rough terrain and po | nd description<br>bioindicator o | because stud<br>f site quality, | dents will also learn al<br>disturbance regimes, | bout<br>and land-use |
| A&S     | PBIO | PBIO                    | 2840                    | Introduction to seminar                                   | Global Studies   | in Plant Biology   | Seminar  | 2   | 0                          |  | N                                | U30                             |  | 0                    |
|         |      | ELIGIBLE (<br>COURSE I  |                         | GEC1: A-F<br>Mandatory semi                               |  |  |  |   |                            | n a subsequent Global Stud<br>d environmental issues of th   |                                  |                                 |  | ct relevant          |
| A&S     | PBIO | PBIO                    | 2900                    | •   | in Plant Biology   |  | Seminar  | 1 to 3  | 999                        |  | N                                | U30                             |  | 0                    |
|         |      | ELIGIBLE                |                         | GEC4: A-F,<br>CR, PR                                      | REQUISITE:   |  |  |   |                            |  |                                  |                                 |  |                      |
|         |      | COURSE                  |                         |   |  | cial topics in plant                                       | 0,   |   |                            |  |                                  |                                 |  | _                    |
| A&S     | PBIO | <b>PBIO</b><br>ELIGIBLE |                         | Plant Biology 1<br>GEC1: A-F                              | REQUISITE:   | HTC  | Tutorial   | 1 to 15   | 999                        |  | N                                | U30                             |  | 0                    |
| 400     | DDIO | COURSE I                |                         | Seminar conten  |  |  | T  | 4 . 45  | 45                         |  |                                  | 1100                            |  | 0                    |
| A&S     | PBIO | PBIO<br>ELIGIBLE        | <b>2971T</b><br>GRADES: | Plant Biology 1<br>GEC4: A-F,<br>CR, PR                   | REQUISITE:   | HTC  | Tutorial   | 1 to 15   | 15                         |  | N                                | U30                             |  | 0                    |
|         |      | COURSE [                | DESC:                   | [Seminar conter   | its varies.]   |  |  |   |                            |  |                                  |                                 |  |                      |
| A&S     | PBIO | PBIO                    | 2980T                   | Plant Biology T   | utorial  |  | Tutorial   | 1 to 15   | 0                          |  | N                                | U30                             |  | 0                    |
|         |      | ELIGIBLE (<br>COURSE I  |                         | GEC1: A-F<br>[Seminar conter                              | REQUISITE: ats varies.]  | PBIO 2970T   |  |   |                            |  |                                  |                                 |  |                      |
| A&S     | PBIO | PBIO<br>ELIGIBLE        |                         | Plant Biology 1<br>GEC4: A-F,<br>CR, PR                   | utorial<br>REQUISITE:  | HTC  | Tutorial   | 1 to 15   | 15                         |  | N                                | U30                             |  | 0                    |
| 400     | DDIO | COURSE                  |                         | [Seminar conter   | •  |  | 1.1  | •   |                            |  |                                  | 1100                            |  | 0                    |
| A&S     | PBIO | PBIO<br>ELIGIBLE        |                         | GEC1: A-F   | Molecular Plant<br>REQUISITE:                                  |  | Laboratory   | 2   | 0                          |  | N<br>T                           | U30                             |  | 0                    |
|         |      | COURSE [                | JESU:                   |   | in intensive (1 we<br>id cell fractionation                    |  | enence in plant  | cell and molecu   | iai biology a              | and physiology research tech   | iiiques. Topic                   | s cover DNA                     | manipulation, proteir                            | I                    |
| A&S     | PBIO | PBIO                    | 3010                    | Lab in Cell and   | Molecular Plant  | Physiology   | Lecture  | 2   | 0                          |  | N                                | U30                             |  | 0                    |
|         |      | ELIGIBLE (<br>COURSE I  |                         |   | REQUISITE:<br>in intensive (1 we<br>id cell fractionation      |  | perience in plant  | cell and molecu   | lar biology a              | and physiology research tech   | nniques. Topic                   | s cover DNA                     | . manipulation, proteir                          | 1                    |

|         |       |                    |         |   |                            |                               |                    | Repeat              |                               |                          | Subsidy            |                          |                  |
|---------|-------|--------------------|---------|---|----------------------------|-------------------------------|--------------------|---------------------|-------------------------------|--------------------------|--------------------|--------------------------|------------------|
| College | Dept  | Subj               | Cat #   | Title   |                            | Component                     | Cred Hours         | Hours               | General Education             | Perm                     | Level              | eLearn Options           | Majors Set Aside |
| A&S     | PBIO  | PBIO               | 3020    | Soil Microbial Analysis L                                   | ab                         | Laboratory                    | 2                  | 0                   |                               | N                        | U30                |                          | 0                |
|         |       | ELIGIBLE           |         | GEC1: A-F REQUIS  |                            | s required and (P             |                    |                     |                               |                          |                    |                          |                  |
|         |       | COURSE             | DESC:   | This one-week long course                                   |                            |                               |                    |                     |                               | Students will be         | ecome famili       | ar with techniques and   | 1                |
|         |       |                    |         | instrumentation to estimate                                 | soil quality and the co    | •                             |                    | 0                   | s from a field experiment.    |                          |                    |                          |                  |
| A&S     | PBIO  | PBIO               | 3030    | Medicinal Plants of Ohio                                    |                            | Lecture                       | 2                  | 0                   |                               | N                        | U30                |                          | 0                |
|         |       | ELIGIBLE           | GRADES: | GEC3: A-F, REQUIS   | SITE:                      |                               |                    |                     |                               |                          |                    |                          |                  |
|         |       | COURSE             | DESC:   | CR<br>Summer workshop. Identii                              | ication history and us     | es of medicinal of            | ants: characteris  | tics of herh        | families: preparation of si   | mnle herhal rem          | edies Field        | trins to conifer woods   | flood plain      |
|         |       | OOOROL             | DEGO.   | cove forest, wetland, and o                                 |                            |                               | ario, oriaracione  | nios or ricib       | ramines, preparation of si    | inpic norbai reini       | cuics. I icia      | trips to cornicr woods,  | nood plain,      |
| A&S     | PBIO  | PBIO               | 3050    | Plant Propagation   |                            | Laboratory                    | 3                  | 0                   |                               | N                        | U30                |                          | 0                |
|         |       | ELIGIBLE           |         | GEC1: A-F REQUIS  | SITE:                      | ,                             |                    |                     |                               |                          |                    |                          |                  |
|         |       | COURSE             |         | Principles and practices in                                 |                            | pagation of selec             | ted plants; timin  | g, manner,          | and material utilized for cu  | uttage, budding, g       | grafting, laye     | rage and tissue culture  | e; methods of    |
|         |       |                    |         | seed handling as affected                                   |                            |                               |                    |                     |                               |                          |                    | ing structures and equ   | ipment used;     |
|         |       |                    |         | identification of selected pl                               | ants of horticultural and  | 0                             |                    | •                   | ntific nomenclature. Includ   | ,                        |                    |                          | _                |
| A&S     | PBIO  | PBIO               | 3050    | Plant Propagation   |                            | Lecture                       | 3                  | 0                   |                               | N                        | U30                |                          | 0                |
|         |       | ELIGIBLE           |         | GEC1: A-F REQUIS  |                            |                               |                    |                     |                               |                          | 60                 | 1.6                      |                  |
|         |       | COURSE             | DESC:   | Principles and practices in<br>seed handling as affected    |                            |                               |                    |                     |                               |                          |                    |                          |                  |
|         |       |                    |         | identification of selected pl                               |                            |                               |                    |                     |                               |                          |                    | ing structures and equ   | ipineni useu,    |
| A&S     | PBIO  | PBIO               | 3080    | Structural Botany   |                            | Laboratory                    | 4                  | 0                   | Timo Tromonolidadi or Intolad | N                        | U30                |                          | 0                |
| 7100    | . 5.0 | ELIGIBLE           |         | GEC1: A-F REQUIS  | SITE: PBIO 1150            | 2000.000,                     | •                  | Ü                   |                               |                          | •                  |                          | · ·              |
|         |       | COURSE             |         | Diversity of vascular plants                                |                            | ral and reproduct             | ive features of m  | ajor groups         | ; emphasis on evolution o     | f diversity throug       | h systematic       | cally significant adapta | tions as         |
|         |       |                    |         | reflected by the paleontolo                                 |                            |                               |                    | , , ,               | , ,                           | , ,                      | ,                  | , , ,                    |                  |
| A&S     | PBIO  | PBIO               | 3080    | Structural Botany   |                            | Lecture                       | 4                  | 0                   |                               | N                        | U30                |                          | 0                |
|         |       | ELIGIBLE           | GRADES: | GEC1: A-F REQUIS  | SITE: PBIO 1150            |                               |                    |                     |                               |                          |                    |                          |                  |
|         |       | COURSE             | DESC:   | Diversity of vascular plants                                |                            |                               | ive features of m  | ajor groups         | s; emphasis on evolution o    | f diversity throug       | h systematio       | cally significant adapta | tions as         |
|         |       |                    |         | reflected by the paleontolo                                 | gical record. 2 lec, 4 lat |                               | _                  | _                   |                               |                          |                    |                          |                  |
| A&S     | PBIO  | PBIO               | 3100    | Biology of Fungi  |                            | Laboratory                    | 3                  | 0                   |                               | N                        | U30                |                          | 0                |
|         |       | ELIGIBLE           |         | GEC1: A-F REQUIS  |                            |                               |                    |                     |                               |                          | . I O I. I.        |                          |                  |
| A 0 C   | DDIO  | COURSE             |         | Morphology and life history                                 | studies of selected fur    | igi of major group<br>Lecture | s; collection, iso | iation, and (       | growth of selected fungl; it  | ungai activities. 2<br>N | uec, ∠ iab.<br>U30 |                          | 0                |
| A&S     | PBIO  | PBIO               | 3100    | Biology of Fungi<br>GEC1: A-F REQUIS                        | NITE: DDIO 4440            |                               | 3                  | U                   |                               | IN                       | 030                |                          | U                |
|         |       | ELIGIBLE<br>COURSE |         | GEC1: A-F REQUIS Morphology and life history                |                            |                               | e: collection iso  | lation and o        | growth of selected fundi: fo  | ingal activities 2       | lec 2 lah          |                          |                  |
| A&S     | PBIO  | PBIO               | 3140    | Exploring Bioinformatics                                    |                            | Seminar                       | 1                  | 6                   | 2AS                           | N                        | U30                |                          | 0                |
| Ado     | FBIO  | ELIGIBLE           |         | GEC3: A-F, REQUIS   |                            | Seriiriai                     | '                  | U                   | 240                           | IN                       | 030                |                          | U                |
|         |       | ELIGIBLE           | GRADES. | CR REQUIR   | DITE. PDIO 2140            |                               |                    |                     |                               |                          |                    |                          |                  |
|         |       | COURSE             | DESC:   | A seminar course focused                                    | on the emerging discip     | line of bioinforma            | tics, the use of c | omputers to         | analyze biological and m      | edical data. The         | course will a      | allow students to do in  | -depth           |
|         |       |                    |         | literature review of sub-dis                                | ciplines within the field  | and share those               | findings with the  | class.              |                               |                          |                    |                          | ·                |
| A&S     | PBIO  | PBIO               | 3150    | Statistical Methods in Pla                                  | nt Biology                 | Laboratory                    | 4                  | 0                   |                               | N                        | U30                |                          | 0                |
|         |       | ELIGIBLE           | GRADES: | GEC1: A-F REQUIS  | SITE: 15 Hours in P        | BIO                           |                    |                     |                               |                          |                    |                          |                  |
|         |       | COURSE             | DESC:   | Lecture: biostatistics and a                                |                            |                               |                    |                     |                               |                          | ata analysis,      | regression and correla   | ation, analysis  |
|         |       |                    |         | of variance, and parametri                                  | •                          |                               | •                  |                     | tatistics, and graphics. 3 le |                          |                    |                          |                  |
| A&S     | PBIO  | PBIO               | 3150    | Statistical Methods in Pla                                  | 0,                         | Lecture                       | 4                  | 0                   |                               | N                        | U30                |                          | 0                |
|         |       | ELIGIBLE           |         | GEC1: A-F REQUIS  |                            |                               |                    |                     |                               |                          |                    |                          |                  |
|         |       | COURSE             | DESC:   | Lecture: biostatistics and a<br>of variance, and parametric |                            |                               |                    |                     |                               |                          | ata analysis,      | regression and correla   | ation, analysis  |
| A&S     | PBIO  | PBIO               | 3160    |   | •                          | Laboratory                    | 2                  | i ariaiysis, s<br>O | natistics, and graphics. 5 it | ec. z iab<br>N           | U30                |                          | 0                |
| Aas     | РЫО   | ELIGIBLE           |         | Horticultural Managemer<br>GEC1: A-F REQUIS                 |                            | Laboratory                    | 2                  | U                   |                               | IN                       | 030                |                          | U                |
|         |       | COURSE             |         | Applied techniques course                                   |                            | maintenance of                | nlant material o   | reenhouse s         | structures, and display dar   | den areas: involv        | ves student v      | with hands-on practica   | l experience     |
|         |       | OOOROL             | DEGO.   | of growing and care of sele                                 |                            |                               |                    |                     |                               |                          |                    |                          |                  |
|         |       |                    |         | aesthetics of planning, des                                 |                            |                               |                    |                     |                               |                          |                    |                          | •                |
| A&S     | PBIO  | PBIO               | 3190    | Ohio Flora  |                            | Laboratory                    | 3                  | 0                   |                               | N                        | U30                |                          | 0                |
|         |       | ELIGIBLE           | GRADES: | GEC1: A-F REQUIS  | SITE: PBIO 1150            |                               |                    |                     |                               |                          |                    |                          |                  |
|         |       | COURSE             | DESC:   | identification of vascular pl                               |                            | mnosperms and a               | angiosperms) of    | Ohio, mainly        | y southeastern Ohio, in ve    | egetative and rep        | roductive co       | ndition; largely conduc  | ted in the       |
|         |       |                    |         | field, includes a weekend f                                 | ield trip                  |                               |                    |                     |                               |                          |                    |                          |                  |
|         |       |                    |         |   |                            |                               |                    |                     |                               |                          |                    |                          |                  |

|         |       |                                |         |   | SORTED B  | Y College, De                         | partment/Scr                          |                                   | X  |                               | Cubaidu          |                        |                  |
|---------|-------|--------------------------------|---------|---|---|---------------------------------------|---------------------------------------|-----------------------------------|--|-------------------------------|------------------|------------------------|------------------|
| College | Dept  | Subj                           | Cat #   | Title   |   | Component                             | Cred Hours                            | Repeat<br>Hours                   | General Education  | Perm                          | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| A&S     | PBIO  | PBIO                           | 3220    | Tropical Plant Ecology  |   | Lecture                               | 3                                     | 0                                 | 3  | N                             | U30              |                        | 0                |
|         |       | ELIGIBLE (                     | GRADES: | GEC1: A-F REQUISITE:  | BIOS 3750 or  | GEOG 3160 or F                        | PBIO 2090                             |                                   |  |                               |                  |                        |                  |
|         |       | COURSE D                       | ESC:    | Tropical rain forest studies arou<br>management.  | nd the world, include   | ding basic plant e                    | cology, biogeog                       | graphy, grov                      | vth forms and life histories, pla                                  | ant/animal into               | eractions, hur   | man impacts, conserv   | ration and       |
| A&S     | PBIO  | PBIO                           | 3240    | Plant Physiology  |   | Laboratory                            | 3                                     | 0                                 |  | N                             | U30              |                        | 0                |
|         |       | ELIGIBLE (<br>COURSE D         |         | GEC1: A-F REQUISITE: Basic chemical and physical as   |   |                                       | nesis, respiration                    | n, mineral n                      | utrition, transport, nitrogen me                                   | etabolism, wa                 | ter relations,   | and growth.            |                  |
| A&S     | PBIO  | PBIO                           | 3240    | Plant Physiology  |   | Lecture                               | 3                                     | 0                                 |  | N                             | U30              |                        | 0                |
|         |       | ELIGIBLE (<br>COURSE D         |         | GEC1: A-F REQUISITE: Basic chemical and physical as   |   |                                       | nesis, respiration                    | n, mineral n                      | utrition, transport, nitrogen me                                   | etabolism, wa                 | ter relations,   | and growth.            |                  |
| A&S     | PBIO  | PBIO                           | 3260    | Plant Ecophysiology   |   | Laboratory                            | 4                                     | 0                                 |  | N                             | U30              |                        | 0                |
|         |       | ELIGIBLE (<br>COURSE D         |         | GEC1: A-F REQUISITE: A survey of the complexity of pl hands-on lab approach to explo technology which are used to 1 work in groups and actively use | ant physiological ar<br>ring the physiologic<br>) assess biotic and | cal and anatomical abiotic factors at | al adaptations o<br>ffecting plants a | of plants to the<br>and 2) use in | neir environments. Labs will in<br>strumentation to quantify plan  | troduce student physiological | ents to state-o  | of-the-art instrumenta | tion and         |
| A&S     | PBIO  | PBIO                           | 3260    | Plant Ecophysiology   |   | Lecture                               | 4                                     | 0                                 |  | N                             | U30              |                        | 0                |
|         |       | ELIGIBLE (<br>COURSE D         |         | GEC1: A-F REQUISITE: A survey of the complexity of pl hands-on lab approach to explo technology which are used to 1 work in groups and actively use | ant physiological ar<br>ring the physiologic<br>) assess biotic and | cal and anatomical abiotic factors at | al adaptations o<br>ffecting plants a | of plants to the<br>and 2) use in | neir environments. Labs will in<br>estrumentation to quantify plan | troduce student physiological | ents to state-o  | of-the-art instrumenta | tion and         |
| A&S     | PBIO  | PBIO                           | 3300    | Plant Genetics  |   | Lecture                               | 3                                     | 0                                 |  | N                             | U30              |                        | 0                |
|         |       | ELIGIBLE (<br>COURSE D         |         | GEC1: A-F REQUISITE: Basic principles of genetics as t  |   |                                       | mission, express                      | sion, and ev                      | olution of genetic materials.                                      |                               |                  |                        |                  |
| A&S     | PBIO  | PBIO                           | 3301    | Plant Breeding  |   | Laboratory                            | 3                                     | 0                                 |  | N                             | U30              |                        | 0                |
|         |       | ELIGIBLE (<br>COURSE D         |         | GEC1: A-F REQUISITE:<br>Study of diverse plant breeding<br>advanced molecular breeding to   | systems and training  | ng in creating cro                    |                                       |                                   |  | of simple ma                  | ass selection t  | preeding methods thr   | ough             |
| A&S     | PBIO  | PBIO                           | 3301    | Plant Breeding  |   | Lecture                               | 3                                     | 0                                 |  | N                             | U30              |                        | 0                |
|         |       | ELIGIBLE (<br>COURSE D         |         | GEC1: A-F REQUISITE:<br>Study of diverse plant breeding<br>advanced molecular breeding to   | systems and training  | ng in creating cro                    |                                       |                                   |  | of simple ma                  | ass selection t  | preeding methods thr   | ough             |
| A&S     | PBIO  | PBIO                           | 3330    | Restoration Ecology   |   | Laboratory                            | 3                                     | 0                                 |  | N                             | U30              |                        | 0                |
|         |       | ELIGIBLE (<br>COURSE D         |         | GEC1: A-F REQUISITE:<br>Understand the philosophies, cl<br>holistic approach to terrestrial e   | nallenges, principle  |                                       |                                       |                                   | urse discusses several scales                                      | s of restoratio               | n (organism to   | o landscape), but em   | phasis is on a   |
| A&S     | PBIO  | PBIO                           | 3330    | Restoration Ecology   | 000,010   | Lecture                               | 3                                     | 0                                 |  | N                             | U30              |                        | 0                |
| 7.00    | . 2.0 | ELIGIBLE (<br>COURSE D         | GRADES: | GEC1: A-F REQUISITE: Understand the philosophies, cl holistic approach to terrestrial e   | nallenges, principle  | GEOG 2400 or 0                        | GEOL 2150 or P                        | BIO 2090                          | urse discusses several scales                                      |                               |                  | o landscape), but em   | phasis is on a   |
| A&S     | PBIO  | PBIO                           | 3400    | Development and Evolution of  | •   | Laboratory                            | 4                                     | 0                                 |  | N                             | U30              |                        | 0                |
|         |       | ELIGIBLE (<br>COURSE D         |         | GEC1: A-F REQUISITE: Integrated view of land plant (er expression patterns.   | PBIO 1140 an  |                                       | lution of morpho                      | ology, anato                      | my, development, and gene fa                                       | amilies, using                | model syster     | ms to explore mutants  | s and gene       |
| A&S     | PBIO  | PBIO                           | 3400    | Development and Evolution of  | f Land Plants   | Lecture                               | 4                                     | 0                                 |  | N                             | U30              |                        | 0                |
|         |       | ELIGIBLE (<br>COURSE D         |         | GEC1: A-F REQUISITE: Integrated view of land plant (er  |   |                                       | lution of morpho                      | ology, anato                      | my, development, and gene fa                                       | amilies, using                | model syster     | ms to explore mutants  | s and gene       |
| A&S     | PBIO  | BBIO                           | 2520    | expression patterns.  | 2011  | Lecture                               | 3                                     | 0                                 |  | N                             | U30              |                        | 0                |
| AQO     | PDIU  | PBIO<br>ELIGIBLE (<br>COURSE D |         | Plant Developmental Physiolo<br>GEC1: A-F REQUISITE:<br>Growth and development in flow<br>flower induction; seed formation                          | PBIO 1140<br>vering plants. Topic                                   | cs include cell gro                   | owth and differen                     | Ü                                 | eveloping meristems; tissue a                                      |                               |                  | ulture, dormancy and   | •                |

| College | Dept  | Subj         | Cat #  | Title   |                    | Component                             | Cred Hours                            | Repeat<br>Hours | General Education  | Perm                 | Subsidy<br>Level  | eLearn Options                        | Majors Set Asi  |
|---------|-------|--------------|--------|---|--------------------|---------------------------------------|---------------------------------------|-----------------|--|----------------------|-------------------|---------------------------------------|-----------------|
| &S      | PBIO  | PBIO         | 3935H  | Thesis Development  |                    | Ind Study                             | 1 to 3                                | 3               |  | N                    | U30               | ·                                     | 0               |
|         |       | ELIGIBLE G   |        | GEC1: A-F REQUISITE:  | PBIO 1480J ar      | •                                     | •                                     | -               |  |                      |                   |                                       | -               |
|         |       | COURSE DE    |        | Activities might include developm                           |                    |                                       | arches, grantwri'                     | ting, and res   | search supply or equipment   | acquisition, as      | s well as prop    | osal writing and revisi               | ion. Students   |
|         |       |              |        | are expected to complete a forma                            |                    |                                       |                                       |                 |  | doquie,              | 1.0               | , , , , , , , , , , , , , , , , , , , | 311. 0.2.2.2    |
| .&S     | PBIO  | PBIO         | 3970T  | Plant Biology Tutorial                                      |                    | Tutorial                              | 1 to 15                               | 15              |  | N                    | U30               |                                       | 0               |
|         |       | ELIGIBLE GI  |        | GEC4: A-F, REQUISITE:                                       | HTC                |                                       |                                       |                 |  |                      |                   |                                       |                 |
|         |       |              | -      | CR, PR  | =                  |                                       |                                       |                 |  |                      |                   |                                       |                 |
|         |       | COURSE DE    | ESC:   | Seminar contents varies.                                    |                    |                                       |                                       |                 |  |                      |                   |                                       |                 |
| .&S     | PBIO  | PBIO         | 3980T  | Plant Biology Tutorial                                      |                    | Tutorial                              | 1 to 15                               | 15              |  | N                    | U30               |                                       | 0               |
|         |       | ELIGIBLE GF  | RADES: | GEC4: A-F, REQUISITE:                                       | HTC                |                                       |                                       |                 |  |                      |                   |                                       |                 |
|         |       |              |        | CR, PR  |                    |                                       |                                       |                 |  |                      |                   |                                       |                 |
|         |       | COURSE DE    | ESC:   | Seminar contents varies.                                    |                    |                                       |                                       |                 |  |                      |                   |                                       |                 |
| &S      | PBIO  | PBIO         | 4090   | Plant Systematics and Survey                                | of Vascular        | Laboratory                            | 4                                     | 0               |  | N                    | U30               |                                       | 0               |
|         |       |              |        | Plant Families  |                    |                                       |                                       |                 |  |                      |                   |                                       |                 |
|         |       | ELIGIBLE GF  |        | GEC1: A-F REQUISITE:  |                    |                                       |                                       |                 |  |                      |                   |                                       |                 |
|         |       | COURSE DE    | £SC:   | Principles of systematics and tax                           |                    |                                       |                                       |                 |  |                      |                   | sentative genera. Lab:                | data            |
|         | . =   |              |        | generation and analysis, identifica                         |                    |                                       | • .                                   |                 | nd exemplary genera. Field   |                      |                   |                                       |                 |
| .&S     | PBIO  | PBIO         | 4090   | Plant Systematics and Survey                                | of Vascular        | Lecture                               | 4                                     | 0               |  | N                    | U30               |                                       | 0               |
|         |       | =: :0:DI E 6 |        | Plant Families  |                    |                                       |                                       |                 |  |                      |                   |                                       |                 |
|         |       | ELIGIBLE GE  |        | GEC1: A-F REQUISITE:  |                    | · · · · · · · · · · · · · · · · · · · | · · · · · · · · · · · · · · · · · · · | :4-male         | Land lineagen in   | t -t famili          |                   | : :: Lob                              |                 |
|         |       | COURSE DE    | ESC:   | Principles of systematics and tax                           |                    |                                       |                                       |                 |  |                      |                   | entative genera. Lab.                 | data            |
|         | 2010  |              | ****   | generation and analysis, identification                     |                    |                                       | • .                                   |                 | nd exemplary genera. Fleiu   |                      |                   |                                       | •               |
| &S      | PBIO  | PBIO         | 4095   | Field Studies in Plant Diversity                            | •                  | Laboratory                            | 3 to 6                                | 0               |  | N                    | U30               |                                       | 0               |
|         |       | ELIGIBLE GE  |        | GEC1: A-F REQUISITE:  |                    | ind (3190 or 4090)                    |                                       |                 | " to the selection of t |                      |                   | t November                            | -               |
|         |       | COURSE DE    | ≟SC:   | Intensive field-based investigation                         | n of plant commur  | nities distributed a                  | across an enviro                      | nmental gra     | adient, and the vascular plan  | at diversity (tar    | nilies, genera    | ı, species) comprising                | , the           |
|         |       |              |        | communities.  |                    |                                       | _                                     |                 |  |                      |                   |                                       |                 |
| &S      | PBIO  | PBIO         | 4095   | Field Studies in Plant Diversity                            | •                  | Lecture                               | 3 to 6                                | 0               |  | N                    | U30               |                                       | 0               |
|         |       | ELIGIBLE GF  |        | GEC1: A-F REQUISITE:  |                    | ind (3190 or 4090)                    |                                       |                 |  |                      |                   |                                       |                 |
|         |       | COURSE DE    | £SC:   | Intensive field-based investigation                         | n of plant commur  | nities distributed a                  | across an enviro                      | nmental gra     | adient, and the vascular plan  | nt diversity (far    | nilies, genera    | a, species) comprising                | , the           |
|         |       |              |        | communities.  |                    |                                       |                                       |                 |  |                      |                   |                                       |                 |
| .&S     | PBIO  | PBIO         | 4120   | Plant Pathology   |                    | Laboratory                            | 3                                     | 0               |  | N                    | U30               |                                       | 0               |
|         |       | ELIGIBLE G   | -      | GEC1: A-F REQUISITE:  |                    |                                       |                                       |                 |  |                      |                   |                                       |                 |
|         |       | COURSE DE    | ESC:   | Diseases of plants; history, types                          | s of pathogens and | d disease cycles,                     | , impact in nature                    | and agricu'     | ulture, disease control strater  | gies. Isolation      | and identifica    | ation of pathogens and                | J pests of      |
|         |       |              |        | plants.   | •                  |                                       | -                                     |                 |  | •                    |                   |                                       | •               |
| .&S     | PBIO  | PBIO         | 4120   | Plant Pathology   |                    | Lecture                               | 3                                     | 0               |  | N                    | U30               |                                       | 0               |
|         |       | ELIGIBLE GF  | RADES: | GEC1: A-F REQUISITE:  |                    |                                       |                                       |                 |  |                      |                   |                                       |                 |
|         |       | COURSE DE    |        | Diseases of plants; history, types                          |                    | d disease cycles,                     | impact in nature                      | e and agricu    | ulture, disease control strate   | gies. Isolation      | and identifica    | ation of pathogens and                | J pests of      |
|         |       |              |        | plants.   | •                  |                                       | •                                     |                 | •  |                      |                   | • .                                   | •               |
| .&S     | PBIO  | PBIO         | 4160   | Problem Solving with Bioinforn                              | matics Tools       | Lecture                               | 3                                     | 0               |  | N                    | U30               |                                       | 0               |
|         |       | ELIGIBLE GF  |        | GEC1: A-F REQUISITE:  |                    | r PBIO 3300) and                      | 1 (EE 3713 or M                       | ATH 2500 o      | or PBIO 3150 or PSY 2110)  |                      |                   |                                       |                 |
|         |       | COURSE DE    |        | Students will gain an understandi                           |                    |                                       |                                       |                 |  |                      | J solve proble    | ms designed from cur                  | rent and on-    |
|         |       | -            |        | going research in biology.                                  |                    | F                                     |                                       | <b>J</b> .      |  | ,                    |                   |                                       |                 |
| .&S     | PBIO  | PBIO         | 4170   | Biological Research and Scien                               | nce Ethics         | Seminar                               | 1                                     | 0               |  | N                    | U30               |                                       | 0               |
|         |       | ELIGIBLE GI  |        | GEC1: A-F REQUISITE:  |                    |                                       |                                       |                 |  |                      |                   |                                       |                 |
|         |       | COURSE DE    |        | The course presents an overview                             |                    | nal standards of s                    | cience and resp                       | onsible con     | duct of scientists that are es   | ssential for the     | a pursuit of knr  | owledge. The course                   | includes        |
|         |       | <b>~</b>     |        | sections on collection and treatme                          |                    |                                       |                                       |                 |  |                      | Parce             |                                       | 10.00.          |
| A&S     | PBIO  | PBIO         | 4180J  | Writing for the Science Research                            |                    | Lecture                               | 3                                     | 0               | 1J   | N                    | U30               |                                       | 0               |
|         | 1 5.0 | ELIGIBLE GE  |        | GEC1: A-F REQUISITE:  |                    | IOS or PBIO and (                     | · ·                                   | ·               |  | • •                  |                   |                                       | Ü               |
|         |       | COURSE DE    |        | Readings from the current scienti                           |                    |                                       |                                       | the fundam/     | entals of professional writing   | a in the scienc      | as while writir   | ng reviewing and revi                 | eina            |
|         |       | 0001.02 22   | 230.   | documents needed for successfu                              |                    |                                       |                                       |                 |  | J III III G GOIOTICG | 35 WITHE WITH     | g, leviewing and rous                 | Jing            |
| \&S     | PBIO  | PBIO         | 4181J  | Writing for Biologists                                      | il William Ja      | Lecture                               | 3                                     | 0               | 1J   | N                    | U30               |                                       | 50              |
| αυ      | FDIC  | ELIGIBLE G   |        | GEC1: A-F REQUISITE:  | 45 Houre in R°     |                                       | )<br>( ( - ~ Cr)                      | U               | IJ   | 14                   | 000               |                                       | 30              |
|         |       | COURSE DE    |        | GEC1: A-F REQUISITE:  Current topics in the scientific lite |                    | IOS or PBIO and (                     |                                       | '- au provide   | - attridente with apportunitier  | - to loorn the s     | - Isillo pooded f | for accepted writing f                | a highariet     |
|         |       |              |        |   |                    |                                       | .d00 ISSUES 01                        | JOOV DIGVIGE.   | .: STUDENIS WILL OCCUPATIONS   | a 10 leann me ac     | KIIIS Needed to   | of Succession withing of              | JS a Diviogiai. |

# SORTED BY College, Department/School, Prefix Repeat

| College | Dept  | Subj Cat #                       |  | Component  | Cred Hours  | Repeat<br>Hours                               | General Education   | Perm                   | Subsidy<br>Level                | eLearn Options                                  | Majors Set Aside |
|---------|-------|----------------------------------|--|--|---|---|---|------------------------|---------------------------------|---|------------------|
| .&S     | PBIO  | PBIO 4200                        |  | Laboratory   | 4   | 0   | Conoral Education   | N                      | U30                             | ozeam opaeme                                    | 0                |
| ao      | 1 DIO | ELIGIBLE GRADES:                 | , , , ,  | Laboratory   | 7   | Ü   |   | 14                     | 000                             |   | Ü                |
|         |       | COURSE DESC:                     | The course includes taxonomy, ecology and importa  |  |   |   |   |                        |                                 | ntification of common                           | or               |
| &S      | PBIO  | PBIO 4200                        | Phycology: The Study of Algae  | Lecture  | 4   | 0   |   | N                      | U30                             |   | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: The course includes taxonomy, ecology and importa representative genera and the role of algae in aquate   |  |   |   |   |                        |                                 | ntification of common                           | or               |
| &S      | PBIO  | PBIO 4270                        |  | Lecture  | 2   | 0   | 91  | N                      | U30                             |   | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: BIOS 1700 or F Genetic fine structure and function at the molecular   |  | al aspects of he  | redity in mid                                 | cro-organisms, plants, and anir   | nals; recom            | ibinant DNA a                   | and genetic engineerir                          | ıq.              |
| 3S      | PBIO  | PBIO 4280                        |  | Laboratory   | 3   | 0   | g, p,   | N                      | U30                             | g   | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: BIOS 3100 or F Genomics Techniques is a laboratory course to give   |  | ence in genom   | ics techniqu                                  | ues like DNA manipulation, DN   | A sequenci             | ng, protein an                  | d RNA analyses.                                 |                  |
| &S      | PBIO  | PBIO 4280                        | Laboratory in Genomics Techniques  | Lecture  | 3   | 0   | •   | N                      | U30                             | •   | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: BIOS 3100 or F Genomics Techniques is a laboratory course to give   |  | ence in genom   | ics techniqu                                  | ues like DNA manipulation, DN   | A sequenci             | ng, protein an                  | d RNA analyses.                                 |                  |
| &S      | PBIO  | PBIO 4310                        | Plant Cell Biology   | Lecture  | 3   | 0   | •   | N                      | U30                             | •   | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: BIOS 1700 or F<br>Structure and function of cells, organelles, and cellu  |  |   |   |   |                        |                                 |   |                  |
| .&S     | PBIO  | PBIO 4350                        | Plant Population Biology and Community<br>Ecology  | Laboratory   | 4   | 0   |   | N                      | U30                             |   | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: |  |  |   | amics of pla                                  | ant communities. Emphasis on  | n quantitativ          | e methods ar                    | nd modeling. Labs util                          | ize numerical    |
| .&S     | PBIO  | PBIO 4350                        | Plant Population Biology and Community<br>Ecology  | Lecture  | 4   | 0   |   | N                      | U30                             |   | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: |  |  |   | amics of pla                                  | ant communities. Emphasis on  | n quantitativ          | e methods ar                    | nd modeling. Labs util                          | ize numerical    |
| .&S     | PBIO  | PBIO 4380                        | Soil Properties and Ecosystem Processes  | Laboratory   | 4   | 0   |   | N                      | U30                             |   | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: (CHEM 1220 or This course covers the fundamental principles and of that mediates plant function. We then cover basic or ecosystem function, including temporal and spatial wellbeing. The lab portion will integrate concepts disto investigate the influence of soil and plants on eco | oncepts in ecosys<br>patterns. We will t<br>scussed in lecture | nd ecosystem estem ecology for<br>then integrate to<br>e, but emphasiz  | ecology. The<br>llowed by the<br>his informat | e course will provide a foundati<br>ne mechanisms (via biogeoche<br>ion at several scales and discu | mistry and use consequ | ecological sto<br>lences of eco | ichiometry) that drive<br>system function on hu | or limit man     |
| &S      | PBIO  | PBIO 4380                        | Soil Properties and Ecosystem Processes  | Lecture  | 4   | 0   |   | N                      | U30                             |   | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: (CHEM 1220 or This course covers the fundamental principles and of that mediates plant function. We then cover basic or ecosystem function, including temporal and spatial wellbeing. The lab portion will integrate concepts distorinvestigate the influence of soil and plants on eco | oncepts in ecosys<br>patterns. We will t<br>scussed in lecture | nd ecosystem estem ecology for<br>then integrate to<br>be, but emphasiz | ecology. The<br>llowed by the<br>his informat | e course will provide a foundati<br>ne mechanisms (via biogeoche<br>ion at several scales and discu | mistry and use consequ | ecological sto<br>lences of eco | ichiometry) that drive<br>system function on hu | or limit man     |
| A&S     | PBIO  | PBIO 4420                        |  | Laboratory   | 4   | 0   | 3   | N                      | U30                             |   | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: PBIO 1140 and<br>The concepts of plant development have been integ<br>opportunity for all plant biologists. The course is gro   |  | scriptive asses   |   |   | are the mai            | instay of plant                 | t anatomy to provide a                          | in exciting      |
| .&S     | PBIO  | PBIO 4420                        |  |  | 4   | 0   | 3   | N                      | U30                             |   | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: |  | PBIO 1150 and sprated with the de                              | scriptive asses   |   |   |                        |                                 | t anatomy to provide a                          |                  |
| \&S     | PBIO  | PBIO 4500<br>ELIGIBLE GRADES:    | Biotechnology and Genetic Engineering  | Lecture  | 3   | 0   | 5 - 25 - manusaciogists.  | N                      | U30                             |   | 0                |
|         |       | COURSE DESC:                     | Introduction to basic molecular biological concepts a fields as well as ethical considerations of this resear  | and techniques in rch.   | biotechnology   | and genetic                                   | engineering, including discuss  | sions of cur           | rent experime                   | entation and progress                           | in these         |

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|         |       |                                  |   |  | pa                  | Repeat          |   |                   | Subsidy                                 |                            |                  |
|---------|-------|----------------------------------|---|--|---------------------|-----------------|---|-------------------|---|----------------------------|------------------|
| College | Dept  | Subj Cat #                       | Title   | Component                                    | Cred Hours          | Hours           | General Education                                       | Perm              | Level                                   | eLearn Options             | Majors Set Aside |
| A&S     | PBIO  | PBIO 4501                        | The Principles of Brewing Science   | Laboratory                                   | 3                   | 0               | 3   | N                 | U30                                     |                            | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: (CHEM 30<br>CHEM 45  |  | nd Sr and WARN      | ING: No cre     | edit for both this course and                           | the following (a  | always deduc                            | at credit for first course | taken):          |
|         |       | COURSE DESC:                     | Aims to demonstrate fundamental principles at brewing. The practice and study of fermentation         | ion first defined the fiel                   | eld of biochemistry | ry and combin   | ines skills/concepts taken from                         | rom microbiolog   |   |                            |                  |
|         |       |                                  | (yeast cultivation; inhibition of bacterial growth aerobic vs non-aerobic respiration and glucose     | se metabolism, lipid ox                      | xidation, enzyme    | kinetics and    | d assay as in starch degrada                            | dation by amylas  |   |                            |                  |
|         |       |                                  | and protein degradation by proteases), physiol harvesting and malt production; the contribution       | ion of plant tannins to b                    | beer flavor). This  | s course com    | nbines a series of lectures, I                          |                   | rips to the Pla                         | ant Biology Gardens to     | )                |
|         |       |                                  | demonstrate the concepts invoked in lecture. I production to demonstrate fundamental scienti          | itific concepts using a l                    | hands on approa     | ach. As many    | y students seem unaware o                               |                   |   |                            |                  |
|         |       |                                  | interacts with the body in the long term, this co<br>society. As such this course outfits students wi | with a wide range of ke                      | ey scientific conce | cepts coupled   | d with practical skills.                                | ,                 |   |                            |                  |
| A&S     | PBIO  | PBIO 4501                        | The Principles of Brewing Science   | Lecture                                      | 3                   | 0               | 3   | N                 | U30                                     |                            | 0                |
|         |       | ELIGIBLE GRADES:                 | CHEM 45   | 501 ´  |                     |                 | edit for both this course and                           | 0 (               | always deduc                            | at credit for first course | taken):          |
|         |       | COURSE DESC:                     | Aims to demonstrate fundamental principles an<br>brewing. The practice and study of fermentation      | ion first defined the fiel                   | eld of biochemistry | ry and combin   | ines skills/concepts taken from                         | rom microbiolog   | gy                                      |                            |                  |
|         |       |                                  | (yeast cultivation; inhibition of bacterial growth aerobic vs non-aerobic respiration and glucose     | h by hops and ethanol                        | l; assay of bacter  | rial contamin   | nation), biochemistry (an und                           | nderstanding of   |   |                            |                  |
|         |       |                                  | and protein degradation by proteases), physiol harvesting and malt production; the contribution       | ology (the effects of all                    | Icohol on the body  | dy), and plant  | nt biology (barley and hops o                           | cultivation,      |   | ant Biology Gardens t      | o                |
|         |       |                                  | demonstrate the concepts invoked in lecture. I production to demonstrate fundamental scienti          | This course exploits a                       | a general public ir | interest in alc | cohol and its   |                   | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | 2.0.29, 22                 | •                |
|         |       |                                  | interacts with the body in the long term, this co<br>society. As such this course outfits students wi | course also informs stu                      | udents about the    | devastating     | effects of alcohol abuse on                             |                   |   |                            |                  |
| A&S     | PBIO  | PBIO 4750                        | Plant Population Genetics and Speciation  | •  | 3                   | 0               | 7 mili praesios   | N                 | U30                                     |                            | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: (PBIO or E<br>Principles of plant evolution, population level v                  | BIOS major) and (Jr ovariation, genetic proc |                     | ance, and cu    | urrent topics in evolutionary                           | biology.          |   |                            |                  |
| A&S     | PBIO  | PBIO 4850                        | Plant Biology Capstone  | Laboratory                                   | 3 to 6              | 0               | 3   | N                 | U30                                     |                            | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: PBIO 115 Capstone short-term field course for natural so                         | 50 and 2090 and Sr                           | ating principles a  | orose organ     | ismal plant biology and rela                            | atad disciplines  | in a selecter                           | d (often international)    | rogion           |
| A&S     | PBIO  | PBIO 4850                        | Plant Biology Capstone  | Lecture                                      | 3 to 6              | 0               | iisiriai piarit biology and reiai<br>3                  | N                 | U30                                     | ) (Ollen international) i  | 0                |
| ,       | . =.= | ELIGIBLE GRADES:                 |   | 50 and 2090 and Sr                           | 0.0.2               | ŭ               | v   | • -               | •                                       |                            | v                |
|         |       | COURSE DESC:                     | Capstone short-term field course for natural so   | science majors, integra                      | •                   | •               | ismal plant biology and rela-                           | ated disciplines, |   | d (often international)    | •                |
| A&S     | PBIO  | PBIO 4900                        | Special Topics in Environmental & Plant   | Lecture                                      | 1 to 15             | 999             |   | N                 | U30                                     |                            | 0                |
|         |       | ELIGIBLE GRADES:                 | Biology<br>GEC3: A-F, REQUISITE:<br>CR  |  |                     |                 |   |                   |   |                            |                  |
|         |       | COURSE DESC:                     | Specific course content will vary with offering.  | •  |                     |                 |   |                   |   |                            |                  |
| A&S     | PBIO  | PBIO 4910                        | Internship  | Internship                                   | 1 to 15             | 15              |   | I                 | U30                                     |                            | 0                |
|         |       | ELIGIBLE GRADES:                 | CR, PR  | and permission requir                        |                     |                 |   |                   |   |                            |                  |
|         |       | COURSE DESC:                     | Provides students with credit for work experier<br>supervisor. Report culminates experience.          | nce in various applied                       | I fields of botany  |                 | mental biology. Overseen b                              | by a faculty mer  |   | aluated by the on-the-     |                  |
| A&S     | PBIO  | PBIO 4940                        | Undergraduate Research  | Research                                     | 1 to 4              | 20              |   | N                 | U30                                     |                            | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 12 Hours Students perform original research in a research                        |  |                     | tion with a fa  | aculty advisor.   |                   |   |                            |                  |
| A&S     | PBIO  | PBIO 4941                        | Undergraduate Research/Written Presentat  |  | 3                   | 0               | 3   | 1                 | U30                                     |                            | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: PBIO 494 An independent research experience that inclu                           |  |                     |                 | OG, GEOL, & PBIO and Sr and work is done under the sup- |                   |   | ər.                        |                  |
| A&S     | PBIO  | PBIO 4945H                       | I Thesis  | Research                                     | 2 to 4              | 4               | 3   | N                 | U30                                     |                            | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Previous r<br>Preparation of an honors thesis based on origi                     |  | (PBIO 4940), 18     | credit hours    | s in PBIO courses, and Sr st                            | tatus             |   |                            |                  |
|         |       |                                  |   |  |                     |                 |   |                   |   |                            |                  |

| College | Dept | Subj                   | Cat # | Title                                       |   |   | Component          | Cred Hours         | Repeat<br>Hours | General Education  | Perm              | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
|---------|------|------------------------|-------|---|---|---|--------------------|--------------------|-----------------|--|-------------------|------------------|--------------------------|------------------|
| A&S     | PBIO | PBIO                   | 4970T | Plant Biology T                             | utorial   |   | Tutorial           | 1 to 15            | 999             |  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE C             |       | GEC1: A-F<br>Seminar content                | REQUISITE: s varies.                                    | HTC   |                    |                    |                 |  |                   |                  |                          |                  |
| A&S     | PBIO | PBIO                   | 4980T | Plant Biology T                             | utorial   |   | Tutorial           | 1 to 15            | 999             |  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE C<br>COURSE D | _     | GEC1: A-F<br>Seminar content                | REQUISITE: s varies.                                    | PBIO 4970T  |                    |                    |                 |  |                   |                  |                          |                  |
| A&S     | PBIO | PBIO                   | 5010  | Lab in Cell and                             | Molecular Plans   | t Physiology  | Laboratory         | 2                  | 0               |  | N                 | G50              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D | _     |   | REQUISITE:<br>n intensive (1 we<br>d cell fractionation |   | perience in plant  | cell and molecu    | lar biology a   | and physiology research tec                                  | hniques. Topic    | s cover DNA      | manipulation, protein    |                  |
| A&S     | PBIO | PBIO                   | 5010  | Lab in Cell and                             | Molecular Plans   | t Physiology  | Lecture            | 2                  | 0               |  | N                 | G50              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D |       |   | REQUISITE:<br>n intensive (1 we<br>d cell fractionation |   | perience in plant  | cell and molecu    | lar biology a   | and physiology research tec                                  | hniques. Topic    | s cover DNA      | . manipulation, protein  |                  |
| A&S     | PBIO | PBIO                   | 5020  | Soil Microbial A                            | Analysis lab  |   | Laboratory         | 2                  | 0               |  | N                 | G50              |                          | 0                |
|         |      | ELIGIBLE C<br>COURSE D |       |   |   |   | ry experience in   |                    |                 | try, and microbial ecology.                                  | Students will be  | ecome familia    | r with techniques and    |                  |
| A&S     | PBIO | PBIO                   | 5020  | Soil Microbial A                            |   | auni, and and con   | Lecture            | 2                  | 0               | o monii a mona experimienti                                  | N                 | G50              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D |       |   |   | intensive laborato  |                    |                    |                 | ry, and microbial ecology.                                   | Students will be  | ecome familia    | r with techniques and    |                  |
| A&S     | PBIO | PBIO                   | 5080  | Structural Bota                             |   | ,,  | Laboratory         | 4                  | 0               |  | N                 | G50              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D | _     |   |   | Graduate Star<br>flected by structur<br>ecord. 2 lec, 4 lab | al and reproducti  | ve features of m   | najor groups    | ; emphasis on evolution of o                                 | diversity throug  | h systematica    | ally significant adaptat | ions as          |
| A&S     | PBIO | PBIO                   | 5080  | Structural Bota                             |   |   | Lecture            | 4                  | 0               |  | N                 | G50              |                          | 0                |
|         |      | ELIGIBLE G             | _     | GEC1: A-F                                   | REQUISITE:  | Graduate Star   |                    |                    |                 |  |                   |                  |                          |                  |
|         |      | COURSE D               | ESC:  |   |   | flected by structur<br>ecord. 2 lec, 4 lab                  |                    | ve features of m   | , , ,           | ; emphasis on evolution of o                                 |                   | •                | ally significant adaptat | ions as          |
| A&S     | PBIO | PBIO                   | 5090  |   | ics and Survey  | of Vascular   | Laboratory         | 4                  | 0               |  | N                 | G50              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D | _     |   |   |   |                    |                    |                 | or vascular plant lineages, in<br>nd exemplary genera. Field |                   |                  | entative genera. Lab:    | data             |
| A&S     | PBIO | PBIO                   | 5090  |   | ics and Survey  | of Vascular   | Lecture            | 4                  | 0               |  | N                 | G50              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D | _     |   |   |   |                    |                    |                 | or vascular plant lineages, in<br>nd exemplary genera. Field |                   |                  | entative genera. Lab:    | data             |
| A&S     | PBIO | PBIO                   | 5095  | Field Studies in                            | Plant Diversity   | ,   | Laboratory         | 3 to 6             | 6               | . , ,  | N                 | G50              |                          | 0                |
|         |      | ELIGIBLE C<br>COURSE D |       | GEC1: A-F<br>Intensive field-bacommunities. | REQUISITE: ased investigation                           | n of plant commur   | nities distributed | across an enviro   | onmental gra    | adient, and the vascular pla                                 | nt diversity (fan | nilies, genera   | , species) comprising    | the              |
| A&S     | PBIO | PBIO                   | 5095  | Field Studies in                            | Plant Diversity   | •   | Lecture            | 3 to 6             | 6               |  | N                 | G50              |                          | 0                |
|         |      | ELIGIBLE C<br>COURSE D |       | GEC1: A-F<br>Intensive field-bacommunities. | REQUISITE: ased investigation                           | n of plant commur   | nities distributed | across an envirc   | onmental gra    | adient, and the vascular pla                                 | nt diversity (fan | nilies, genera   | , species) comprising    | the              |
| A&S     | PBIO | PBIO                   | 5100  | Biology of Fun                              | gi  |   | Laboratory         | 3                  | 0               |  | N                 | G50              |                          | 0                |
|         |      | ELIGIBLE C<br>COURSE D |       | GEC1: A-F<br>Life histories and             | REQUISITE:  |   | ollection and ide  | ntification of mus | shrooms, pl     | ant pathogens, and slime m                                   | olds. Biotrophic  | c, saprotrophi   | ic, and necrotrophic re  | elationships of  |

|         |       |                           |        | SORTI  | ED BY College, De <sub>l</sub> | partment/Sch      |                 | x                               |   |                       |                        |                 |
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| College | Dept  | Subj                      | Cat #  | Title  | Component                      | Cred Hours        | Repeat<br>Hours | General Education               | Perm                                    | Subsidy<br>Level      | eLearn Options         | Majors Set Asio |
| A&S     | PBIO  | PBIO                      | 5100   | Biology of Fungi   | Lecture                        | 3                 | 0               |                                 | N                                       | G50                   |                        | 0               |
|         |       | ELIGIBLE G                |        | GEC1: A-F REQUISITE:   |                                |                   |                 |                                 |   |                       |                        |                 |
|         |       | COURSE D                  | ESC:   | Life histories and characteristics unique to ful<br>fungi with plants. Field and laboratory.     | ngi. Collection and ider       | tification of mu  | shrooms, pla    | ant pathogens, and slime mo     | lds. Biotrophic                         | c, saprotrophic       | c, and necrotrophic re | elationships of |
| A&S     | PBIO  | PBIO                      | 5150   | Statistical Methods in Plant Biology   | Laboratory                     | 4                 | 0               |                                 | N                                       | G50                   |                        | 0               |
|         |       | ELIGIBLE G                |        | GEC1: A-F REQUISITE:   |                                |                   |                 |                                 |   |                       |                        |                 |
|         |       | COURSE D                  | ESC:   | Lecture: biostatistics and applications in the p<br>of variance, and parametric and nonparametri |                                |                   |                 |                                 |   | ata analysis, r       | egression and correla  | ation, analysis |
| A&S     | PBIO  | PBIO                      | 5150   | Statistical Methods in Plant Biology   | Lecture                        | 4                 | 0               |                                 | N                                       | G50                   |                        | 0               |
|         |       | ELIGIBLE G                |        | GEC1: A-F REQUISITE:   |                                |                   |                 |                                 |   |                       |                        |                 |
|         |       | COURSE D                  | ESC:   | Lecture: biostatistics and applications in the p<br>of variance, and parametric and nonparametri |                                |                   |                 |                                 |   | ata analysis, r       | egression and correla  | ation, analysis |
| A&S     | PBIO  | PBIO                      | 5160   | Problem Solving with Bioinformatics Tool   | s Lecture                      | 3                 | 0               |                                 | N                                       | G50                   |                        | 0               |
|         |       | ELIGIBLE G                |        | GEC1: A-F REQUISITE:   |                                |                   |                 |                                 |   |                       |                        |                 |
|         |       | COURSE D                  | ESC:   | Students will gain an understanding of the ge  | eneral principles of bioir     | nformatics throu  | ugh the use o   | of bioinformatics tools to ana  | lyze data and                           | solve problem         | ns designed from curr  | ent and on-     |
| ۸ ۰ ۰   | DDIO  | DDIO                      | 5470   | going research in biology.   | Caminar                        | 1                 | 0               |                                 | N                                       | CEO                   |                        | 0               |
| A&S     | PBIO  | <b>PBIO</b><br>ELIGIBLE G | 5170   | Biological Research and Science Ethics GEC1: A-F REQUISITE:                                      | Seminar                        | ı                 | U               |                                 | IN                                      | G50                   |                        | U               |
|         |       | COURSE D                  |        | The course presents an overview of the profesections on collection and treatment of data,        |                                |                   |                 |                                 |   | pursuit of know       | wledge. The course in  | ncludes         |
| A&S     | PBIO  | PBIO                      | 5180   | Writing in the Life Sciences   | Lecture                        | 3                 | 0               | oning and montoning and book    | N N                                     | G50                   |                        | 0               |
|         |       | ELIGIBLE G                |        | GEC1: A-F REQUISITE:   |                                |                   |                 |                                 |   |                       |                        |                 |
|         |       | COURSE D                  |        | Readings from the current scientific literature  |                                |                   |                 |                                 | in the science                          | s while writing       | g, reviewing and revis | sing            |
|         |       |                           |        | documents needed for successful written con  | •                              |                   |                 | reer in the sciences.           |   |                       |                        |                 |
| A&S     | PBIO  | PBIO                      | 5190   | Ohio Flora   | Laboratory                     | 3                 | 0               |                                 | N                                       | G50                   |                        | 0               |
|         |       | ELIGIBLE G                | RADES: | GEC2: A-F, REQUISITE:<br>PR  |                                |                   |                 |                                 |   |                       |                        |                 |
|         |       | COURSE D                  | ESC:   | identification of vascular plants (pteridophyter field, includes a weekend field trip            | s, gymnosperms and a           | ngiosperms) of    | Ohio, mainly    | y southeastern Ohio, in vege    | tative and rep                          | roductive cond        | dition; largely conduc | ted in the      |
| A&S     | PBIO  | PBIO                      | 5200   | Phycology: the study of algae  | Laboratory                     | 4                 | 0               |                                 | N                                       | G50                   |                        | 0               |
|         |       | ELIGIBLE G                | RADES: | GEC1: A-F REQUISITE:   | ŕ                              |                   |                 |                                 |   |                       |                        |                 |
|         |       | COURSE D                  | ESC:   | The course includes taxonomy, ecology and  |                                |                   |                 |                                 |   |                       | ntification of common  | or              |
|         |       |                           |        | representative genera and the role of algae in   | •                              | •                 |                 | of algae in aquatic and terres  | •                                       |                       |                        |                 |
| A&S     | PBIO  | PBIO                      | 5200   | Phycology: the study of algae  | Lecture                        | 4                 | 0               |                                 | N                                       | G50                   |                        | 0               |
|         |       | ELIGIBLE G                |        | GEC1: A-F REQUISITE: The course includes taxonomy, ecology and                                   | importance of marine a         | nd froshwator a   | algae with e    | mphasis on characteristics t    | nat dofino mai                          | or clados ido         | ntification of common  | or              |
|         |       | COURSE DI                 | E3C.   | representative genera and the role of algae in   |                                |                   |                 |                                 |   |                       | nuncation of common    | OI              |
| A&S     | PBIO  | PBIO                      | 5220   | Tropical Plant Ecology   | Lecture                        | 3                 | 0               | J. J                            | N                                       | G50                   |                        | 0               |
|         |       | ELIGIBLE G                | RADES: |  | e Standing                     |                   |                 |                                 |   |                       |                        |                 |
|         |       | COURSE D                  | ESC:   | Tropical rain forest studies around the world,   | including basic plant e        | cology, biogeog   | graphy, grow    | th forms and life histories, pl | ant/animal inte                         | eractions, hun        | nan impacts, conserv   | ation and       |
|         | 5510  |                           |        | management.  |                                |                   |                 |                                 |   | 0.50                  |                        |                 |
| A&S     | PBIO  | PBIO                      | 5240   | Plant Physiology   | Laboratory                     | 3                 | 0               |                                 | N                                       | G50                   |                        | 0               |
|         |       | ELIGIBLE G                |        | GEC1: A-F REQUISITE:  Basic chemical and physical aspects of plant                               | nrocesses: nhotosynth          | acie recniration  | n mineral nı    | strition transport nitrogen m   | etaholism wa                            | ter relations s       | and growth             |                 |
| A&S     | PBIO  | PBIO                      | 5240   | Plant Physiology   | Lecture                        | 3                 | 0               | athtion, transport, hitrogen in | N                                       | G50                   | and growth.            | 0               |
| 7100    | 1 510 | ELIGIBLE G                |        | GEC1: A-F REQUISITE:   | Lootaro                        | Ü                 | Ü               |                                 | • | 000                   |                        | Ü               |
|         |       | COURSE D                  |        | Basic chemical and physical aspects of plant   | processes; photosynth          | esis, respiration | n, mineral nu   | utrition, transport, nitrogen m | etabolism, wa                           | ter relations, a      | and growth.            |                 |
| A&S     | PBIO  | PBIO                      | 5260   | Physiological Plant Ecology  | Laboratory                     | 4                 | 0               |                                 | N                                       | G50                   | -                      | 0               |
|         |       | ELIGIBLE G                |        | GEC1: A-F REQUISITE:   |                                |                   |                 |                                 |   |                       |                        |                 |
|         |       | COURSE D                  | ESC:   | A survey of the complexity of plant physiolog  |                                |                   |                 |                                 |   |                       |                        |                 |
| A & C   | PBIO  | BBIO                      | E260   | anatomical adaptations of plants to their envi   | ronments. Weekly (out          | door) labs will s | survey abioti   | ic lactors and plant physiolog  | jical response<br>N                     | s using state-<br>G50 | υι-ιπе-аπ τechnology.  | 0               |
| A&S     | FBIU  | PBIO                      | 5260   | Physiological Plant Ecology GEC1: A-F REQUISITE:   | Lecture                        | 4                 | U               |                                 | IN                                      | G50                   |                        | U               |
|         |       | ELIGIBLE G<br>COURSE D    |        | A survey of the complexity of plant physiologic  | ical and structural adar       | tations that rela | ate to their e  | cological performance. A ha     | nds-on approa                           | ach to explorir       | ng the physiological a | ind             |
|         |       | 2231102 01                |        | anatomical adaptations of plants to their envi   |                                |                   |                 |                                 |   |                       |                        |                 |
|         |       |                           |        |  |                                |                   |                 |                                 |   | -                     |                        |                 |

|         |       |                          |        | SORTED B  | SY College, Dep   | artment/Sch   |                 | (   |              |                                |   |                    |
|---------|-------|--------------------------|--------|---|---|---|-----------------|---|--------------|--------------------------------|---|--------------------|
| College | Dept  | Subj                     | Cat #  | Title   | Component   | Cred Hours  | Repeat<br>Hours | General Education   | Perm         | Subsidy<br>Level               | eLearn Options                                  | Majors Set Aside   |
| A&S     | PBIO  | PBIO                     | 5270   | Molecular Genetics  | Lecture   | 2   | 0               |   | N            | G50                            |   | 0                  |
|         |       | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE: Genetic fine structure and function at the molecula  | ır level; biochemic   | al aspects of her                                     | edity in mic    | cro-organisms, plants, and anim                                   | als; recom   | binant DNA a                   | ınd genetic engineerir                          | ng.                |
| A&S     | PBIO  | PBIO                     | 5280   | Laboratory in Genomics Techniques   | Laboratory  | 3   | ó               | 3 71 7  | N            | G50                            | 0 0   | 0                  |
|         |       | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE: Genomics Techniques is a laboratory course to give   | ve hands-on exper   | ience in genomi                                       | cs techniqu     | es like DNA manipulation, DNA                                     | sequencii    | ng, protein an                 | d RNA analyses.                                 |                    |
| A&S     | PBIO  | PBIO                     | 5280   | Laboratory in Genomics Techniques   | Lecture   | 3   | 0               | •   | N            | G50                            | •   | 0                  |
|         |       | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE: Genomics Techniques is a laboratory course to give   | ve hands-on exper   | ience in genomi                                       | cs techniqu     | es like DNA manipulation, DNA                                     | sequencii    | ng, protein an                 | d RNA analyses.                                 |                    |
| A&S     | PBIO  | PBIO                     | 5300   | Plant Genetics  | Lecture   | 3   | 0               |   | N            | G50                            |   | 0                  |
|         |       | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE: Basic principles of genetics as they relate to plants  | s, including transm   | ission, expression                                    | on, and evo     | lution of genetic materials.                                      |              |                                |   |                    |
| A&S     | PBIO  | PBIO                     | 5310   | Cell Biology  | Lecture   | 3   | 0               |   | N            | G50                            |   | 0                  |
|         |       | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE: Biochemical, cytochemical, and ultrastructural asp   | ects of the nucleus   | s and cytoplasm                                       | ic organelle    | es, and cellular communication.                                   |              |                                |   |                    |
| A&S     | PBIO  | PBIO                     | 5330   | Restoration Ecology   | Laboratory  | 3   | 0               |   | N            | G50                            |   | 0                  |
|         |       | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Understand the philosophies, challenges, principle<br>holistic approach to terrestrial ecosystem restoration  |   | ecological resto                                      | oration. Cou    | ırse discusses several scales of                                  | restoratio   | n (organism t                  | o landscape), but em                            | phasis is on a     |
| A&S     | PBIO  | PBIO                     | 5330   | Restoration Ecology   | Lecture   | 3   | 0               |   | N            | G50                            |   | 0                  |
|         |       | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Understand the philosophies, challenges, principle<br>holistic approach to terrestrial ecosystem restoration  |   | f ecological resto                                    | oration. Cou    | ırse discusses several scales of                                  | restoratio   | n (organism t                  | o landscape), but em                            | phasis is on a     |
| A&S     | PBIO  | PBIO                     | 5350   | Plant Population Biology and Community Ecology  | Laboratory  | 4   | 0               |   | N            | G50                            |   | 0                  |
|         |       | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE: Evaluates basic processes in plant demography le models, greenhouse experiments, and field exercis   |   | nization and dyna                                     | amics of pla    | ant communities. Emphasis on o                                    | quantitativ  | e methods an                   | d modeling. Labs uti                            | lize numerical     |
| A&S     | PBIO  | PBIO                     | 5350   | Plant Population Biology and Community<br>Ecology   | Lecture   | 4   | 0               |   | N            | G50                            |   | 0                  |
|         |       | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Evaluates basic processes in plant demography le<br>models, greenhouse experiments, and field exercis   |   | nization and dyna                                     | amics of pla    | ant communities. Emphasis on o                                    | quantitativ  | e methods an                   | d modeling. Labs uti                            | lize numerical     |
| A&S     | PBIO  | PBIO                     | 5380   | Soil Properties and Ecosystem Processes   | Laboratory  | 4   | 0               |   | N            | G50                            |   | 0                  |
|         |       | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE: This course covers the fundamental principles and that mediates plant function. We then cover basic ecosystem function, including temporal and spatial wellbeing. The lab portion will integrate concepts d to investigate the influence of soil and plants on economic process. | concepts in ecosy:<br>I patterns. We will<br>liscussed in lecture | stem ecology fol<br>then integrate the, but emphasize | lowed by the    | ne mechanisms (via biogeochem<br>ion at several scales and discus | nistry and o | ecological sto<br>ences of eco | ichiometry) that drive<br>system function on hu | or limit           |
| A&S     | PBIO  | PBIO                     | 5380   | Soil Properties and Ecosystem Processes   | Lecture   | 4   | 0               |   | N            | G50                            |   | 0                  |
|         |       | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE: This course covers the fundamental principles and that mediates plant function. We then cover basic ecosystem function, including temporal and spatial wellbeing. The lab portion will integrate concepts do investigate the influence of soil and plants on economic process.   | concepts in ecosy:<br>I patterns. We will<br>liscussed in lecture | stem ecology fol<br>then integrate the, but emphasize | lowed by the    | ne mechanisms (via biogeochem<br>ion at several scales and discus | nistry and o | ecological sto<br>ences of eco | ichiometry) that drive<br>system function on hu | or limit '<br>uman |
| A&S     | PBIO  | PBIO                     | 5400   | Development and Evolution of Land Plants  | Laboratory  | 4   | 0               |   | N            | G50                            |   | 0                  |
|         |       | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Integrated view of land plant (embryophyte) lineag<br>expression patterns.  | es, including evolu   | ution of morpholo                                     | ogy, anaton     | ny, development, and gene fami                                    | lies, using  | model syster                   | ms to explore mutants                           | s and gene         |
| A&S     | PBIO  | PBIO                     | 5400   | Development and Evolution of Land Plants  | Lecture   | 4   | 0               |   | N            | G50                            |   | 0                  |
| AUU     | i bio | ELIGIBLE GE<br>COURSE DE | RADES: | GEC1: A-F REQUISITE: Integrated view of land plant (embryophyte) lineag expression patterns.  |   | ution of morpholo                                     | ŭ               | ny, development, and gene fami                                    |              |                                | ms to explore mutants                           |                    |

|         |       | <b>.</b>               |        |                              |   | Y College, De     |                   | Repeat       |                                    | _             | Subsidy         |                         |                  |
|---------|-------|------------------------|--------|------------------------------|---|-------------------|-------------------|--------------|------------------------------------|---------------|-----------------|-------------------------|------------------|
| College | Dept  | Subj                   | Cat #  | Title                        |   | Component         | Cred Hours        | Hours        | General Education                  | Perm          | Level           | eLearn Options          | Majors Set Aside |
| A&S     | PBIO  | PBIO                   | 5420   | •                            | Anatomy of Plant Development  | Laboratory        | 4                 | 0            |                                    | N             | G50             |                         | 0                |
|         |       | ELIGIBLE C             |        | GEC1: A-F                    | REQUISITE:  | aratad with the d | accriptiva acces  | amont of col | I ticoup and organ types that      | ara tha ma    | ingtou of plan  | t anatamy ta pravida d  | on evoiting      |
|         |       | COURSED                | ESC:   |                              | f plant development have been inte<br>all plant biologists. The course is g |                   |                   |              |                                    | are the ma    | instay of plan  | t anatomy to provide a  | an exclung       |
| A&S     | PBIO  | PBIO                   | 5420   | Experimental A               | Anatomy of Plant Development  | Lecture           | 4                 | 0            |                                    | N             | G50             |                         | 0                |
|         |       | ELIGIBLE G             | RADES: | GEC1: A-F                    | REQUISITE:  |                   |                   |              |                                    |               |                 |                         |                  |
|         |       | COURSE D               | ESC:   |                              | f plant development have been inte  |                   |                   |              |                                    | are the ma    | instay of plan  | t anatomy to provide a  | an exciting      |
| A&S     | PBIO  | PBIO                   | 5500   |                              | all plant biologists. The course is go<br>and Genetic Engineering           | Lecture           | 3                 | 0            | ing eage methodologies.            | N             | G50             |                         | 0                |
| 7100    | 1 510 | ELIGIBLE G             |        | GEC1: A-F                    | REQUISITE:  | Lociale           | 3                 | O            |                                    | .,            | 000             |                         | O .              |
|         |       | COURSE D               | -      |                              | basic molecular biological concepts   | and techniques i  | n biotechnology   | and genetic  | engineering, including discus      | sions of cur  | rent experime   | entation and progress   | in these         |
|         |       |                        |        |                              | s ethical considerations of this resea                                      |                   |                   |              |                                    |               |                 |                         |                  |
| A&S     | PBIO  | PBIO                   | 5750   | -                            | on Genetics and Speciation  | Lecture           | 3                 | 0            |                                    | N             | G50             |                         | 0                |
|         |       | ELIGIBLE G<br>COURSE D |        | GEC1: A-F                    | REQUISITE:  | onatia processo   | of inharitance    | and ourront  | tonics in avalutionary highest     |               |                 |                         |                  |
| A&S     | PBIO  | PBIO                   | 5850   | •                            | olution, population level variation, g<br>in Plant Biology Graduate Field   | •                 | 3 to 6            | 6            | lopics in evolutionary biology.    | N             | G50             |                         | 0                |
| Αασ     | 1 010 | i bio                  | 3030   | Course                       | sin Flant Blology Graduate Fleid  | Laboratory        | 3 10 0            | U            |                                    | IN            | 030             |                         | O                |
|         |       | ELIGIBLE G             |        | GEC1: A-F                    | REQUISITE:  |                   |                   |              |                                    |               |                 |                         |                  |
|         |       | COURSE D               | ESC:   |                              | t-term field course for grad students  4 weeks during winter intersession.  |                   |                   | ganismal pla | ant biology and related discipling | ne, in a sele | ected (often in | ternational) region. Co | ourse            |
| A&S     | PBIO  | PBIO                   | 5850   |                              | in Plant Biology Graduate Field   |                   | 3 to 6            | 6            |                                    | N             | G50             |                         | 0                |
| 7100    | 1 510 | . 5.0                  | 0000   | Course                       | on riant Biology Gradauto riola   | Lootaro           | 0.00              | Ü            |                                    | ••            | 000             |                         | v                |
|         |       | ELIGIBLE G             | -      | GEC1: A-F                    | REQUISITE:  |                   |                   |              |                                    |               |                 |                         |                  |
|         |       | COURSE D               | ESC:   |                              | t-term field course for grad students  4 weeks during winter intersession.  |                   |                   | ganismal pla | ant biology and related discipling | ne, in a sele | ected (often in | ternational) region. Co | ourse            |
| A&S     | PBIO  | PBIO                   | 5900   |                              | s in Environmental & Plant  | Lecture           | 1 to 15           | 999          |                                    | N             | G50             |                         | 0                |
| 7.00    | . 2.0 | . 5.0                  | 0000   | Biology                      | on Environmental a Flant  | 20010.0           |                   | 000          |                                    | ••            | 000             |                         | v                |
|         |       | ELIGIBLE G             | RADES: | GEC4: A-F,                   | REQUISITE:  |                   |                   |              |                                    |               |                 |                         |                  |
|         |       | COURSE D               | ESC:   | CR, PR<br>Specific course    | content will vary with offering.  |                   |                   |              |                                    |               |                 |                         |                  |
| A&S     | PBIO  | PBIO                   | 6500   | •                            | on and Techniques   | Laboratory        | 3 to 6            | 6            |                                    | N             | G50             |                         | 0                |
|         |       | ELIGIBLE G             |        | GEC4: A-F,                   | REQUISITE:  | ,                 |                   |              |                                    |               |                 |                         |                  |
|         |       |                        |        | CR, PR                       |   |                   |                   |              |                                    |               |                 |                         |                  |
| 400     | DDIO  | COURSE D               |        | •                            | o used specialized instrumentation a  | •                 | •                 |              |                                    |               | 050             |                         | •                |
| A&S     | PBIO  | PBIO                   | 6500   |                              | on and Techniques   | Lecture           | 3 to 6            | 6            |                                    | N             | G50             |                         | 0                |
|         |       | ELIGIBLE G             | RADES: | GEC4: A-F,<br>CR, PR         | REQUISITE:  |                   |                   |              |                                    |               |                 |                         |                  |
|         |       | COURSE D               | ESC:   |                              | o used specialized instrumentation a  | and techniques fo | r biological rese | arch.        |                                    |               |                 |                         |                  |
| A&S     | PBIO  | PBIO                   | 6510   | Plant Biochem                | istry   | Lecture           | 3                 | 0            |                                    | N             | G50             |                         | 0                |
|         |       | ELIGIBLE G             |        | GEC1: A-F                    | REQUISITE: PBIO 5240 or   |                   |                   |              |                                    |               |                 |                         |                  |
|         |       | COURSE D               | ESC:   |                              | ocesses involving carbohydrate, pro<br>gy include biochemical data. There   |                   |                   |              |                                    | ods used in   | biochemistry.   | Currently, most publ    | ished studies    |
| A&S     | PBIO  | PBIO                   | 6700   | Botanical Peda               | •,  | Tutorial          | 1                 | 99           | iant science.                      | N             | G50             |                         | 0                |
| 7100    | 1 510 | ELIGIBLE G             |        | GEC5: CR,                    | REQUISITE:  | ratorial          | ·                 | 00           |                                    | ••            | 000             |                         | v                |
|         |       |                        |        | PR, F                        |   |                   |                   |              |                                    |               |                 |                         |                  |
|         |       | COURSE D               |        |                              | botanical teaching in colleges and  |                   |                   |              |                                    |               |                 |                         |                  |
| A&S     | PBIO  | PBIO                   | 6900   |                              | s in Environmental & Plant  | Lecture           | 1 to 15           | 999          |                                    | N             | G50             |                         | 0                |
|         |       | ELIGIBLE G             | RADES: | <b>Biology</b><br>GEC4: A-F, | REQUISITE:  |                   |                   |              |                                    |               |                 |                         |                  |
|         |       |                        |        | CR, PR                       |   |                   |                   |              |                                    |               |                 |                         |                  |
|         |       | COURSE D               |        |                              | content will vary with offering.  |                   |                   |              |                                    |               |                 |                         | _                |
| A&S     | PBIO  | PBIO                   | 6940   | Graduate Rese                |   | Research          | 1 to 15           | 250          |                                    | N             | G50             |                         | 0                |
|         |       | ELIGIBLE G             | RADES: | GEC5: CR,<br>PR, F           | REQUISITE:  |                   |                   |              |                                    |               |                 |                         |                  |
|         |       | COURSE D               | ESC:   |                              | ch in field of major interest under su                                      | pervision of maio | r advisor. Result | s and concl  | usions resulting from research     | n may be pr   | esented in M.   | S. thesis or Ph.D. diss | sertation as     |
|         |       |                        |        |                              | nt for respective degree.   |                   |                   |              | <b>y</b>                           | , r.          |                 |                         |                  |
|         |       |                        |        |                              |   |                   |                   |              |                                    |               |                 |                         |                  |

|         |      |                         |        |                                  | 501   | RTED BY College, De                                   | partment/Scn        |                 | (  |                 |                  |                         |                  |
|---------|------|-------------------------|--------|----------------------------------|---|---|---------------------|-----------------|--|-----------------|------------------|-------------------------|------------------|
| College | Dept | Subj                    | Cat #  | Title                            |   | Component   | Cred Hours          | Repeat<br>Hours | General Education  | Perm            | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | PBIO | PBIO                    | 6950   | Thesis                           |   | Thesis  | 1 to 15             | 250             |  | N               | G40              |                         | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC5: CR,<br>PR, F               | REQUISITE:  |   |                     |                 |  |                 |                  |                         |                  |
|         |      | COURSE DE               | ESC:   |                                  | ation of results of research  | as partial fulfillment of red                         | quirements for M    | I.S. Hours no   | ot counted toward degree.  |                 |                  |                         |                  |
| A&S     | PBIO | PBIO                    | 6970   | Seminar                          |   | Seminar   | 1 to 3              | 30              |  | N               | G50              |                         | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC4: A-F,<br>CR, PR             | REQUISITE:  |   |                     |                 |  |                 |                  |                         |                  |
|         |      | COURSE DE               | ESC:   |                                  | nts present seminars on to  | opics of current botanical i                          | nterest.            |                 |  |                 |                  |                         |                  |
| A&S     | PBIO | PBIO                    | 6971   | Topics in Plan                   | t Systematics and Evolu   | tion Seminar  | 1 to 3              | 30              |  | N               | G50              |                         | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC4: A-F,<br>CR, PR             | REQUISITE:  |   |                     |                 |  |                 |                  |                         |                  |
|         |      | COURSE DE               | ESC:   |                                  | ission courses offered who<br>ant anatomy, pteridology,                                       |   | nt interest in a si | gnificant cur   | rrent topic. Previous topics h   | have included   | histochemica     | I methods, current pro  | oblems in        |
| A&S     | PBIO | PBIO                    | 6972   | Topics in Plan                   | t Molecular and Cell Biol   | ogy Lecture   | 1 to 3              | 30              |  | N               | G50              |                         | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC4: A-F,<br>CR. PR             | REQUISITE:  |   |                     |                 |  |                 |                  |                         |                  |
|         |      | COURSE DE               | ESC:   | Advanced discu                   | ission course offered when  | n there is sufficient studen                          | t interest in a cu  | rrent topic.    |  |                 |                  |                         |                  |
| A&S     | PBIO | PBIO                    | 6973   | Topics in Plan                   | t Ecology   | Seminar   | 1 to 3              | 30              |  | N               | G50              |                         | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC4: A-F,<br>CR, PR             | REQUISITE:  |   |                     |                 |  |                 |                  |                         |                  |
|         |      | COURSE DE               | ESC:   | Advanced discu                   | ission courses offered whe  | en there is sufficient stude                          |                     | •               | rrent topic.   |                 |                  |                         |                  |
| A&S     | PBIO | PBIO                    | 8700   | Biostatistics II                 |   | Laboratory  | 3                   | 0               |  | N               | G50              |                         | 0                |
|         |      | ELIGIBLE G              |        | GEC4: A-F,<br>CR, PR             | REQUISITE:  |   |                     |                 |  |                 |                  |                         |                  |
|         |      | COURSE DE               | ESC:   |                                  | nultivariate statistics to biolesign and analysis of data.                                    |   | nd correlation, p   | rincipal com    | ponents, canonical correlat  | ion, discrimina | ınt function, a  | nd factor analysis. Pro | oject in         |
| A&S     | PBIO | PBIO                    | 8700   | Biostatistics II                 |   | Lecture   | 3                   | 0               |  | N               | G50              |                         | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC4: A-F,<br>CR, PR             | REQUISITE:  |   |                     |                 |  |                 |                  |                         |                  |
|         |      | COURSE DI               | ESC:   |                                  | nultivariate statistics to biolesign and analysis of data.                                    |   | nd correlation, p   | rincipal com    | ponents, canonical correlat  | ion, discrimina | ınt function, a  | nd factor analysis. Pro | oject in         |
| A&S     | PBIO | PBIO                    | 8900   | Special Topics<br>Biology        | in Environmental & Pla  | nt Lecture  | 1 to 15             | 999             |  | N               | G50              |                         | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC4: A-F,<br>CR, PR             | REQUISITE:  |   |                     |                 |  |                 |                  |                         |                  |
|         |      | COURSE DE               | ESC:   | Specific course                  | content will vary with offer  | ing.  |                     |                 |  |                 |                  |                         |                  |
| A&S     | PBIO | PBIO                    | 8950   | Dissertation                     |   | Thesis  | 1 to 15             | 250             |  | N               | G50              |                         | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC5: CR,<br>PR, F               | REQUISITE:  |   |                     |                 |  |                 |                  |                         |                  |
|         |      | COURSE DE               | ESC:   | Formal present                   | ation of results of research  | as partial fulfillment of red                         | quirement for Ph    | . D.            |  |                 |                  |                         |                  |
| A&S     | PBIO | Т3                      | 4091   | An Island as a                   | n Environment   | Laboratory  | 4                   | 0               | 3  | N               | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE | -      |                                  | onmental issues in a tropic   |   |                     |                 | or understanding the issues  |                 |                  |                         |                  |
|         |      |                         |        |                                  | edge of life at the land-sea  |   |                     |                 | omic stability of the country.<br>ely 2/3 of the course will invo                                |                 |                  |                         |                  |
| A&S     | PBIO | Т3                      | 4091   | An Island as a                   |   | Lecture   | 4                   | 0               | 3  | N               | U30              |                         | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F                        |   | I completed and Sr only                               | •                   | •               | -  | . •             | 230              |                         | <u> </u>         |
|         |      | COURSE DE               |        | Examines envir<br>environments a | onmental issues in a tropion<br>and biological diversity, the<br>edge of life at the land-sea | cal island ecosystem. The local people's livelihood a | nd way of life, a   | nd the econd    | or understanding the issues<br>omic stability of the country.<br>ely 2/3 of the course will invo | A wealth of d   | iverse experie   | ences provides studer   | nts with         |

|         |      |                              |       | SORIED B  | i College, De   | parunenvacn  | iooi, rieii                                 | X  |  |  |  |                                       |
|---------|------|------------------------------|-------|---|---|--|---|--|--|--|--|---------------------------------------|
|         |      |                              |       |   |   | •  | Repeat                                      |  |  | Subsidy  |  |                                       |
| College | Dept | Subj                         | Cat # | Title   | Component   | Cred Hours   | Hours                                       | General Education  | Perm   | Level  | eLearn Options   | Majors Set Aside                      |
| A&S     | PBIO | Т3                           | 4950  | Biology and Geography of Regional Food Plants   | Discussion  | 3  | 0   | 3  | N  | U30  |  | 0                                     |
|         |      | ELIGIBLE (<br>COURSE D       |       | GEC1: A-F REQUISITE: Tier II complet The proposed integrative course examines plants a geographic origins and historical development, che modified by food plants. Students will learn how redictated the food plants now utilized in particular an Rhineland of W Germany and adjacent Belgium; an and preservation methods).  | emical properties<br>gional environme<br>reas within the re | related to their untal conditions a                  | use, agricult<br>and topogra<br>y. Each wee | ure and harvesting, food pro<br>phy, land use, political and e<br>k, food plants will be introdu | oducts utilizing<br>ethnic groups,<br>uced and discu | these plants, a<br>economics, an<br>ssed both with | and how cultures haved infusion of other culting a geographic conf | re been<br>ultures have<br>ext (e.g., |
| A&S     | PBIO | Т3                           | 4950  | Biology and Geography of Regional Food  | Laboratory  | 3  | 0   | 3  | N  | U30  |  | 0                                     |
|         |      | ELIGIBLE (<br>COURSE D       | -     | Plants GEC1: A-F REQUISITE: Tier II complet The proposed integrative course examines plants i geographic origins and historical development, che modified by food plants. Students will learn how re- dictated the food plants now utilized in particular at Rhineland of W Germany and adjacent Belgium; at and preservation methods).                                   | emical properties<br>gional environme<br>reas within the re | related to their untal conditions a gion under study | use, agricult<br>and topogra<br>y. Each wee | ure and harvesting, food pro<br>phy, land use, political and e<br>k, food plants will be introdu | oducts utilizing<br>ethnic groups,<br>uced and discu | these plants, a<br>economics, an<br>ssed both with | and how cultures haved infusion of other culting a geographic conf | re been<br>ultures have<br>ext (e.g., |
| A&S     | PBIO | T3<br>ELIGIBLE (<br>COURSE D |       | Biology and Geography of Regional Food Plants GEC1: A-F REQUISITE: Tier II complet The proposed integrative course examines plants u geographic origins and historical development, che modified by food plants. Students will learn how redictated the food plants now utilized in particular an Rhineland of W Germany and adjacent Belgium; and preservation methods). | emical properties<br>gional environme<br>reas within the re | related to their untal conditions a                  | use, agricult<br>and topogra<br>y. Each wee | ure and harvesting, food pro<br>phy, land use, political and e<br>k, food plants will be introdu | oducts utilizing<br>ethnic groups,<br>uced and discu | these plants, a<br>economics, an<br>ssed both with | and how cultures haved infusion of other culting a geographic conf | re been<br>ultures have<br>ext (e.g., |

| A&S PHIL PHIL 1200 Principles of Reasoning Discussion 3 0 1M N U10 CCRRESPOND CORRESPOND  A&S PHIL PHIL 1200 Principles of Reasoning Discussion 3 0 1M N U10 CCRRESPOND  ELIGIBLE GRADES: COURSE DESC: |           |
|--|-----------|
| ELIGIBLE GRADES: COURSE DESC:  BELIGIBLE GRADES: COURSE DESC:  GEC1: A-F REQUISITE: Survey of selected basic problems, concepts, and methods in philosophy.  A&S PHIL  PHIL 1200 Principles of Reasoning Discussion 3 0 1M N U10 CCE, CORRESPOND CORRESPOND  ELIGIBLE GRADES: COURSE DESC:  GEC1: A-F REQUISITE: Math Placement Level 1 or higher or (MATH D004 or MATH D005) Basic concepts of logic and techniques for judging validity of arguments introduced. System for symbolizing arguments and deriving conclusions from premises employed. Some of following topics also covered: informal fallacies in reasoning, syllogistic or Aristotelian logic; Venn diagrams, truth tables. Most sections are traditional lecture/test format, some taught computer-assisted format, others use self-paced approach.  PHIL  PHIL  1200 Principles of Reasoning Lecture 3 0 1M N U10 CCE, CORRESPOND  GEC1: A-F REQUISITE: Math Placement Level 1 or higher or (MATH D004) or MATH D005) Basic concepts of logic and techniques for judging validity of arguments introduced. System for symbolizing arguments and deriving conclusions from premises employed. Some of following topics also covered: informal fallacies in reasoning, syllogistic or Aristotelian logic; Venn diagrams, truth tables. Most sections are traditional lecture/test format, some taught computer-assisted format, others use self-paced approach.  A&S PHIL  PHIL  1300 Introduction to Ethics  Lecture 3 0 2HL  N U10 CORRESPOND 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE:  | Set Aside |
| A&S PHIL PHIL 1200 Principles of Reasoning Discussion 3 0 1M N U10 CCE, 0 CORRESPOND  A&S PHIL PHIL 1200 Principles of Reasoning Discussion 3 0 1M N U10 CCE, 0 CORRESPOND  Basic concepts of logic and techniques for judging validity of arguments introduced. System for symbolizing arguments and deriving conclusions from premises employed. Some of following topics also covered: informal fallacies in reasoning, syllogistic or Aristotelian logic; Venn diagrams, truth tables. Most sections are traditional lecture/test format, some taught computer-assisted format, others use self-paced approach.  A&S PHIL PHIL 1200 Principles of Reasoning Lecture 3 0 1M N U10 CCE, 0 CORRESPOND  ELIGIBLE GRADES: COURSE DESC:  Basic concepts of logic and techniques for judging validity of arguments introduced. System for symbolizing arguments and deriving conclusions from premises employed. Some of CORRESPOND  CORRESPOND  CORRESPOND  A&S PHIL PHIL 1300 Introduction to Ethics Lecture 3 0 2HL N U10 CORRESPOND 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE:  Lecture 3 0 2HL N U10 CORRESPOND 0  CORRE |           |
| A&S PHIL PHIL 1200 Principles of Reasoning Discussion 3 0 1M N U10 CCE, 0 CORRESPOND Saisc concepts of logic and techniques for judging validity of arguments introduced. System for symbolizing arguments and deriving conclusions from premises employed. Some of following topics also covered: informal fallacies in reasoning, syllogistic or Aristotelian logic; Venn diagrams, truth tables. Most sections are traditional lecture/test format, some taught computer-assisted format, others use self-paced approach.  A&S PHIL PHIL 1200 Principles of Reasoning Lecture 3 0 1M N U10 CCE, 0 CORRESPOND CORRESPOND CORRESPOND CORRESPOND CORRESPOND OF CORRESPOND CORRESPOND CORRESPOND CORRESPOND OF CORRESPOND CORRESPOND CORRESPOND CORRESPOND Saic concepts of logic and techniques for judging validity of arguments introduced. System for symbolizing arguments and deriving conclusions from premises employed. Some of following topics also covered: informal fallacies in reasoning, syllogistic or Aristotelian logic; Venn diagrams, truth tables. Most sections are traditional lecture/test format, some taught computer-assisted format, others use self-paced approach.  A&S PHIL PHIL 1300 Introduction to Ethics Lecture 3 0 2HL N U10 CORRESPOND 0 ELIGIBLE GRADES: GEC1: A-F REQUISITE:   |           |
| ELIGIBLE GRADES: COURSE DESC:  Basic concepts of logic and techniques for judging validity of arguments introduced. System for symbolizing arguments and deriving conclusions from premises employed. Some of following topics also covered: informal fallacies in reasoning, syllogistic or Aristotelian logic; Venn diagrams, truth tables. Most sections are traditional lecture/test format, some taught computer-assisted format, others use self-paced approach.  A&S PHIL 1200 Principles of Reasoning Lecture 3 0 1M N U10 CCE, 0 CORRESPOND  ELIGIBLE GRADES: COURSE DESC:  Basic concepts of logic and techniques for judging validity of arguments introduced. System for symbolizing arguments and deriving conclusions from premises employed. Some of following topics also covered: informal fallacies in reasoning, syllogistic or Aristotelian logic; Venn diagrams, truth tables. Most sections are traditional lecture/test format, some taught computer-assisted format, others use self-paced approach.  A&S PHIL 1300 Introduction to Ethics Lecture 3 0 2HL N U10 CORRESPOND 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE:   |           |
| ELIGIBLE GRADES: COURSE DESC:  Basic concepts of logic and techniques for judging validity of arguments introduced. System for symbolizing arguments and deriving conclusions from premises employed. Some of following topics also covered: informat, others use self-paced approach.  A&S PHIL  PHIL 1200  Principles of Reasoning  Lecture 3 0 1M N U10 CCE, O CORRESPOND  ELIGIBLE GRADES: COURSE DESC:  Basic concepts of logic and techniques for judging validity of arguments introduced. System for symbolizing arguments and deriving conclusions from premises employed. Some of CORRESPOND  GEC1: A-F REQUISITE: Math Placement Level 1 or higher or (MATH D004 or MATH D005)  Basic concepts of logic and techniques for judging validity of arguments introduced. System for symbolizing arguments and deriving conclusions from premises employed. Some of following topics also covered: informat fallacies in reasoning, syllogistic or Aristotelian logic; Venn diagrams, truth tables. Most sections are traditional lecture/test format, some taught computer-assisted format, others use self-paced approach.  A&S PHIL  PHIL 1300  Introduction to Ethics  Lecture 3 0 2HL  N U10 CORRESPOND 0  ELIGIBLE GRADES:  GEC1: A-F REQUISITE:   |           |
| following topics also covered: informal fallacies in reasoning, syllogistic or Aristotelian logic; Venn diagrams, truth tables. Most sections are traditional lecture/test format, some taught computer-assisted format, others use self-paced approach.  A&S PHIL PHIL 1200 Principles of Reasoning Lecture 3 0 1M N U10 CCE, 0 CORRESPOND  ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: Math Placement Level 1 or higher or (MATH D004 or MATH D005)  Basic concepts of logic and techniques for judging validity of arguments introduced. System for symbolizing arguments and deriving conclusions from premises employed. Some of following topics also covered: informal fallacies in reasoning, syllogistic or Aristotelian logic; Venn diagrams, truth tables. Most sections are traditional lecture/test format, some taught computer-assisted format, others use self-paced approach.  A&S PHIL PHIL 1300 Introduction to Ethics Lecture 3 0 2HL N U10 CORRESPOND 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE:   |           |
| ELIGIBLE GRADES: COURSE DESC: Basic concepts of logic and techniques for judging validity of arguments introduced. System for symbolizing arguments and deriving conclusions from premises employed. Some of following topics also covered: informal fallacies in reasoning, syllogistic or Aristotelian logic; Venn diagrams, truth tables. Most sections are traditional lecture/test format, some taught computer-assisted format, others use self-paced approach.  A&S PHIL PHIL 1300 Introduction to Ethics Lecture 3 0 2HL N U10 CORRESPOND 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE:   | n         |
| ELIGIBLE GRADES: COURSE DESC:  GEC1: A-F  REQUISITE: Math Placement Level 1 or higher or (MATH D004 or MATH D005)  Basic concepts of logic and techniques for judging validity of arguments introduced. System for symbolizing arguments and deriving conclusions from premises employed. Some of following topics also covered: informal fallacies in reasoning, syllogistic or Aristotelian logic; Venn diagrams, truth tables. Most sections are traditional lecture/test format, some taught computer-assisted format, others use self-paced approach.  PHIL 1300  ELIGIBLE GRADES:  GEC1: A-F  REQUISITE: Math Placement Level 1 or higher or (MATH D004 or MATH D005)  Basic concepts of logic and techniques for judging validity of arguments introduced. System for symbolizing arguments and deriving conclusions from premises employed. Some of following topics also covered: informal fallacies in reasoning, syllogistic or Aristotelian logic; Venn diagrams, truth tables. Most sections are traditional lecture/test format, some taught computer-assisted format, others use self-paced approach.  N U10 CORRESPOND 0  ELIGIBLE GRADES: GEC1: A-F  REQUISITE:   |           |
| COURSE DESC:  Basic concepts of logic and techniques for judging validity of arguments introduced. System for symbolizing arguments and deriving conclusions from premises employed. Some of following topics also covered: informal fallacies in reasoning, syllogistic or Aristotelian logic; Venn diagrams, truth tables. Most sections are traditional lecture/test format, some taught computer-assisted format, others use self-paced approach.  A&S PHIL 1300 Introduction to Ethics Lecture 3 0 2HL N U10 CORRESPOND 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE:  |           |
| computer-assisted format, others use self-paced approach.  A&S PHIL PHIL 1300 Introduction to Ethics Lecture 3 0 2HL N U10 CORRESPOND 0 ELIGIBLE GRADES: GEC1: A-F REQUISITE:  |           |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE:  | n         |
|  |           |
| COLIDEE DESC: Discussion of classic and/or modern philosophical views of human values, ideals, and morality. Provides introductory curvey of some main problems, concents, and results of othics.  |           |
|  |           |
| including selected philosophers of past and present.   |           |
| A&S PHIL PHIL 2160 Philosophy of Science Survey Lecture 3 0 2HL N U30 0  |           |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE:  |           |
| COURSE DESC: Nontechnical survey of types, testing, and credibility of hypotheses; methods of experimental inquiry; measurement; laws, theories and their role in explanation, concept formation.  |           |
| A&S PHIL <b>PHIL 2310 Philosophy of Sport</b> Lecture 3 0 N U30 0  |           |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE:  |           |
| COURSE DESC: Philosophical exploration into nature, meaning, purposes, values, and ideals of sport. Topics include goods and evils of competition, nature of sports experience, winning and losing,  |           |
| aesthetic and ethical dimensions of sport, ultimate athlete, scholastic athletics, philosophy of physical education, concept of sportsmanship, etc.  A&S PHIL PHIL 2320 Philosophy of Art Lecture 3 0 2HL N U30 0  |           |
| A&S PHIL PHIL 2320 Philosophy of Art Lecture 3 0 2HL N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE:  |           |
| COURSE DESC: Conceptual analysis of common assumptions, attitudes, theories, and ideas about arts, their criticism, and appreciation.  |           |
| A&S PHIL PHIL 2350 Business Ethics Lecture 3 0 N U30 0   |           |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE:  |           |
| COURSE DESC: Examination of moral reasoning as it pertains to institutions and practices of contemporary business. First half is devoted to basic ethical concepts and analysis of basis for acceptable  |           |
| ethical theory, investigation of role of government and society in their relationship to business, and value assumptions behind competing social and political systems business person   | el        |
| encounter in today's global marketplace. Second half examines specific case studies.   |           |
| A&S PHIL PHIL 2400 Social and Political Philosophy Lecture 3 0 2HL N U30 0   |           |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE:  |           |
| COURSE DESC: Introduction to major philosophical theories concerning nature of social and political communities including those offered by Plato, Aquinas, Hobbes, Locke, Mill, and Rawls.   |           |
| Consideration of some significant specialized problems in social and political theory including distributive justice, civil disobedience, liberty, punishment, etc.  |           |
| A&S PHIL PHIL 2500 Philosophy of Mind Lecture 3 0 N U30 0  |           |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE:  |           |
| COURSE DESC: Mind-body problem; concept of self; human-machine relation; problems of other minds.  |           |
| A&S PHIL PHIL 2600 Philosophy of Religion Lecture 3 0 2HL N U30 0  |           |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE:  |           |
| COURSE DESC: Problems in nature of religion, existence and the nature of God; problem of evil, immortality, and religious language.  |           |

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| College | Dept | Subj Ca                              | t # Title   | Component                                    | Cred Hours                           | Repeat<br>Hours            | General Education  | Perm                                | Subsidy<br>Level                   | eLearn Options                              | Majors Set Aside |
| A&S     | PHIL | PHIL 27                              | Philosophy, Technology, and Society   | Lecture                                      | 3                                    | 0                          |  | N                                   |                                    |   | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:       | S: GEC1: A-F REQUISITE:<br>Focuses on problems concerning recent and er<br>films explore philosophical and psychological re<br>consciousness; the ethical standards that ough<br>challenge posed by biased search algorithms, f | esearch on technolo<br>t to govern our inter | gically extended ractions with other | cognition; cers in virtual | debates concerning the poss<br>worlds or when playing vide | ibility of "uploa<br>o games; the r | ding" the mind<br>nature of online | d onto a computer; and personal identity; a | tificial         |
| A&S     | PHIL | PHIL 29                              | - · · · · · · · · · · · · · · · · · · ·   | Lecture                                      | 1 to 15                              | 999                        | , ,  | N                                   | U30                                |   | 0                |
|         |      | ELIGIBLE GRADE                       | CR  |  |                                      |                            |  |                                     |                                    |   |                  |
|         | D    | COURSE DESC:                         | Specific course content will vary with offering.  |  | 4                                    |                            |  |                                     |                                    |   |                  |
| A&S     | PHIL | PHIL 29  ELIGIBLE GRADE COURSE DESC: | 70T Philosophy Tutorial S: GEC1: A-F REQUISITE: HTC 1st-yr tutorial studies in Philosophy.  | Tutorial                                     | 1 to 9                               | 999                        |  | N                                   | U30                                |   | 0                |
| A&S     | PHIL | PHIL 29                              | 80T Philosophy Tutorial   | Tutorial                                     | 1 to 9                               | 999                        |  | N                                   | U30                                |   | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:       | S: GEC1: A-F REQUISITE: HTC<br>1st-yr tutorial studies in philosophy.   |  |                                      |                            |  |                                     |                                    |   |                  |
| A&S     | PHIL |                                      | 10J Writing With Critical Reasoning Skills  | Lecture                                      | 3                                    | 0                          | 1J   | N                                   | U30                                |   | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:       | S: GEC1: A-F REQUISITE: (PHIL 1010<br>This is a writing intensive course whose topics   | or 1300) and (Jr o<br>for student essays v   |                                      | ng upon inst               | ructor.  |                                     |                                    |   |                  |
| A&S     | PHIL | PHIL 31                              |   | Lecture                                      | 3                                    | 0                          | 2HL  | N                                   | U30                                |   | 0                |
|         |      | ELIGIBLE GRADE COURSE DESC:          | S: GEC1: A-F REQUISITE:<br>Significant ideas of representative Greek and R  | oman philosophers                            |                                      |                            |  |                                     |                                    |   |                  |
| A&S     | PHIL | PHIL 31                              | ·   |  | 3                                    | 0                          | 2HL  | N                                   | U30                                |   | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:       | Renaissance   |  | -                                    | -                          |  |                                     |                                    |   |                  |
| A&S     | PHIL | PHIL 31                              |   | Lecture                                      | 3                                    | 0                          | 2HL  | N                                   | U30                                |   | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:       |   |  |                                      |                            |  |                                     |                                    |   |                  |
| A&S     | PHIL | PHIL 31                              | ,   | Lecture                                      | 3                                    | 0                          | 2HL  | N                                   | U30                                |   | 0                |
|         |      | ELIGIBLE GRADE COURSE DESC:          | Subjects selected from French, German, and B  |  | •                                    |                            |  |                                     |                                    |   |                  |
| A&S     | PHIL | PHIL 32                              | , ,   | Lecture                                      | 3                                    | 0                          |  | N                                   | U30                                |   | 0                |
|         |      | ELIGIBLE GRADE COURSE DESC:          | S: GEC1: A-F REQUISITE:<br>Techniques of modern symbolic logic.   |  |                                      |                            |  |                                     |                                    |   |                  |
| A&S     | PHIL | PHIL 33                              |   | Lecture                                      | 3                                    | 0                          |  | N                                   | U30                                |   | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:       | S: GEC1: A-F REQUISITE: Study focusing on specific philosopher, or one  | type of ethical or va                        | lue theory.                          |                            |  |                                     |                                    |   |                  |
| A&S     | PHIL | PHIL 33                              |   | Lecture                                      | 3                                    | 0                          |  | N                                   | U30                                |   | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:       | S: GEC1: A-F REQUISITE:<br>Philosophical investigation of complex moral pr<br>defects, killing or letting die, informed consent,<br>justice, responsibility, personhood, etc.   |  |                                      |                            |  |                                     |                                    |   |                  |
| A&S     | PHIL | PHIL 33                              | • •   | Lecture                                      | 3                                    | 0                          |  | N                                   | U30                                |   | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:       | Philosophical and evaluative investigation into   |  | ve and Western r                     | morality. Top              | pics include roles and relation                            | ns between se                       | xes, abortion,                     | monogamy, sexual բ                          | perversion,      |
| A&S     | PHIL | PHIL 33                              | homosexuality, promiscuity, adultery, semantica<br><b>Philosophy of Literature</b>  | Lecture                                      | 3                                    | 0                          |  | N                                   | U30                                |   | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:       | • •   |  | ypes of writing. E                   |                            | osophical ideas within speci                               |                                     |                                    | ating on problems of                        | -                |

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| College | Dept | Subj                                | Cat # | Title   |                                      | Component                                 | Cred Hours        | Repeat<br>Hours | General Education                | Perm           | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| A&S     | PHIL | PHIL                                | 3350  | Environmental Ethics  |                                      | Lecture                                   | 3                 | 0               |                                  | N              | U30              |                           | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DES          |       | GEC1: A-F REQUISITE:<br>How should we value nature? Wh<br>animals have special claims upor<br>valuing the environment in which    | us? Should our p                     | out it, and why? Is<br>rimary concern b   | e for individual  | organisms,      | or for species? Aims at thinki   |                |                  |                           |                  |
| A&S     | PHIL | <b>PHIL</b><br>ELIGIBLE GR <i>I</i> | _     | Philosophy of Culture GEC1: A-F REQUISITE:  |                                      | Lecture                                   | 3                 | 0               |                                  | N              | U30              |                           | 0                |
| 4.00    | PHIL | COURSE DES                          |       | Philosophical studies of humankii   | nd as culture-creat                  |   | 3                 | 0               |                                  | N              | U30              |                           | 0                |
| A&S     | PHIL | PHIL<br>ELIGIBLE GRA<br>COURSE DES  |       | Philosophy of Language GEC1: A-F REQUISITE: Theories of meaning and reference   |                                      | Lecture including (1200 phical significan | or 3200)          |                 | verification and truth, and rel  |                |                  | ge and concepts.          | 0                |
| A&S     | PHIL | PHIL                                | 3580  | Existentialism  | ·                                    | Lecture                                   | 3                 | 0               | ,                                | N .            | U30              | ,                         | 0                |
|         |      | ELIGIBLE GRA                        |       | GEC1: A-F REQUISITE:<br>Existential thought from Kierkega   | 9 Hours in PHIL ard to Camus stres   |   | es as freedom, e  | existence, d    | espair, authenticity, alienation | n, death, and  | revolt agains    | t system.                 |                  |
| A&S     | PHIL | PHIL<br>ELIGIBLE GRA<br>COURSE DES  |       | Philosophy Tutorial GEC1: A-F REQUISITE: 2nd-yr tutorial studies in philosop  | HTC                                  | Tutorial                                  | 1 to 9            | 999             |                                  | N              | U30              |                           | 0                |
| A&S     | PHIL | PHIL                                | 3980T | Philosophy Tutorial   |                                      | Tutorial                                  | 1 to 9            | 999             |                                  | N              | U30              |                           | 0                |
|         |      | ELIGIBLE GRA                        |       | GEC1: A-F REQUISITE: 2nd-yr tutorial studies in Philosop  | HTC<br>hy.                           |   |                   |                 |                                  |                |                  |                           |                  |
| A&S     | PHIL | PHIL                                | 4120  | Philosophy of Biology   |                                      | Seminar                                   | 3                 | 0               |                                  | N              | U30              |                           | 0                |
|         |      | ELIGIBLE GRA                        |       | GEC1: A-F REQUISITE:<br>An analysis of such issues as the<br>whether biology raises any ethica                                    | structure of theory                  | in biology, whet                          | her biology diffe | ers from oth    | er sciences; whether species     | exist, natural | selection, ho    | ow taxonomy should b      | e done, and      |
| A&S     | PHIL | PHIL                                | 4130  | Philosophy and Freudian Analy   |                                      | Seminar                                   | 3                 | 0               |                                  | N              | U30              |                           | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DES          |       | GEC1: A-F REQUISITE:<br>The philosophical and scientific p<br>thought on hysteria, dreams, sexi<br>understanding human behavior w | uality, and psychoa                  | reudian psychol<br>analysis will be er    |                   |                 |                                  |                |                  |                           |                  |
| A&S     | PHIL | PHIL                                | 4140  | Analytic Philosophy   |                                      | Seminar                                   | 3                 | 0               |                                  | N              | U30              |                           | 0                |
|         |      | ELIGIBLE GRA                        | SC:   | GEC1: A-F REQUISITE: Selected topics in contemporary  | 4 Courses in Pl<br>Anglo-American ph | ilosophy.                                 |                   |                 |                                  |                |                  |                           |                  |
| A&S     | PHIL | PHIL                                | 4160  | Philosophy of Science   |                                      | Seminar                                   | 3                 | 0               |                                  | N              | U30              |                           | 0                |
|         | 5    | ELIGIBLE GRA                        | SC:   | GEC1: A-F REQUISITE:<br>Selected problems in logic and m  | 3 Courses in Pleathodology of scie   | nces.                                     |                   |                 |                                  |                |                  |                           |                  |
| A&S     | PHIL | PHIL                                | 4170  | Philosophy of Logic   | 00 0000 DII                          | Seminar                                   | 3                 | 0               |                                  | N              | U30              |                           | 0                |
|         |      | ELIGIBLE GRA                        |       | GEC1: A-F REQUISITE: Provides a survey of issues in the and philosophical implications of   |                                      | c. Topics include                         | formal theories   | s of truth, lo  | gical and semantical paradox     | es, modal log  | ic, conditiona   | als, interpretations of o | quantifiers,     |
| A&S     | PHIL | PHIL                                | 4180  | Plato   | ·                                    | Seminar                                   | 3                 | 0               |                                  | N              | U30              |                           | 0                |
|         |      | ELIGIBLE GRA                        |       | GEC1: A-F REQUISITE: [Seminar contents vary.]   | 4 Courses in Ph                      | HIL including 310                         | 00                |                 |                                  |                |                  |                           |                  |
| A&S     | PHIL | PHIL                                | 4190  | Aristotle   |                                      | Seminar                                   | 3                 | 0               |                                  | N              | U30              |                           | 0                |
|         |      | ELIGIBLE GRA                        |       | GEC1: A-F REQUISITE: [Seminar contents vary.]   | 4 Courses in Ph                      | HIL including 310                         | 00                |                 |                                  |                |                  |                           |                  |
| A&S     | PHIL | PHIL<br>ELIGIBLE GRA                |       | Symbolic Logic II  GEC1: A-F REQUISITE:   | PHIL 3200                            | Seminar                                   | 3                 | 0               | :                                | N              | U30              | and D. I.I.               | 0                |
|         |      | COURSE DES                          | SC:   | Techniques of modern symbolic I the infinite.   | ogic. Focuses on t                   | ne completeness                           | ot tirst-order lo | gic, Godel's    | incompleteness theorems, a       | xiomatic set t | neory, and C     | antor's and Dedekind      | 's theories of   |

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| College | Dept | Subj C                         | Cat # | Title  |   | Component                               | Cred Hours                      | Repeat<br>Hours              | General Education   | Perm                               | Subsidy<br>Level | eLearn Options                                  | Majors Set Aside |
| A&S     | PHIL | PHIL 4                         | 1250  | Philosophical Problems in Quar   | ntum Physics                              | Seminar                                 | 3                               | 0                            |   | N                                  | U30              |   | 0                |
|         |      | ELIGIBLE GRADI                 | DES:  | GEC1: A-F REQUISITE:   | •   | CHEM or CS or N                         | /ATH or PHIL o                  | or PHYS)                     |   |                                    |                  |   |                  |
|         |      | COURSE DESC:                   | :     | Interpretation and paradoxes of question paradox, and Bell's Theorem and   |   | opics include the                       | problem of mea                  | asurement, f                 | the Bohr-Einstein debates, S                                  | schrodinger's c                    | at paradox, th   | e Einstein-Podolsky-l                           | Rosen            |
| A&S     | PHIL |                                | 1260  | Philosophy of Space and Time   |   | Seminar                                 | 3                               | 0                            |   | N                                  | U30              |   | 0                |
|         |      | ELIGIBLE GRADI<br>COURSE DESC: |       | GEC1: A-F REQUISITE:<br>In addition to classical topics, issu<br>be covered include the nature of g<br>Contemporary and classical thinke | es in the philosop<br>geometry and its r  | elation to the wo                       | time that have                  | been greatly<br>relational t | y influenced by the emergene<br>heories of space, time, and s | ce of Einstein's<br>space-time, an | d Zeno's para    | ativity will be discusse<br>doxes of motion and | extension.       |
| A&S     | PHIL |                                | 1270  | Philosophy of Mathematics  |   | Seminar                                 | 3                               | 0                            |   | N                                  | U30              |   | 0                |
|         |      | ELIGIBLE GRADI<br>COURSE DESC: |       | GEC1: A-F REQUISITE:<br>An in-depth examination of a major<br>the concept of mathematical proof  | or work in the philo                      |   | matics or of a p                |                              | ncept that plays a central role                               | e in mathemati                     | cal philosoph    | y, such as the concep                           | ot of number,    |
| A&S     | PHIL | PHIL 4                         | 1280  | Continental Rationalism  |   | Seminar                                 | 3                               | 0                            |   | N                                  | U30              |   | 0                |
|         |      | ELIGIBLE GRADI<br>COURSE DESC: |       | GEC1: A-F REQUISITE: Descartes, Spinoza, Leibniz.  | 4 Courses in P                            | HIL including 312                       |                                 |                              |   |                                    |                  |   |                  |
| A&S     | PHIL |                                | 1290  | British Empiricism   |   | Seminar                                 | 3                               | 0                            |   | N                                  | U30              |   | 0                |
|         |      | ELIGIBLE GRADI<br>COURSE DESC: | :     | GEC1: A-F REQUISITE: Locke, Berkeley, Hume.  | 4 Courses in P                            | HIL including 312                       |                                 |                              |   |                                    |                  |   |                  |
| A&S     | PHIL |                                | 1300  | Ethical Theory   |   | Seminar                                 | 3                               | 0                            |   | N                                  | U30              |   | 0                |
|         |      | ELIGIBLE GRADI<br>COURSE DESC: |       | GEC1: A-F REQUISITE: Significant current literature in sele  |   | HIL including (13                       |                                 | hilosophy                    |   |                                    |                  |   |                  |
| A&S     | PHIL |                                | 1310  | History of Aesthetic Theory  | ected topics of file                      | Seminar                                 | zai, and iegai pi<br>3          | niiosopriy.<br>O             |   | N                                  | U30              |   | 0                |
| 7100    |      | ELIGIBLE GRADI                 | DES:  | GEC1: A-F REQUISITE: Readings from Plato to Dewey an   | 4 Courses in P                            | HIL                                     | -                               | ŭ                            | m.  | .,                                 | 000              |   | v                |
| A&S     | PHIL | PHIL 4                         | 1320  | Problems in Aesthetics   |   | Seminar                                 | 3                               | 0                            |   | N                                  | U30              |   | 0                |
|         |      | ELIGIBLE GRADI<br>COURSE DESC: |       | GEC1: A-F REQUISITE:<br>A variety of philosophical issues s<br>evaluation, and art and knowledge   | urrounding the ar                         | IIL or LIT or ARTS<br>ts and aesthetics |                                 | ntemporary                   | sources will be discussed.                                    | Topics include                     | the nature of    | art, expression, interp                         | oretation,       |
| A&S     | PHIL | PHIL 4                         | 1340  | Metaethics   |   | Seminar                                 | 3                               | 0                            |   | N                                  | U30              |   | 0                |
|         |      | ELIGIBLE GRADI<br>COURSE DESC: |       | GEC1: A-F REQUISITE:<br>The study of metaethics is the stu<br>capable of being true or false? If<br>has a motive not to do it? This co   | dy of the nature o<br>so, in virtue of wh | at? We can also                         | ative judgments<br>wonder about | s. What are the moral m      |   |                                    |                  |   |                  |
| A&S     | PHIL |                                | 1380  | Kant   |   | Seminar                                 | 3                               | 0                            |   | N                                  | U30              |   | 0                |
|         |      | ELIGIBLE GRADI<br>COURSE DESC: | :     | GEC1: A-F REQUISITE:<br>Kant's Critique of Pure Reason wi  | th attention given                        |   | eory.                           |                              |   |                                    |                  |   |                  |
| A&S     | PHIL |                                | 1400  | Contemporary Social Philosoph  | •   | Lecture                                 | 3                               | 0                            |   | N                                  | U30              |   | 0                |
|         |      | ELIGIBLE GRADI<br>COURSE DESC: |       | GEC1: A-F REQUISITE:<br>Consideration of any number of variesponsibility, legal and moral right  | arious issues in co                       |   |                                 |                              | II Social Sciences<br>psophy. Possible topics: theo           | ries of distribu                   | tive justice, cu | ulpability, causality an                        | d                |
| A&S     | PHIL |                                | 1420  | Philosophy of Law  |   | Lecture                                 | 3                               | 0                            |   | N                                  | U30              |   | 0                |
|         |      | ELIGIBLE GRADI<br>COURSE DESC: |       | GEC1: A-F REQUISITE:<br>Consideration of nature and justifi<br>punishment, liberty, etc.   | 3 Courses in P cation of law and          |   | ome specialize                  | d topics in p                | philosophy of law, including a                                | scription of res                   | sponsibility, ci | vil disobedience, theo                          | ories of         |
| A&S     | PHIL | PHIL 4                         | 1440  | Philosophy of Marxism  |   | Seminar                                 | 3                               | 0                            |   | N                                  | U30              |   | 0                |
|         |      | ELIGIBLE GRADI<br>COURSE DESC: |       | GEC1: A-F REQUISITE: Philosophical inquiry into classica   | 4 Courses in P                            |   | nt stressing Mai                | rx. Engels I                 | enin, Stalin, Mao, and sever                                  | al contempora                      | ırv Marxists sı  | uch as Praxis group o                           | f Yugoslavia.    |
| A&S     | PHIL |                                | 1460  | Justice and Liberty  |   | Seminar                                 | 3                               | 0                            | ,                       | N                                  | U30              |   | 0                |
|         |      | ELIGIBLE GRADI                 | DES:  | GEC1: A-F REQUISITE: A survey of moral and political cor   |   | L and (1300 or 2                        |                                 | interaction,                 | and the way they should sha                                   | ape political ins                  | stitutions.      |   |                  |
|         |      | COURSE DESC:                   | :     | A survey of moral and political cor  | nceptions of the va                       | alues of liberty a                      | nd justice, their               | interaction,                 | and the way they should sha                                   | ape political ins                  | stitutions.      |   |                  |

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| College | Dept   | Subj Cat #                       | Title  |  | Component   | Cred Hours                          | Repeat<br>Hours         | General Education   | Perm           | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | PHIL   | PHIL 4480                        | Pragmatism   |  | Seminar   | 3                                   | 0                       |   | N              | U30              |                         | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Peirce, James, Dewey, and other  | 4 Courses in PH<br>American thinkers.          |   |                                     |                         |   |                |                  |                         |                  |
| A&S     | PHIL   | PHIL 4500                        | Theory of Knowledge  |  | Seminar   | 3                                   | 0                       |   | N              | U30              |                         | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Critical examination of various vie  | 4 Courses in PH<br>ws of what knowled          |   |                                     |                         |   |                |                  |                         |                  |
| A&S     | PHIL   | PHIL 4510                        | Metaphysics  |  | Seminar   | 3                                   | 0                       |   | N              | U30              |                         | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Discussion of basic philosophical   | 4 Courses in PH issues such as: con            |   |                                     | rnal world, o           | causation, universals, detern                                 | ninism and fre | edom, the na     | ture of the mind, etc.  |                  |
| A&S     | PHIL   | PHIL 4520                        | Evolution of Human Cognition a   | and  | Seminar   | 3                                   | 0                       |   | N              | U30              |                         | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | Cooperation GEC1: A-F The evolution of human cognition philosophy. It also has implication course introduces basic theoretica topic. The format of the course is | s for traditional phil<br>al tools used in the | an interdisciplin<br>losophical questi<br>literature, espec | ions about hum<br>ially evolutionar | an nature, try game the | the architecture of the huma<br>eory and multilevel selection | n mind, humai  | n morality, an   | d social contract theor | y. This          |
| A&S     | PHIL   | PHIL 4580                        | Contemporary European Philos   | ophy   | Seminar   | 3                                   | 0                       |   | N              | U30              |                         | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Phenomenology and existentialism  | 4 Courses in PH<br>m as seen in Husse          |   |                                     | n, Dilthey, C           | Cassirer, Gebser, Ingarden,                                   | Sartre, Camus  | s, Marcel, Me    | rleau-Ponty, and Ricoe  | eur.             |
| A&S     | PHIL   | PHIL 4590                        | Contemporary French Philosop   | hy   | Seminar   | 3                                   | 0                       |   | N              | U30              |                         | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: A detailed examination of the cent  |  |   |                                     |                         |   |                |                  |                         |                  |
| A&S     | PHIL   | PHIL 4680                        | Phenomenology  |  | Seminar   | 3                                   | 0                       |   | N              | U30              |                         | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Method and philosophy of phenon  | 4 Courses in PH<br>nenological mover           | nent from Husser  | rl to Merleau-Po                    | •                       |   |                |                  |                         |                  |
| A&S     | PHIL   | PHIL 4750                        | Chinese Philosophy   |  | Seminar   | 3                                   | 0                       |   | N              | U30              |                         | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Major Chinese philosophers and s   | CLWR 3350 and<br>schools of thought f          | from earliest time  | es to present.                      |                         |   |                |                  |                         |                  |
| A&S     | PHIL   | PHIL 4760                        | Indian Philosophy  |  | Seminar   | 3                                   | 0                       |   | N              | U30              |                         | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Classical Hinduism.   | CLWR 3340 and                                  |   |                                     |                         |   |                |                  |                         | _                |
| A&S     | PHIL   | PHIL 4770                        | Buddhist Philosophy  |  | Seminar   | 3                                   | 0                       |   | N              | U30              |                         | 0                |
| 400     | DIII   | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Abhidharmika, Madhyamika, Yoga   | CLWR 3350 and oth acara, Zen, and oth          | ner philosophical   | doctrines of Bu                     |                         |   |                | 1100             |                         | 0                |
| A&S     | PHIL   | PHIL 4780                        | African Philosophy   |  | Seminar   | 3                                   | 0                       |   | N              | U30              |                         | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Critical examination of the question<br>systems. Includes survey of most   |  |   |                                     | ether traditi           | onal Africans thought systen                                  | ns should be r | egarded and      | developed as philosop   | phical           |
| A&S     | PHIL   | PHIL 4900                        | Special Topics in Philosophy   | . 5  | Lecture   | 1 to 15                             | 999                     |   | N              | U30              |                         | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:<br>CR  |  |   |                                     |                         |   |                |                  |                         |                  |
|         |        | COURSE DESC:                     | Specific course content will vary w  | vith offering.                                 |   |                                     |                         |   |                |                  |                         |                  |
| A&S     | PHIL   | PHIL 4901                        | Senior Seminar   |  | Seminar   | 3                                   | 0                       | 3   | N              | U30              |                         | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE: PR   |  |   | •                                   |                         |   |                |                  |                         |                  |
| 400     | DI III | COURSE DESC:                     | Survey of selected subfields of ph   | ilosophy. Required                             |   |                                     | •                       | or year.  |                | 1.100            |                         |                  |
| A&S     | PHIL   | PHIL 4910                        | Internship in Philosophy   |  | Field   | 1 to 3                              | 12                      |   | N              | U30              |                         | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: This course will situate the studen learned from philosophy.  | t with an approved                             | , external emplo  | yer or non-profi                    | t venue in o            | order to help the student gair                                | n experience i | n applying to    | the workplace what he   | or she has       |
| A&S     | PHIL   | PHIL 4911                        | Seminar in Philosophy  |  | Seminar   | 3                                   | 9                       |   | N              | U30              |                         | 0                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Selected problems.   | 5 courses in PH                                |   |                                     | -                       |   |                |                  |                         |                  |

#### SORTED BY College, Department/School, Prefix Repeat

|         |        |                               |                              |   | SORTED BY          | Y College, Dep                       | artment/Scho          |                 | (   |                     |                  |                           |                  |
|---------|--------|-------------------------------|------------------------------|---|--------------------|--------------------------------------|-----------------------|-----------------|---|---------------------|------------------|---------------------------|------------------|
| College | Dept   | Subj C                        | Cat # Title                  |   |                    | Component                            | Cred Hours            | Repeat<br>Hours | General Education                                       | Perm                | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| A&S     | PHIL   | PHIL 4                        | 921 Applied Eth              | ics   |                    | Seminar                              | 3                     | 0               |   | N                   | U30              |                           | 0                |
|         |        | ELIGIBLE GRAD<br>COURSE DESC: | An examinat                  | REQUISITE:<br>ion of the relationship<br>n of selected problem  | of applied ethics  | PHIL 1300 or 2350 to ethics as a bra |                       |                 | y of major areas within app                             | lied ethics (me     | dical, busines   | s, journalistic, etc.), a | nd a             |
| A&S     | PHIL   |                               | 970 Independen               | _   |                    | Tutorial                             | 3                     | 0               |   | 1                   | U30              |                           | 0                |
|         |        | ELIGIBLE GRAD<br>COURSE DESC: |                              | REQUISITE: tents vary.  | Permission req     | juired                               |                       |                 |   |                     |                  |                           |                  |
| A&S     | PHIL   |                               | 970T Philosophy              |   |                    | Tutorial                             | 1 to 9                | 999             |   | N                   | U30              |                           | 0                |
|         |        | ELIGIBLE GRAD<br>COURSE DESC: |                              | REQUISITE:<br>Il studies in Philosoph                           | HTC<br>ny.         |                                      |                       |                 |   |                     |                  |                           |                  |
| A&S     | PHIL   |                               | 980T Philosophy              |   |                    | Tutorial                             | 1 to 9                | 999             |   | N                   | U30              |                           | 0                |
|         |        | ELIGIBLE GRAD<br>COURSE DESC: |                              | REQUISITE:<br>Il studies in Philosoph                           | HTC<br>ny.         |                                      |                       |                 |   |                     |                  |                           |                  |
| A&S     | PHIL   |                               | 990 Senior Thes              |   |                    | Seminar                              | 3                     | 0               |   | N                   | U30              |                           | 0                |
|         |        | ELIGIBLE GRAD                 | PR                           | REQUISITE:  |                    |                                      | D                     |                 |   |                     |                  |                           |                  |
| A&S     | PHIL   | COURSE DESC:<br>PHIL 5        |                              |   | enior semesters to |                                      | n Philosophy. R<br>3  | esearch an<br>0 | nd writing of long philosoph                            | ical paper.<br>N    | G40              |                           | 0                |
| AQS     | PHIL   | ELIGIBLE GRAD                 | •                            | of Formal Analysis<br>REQUISITE:                                |                    | Lecture                              | 3                     | U               |   | IN                  | G40              |                           | U                |
|         |        | COURSE DESC:                  | - /                          | I application of techn  | iques of modern s  | symbolic logic.                      |                       |                 |   |                     |                  |                           |                  |
| A&S     | PHIL   | PHIL 5                        | 120 Philosophy               | of Biology  |                    | Seminar                              | 3                     | 0               |   | N                   | G40              |                           | 0                |
|         |        | ELIGIBLE GRAD                 | CR, PR                       | REQUISITE:  |                    |                                      |                       |                 |   |                     |                  |                           |                  |
| A&S     | PHIL   | COURSE DESC:<br>PHIL 5        | •                            | •   |                    | vhat are species; l<br>Seminar       | how best to do t<br>3 | axonomy; r<br>0 | must any theory of evolutio                             | n be holistic?<br>N | G40              |                           | 0                |
| Ado     | FILE   | ELIGIBLE GRAD                 |                              | and Freudian Analy<br>REQUISITE:                                | PSY 2710           | Seminar                              | 3                     | U               |   | IN                  | G40              |                           | O                |
|         |        | COURSE DESC:                  | The philosop<br>thought on h |   |                    |                                      |                       |                 | nodology, are identified and the legitimacy of psychoar |                     |                  |                           |                  |
| A&S     | PHIL   | PHIL 5                        | 140 Analytic Ph              | ilosophy  |                    | Seminar                              | 3                     | 0               |   | N                   | G40              |                           | 0                |
|         |        | ELIGIBLE GRAD                 | PR                           | REQUISITE:  |                    |                                      |                       |                 |   |                     |                  |                           |                  |
| 400     | DI III | COURSE DESC:                  |                              | ics in contemporary /   | •                  |                                      |                       | •               |   |                     | 0.40             |                           | •                |
| A&S     | PHIL   | PHIL 5<br>ELIGIBLE GRAD       | •                            | ary Philosophical Pr<br>REQUISITE:                              | obiems             | Seminar                              | 3                     | 0               |   | N                   | G40              |                           | 0                |
|         |        | COURSE DESC:                  |                              | ics in contemporary p   | hilosophy.         |                                      |                       |                 |   |                     |                  |                           |                  |
| A&S     | PHIL   | PHIL 5                        | 160 Philosophy               | of Science  |                    | Seminar                              | 3                     | 0               |   | N                   | G40              |                           | 0                |
|         |        | ELIGIBLE GRAD                 | ES: GEC2: A-F,<br>PR         | REQUISITE:  |                    |                                      |                       |                 |   |                     |                  |                           |                  |
|         |        | COURSE DESC:                  |                              | elected problems in I   | ogic and methodo   | ology of sciences.                   |                       |                 |   |                     |                  |                           |                  |
| A&S     | PHIL   | PHIL 5                        | 170 Philosophy               | of Logic  |                    | Seminar                              | 3                     | 0               |   | N                   | G40              |                           | 0                |
|         |        | ELIGIBLE GRAD<br>COURSE DESC: | Provides a s                 | REQUISITE:<br>urvey of issues in the<br>hical implications of 0 |                    |                                      | e formal theories     | s of truth, lo  | gical and semantical parac                              | doxes, modal lo     | gic, condition   | als, interpretations of   | quantifiers,     |
| A&S     | PHIL   | PHIL 5                        | 180 Plato                    | inical implications of v  | 30dei S incomplet  | Seminar                              | 3                     | 0               |   | N                   | G40              |                           | 0                |
|         |        | ELIGIBLE GRAD                 |                              | REQUISITE:  |                    |                                      | -                     | -               |   |                     |                  |                           |                  |
|         |        | COURSE DESC:                  | Seminar con                  | tents vary.   |                    |                                      |                       |                 |   |                     |                  |                           |                  |
| A&S     | PHIL   |                               | 190 Aristotle                |   |                    | Seminar                              | 3                     | 0               |   | N                   | G40              |                           | 0                |
|         |        | ELIGIBLE GRAD                 | PR                           | REQUISITE:  |                    |                                      |                       |                 |   |                     |                  |                           |                  |
|         |        | COURSE DESC:                  | Seminar con                  | tents vary.   |                    | Office of the Lie                    | iversity Registrar    |                 |   |                     |                  |                           |                  |
|         |        |                               |                              |   |                    | Office of the Un                     | iversity registrar    |                 |   |                     |                  |                           |                  |

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|              |              |                    |        |                                |                  | SORTED B           | Y College, De      | partment/Sch        |                 | x   |                  |                  |                       |                  |
|--------------|--------------|--------------------|--------|--------------------------------|------------------|--------------------|--------------------|---------------------|-----------------|---|------------------|------------------|-----------------------|------------------|
| College      | Dept         | Subj               | Cat #  | Title                          |                  |                    | Component          | Cred Hours          | Repeat<br>Hours | General Education   | Perm             | Subsidy<br>Level | eLearn Options        | Majors Set Aside |
| A&S          | PHIL         | PHIL               | 5200   | Symbolic Logic I               | ı                |                    | Seminar            | 3                   | 0               |   | N                | G40              |                       | 0                |
|              |              | ELIGIBLE G         |        | GEC2: A-F,                     | REQUISITE:       | PHIL 5020          |                    |                     |                 |   |                  |                  |                       |                  |
|              |              | 0011005.01         | -00    | PR                             |                  |                    | 4                  |                     |                 |   |                  |                  |                       |                  |
|              |              | COURSE DI          | ESC:   | the infinite.                  | dern symbolic id | ogic. Focuses on   | tne completenes    | s of first-order ic | gic, Goders     | s incompleteness theorems,  | axiomatic set    | tneory, and C    | antors and Dedekind   | s theories of    |
| 2.8 <i>P</i> | PHIL         | PHIL               | 5210   | Proof Theory                   |                  |                    | Seminar            | 3                   | 0               |   | N                | G40              |                       | 0                |
|              |              | ELIGIBLE G         | RADES: | GEC2: A-F,                     | REQUISITE:       | PHIL 3200          |                    |                     |                 |   |                  |                  |                       |                  |
|              |              | COURSE DI          | ESC:   | PR<br>Advanced proof th        | eory             |                    |                    |                     |                 |   |                  |                  |                       |                  |
| A&S          | PHIL         | PHIL               | 5220   | Computability Th               | •                |                    | Seminar            | 3                   | 0               |   | N                | G40              |                       | 0                |
|              |              | ELIGIBLE G         | RADES: | GEC4: A-F,                     | REQUISITE:       |                    |                    |                     |                 |   |                  |                  |                       |                  |
|              |              | COURSE DI          | =00.   | CR, PR<br>Computability theo   | n.               |                    |                    |                     |                 |   |                  |                  |                       |                  |
| A&S          | PHIL         | PHIL               | 5230   | Modal and M V Lo               | •                |                    | Seminar            | 3                   | 0               |   | N                | G40              |                       | 0                |
| iao          |              | ELIGIBLE G         |        | GEC2: A-F,                     | REQUISITE:       | PHIL 3200          | Comma              | J                   | Ü               |   |                  | 040              |                       | O                |
|              |              |                    | _      | PR                             |                  |                    |                    |                     |                 |   |                  |                  |                       |                  |
| A 0 C        | DUIII        | COURSE DI          |        | Modal and M V log              | •                |                    | 0                  | 0                   | 0               |   | N1               | 0.40             |                       | 0                |
| A&S          | PHIL         | PHIL<br>ELIGIBLE G | 5240   | Foundation Theo GEC2: A-F,     | REQUISITE:       | PHIL 3200          | Seminar            | 3                   | U               |   | N                | G40              |                       | 0                |
|              |              |                    |        | PR                             | REQUISITE.       | 1 THE 3200         |                    |                     |                 |   |                  |                  |                       |                  |
|              |              | COURSE DI          |        | Foundation theory              |                  |                    |                    |                     |                 |   |                  |                  |                       |                  |
| A&S          | PHIL         | PHIL               | 5250   | Philosophical Pro              |                  | ntum Physics       | Seminar            | 3                   | 0               |   | N                | G40              |                       | 0                |
|              |              | ELIGIBLE G         | RADES: | GEC2: A-F,<br>PR               | REQUISITE:       |                    |                    |                     |                 |   |                  |                  |                       |                  |
|              |              | COURSE DI          | ESC:   |                                |                  |                    | opics include the  | problem of mea      | surement, t     | he Bohr-Einstein debates, S   | chrodinger's c   | at paradox, th   | e Einstein-Podolsky-  | Rosen            |
| A&S          | PHIL         | PHIL               | 5260   | paradox, and Bell's            |                  | its implications.  | Seminar            | 3                   | 0               |   | N                | G40              |                       | 0                |
| 145          | PHIL         | ELIGIBLE G         |        | Philosophy of Sp<br>GEC2: A-F. | REQUISITE:       |                    | Seminar            | 3                   | U               |   | IN               | G40              |                       | U                |
|              |              |                    |        | PR                             |                  |                    |                    |                     |                 |   |                  |                  |                       |                  |
|              |              | COURSE DI          | ESC:   |                                |                  |                    |                    |                     |                 | <ul> <li>influenced by the emergend<br/>neories to the world, absolute</li> </ul> |                  |                  |                       |                  |
|              |              |                    |        | Zeno's paradoxes               |                  |                    |                    |                     |                 |   | e vs. relational | ineones or s     | bace, time, and space | e-time, and      |
| A&S          | PHIL         | PHIL               | 5270   | Philosophy of Ma               | thematics        |                    | Seminar            | 3                   | 0               |   | N                | G40              |                       | 0                |
|              |              | ELIGIBLE G         | RADES: | GEC2: A-F,                     | REQUISITE:       |                    |                    |                     |                 |   |                  |                  |                       |                  |
|              |              | COURSE DI          | ESC:   | PR<br>An in-depth exami        | nation of a maid | or work in the phi | losophy of mathe   | matics or of a pa   | articular cor   | ncept that plays a central role   | e in mathemati   | cal philosoph    | v. such as the concer | ot of number.    |
|              |              | 00002 2.           |        | the concept of ma              |                  |                    |                    |                     |                 | icopt that playe a contrained   | ,                | ос. рооор        | ,, 546 45 4 5555      |                  |
| A&S          | PHIL         | PHIL               | 5280   | Continental Ratio              |                  |                    | Seminar            | 3                   | 0               |   | N                | G40              |                       | 0                |
|              |              | ELIGIBLE G         | RADES: | GEC2: A-F,<br>PR               | REQUISITE:       |                    |                    |                     |                 |   |                  |                  |                       |                  |
|              |              | COURSE DI          | ESC:   | Seminar contents               | vary.            |                    |                    |                     |                 |   |                  |                  |                       |                  |
| A&S          | PHIL         | PHIL               | 5290   | British Empiricis              | m                |                    | Seminar            | 3                   | 0               |   | N                | G40              |                       | 0                |
|              |              | ELIGIBLE G         | RADES: | GEC2: A-F,                     | REQUISITE:       |                    |                    |                     |                 |   |                  |                  |                       |                  |
|              |              | COURSE DI          | FSC·   | PR<br>Seminar contents         | varv             |                    |                    |                     |                 |   |                  |                  |                       |                  |
| A&S          | PHIL         | PHIL               | 5300   | Ethical Theory                 | vary.            |                    | Seminar            | 3                   | 0               |   | N                | G40              |                       | 0                |
|              |              | ELIGIBLE G         | RADES: | GEC2: A-F,                     | REQUISITE:       |                    |                    |                     |                 |   |                  |                  |                       |                  |
|              |              | COURSE DI          | =8C·   | PR<br>Current literature i     | n salacted tonic | e in moral and e   | acial philosophy   |                     |                 |   |                  |                  |                       |                  |
| A&S          | PHIL         | PHIL               | 5310   | History of Aesthe              | •                | o in moral and St  | Seminar            | 3                   | 0               |   | N                | G40              |                       | 0                |
|              | <del>-</del> | ELIGIBLE G         |        | GEC2: A-F,                     | REQUISITE:       |                    |                    | -                   | -               |   | • •              | •                |                       | •                |
|              |              | COLIDOR DI         | -00.   | PR                             | sto to De        | d volotion -f.th   | o the original     | atad ant            | nont seltie!    |   |                  |                  |                       |                  |
|              |              | COURSE DI          | =8C:   | Readings from Pla              | to to Dewey an   | a relation of thes | e tneories to sele | cted arts and re    | cent criticisi  | m.  |                  |                  |                       |                  |

|         |      |             |        | SORTE   | D BY College, De        | partment/Sch        |                 | x                                 |                  |                  |                          |                  |
|---------|------|-------------|--------|---|-------------------------|---------------------|-----------------|-----------------------------------|------------------|------------------|--------------------------|------------------|
| College | Dept | Subj        | Cat #  | Title   | Component               | Cred Hours          | Repeat<br>Hours | General Education                 | Perm             | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| A&S     | PHIL | PHIL        | 5320   | Problems in Aesthetics  | Seminar                 | 3                   | 0               |                                   | N                | G40              |                          | 0                |
|         |      | ELIGIBLE GI |        | GEC2: A-F, REQUISITE:   |                         |                     |                 |                                   |                  |                  |                          |                  |
|         |      | COURSE DE   | SC.    | PR Writing drawn from modern sources on theory  | of art aesthetic critic | ism interpretation  | on creativity   | truth in art, and aesthetic va    | alue             |                  |                          |                  |
| A&S     | PHIL | PHIL        | 5330   | Meaning in Music  | Seminar                 | 3                   | 0               | ,, a dan an dan, dana decanone re | N                | G40              |                          | 0                |
|         |      | ELIGIBLE GI | RADES: | GEC2: A-F, REQUISITE:<br>PR   |                         |                     |                 |                                   |                  |                  |                          |                  |
|         |      | COURSE DE   |        | Topics in the philosophy of music.  |                         |                     |                 |                                   |                  |                  |                          |                  |
| A&S     | PHIL | PHIL        | 5340   | Metaethics  | Seminar                 | 3                   | 0               |                                   | N                | G40              |                          | 0                |
|         |      | ELIGIBLE GI | RADES: | GEC2: A-F, REQUISITE:<br>PR   |                         |                     |                 |                                   |                  |                  |                          |                  |
|         |      | COURSE DE   | SC:    | This course will focus on the nature of ethical ju  | udgments and claims     |                     |                 | connection with motivation.       |                  |                  |                          |                  |
| A&S     | PHIL | PHIL        | 5380   | Kant  | Seminar                 | 3                   | 0               |                                   | N                | G40              |                          | 0                |
|         |      | ELIGIBLE GI | RADES: | GEC2: A-F, REQUISITE:<br>PR   |                         |                     |                 |                                   |                  |                  |                          |                  |
|         |      | COURSE DE   |        | Kant's Critique of Pure Reason with attention g   |                         | •                   |                 |                                   |                  |                  |                          |                  |
| A&S     | PHIL | PHIL        | 5390   | Nineteenth Century European Philosophy  | Seminar                 | 3                   | 0               |                                   | N                | G40              |                          | 0                |
|         |      | ELIGIBLE GI | RADES: | GEC2: A-F, REQUISITE:<br>PR   |                         |                     |                 |                                   |                  |                  |                          |                  |
|         |      | COURSE DE   |        | Introduction to the philosophy of Hegel, Nietzso  |                         |                     |                 | ers.                              |                  |                  |                          |                  |
| A&S     | PHIL | PHIL        | 5400   | Contemporary Social and Political Philosop  | ohy Seminar             | 3                   | 0               |                                   | N                | G40              |                          | 0                |
|         |      | ELIGIBLE GI | RADES: | GEC2: A-F, REQUISITE:<br>PR   |                         |                     |                 |                                   |                  |                  |                          |                  |
|         |      | COURSE DE   | SC:    | Consideration of any number of various issues responsibility, legal and moral rights.   | in contemporary soc     | ial, political, and | l legal philos  | sophy. Possible topics: theori    | ies of distribu  | tive justice, c  | ulpability, causality ar | nd               |
| A&S     | PHIL | PHIL        | 5420   | Philosophy of Law   | Seminar                 | 3                   | 0               |                                   | N                | G40              |                          | 0                |
|         |      | ELIGIBLE GI | RADES: | GEC2: A-F, REQUISITE:<br>PR   |                         |                     |                 |                                   |                  |                  |                          |                  |
|         |      | COURSE DE   | SC:    | Consideration of nature and justification of law punishment, liberty, etc.  | and examination of s    | some specialized    | d topics in p   | hilosophy of law including asc    | cription of res  | ponsibility, civ | vil disobedience, theo   | ries of          |
| A&S     | PHIL | PHIL        | 5430   | Liability and Responsibility in the Law   | Seminar                 | 3                   | 0               |                                   | N                | G40              |                          | 0                |
|         |      | ELIGIBLE GI | RADES: | GEC2: A-F, REQUISITE: PHIL 2400<br>PR   | and 4300 and (440       | 0 or 4420)          |                 |                                   |                  |                  |                          |                  |
|         |      | COURSE DE   | SC:    | Study of some of major problematic areas in as responsible for what occurred; (2) extent to whi individuals should be held legally responsible. |                         |                     |                 |                                   |                  |                  |                          |                  |
| A&S     | PHIL | PHIL        | 5440   | Philosophy of Marxism   | Seminar                 | 3                   | 0               |                                   | N                | G40              |                          | 0                |
|         |      | ELIGIBLE GI | RADES: | GEC2: A-F, REQUISITE:   |                         |                     |                 |                                   |                  |                  |                          |                  |
|         |      | COURSE DE   | SC:    | PR Philosophical inquiry into classical and contemp   | porary Marxist thoug    | ht stressing Mar    | x, Engels, L    | enin, Stalin, Mao, and severa     | ıl contempora    | ıry Marxists s   | uch as the "Praxis gro   | oup" of          |
| A&S     | PHIL | PHIL        | 5460   | Yugoslavia.  Justice and Liberty  | Seminar                 | 3                   | 0               |                                   | N                | G40              |                          | 0                |
| 7100    |      | ELIGIBLE GI |        | GEC1: A-F REQUISITE:  | Commun                  | Ü                   | Ü               |                                   | .,               | 0.10             |                          | Ü                |
|         |      | COURSE DE   |        | A survey of moral and political conceptions of t  | he values of liberty a  | nd justice, their   | interaction,    | and the way they should shap      | oe political ins | stitutions.      |                          |                  |
| A&S     | PHIL | PHIL        | 5480   | Pragmatism  | Seminar                 | 3                   | 0               |                                   | N                | G40              |                          | 0                |
|         |      | ELIGIBLE GI | RADES: | GEC2: A-F, REQUISITE:<br>PR   |                         |                     |                 |                                   |                  |                  |                          |                  |
|         |      | COURSE DE   | SC:    | Peirce, James, Dewey, and other American thin   | nkers.                  |                     |                 |                                   |                  |                  |                          |                  |
| A&S     | PHIL | PHIL        | 5500   | Theory of Knowledge   | Seminar                 | 3                   | 0               |                                   | N                | G40              |                          | 0                |
|         |      | ELIGIBLE GI |        | GEC2: A-F, REQUISITE:<br>PR   |                         |                     |                 |                                   |                  |                  |                          |                  |
|         |      | COURSE DE   | SC:    | Critical examination of various views of what kr  | nowledge is and how     | it is attained.     |                 |                                   |                  |                  |                          |                  |

|         |      |                           |                       | SORTED B   | Y College, De <sub>l</sub>              | partment/Sch                         |                          | x  |              |                  |                        |                  |
|---------|------|---------------------------|-----------------------|--|---|--------------------------------------|--------------------------|--|--------------|------------------|------------------------|------------------|
| College | Dept | Subj                      | Cat #                 | Title  | Component                               | Cred Hours                           | Repeat<br>Hours          | General Education  | Perm         | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| A&S     | PHIL | <b>PHIL</b><br>ELIGIBLE G | <b>5510</b><br>RADES: | Metaphysics GEC2: A-F, REQUISITE:  | Seminar                                 | 3                                    | 0                        |  | N            | G40              |                        | 0                |
|         |      | COURSE DE                 | SC:                   | PR Basic alternative conceptions of world and such top   | oics as substance                       | e. causality. self                   | . freedom. s             | pace, and time.  |              |                  |                        |                  |
| A&S     | PHIL | PHIL                      | 5520                  | Evolution of Human Cognition and Cooperation   | Seminar                                 | 3                                    | 0                        | F,   | N            | G40              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DE   |                       | GEC1: A-F REQUISITE: The evolution of human cognition and cooperation philosophy. It also has implications for traditional pl course introduces basic theoretical tools used in the topic. The format of the course is a research seminal process. | hilosophical ques<br>e literature, espe | tions about hun<br>cially evolutiona | nan nature, iry game the | the architecture of the human recory and multilevel selection th | mind, huma   | n morality, and  | d social contract theo | ry. This         |
| A&S     | PHIL | <b>PHIL</b><br>ELIGIBLE G | <b>5540</b><br>RADES: | Semiotics in Communication GEC2: A-F, REQUISITE: PR  | Seminar                                 | 3                                    | 0                        |  | N            | G40              |                        | 0                |
|         |      | COURSE DE                 | ESC:                  | Introduction to the structures and processes of con to transmit such systems. Since semiotics is being understanding the communicative process.  |   |                                      |                          |  |              |                  |                        |                  |
| A&S     | PHIL | <b>PHIL</b><br>ELIGIBLE G | <b>5580</b><br>RADES: | Contemporary European Philosophy GEC2: A-F, REQUISITE: PR  | Seminar                                 | 3                                    | 0                        |  | N            | G40              |                        | 0                |
|         |      | COURSE DE                 | SC:                   | Phenomenology and existentialism as seen in Hus  | serl, Heidegger,                        | Scheler, Hartma                      | ın, Dilthey, 0           | Cassirer, Gebser, Ingarden, Sa                                   | rtre, Camus  | s, Marcel, Mer   | leau-Ponty, and Rico   | eur.             |
| A&S     | PHIL | <b>PHIL</b><br>ELIGIBLE G | <b>5590</b><br>RADES: | Contemporary French Philosophy GEC2: A-F, REQUISITE: PR  | Seminar                                 | 3                                    | 0                        |  | N            | G40              |                        | 0                |
|         |      | COURSE DE                 | SC:                   | Introduction to the philosophy of Camus, Derrida, F  | oucault, and oth                        | ers.                                 |                          |  |              |                  |                        |                  |
| A&S     | PHIL | <b>PHIL</b><br>ELIGIBLE G | <b>5680</b><br>RADES: | Phenomenology GEC2: A-F, REQUISITE:  | Seminar                                 | 3                                    | 0                        |  | N            | G40              |                        | 0                |
|         |      | COURSE DE                 | SC:                   | PR Method and philosophy of phenomenological move  | ement from Husse                        | erl to Merleau-P                     | ontv.                    |  |              |                  |                        |                  |
| A&S     | PHIL | <b>PHIL</b><br>ELIGIBLE G | <b>5750</b><br>RADES: | Chinese Philosophy GEC2: A-F, REQUISITE:   | Seminar                                 | 3                                    | 0                        |  | N            | G40              |                        | 0                |
|         |      | COURSE DE                 | ESC:                  | PR Major Chinese philosophers and schools of though  | t from earliest tim                     | nes to present d                     | ay.                      |  |              |                  |                        |                  |
| A&S     | PHIL | <b>PHIL</b><br>ELIGIBLE G | <b>5760</b><br>RADES: | Indian Philosophy GEC2: A-F, REQUISITE:  | Seminar                                 | 3                                    | 0                        |  | N            | G40              |                        | 0                |
|         |      | COURSE DE                 | SC:                   | PR Introduction to selected topics in Indian philosophy  |   |                                      |                          |  |              |                  |                        |                  |
| A&S     | PHIL | PHIL                      | 5770                  | Buddhist Philosophy  | Seminar                                 | 3                                    | 0                        |  | N            | G40              |                        | 0                |
|         |      | ELIGIBLE G                |                       | GEC2: A-F, REQUISITE:<br>PR  |   |                                      |                          |  |              |                  |                        |                  |
| A&S     | PHIL | COURSE DE                 | SC:<br><b>5780</b>    | Abhidharmika, Madhyamika, Yogacara, Zen, and o<br>African Philosophy   | ther philosophica<br>Seminar            | al doctrines of B<br>3               | uddhism.<br>0            |  | N            | G40              |                        | 0                |
| Ααδ     | FHIL | ELIGIBLE G                |                       | GEC2: A-F, REQUISITE: PR   | Seminar                                 | 3                                    | U                        |  | IN           | G40              |                        | U                |
|         |      | COURSE DE                 | ESC:                  | Critical examination of question, debated today am<br>and survey of most significant of these thought sys  |   | sophers, wheth                       | er traditiona            | I African thought systems shou                                   | ıld be regar | ded and devel    | loped as philosophica  | al systems,      |
| A&S     | PHIL | <b>PHIL</b><br>ELIGIBLE G | <b>5900</b><br>RADES: | Special Topics in Philosophy GEC4: A-F, REQUISITE:   | Lecture                                 | 1 to 15                              | 999                      |  | N            | G40              |                        | 0                |
|         |      | COURSE DE                 | SC:                   | CR, PR Specific course content will vary with offering.  |   |                                      |                          |  |              |                  |                        |                  |
| A&S     | PHIL | PHIL<br>ELIGIBLE G        | 5901                  | Seminar in Philosophy GEC4: A-F, REQUISITE:  | Seminar                                 | 1 to 3                               | 999                      |  | N            | G40              |                        | 0                |
|         |      | COURSE DE                 | ESC:                  | CR, PR<br>Selected problems.   |   |                                      |                          |  |              |                  |                        |                  |
|         |      |                           |                       | •  |   |                                      |                          |  |              |                  |                        |                  |

|          |       |            |            |                       | SORIEDB                                 | Y College, Del    | oartment/Scn     |              | IX .                            |               |                |                         |                  |
|----------|-------|------------|------------|-----------------------|---|-------------------|------------------|--------------|---------------------------------|---------------|----------------|-------------------------|------------------|
| <b>.</b> |       |            |            |                       |   |                   |                  | Repeat       |                                 | _             | Subsidy        |                         |                  |
| College  | Dept  | Subj       | Cat #      | Title                 |   | Component         | Cred Hours       | Hours        | General Education               | Perm          | Level          | eLearn Options          | Majors Set Aside |
| A&S      | PHIL  | PHIL       | 5920       | Applied Ethics        |   | Practicum         | 3                | 0            |                                 | N             | G40            |                         | 0                |
|          |       | ELIGIBLE G | RADES:     | GEC2: A-F,            | REQUISITE:                              |                   |                  |              |                                 |               |                |                         |                  |
|          |       |            |            | PR                    |   |                   |                  |              |                                 |               |                |                         |                  |
|          |       | COURSE D   | ESC:       |                       | of the relationship of applied ethics   | to ethics as a br | anch of philosor | ohy, as wel  | I as a survey of the major area | s within appl | ied ethics (me | edical, business, jourr | nalistic, etc.), |
| 4.00     | DLIII | B          | 0050       |                       | ition of selected problems in each.     | 0                 |                  | 0            |                                 | NI.           | 0.40           |                         | 0                |
| A&S      | PHIL  | PHIL       | 6850       |                       | emporary Philosophy                     | Seminar           | 3                | 6            |                                 | N             | G40            |                         | 0                |
|          |       | ELIGIBLE G | SKADES:    | GEC4: A-F,<br>CR, PR  | REQUISITE:                              |                   |                  |              |                                 |               |                |                         |                  |
|          |       | COURSE D   | ESC:       |                       | ed of all full-time graduate students t | to study the book | to be discussed  | d with the a | uthor during the spring semes   | ter Philosoph | ny Forum.      |                         |                  |
| A&S      | PHIL  | PHIL       | 6890       | Topics in Appl        |   | Seminar           | 3                | 0            | 3 1 3                           | Ν .           | G40            |                         | 0                |
|          |       | ELIGIBLE G | RADES:     | GEC2: A-F,            | REQUISITE:                              |                   |                  |              |                                 |               |                |                         |                  |
|          |       |            |            | PR                    |   |                   |                  |              |                                 |               |                |                         |                  |
|          |       | COURSE D   |            |                       | elected topics in the area of applied   | •                 |                  |              | .). Each student writes a pape  |               |                | such problem area.      |                  |
| A&S      | PHIL  | PHIL       | 6900       | Special Topics        |   | Lecture           | 1 to 15          | 999          |                                 | N             | G40            |                         | 0                |
|          |       | ELIGIBLE G | SRADES:    | GEC4: A-F,<br>CR. PR  | REQUISITE:                              |                   |                  |              |                                 |               |                |                         |                  |
|          |       | COURSE D   | FSC:       |                       | content will vary with offering.        |                   |                  |              |                                 |               |                |                         |                  |
| A&S      | PHIL  | PHIL       | 6901       | Supervised Te         |   | Seminar           | 1                | 4            |                                 | N             | G40            |                         | 0                |
|          |       | ELIGIBLE G |            | GEC3: A-F,            | REQUISITE:                              |                   |                  | •            |                                 |               |                |                         | •                |
|          |       |            |            | CR                    |   |                   |                  |              |                                 |               |                |                         |                  |
|          |       | COURSE D   | ESC:       |                       | erience, including observation, disc    |                   |                  |              |                                 |               |                |                         |                  |
| A&S      | PHIL  | PHIL       | 6902       | Special Studie        |   | Seminar           | 1 to 12          | 12           |                                 | N             | G40            |                         | 0                |
|          |       | ELIGIBLE G | RADES:     | GEC4: A-F,            | REQUISITE:                              |                   |                  |              |                                 |               |                |                         |                  |
|          |       | COURSE D   | ESC.       | CR, PR                | alized study in an area related to, b   | ut not necessaril | v that of studen | nt'e thacie  |                                 |               |                |                         |                  |
| A&S      | PHIL  | PHIL       | 6903       | •                     | nar in Philosophy                       | Seminar           | 1 to 2           | 999          |                                 | N             | G40            |                         | 0                |
| 7.0.0    |       | ELIGIBLE G |            | GEC6: CR,             | REQUISITE:                              | <b>C</b> 0a.      | 2                | 000          |                                 | • •           | 0.0            |                         | · ·              |
|          |       | LLIOIDLL C | orth IDEO. | PR, F                 | REGOIOTE.                               |                   |                  |              |                                 |               |                |                         |                  |
|          |       | COURSE D   | ESC:       | Seminar intende       | ed for all graduate students.           |                   |                  |              |                                 |               |                |                         |                  |
| A&S      | PHIL  | PHIL       | 6911       | Seminar in Phi        | losophy                                 | Seminar           | 1 to 12          | 999          |                                 | N             | G40            |                         | 0                |
|          |       | ELIGIBLE G | RADES:     | GEC2: A-F,            | REQUISITE:                              |                   |                  |              |                                 |               |                |                         |                  |
|          |       | COURSE D   | ESC.       | PR<br>Sologted proble | ms in philosophy.                       |                   |                  |              |                                 |               |                |                         |                  |
| A&S      | PHIL  | PHIL       | 6940       | Advanced Rea          |   | Research          | 3                | 0            |                                 | N             | G40            |                         | 0                |
| Ado      | 11111 | ELIGIBLE G |            | GEC5: CR,             | REQUISITE:                              | Nescalcii         | 3                | U            |                                 | IN            | 040            |                         | O                |
|          |       | LLIOIDEL C | INADEO.    | PR. F                 | REGUIOTIE.                              |                   |                  |              |                                 |               |                |                         |                  |
|          |       | COURSE D   | ESC:       | Supervised read       | dings in specific areas beyond cours    | sework.           |                  |              |                                 |               |                |                         |                  |
| A&S      | PHIL  | PHIL       | 6950       | Thesis                |   | Thesis            | 1 to 12          | 12           |                                 | N             | G40            |                         | 0                |
|          |       | ELIGIBLE G | RADES:     | GEC4: A-F,            | REQUISITE:                              |                   |                  |              |                                 |               |                |                         |                  |
|          |       | COLIDEE D  | ECC.       | CR, PR                |   |                   |                  |              |                                 |               |                |                         |                  |
|          |       | COURSE D   | ESU:       | Master's Thesis       | •                                       |                   |                  |              |                                 |               |                |                         |                  |

|         |      |  |                        | SORT  | 「ED BY College, De <sub>l</sub>                         | partment/Sch                           |                           | x                                    |                      |                       |                          |                   |
|---------|------|--|------------------------|---|---|--|---------------------------|--------------------------------------|----------------------|-----------------------|--------------------------|-------------------|
| College | Dept | Subj                                       | Cat #                  | Title   | Component   | Cred Hours                             | Repeat<br>Hours           | General Education                    | Perm                 | Subsidy<br>Level      | eLearn Options           | Majors Set Aside  |
| A&S     | PHYS | ASTR                                       | 1000                   | Survey of Astronomy   | Lecture   | 3                                      | 0                         | 2NS                                  | N                    | U10                   | CCE,<br>CORRESPOND       | 0                 |
|         |      | ELIGIBLE (<br>COURSE D                     |                        | GEC1: A-F REQUISITE:<br>General introduction to astronomy, with emp<br>matter, black holes, the "Big Bang" theory, a  |   |  |                           |                                      |                      |                       | sun, stars, galaxies, in | terstellar        |
| A&S     | PHYS | ASTR<br>ELIGIBLE (<br>COURSE D             |                        | Moons and Planets: The Solar System GEC1: A-F REQUISITE: General introduction to astronomy, with emp  | Lecture  phasis on our solar syste                      | 3<br>em and other pla                  | 0<br>anetary syst         | 2NS<br>tems. Topics (chosen by ins   | N<br>tructor) may in | U10                   | cal astronomy, the sur   | 0<br>n, the       |
|         |      |  |                        | surfaces, interiors, and atmospheres of the No prerequisites, but familiarity with basic al   | lgebra and geometry is t                                |  | . /.                      | ,                                    | Ü                    |                       | ed as PSC 1001.          |                   |
| A&S     | PHYS | ASTR<br>ELIGIBLE (<br>COURSE D             |                        | Observational Astronomy Laboratory GEC1: A-F REQUISITE: Experience with telescopes and locating sta eclipses and comets.  | Laboratory  | 1<br>xy objects in the                 | 0<br>night sky. A         | 2NS<br>Also covers major constellati | N<br>ons, seasonal   | U30<br>variations, lu | ınar cycles, and, when   | 0<br>appropriate, |
| A&S     | PHYS | ASTR<br>ELIGIBLE (                         | <b>2900</b><br>GRADES: | Special Topics in Astronomy GEC3: A-F, REQUISITE: CR  | Lecture   | 1 to 15                                | 999                       |                                      | N                    | U30                   |                          | 0                 |
| A&S     | PHYS | COURSE D                                   | DESC:<br><b>3251</b>   | Specific course content will vary with offering<br>Fundamentals of Astrophysics   | g.<br>Lecture   | 3                                      | 0                         |                                      | 1                    | U30                   |                          | 0                 |
|         |      | ELIGIBLE (<br>COURSE D                     |                        | GEC1: A-F REQUISITE: PHYS 2 Physical foundations of astronomical observ telescopes, and instrumentation. In addition and the "hot big bang" model will be covered   | vation and theory. Speci<br>n, an introduction to the p | ific topics includ<br>physical propert | e time and ites of stars, | , galaxies, and interstellar ma      | celestial mecha      |                       |                          |                   |
| A&S     | PHYS | ASTR<br>ELIGIBLE (<br>COURSE D             |                        | Astronomy Laboratory  GEC1: A-F REQUISITE: ASTR 3  Telescope observations and other laborator   |   | 1 to 3                                 | 99                        | ,                                    | N                    | U30                   |                          | 0                 |
| A&S     | PHYS | ASTR<br>ELIGIBLE (                         | 4201                   | Stellar Astrophysics and Radiation  | Lecture<br>3251 and MATH 3400                           | 3                                      | 0                         |                                      | N                    | U30                   |                          | 0                 |
|         |      | COURSE D                                   |                        | Introduction to radiative transfer, including raformation; and provides an overview of stell  | lar evolution and stellar                               | remnants, inclu                        | ding white o              |                                      | tron stars.          |                       | n and its relationship t |                   |
| A&S     | PHYS | ASTR<br>ELIGIBLE (<br>COURSE D             | -                      | Interstellar Medium and Galaxies  GEC1: A-F REQUISITE: ASTR 3  Analysis of the physics of the warm and hot other galaxies; discussion of Galaxy formations.   |   |  |                           |                                      |                      |                       |                          |                   |
| A&S     | PHYS | ASTR<br>ELIGIBLE (<br>COURSE D             |                        | Observational Astrophysics GEC1: A-F REQUISITE: ASTR 3 Provides a high-level introduction to modern measurement signal-to-noise ratio; detectior considerations for radio and space-based of analysis, and presentation of results. | n observational techniquen<br>n and measurement met     | thods for optical                      | imaging of                | astronomical sources; factor         | rs determining       | experimenta           | al design; and special   | ·                 |
| A&S     | PHYS | ASTR<br>ELIGIBLE (<br>COURSE D             |                        | Observational Astrophysics GEC1: A-F REQUISITE: ASTR 3 Provides a high-level introduction to modern measurement signal-to-noise ratio; detection considerations for radio and space-based of analysis, and presentation of results. | n observational technique<br>n and measurement met      | thods for optical                      | imaging of                | astronomical sources; factor         | rs determining       | experimenta           | al design; and special   | J                 |
| A&S     | PHYS | ASTR<br>ELIGIBLE (                         | <b>4900</b><br>GRADES: | Special Topics in Astronomy GEC3: A-F, REQUISITE: CR  | Lecture   | 1 to 15                                | 999                       |                                      | N                    | U30                   |                          | 0                 |
| A&S     | PHYS | COURSE D<br>ASTR<br>ELIGIBLE C<br>COURSE D | <b>4930</b><br>GRADES: | Specific course content will vary with offering Studies in Astronomy  GEC1: A-F REQUISITE: Permiss Special studies in Astronomy under the supr  | Ind Study sion required and ASTR                        |  | 99                        |                                      | 1                    | U30                   |                          | 0                 |

# SORTED BY College, Department/School, Prefix Repeat

|         |       |                        |          |  |   | SORTED BY                              | ' College, Dep                    | oartment/Sch                      | ool, Prefix       | x   |   |                              |                          |                  |
|---------|-------|------------------------|----------|--|---|--|-----------------------------------|-----------------------------------|-------------------|---|---|------------------------------|--------------------------|------------------|
| College | Dept  | Subj                   | Cat #    | Title  |   |  | Component                         | Cred Hours                        | Repeat<br>Hours   | General Education   | Perm                                    | Subsidy<br>Level             | eLearn Options           | Majors Set Aside |
| A&S     | PHYS  | ASTR                   | 5201     | Stellar Astropl                                    | hysics and Radiat   | ion                                    | Lecture                           | 3                                 | 0                 |   | N                                       | G40                          |                          | 0                |
|         |       | ELIGIBLE G             | RADES:   | GEC1: A-F  | REQUISITE:  |  |                                   |                                   |                   |   |   |                              |                          |                  |
|         |       | COURSE D               | ESC:     |  |   |  |                                   |                                   |                   | s; discusses the physics owarfs, supernovae, and ne                                     |   | tellar mediun                | n and its relationship t | o star           |
| A&S     | PHYS  | ASTR                   | 5202     | Interstellar Me                                    | dium and Galaxie  | s                                      | Lecture                           | 3                                 | 0                 |   | N                                       | G40                          |                          | 0                |
|         |       | ELIGIBLE G             |          | GEC1: A-F  | REQUISITE:  |  |                                   |                                   |                   |   |   |                              |                          |                  |
|         |       | COURSE D               | ESC:     |  |   |  |                                   |                                   |                   | al equilibrium, and shocks;<br>by clusters and large-scale                              |   |                              |                          |                  |
| A&S     | PHYS  | ASTR                   | 5271     | Observational                                      | Astrophysics  |  | Ind Study                         | 3                                 | 0                 |   | N                                       | G40                          |                          | 0                |
|         |       | ELIGIBLE G<br>COURSE D |          | measurement s                                      | signal-to-noise ratio   | ; detection and me-<br>based observati | easurement met                    | hods for optical                  | imaging of        | pics covered include use of astronomical sources; fact dents carry out an observa       | tors determining                        | experimenta                  | I design; and special    | J                |
| A&S     | PHYS  | ASTR                   | 5271     | Observational                                      |   |  | Lecture                           | 3                                 | 0                 |   | N                                       | G40                          |                          | 0                |
|         |       | ELIGIBLE G             | RADES:   | GEC1: A-F  | REQUISITE:  |  |                                   |                                   |                   |   |   |                              |                          |                  |
|         |       | COURSE D               |          | measurement s<br>considerations<br>analysis, and p | signal-to-noise ratio<br>for radio and space<br>resentation of resu | ; detection and m<br>e-based observati | easurement met<br>ons. During the | hods for optical course of the se | imaging of a      | pics covered include use of<br>astronomical sources; fact<br>dents carry out an observa | tors determining<br>ational project, in | experimenta<br>cluding proje | I design; and special    | equisition and   |
| A&S     | PHYS  | ASTR                   | 5900     |  | s in Astronomy  |  | Lecture                           | 1 to 15                           | 999               |   | N                                       | G40                          |                          | 0                |
|         |       | ELIGIBLE C             |          | GEC4: A-F,<br>CR, PR                               | REQUISITE:  | ith offering                           |                                   |                                   |                   |   |   |                              |                          |                  |
| A&S     | PHYS  | PHYS                   | D020     |  | content will vary w<br>r College Physics                            |  | Lecture                           | 2                                 | 0                 |   | N                                       | U10                          |                          | 0                |
| iao     | 11110 | ELIGIBLE G             |          | GEC1: A-F  | REQUISITE:  |  | credit if physics                 |                                   |                   |   |   | 010                          |                          | O                |
|         |       | COURSE D               |          |  |   |  |                                   |                                   |                   | er regular physics sequenc  | e. Material prese                       | ented include                | s metric system, revie   | ew of            |
|         |       |                        |          | mathematics, s                                     | cientific method, re  | presentation of d                      | ata, and problem                  | solving. Will no                  | ot satisfy any    | part of natural sciences r  | equirement of C                         | ollege of Arts               | and Sciences.            |                  |
| A&S     | PHYS  | PHYS                   | 1021     | Peer-Led Tean                                      | n Learning for PH   | YS 2001                                | Tutorial                          | 1                                 | 0                 |   | N                                       | U10                          |                          | 0                |
|         |       | ELIGIBLE G             | RADES:   | GEC6: CR,  | REQUISITE:  | PBIO 2010 or 0                         | concurrent                        |                                   |                   |   |   |                              |                          |                  |
|         |       | COURSE D               | ESC:     |  | oriate discussion ar<br>ther college require                        |  | g conducted by a                  | peer mentor, g                    | graduate stud     | dent or faculty member in   | a small-group se                        | etting. Credit               | applies as hours towa    | ard graduation   |
| A&S     | PHYS  | PHYS                   | 1022     |  | n Learning for PH   |  | Tutorial                          | 1                                 | 0                 |   | N                                       | U10                          |                          | 0                |
| iao     | 11110 | ELIGIBLE G             |          | GEC6: CR,  | REQUISITE:  | PHYS 2002 Co                           |                                   | •                                 | O                 |   | 14                                      | 010                          |                          | · ·              |
|         |       | ELIOIDEE C             | JIVIDEO. | PR, F  | REGOIOTE.   | 11110 2002 00                          | mourtone                          |                                   |                   |   |   |                              |                          |                  |
|         |       | COURSE D               | ESC:     |  | oriate discussion ar<br>ther college require                        |  | g conducted by a                  | peer mentor, g                    | graduate stud     | dent or faculty member in   | a small-group se                        | etting. Credit               | applies as hours towa    | ard graduation   |
| A&S     | PHYS  | PHYS                   | 1901     | Physics Semir                                      | nar   |  | Seminar                           | 1                                 | 0                 |   | N                                       | U10                          |                          | 0                |
|         |       | ELIGIBLE G             |          | GEC1: A-F  | REQUISITE:  |  | P P                               |                                   |                   |   |   |                              |                          |                  |
| ۸ ۰ ۰   | DLIVC | COURSE D               |          |  | rrent topics in phys  | ics, based on rea                      | •                                 | n, and student p<br>4             | resentations<br>0 |   | NI.                                     | 1140                         | CODDECDOND               | 0                |
| A&S     | PHYS  | PHYS<br>ELIGIBLE G     | 2001     | Introduction to<br>GEC1: A-F                       | REQUISITE:  | /MATIL 1200 as                         | Laboratory                        | •                                 |                   | 2NS   | N                                       | U10                          | CORRESPOND               | U                |
|         |       | COURSE D               |          | First course in                                    | physics; open to stu  | udents from all are                    | eas. Students sh                  | ould have a bac                   | ckground in       | RNING: not PHYS 2051<br>algebra, trigonometry and<br>nics of solids and liquids, o      |   |                              |                          |                  |
| A&S     | PHYS  | PHYS                   | 2001     | Introduction to                                    | Physics   |  | Lecture                           | 4                                 | 0                 | 2NS   | N                                       | U10                          | CORRESPOND               | 0                |
|         |       | ELIGIBLE G             | -        | GEC1: A-F  | REQUISITE:  |  |                                   |                                   |                   | RNING: not PHYS 2051  |   |                              |                          |                  |
|         |       | COURSE D               | ESC:     |  |   |  |                                   |                                   |                   | algebra, trigonometry and<br>nics of solids and liquids, o                              |   |                              |                          |                  |
| A&S     | PHYS  | PHYS                   | 2001A    |  | ience in Introducti   | on to Physics                          | Ind Study                         | 0                                 | 0                 |   | N                                       | U10                          |                          | 0                |
|         | 0     | ELIGIBLE G             |          | GEC7: CR, F,                                       | REQUISITE:  | PHYS 2001 an                           | ,                                 | Č                                 | ŭ                 |   | .,                                      | 3.0                          |                          | -                |
|         |       | COURSE D               | ESC:     |  | curricular experienc  | e in Introduction t                    |                                   | niversity Registrar               |                   |   |   |                              |                          |                  |

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Subsidy

| College | Dept   | Subj                     | Cat #  | Title  |                     | Component           | Cred Hours          | Repeat<br>Hours | General Education                  | Perm            | Level         | eLearn Options            | Majors Set Aside |
|---------|--------|--------------------------|--------|--|---------------------|---------------------|---------------------|-----------------|------------------------------------|-----------------|---------------|---------------------------|------------------|
| A&S     | PHYS   | PHYS                     | 2002   | Introduction to Physics  |                     | Laboratory          | 4                   | 0               | 2NS                                | N               | U10           | CCE                       | 0                |
|         |        | ELIGIBLE G               |        | GEC1: A-F REQUISITE:   |                     | r 2051 or 2051H)    |                     |                 |                                    |                 |               |                           |                  |
|         |        | COURSE DE                | ESC:   | Continuation of 2001. Second cou   |                     |                     |                     |                 |                                    |                 |               |                           |                  |
|         |        |                          |        | Recommended for students in libe quantum, atomic, and nuclear phy            |                     | ure, industrial ted | chnology, geolog    | gical science   | es, and premedicine. Includes      | electricity, n  | nagnetism, w  | aves, sound, light, rela  | ativity,         |
| A&S     | PHYS   | PHYS                     | 2002   | Introduction to Physics  |                     | Lecture             | 4                   | 0               | 2NS                                | N               | U10           | CCE                       | 0                |
|         |        | ELIGIBLE GF              | RADES: | GEC1: A-F REQUISITE:   | (PHYS 2001 o        | r 2051 or 2051H)    | and WARNING         | : not PHYS      | 2052 or 2301                       |                 |               |                           |                  |
|         |        | COURSE DE                | ESC:   | Continuation of 2001. Second cou   |                     |                     |                     |                 |                                    |                 |               |                           |                  |
|         |        |                          |        | Recommended for students in libe<br>quantum, atomic, and nuclear phy         |                     | ure, industrial ted | chnology, geolog    | gical science   | es, and premedicine. Includes      | electricity, n  | nagnetism, w  | aves, sound, light, rela  | ativity,         |
| A&S     | PHYS   | PHYS                     | 2002A  | Honors Experience: Introduction  | n to Physics        | Ind Study           | 0                   | 0               |                                    | N               | U10           |                           | 0                |
|         |        | ELIGIBLE G               | RADES: | GEC7: CR, F, REQUISITE:  | PHYS 2002 co        | ncurrently and O    | hio Honors stud     | ent             |                                    |                 |               |                           |                  |
|         |        | 0011005.05               | -00    | NC   |                     | . 51                |                     |                 |                                    |                 |               |                           |                  |
| A 9 C   | PHYS   | COURSE DE                |        | OHIO Honors curricular experience  | e in introduction t | •                   | -                   | 0               | 2NS                                | N               | U30           |                           | 0                |
| A&S     | PHIS   | PHYS                     | 2051   | General Physics  | NAA TI L 000 A      | Laboratory          | 5                   |                 | 2115                               | IN              | 030           |                           | U                |
|         |        | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE: Classical physics with calculus an                      |                     | 266A or 266B o      |                     |                 | tion oscillations fluids thermo    | ndvnamics       |               |                           |                  |
| A&S     | PHYS   | PHYS                     | 2051   | General Physics  | a vocioio. Nomo     | Lecture             | 5                   | 0               | 2NS                                | N               | U30           |                           | 0                |
| , 10.0  |        | ELIGIBLE GI              |        | GEC1: A-F REQUISITE:   | MATH 263A or        | 266A or 266B o      | -                   | -               | 2.10                               | • •             | 000           |                           | ·                |
|         |        | COURSE DE                |        | Classical physics with calculus an   |                     |                     |                     |                 | tion, oscillations, fluids, thermo | dynamics.       |               |                           |                  |
| A&S     | PHYS   | PHYS                     | 2051   | General Physics  |                     | Recitation          | 5                   | 0               | 2NS                                | N               | U30           |                           | 0                |
|         |        | ELIGIBLE GF              | RADES: | GEC1: A-F REQUISITE:   | MATH 263A or        | 266A or 266B o      | r (2301 or concu    | ırrent)         |                                    |                 |               |                           |                  |
|         |        | COURSE DE                | ESC:   | Classical physics with calculus an   |                     | nian mechanics,     | rotational dynan    | nics, gravitat  | tion, oscillations, fluids, thermo | odynamics.      |               |                           |                  |
| A&S     | PHYS   | PHYS                     | 2051H  | General Physics for Physics an   | d Astronomy         | Lecture             | 5                   | 0               |                                    | N               | U10           |                           | 50               |
|         |        | ELIGIBLE GF              | DADEC: | Majors GEC1: A-F REQUISITE:  | MATH 266A or        | . 266D or (2201 o   | r concurrent)       |                 |                                    |                 |               |                           |                  |
|         |        | COURSE DE                |        | First course in general physics for  |                     |                     |                     | interactive     | learning methods. Lecture and      | d laboratory    | components    | s are combined into a s   | single course.   |
|         |        |                          |        | so students are not required to sig  |                     |                     |                     |                 |                                    |                 |               |                           |                  |
|         |        |                          |        | Laws, work and energy, conserva  | tion of momentum    | n and energy, an    | gular momentur      | n, conservat    | ion of angular momentum, osc       | cillations, flu | ids, heat and | the First Law of thern    | nodynamics,      |
| 400     | DLIV(O | D.11.40                  |        | heat engines and refrigerators.  |                     | 1.1                 | _                   | •               | 0110                               |                 | 1100          |                           | 0                |
| A&S     | PHYS   | PHYS                     | 2052   | General Physics  |                     | Laboratory          | 5                   | 0               | 2NS                                | N               | U30           |                           | 0                |
|         |        | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE: Classical physics with calculus an                      | MATH 2301 an        |                     | annomona oloc       | troctation of   | pracitance electric current and    | d circuite m    | agnoticm and  | d magnetic fields aloc    | tric induction   |
|         |        | COURSE DE                | .50.   | A.C. circuits, electromagnetic way   |                     |                     |                     |                 | apacitatice, electric current and  | a circuits, iii | agnetisin an  | u magnetic lielus, elec   | the muuchon,     |
| A&S     | PHYS   | PHYS                     | 2052   | General Physics  | , <b>g</b>          | Lecture             | 5                   | 0               | 2NS                                | N               | U30           |                           | 0                |
|         |        | ELIGIBLE GF              |        | GEC1: A-F REQUISITE:   | MATH 2301 an        | nd PHYS 2051        |                     |                 |                                    |                 |               |                           |                  |
|         |        | COURSE DE                |        | Classical physics with calculus an   |                     |                     |                     |                 | apacitance, electric current and   | d circuits, m   | agnetism and  | d magnetic fields, elec   | tric induction,  |
|         |        |                          |        | A.C. circuits, electromagnetic way   | es, geometrical o   | -                   |                     | -               |                                    |                 |               |                           |                  |
| A&S     | PHYS   | PHYS                     | 2052   | General Physics  |                     | Recitation          | 5                   | 0               | 2NS                                | N               | U30           |                           | 0                |
|         |        | ELIGIBLE G               |        | GEC1: A-F REQUISITE:   | MATH 2301 an        |                     |                     |                 |                                    |                 | .,            |                           |                  |
|         |        | COURSE DE                | :SC:   | Classical physics with calculus an<br>A.C. circuits, electromagnetic way     |                     |                     |                     |                 | apacitance, electric current and   | d circuits, m   | agnetism and  | a magnetic fields, elec   | tric induction,  |
| A&S     | PHYS   | PHYS                     | 2052H  | General Physics for Physics an   |                     | Lecture             | 5                   | 0               |                                    | N               | U10           |                           | 0                |
| 7.00    |        |                          | 200211 | Majors   | a 7 tota onlonny    | 20014.0             | · ·                 | ŭ               |                                    | • •             | 0.0           |                           | ·                |
|         |        | ELIGIBLE G               |        | GEC1: A-F REQUISITE:   |                     | nd (PHYS 2051 o     |                     |                 |                                    |                 |               |                           |                  |
|         |        | COURSE DE                | ESC:   | First course in general physics for  |                     |                     |                     |                 |                                    |                 |               |                           |                  |
|         |        |                          |        | so students are not required to sig<br>refraction, electric forces, electric |                     |                     |                     |                 |                                    |                 |               | tics including reflection | n and            |
| A&S     | PHYS   | PHYS                     | 2053   | Contemporary Physics: Relativ  |                     |                     |                     |                 | rictio ficia, madetion, and cice   | N               | U30           |                           | 0                |
| 7100    |        |                          | 2000   | Quantum Phenomena  | ty una              | Locialo             | Ü                   | Ü               |                                    | .,              | 000           |                           | · ·              |
|         |        | ELIGIBLE GF              | _      | GEC1: A-F REQUISITE:   | PHYS 2052           |                     |                     |                 |                                    |                 |               |                           |                  |
|         |        | COURSE DE                | :SC:   | Introduction to relativity and quant   |                     |                     |                     |                 |                                    |                 |               | ivity, the uncertainty p  | rinciple,        |
| A 9 C   | DUVO   | DUVO                     | 2224   | Schroedinger's wave equation with  |                     |                     | uciear structure,   | elementary<br>0 | •                                  |                 | 0,            |                           | 0                |
| A&S     | PHYS   | PHYS                     | 2301   | General Physics with Biologica   | • •                 | Laboratory          | 4                   | U               | 2NS                                | N               | U30           |                           | 0                |
|         |        | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Classical physics with calculus, er                  | PHYS 2051 or        |                     |                     | nics include    | fluids waves sound electric        | ity magnetic    | sm optics ar  | nd topics in modern ph    | vsics            |
|         |        | CCCACE DE                |        | C.accidal priyolog with calculus, el   | p. idoizing biolog  |                     | niversity Registrar | .p.oo molade    |                                    | ,, magneti      | , optios ai   | .a .apido in moderni pri  | , 0.00.          |
|         |        |                          |        |  |                     |                     | ,                   |                 |                                    |                 |               |                           |                  |

|  |         |       |            |        |                                |                                |                   |                   | Repeat         |                                   |                  | Subsidy         |   |                  |
|--|---------|-------|------------|--------|--------------------------------|--------------------------------|-------------------|-------------------|----------------|-----------------------------------|------------------|-----------------|---|------------------|
| RECUISE   COURSE DESC.   Course Description   Cou   | College | Dept  | Subj       | Cat #  | Title                          |                                | Component         | Cred Hours        |                | General Education                 | Perm             | ,               | eLearn Options                          | Majors Set Aside |
| Course   Description   Course   Description   Course   Description   Course   Description   Descri   | A&S     | PHYS  | PHYS       | 2301   | General Physics with Bio       | ogical Applications            | Lecture           | 4                 | 0              | 2NS                               | N                | U30             |   | 0                |
| ASS  |         |       | ELIGIBLE G | RADES: | GEC1: A-F REQUIS               | ITE: PHYS 2051 o               | r (2001 and MAT   | H 2301)           |                |                                   |                  |                 |   |                  |
| PHYS      |         |       | COURSE DI  | ESC:   | Classical physics with calcu   | llus, emphasizing biolo        | gical and medica  | l applications. T | opics includ   | le fluids, waves, sound, electi   | ricity, magneti  | sm, optics ar   | nd topics in modern ph                  | ysics.           |
| AAS  | A&S     | PHYS  | PHYS       | 2701   | •                              |                                | Laboratory        | 2                 | 0              |                                   | N                | U30             |   | 0                |
| PHYS   PHYS   PHYS   2000   Eligible GRADES   GEOS: AF,   REQUISITE:   Ind Study   1 to 4   99   I   U30   0   |         |       |            |        |                                |                                |                   |                   |                |                                   |                  |                 |   |                  |
| Record   R   |         |       | COURSE DI  | ESC:   |                                |                                |                   |                   | nic circuit de | esign and analysis with hands     | s-on circuit co  | nstruction. Co  | overs DC circuit eleme                  | ents,            |
| COURSE DESC.   Specific course content will vary with offering.   Ind Study   1 to 4   09   1   U30   0  | A&S     | PHYS  | PHYS       | 2900   | Special Topics in Physics      | i                              | Lecture           | 1 to 15           | 999            |                                   | N                | U30             |   | 0                |
| No.   Course   Description   Physical Studies   Course   Physical Studies   Course   Physical Studies   Physical Physical Studies   Physical Physical Studies   Physical Phy   |         |       | ELIGIBLE G | RADES: |                                | ITE:                           |                   |                   |                |                                   |                  |                 |   |                  |
| RECURS   R   |         |       | COURSE DI  | ESC:   |                                | vary with offering.            |                   |                   |                |                                   |                  |                 |   |                  |
| A&S PHYS PHYS 29070   Physics Tutorial   Tut | A&S     | PHYS  | PHYS       | 2930   | •                              | , ,                            | Ind Study         | 1 to 4            | 99             |                                   | 1                | U30             |   | 0                |
| COURSE DESC:   Special studies in physics tunder supervision of laculty member.  |         |       | ELIGIBLE G | RADES: |                                | ITE: Permission re             | quired            |                   |                |                                   |                  |                 |   |                  |
| REQUISITE:   First year turbinal studies in physics.   First year turb   |         |       | COURSE DI  | ESC:   | - ,                            | nder supervision of fac        | culty member.     |                   |                |                                   |                  |                 |   |                  |
| COURSE DESC:   First year tutorial   Tutor   | A&S     | PHYS  | PHYS       | 2970T  | Physics Tutorial               | •                              | Tutorial          | 1 to 15           | 15             |                                   | N                | U30             |   | 0                |
| PHYS   PHYS   CURSE DESC:      |         |       | ELIGIBLE G | RADES: | GEC1: A-F REQUIS               | ITE: HTC                       |                   |                   |                |                                   |                  |                 |   |                  |
| RELIGIBLE GRADES: COLURSE DESC: COLURSE DE   |         |       | COURSE DI  | ESC:   | First year tutorial studies in | physics.                       |                   |                   |                |                                   |                  |                 |   |                  |
| A&S PHYS PHYS 3001 ELIGIBLE GRADES: COURSE DESC: COURSE D | A&S     | PHYS  | PHYS       | 2980T  | Physics Tutorial               |                                | Tutorial          | 1 to 15           | 15             |                                   | N                | U30             |   | 0                |
| ELICIBLE GRADES: COURSE DESC: C |         |       |            |        |                                |                                |                   |                   |                |                                   |                  |                 |   |                  |
| COURSE DESC: Fundamentals of physical mechanics using vector analysis and ordinary differential equations. Particle dynamics, conservative and non-conservative forces, conservation laws, academating reference frames and inertial forces, Lagrangian methods, central forces, celestial mechanics, many-particle systems, and rigid body dynamics.  Thermal Physics   | A&S     | PHYS  | PHYS       | 3001   | Mechanics                      |                                | Lecture           | 4                 | 0              |                                   | N                | U30             |   | 0                |
| A&S PHYS PHYS 3011 Thermal Physics   |         |       | ELIGIBLE G | RADES: | GEC1: A-F REQUIS               | ITE: MATH 3400 a               | nd PHYS 2052      |                   |                |                                   |                  |                 |   |                  |
| A&S PHYS   |         |       | COURSE DI  | ESC:   |                                |                                |                   |                   |                |                                   |                  |                 |   | iws,             |
| ELIGIBLE GRADES: COURSE DESC: First and Second laws of thermodynamics, phase changes, and entropy. Temperature, thermodynamic variables, equations of state, heat engine. Introduction to statistical physics: statistical interpretation of first and second laws of thermodynamics, microcanonical, canonical and grand canonical ensembles, partition functions, classical (Boltzmann) and quantum (Fermi and Bose-Einstein) statistics applied to ideal gas.  A&S PHYS PHYS 3401 ELIGIBLE GRADES: COURSE DESC: A first class in Mathematical Physics A first class in Mathematical Physics. Mathematical methods such as multivariate calculus, linear algebra, partial differential equations and Fourier analysis are discussed and applied to a variety of physical phenomena.  A&S PHYS PHYS 3701 ELIGIBLE GRADES: COURSE DESC: Fundamental experiments on electron properties including charge and mass, wave properties, atomic binding, spin, and conduction. Experiments on photon properties involving optics and lasers.  COURSE DESC: COURSE |         |       |            |        | •                              | es and inertial forces, l      |                   |                   |                | I mechanics, many-particle sy     |                  |                 | amics.                                  | _                |
| First and Second laws of thermodynamics, phase changes, and entropy. Temperature, thermodynamic variables, equations of state, heat engine. Introduction to statistical physics: statistical interpretation of first and second laws of thermodynamics, microcanonical, canonical and grand canonical ensembles, partition functions, classical (Boltzmann) and quantum (Fermi and Bose-Einstein) statistics applied to ideal gas.  A&S PHYS PHYS 3401 Introduction to Mathematical Physics Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Affirst class in Mathematical Physics. Mathematical methods such as multivariate calculus, linear algebra, partial differential equations and Fourier analysis are discussed and applied to a variety of physics problems. The emphasis in this course is on solving physics problems using these techniques, and on the way that mathematics allows a quantitative description of physical phenomena.  A&S PHYS PHYS 3701 Intermediate Laboratory - Electrons & Photons Laboratory 2 0 N U30 0  ECC1: AF REQUISITE: PHYS 2053 Fundamental experiments on electron properties including charge and mass, wave properties, atomic binding, spin, and conduction. Experiments on photon properties involving optics and lasers.  A&S PHYS PHYS 3702 ELIGIBLE GRADES: GEC1: AF REQUISITE: PHYS 2053 Fundamental experiments on electron properties including charge and mass, wave properties, atomic binding, spin, and conduction. Experiments on photon properties involving optics and lasers.  A&S PHYS PHYS 3701 ELIGIBLE GRADES: GEC1: AF REQUISITE: PHYS 2053 Fundamental experiments on electron properties including charge and mass, wave properties, atomic binding, spin, and conduction. Experiments on photon properties involving optics and lasers.  BECUISITE: PHYS 2053 Fundamental experiments on electron properties including charge and mass, wave properties, atomic binding, spin, and conduction. Experiments on photon properties involving optics and mass and experiments on electron properties including charge and mass, wave properties, atomic b | A&S     | PHYS  |            |        | •                              |                                |                   | 3                 | 0              |                                   | N                | U30             |   | 0                |
| statistical interpretation of first and second laws of thermodynamics, microcanonical, canonical and grand canonical ensembles, partition functions, classical (Boltzmann) and quantum (Fermi and Bose-Einstein) statistics applied to ideal gas.  A&S PHYS PHYS 3401   Introduction to Mathematical Physics   Lecture   3   0   N   U30   0   |         |       |            |        |                                |                                |                   | trony Tomporot    | ura tharma     | dynamia variables, aquations      | of state has     | t anaina Intr   | aduation to atatistical n               | hyoico:          |
| A&S PHYS PHYS 3401 ELIGIBLE GRADES: COURSE DESC: COURSE D |         |       | COURSE DI  | E3C.   |                                |                                |                   |                   |                |                                   |                  |                 |   |                  |
| ELIGIBLE GRADES: COURSE DESC: C |         |       |            |        |                                |                                |                   | ,                 | , σαιτοτιτσαι  | ana grana canomical chicomi       | 5100, partition. |                 |   | a quantum        |
| ELIGIBLE GRADES: COURSE DESC: C | 4.00    | DLIVO | DUIVO      | 0.404  | Later Lands and Made and       | to I Blook at                  | Lastina           | 0                 | 0              |                                   | N                | 1100            |   | 0                |
| A first class in Mathematical Physics. Mathematical methods such as multivariate calculus, linear algebra, partial differential equations and Fourier analysis are discussed and applied to a variety of physics problems. The emphasis in this course is on solving physics problems using these techniques, and on the way that mathematics allows a quantitative description of physical phenomena.  A&S PHYS PHYS 3701 Intermediate Laboratory - Electrons & Photons Laboratory 2 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Fundamental experiments on electron properties including charge and mass, wave properties, atomic binding, spin, and conduction. Experiments on photon properties involving optics and lasers.  A&S PHYS PHYS 3702 Intermediate Laboratory - Photons & Nucleons Laboratory 2 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Second-year fundamental experiments on electron properties including charge and mass, wave properties, atomic binding, spin, and conduction. Experiments on photon properties involving optics and lasers.  A&S PHYS PHYS 3702 Intermediate Laboratory - Photons & Nucleons Laboratory 2 0 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: PHYS 2053  COURSE DESC: Second-year fundamental experiments on electrons and scattering. Principles of operation of alpha, beta, & gamma decay spectroscopy. Nuclear reactions and scattering. Principles of operation of alpha, beta, x-ray, gamma, and neutron detectors and data acquisition systems.  A&S PHYS PHYS 3970T Physics Tutorial Tutorial 1 to 15 15 N U30 0  A&S PHYS PHYS 3980T Physics Tutorial Tutorial 1 to 15 15 N U30 0  | A&S     | PHYS  |            |        |                                | •                              |                   |                   | U              |                                   | IN               | 030             |   | U                |
| A&S PHYS PHYS 3701 Intermediate Laboratory - Electrons & Photons of Beligible GRADES: COURSE DESC: COURSE DES |         |       |            |        |                                |                                |                   |                   | alculus line   | ear algebra, nartial differential | equations an     | d Fourier ans   | alveie are discussed a                  | nd applied to    |
| A&S PHYS PHYS 3701 Intermediate Laboratory - Electrons & Photons   Laboratory   2   0   N   U30   0   ELIGIBLE GRADES: COURSE DESC: Fundamental experiments on electron properties including charge and mass, wave properties, atomic binding, spin, and conduction. Experiments on photon properties involving optics and lasers.  A&S PHYS PHYS 3702 Intermediate Laboratory - Photons & Nucleons   Laboratory   2   0   N   U30   0   ELIGIBLE GRADES: COURSE DESC:   AF   REQUISITE: PHYS 2053   COURSE DESC:   X-ray diffraction and x-ray spectroscopy. Nuclear decay modes and alpha, beta, & gamma decay spectroscopy. Nuclear reactions and scattering. Principles of operation of alpha, beta, x-ray, gamma, and neutron detectors and data acquisition systems.  A&S PHYS PHYS 3970T   Physics Tutorial   Tutorial   1 to 15   15   N   U30   0   ELIGIBLE GRADES: COURSE DESC: Second-year tutorial studies in physics.  A&S PHYS PHYS 3980T   Physics Tutorial   Tutorial   1 to 15   15   N   U30   0   ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC   |         |       | COUNCE DI  | L00.   |                                |                                |                   |                   |                |                                   |                  |                 |   |                  |
| ELIGIBLE GRADES: COURSE DESC: Fundamental experiments on electron properties including charge and mass, wave properties, atomic binding, spin, and conduction. Experiments on photon properties involving optics and lasers.  A&S PHYS PHYS 3702 ELIGIBLE GRADES: COURSE DESC: V-ray diffraction and x-ray spectroscopy. Nuclear decay modes and alpha, beta, & gamma decay spectroscopy. Nuclear reactions and scattering. Principles of operation of alpha, beta, x-ray, gamma, and neutron detectors and data acquisition systems.  A&S PHYS PHYS 3970T ELIGIBLE GRADES: COURSE DESC: Second-year tutorial studies in physics. PHYS 3980T Physics Tutorial Tutorial 1 to 15 15 N U30 0 ELIGIBLE GRADES: COURSE DESC: Second-year tutorial studies in physics. PHYS 3980T Physics Tutorial Tutorial 1 to 15 15 N U30 0 ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC Tutorial 1 to 15 15 N U30 0   |         |       |            |        | , , , ,                        |                                |                   | 31 71             |                | <b>J</b>                          |                  |                 | , |                  |
| A&S PHYS PHYS 3702 Intermediate Laboratory - Photons & Nucleons Laboratory 2 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: X-ray diffraction and neutron detectors and leate acquisition systems.  A&S PHYS PHYS 3970 Physics Tutorial 1 to 15 15 N U30 0  ELIGIBLE GRADES: COURSE DESC: Second-year tutorial studies in physics.  Fundamental experiments on electron properties including charge and mass, wave properties, atomic binding, spin, and conduction. Experiments on photon properties involving optics and lasers.  A BO PHYS PHYS 3702 Intermediate Laboratory - Photons & Nucleons   | A&S     | PHYS  | PHYS       | 3701   | Intermediate Laboratory -      | <b>Electrons &amp; Photons</b> | Laboratory        | 2                 | 0              |                                   | N                | U30             |   | 0                |
| A&S PHYS PHYS 3702 Intermediate Laboratory - Photons & Nucleons Laboratory 2 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Strang diffraction and x-ray spectroscopy. Nuclear decay modes and alpha, beta, & gamma decay spectroscopy. Nuclear reactions and scattering. Principles of operation of alpha, beta, x-ray, gamma, and neutron detectors and data acquisition systems.  A&S PHYS PHYS 3970T ELIGIBLE GRADES: COURSE DESC: Second-year tutorial studies in physics.  A&S PHYS PHYS 3980T Physics Tutorial Tutorial 1 to 15 15 N U30 0  ELIGIBLE GRADES: Second-year tutorial studies in physics.  Tutorial 1 to 15 15 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC  Tutorial 1 to 15 15 N U30 0  |         |       |            |        |                                |                                |                   |                   |                |                                   |                  |                 |   |                  |
| A&S PHYS PHYS 3702 Intermediate Laboratory - Photons & Nucleons Laboratory 2 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: X-ray diffraction and x-ray spectroscopy. Nuclear decay modes and alpha, beta, & gamma decay spectroscopy. Nuclear reactions and scattering. Principles of operation of alpha, beta, x-ray, gamma, and neutron detectors and data acquisition systems.  A&S PHYS PHYS 3970T Physics Tutorial Tutorial 1 to 15 15 N U30 0  ELIGIBLE GRADES: COURSE DESC: Second-year tutorial studies in physics.  A&S PHYS PHYS 3980T Physics Tutorial Tutorial 1 to 15 15 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC  Second-year tutorial studies in physics.  Tutorial 1 to 15 15 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC  |         |       | COURSE DI  | ESC:   |                                | on electron properties in      | ncluding charge a | and mass, wave    | properties,    | atomic binding, spin, and cor     | nduction. Exp    | eriments on p   | photon properties invol                 | lving optics     |
| ELIGIBLE GRADES: COURSE DESC:  | 400     | DLIVO | DUIVO      | 0700   |                                | District O No. 1               | l abanatan.       | 0                 | 0              |                                   | N.               | 1100            |   | 0                |
| COURSE DESC: X-ray diffraction and x-ray spectroscopy. Nuclear decay modes and alpha, beta, & gamma decay spectroscopy. Nuclear reactions and scattering. Principles of operation of alpha, beta, x-ray, gamma, and neutron detectors and data acquisition systems.  A&S PHYS PHYS 3970T Physics Tutorial Tutorial 1 to 15 15 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC COURSE DESC: Second-year tutorial studies in physics.  A&S PHYS PHYS 3980T Physics Tutorial Tutorial 1 to 15 15 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC   | A&S     | PHYS  |            |        |                                |                                | Laboratory        | 2                 | U              |                                   | IN               | 030             |   | U                |
| x-ray, gamma, and neutron detectors and data acquisition systems.  A&S PHYS PHYS 3970T Physics Tutorial Tutorial 1 to 15 15 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC COURSE DESC: Second-year tutorial studies in physics.  A&S PHYS PHYS 3980T Physics Tutorial Tutorial 1 to 15 15 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC  |         |       |            |        |                                |                                | docay modes an    | dalaha bata 8     | gamma do       | cay enactroscopy. Nuclear re-     | actions and s    | cattorina Dri   | aciples of appration of                 | alpha hota       |
| A&S         PHYS         9HYS         3970T Physics Tutorial         Tutorial         1 to 15         15         N         U30         0           ELIGIBLE GRADES:         GEC1: A-F         REQUISITE:         HTC           COURSE DESC:         Second-year tutorial studies in physics.           A&S         PHYS         3980T         Physics Tutorial         Tutorial         1 to 15         15         N         U30         0           ELIGIBLE GRADES:         GEC1: A-F         REQUISITE:         HTC   |         |       | COUNCE DI  | L00.   |                                |                                |                   |                   | garrina de     | cay specifoscopy. Nuclear re-     | actions and s    | cattering. I in | icipies of operation of                 | aipiia, beta,    |
| COURSE DESC: Second-year tutorial studies in physics.  A&S PHYS PHYS 3980T Physics Tutorial Tutorial 1 to 15 15 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC   | A&S     | PHYS  | PHYS       | 3970T  | ,, ,                           |                                |                   |                   | 15             |                                   | N                | U30             |   | 0                |
| A&S PHYS <b>PHYS 3980T Physics Tutorial</b> Tutorial 1 to 15 15 N U30 0 ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC  |         |       | ELIGIBLE G | RADES: | GEC1: A-F REQUIS               | ITE: HTC                       |                   |                   |                |                                   |                  |                 |   |                  |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC  |         |       | COURSE DI  | ESC:   | Second-year tutorial studies   | s in physics.                  |                   |                   |                |                                   |                  |                 |   |                  |
|  | A&S     | PHYS  | PHYS       | 3980T  | Physics Tutorial               |                                | Tutorial          | 1 to 15           | 15             |                                   | N                | U30             |   | 0                |
| COURSE DESC: Second-year tutorial studies in physics.  |         |       |            |        |                                |                                |                   |                   |                |                                   |                  |                 |   |                  |
|  |         |       | COURSE DI  | ESC:   | Second-year tutorial studies   | s in physics.                  |                   |                   |                |                                   |                  |                 |   |                  |

| Soling   Digit   Dig     |         |         |            |        |  | 3.,                     |                     | Repeat        |                                   |                | Subsidy          |                        |                  |
|--|---------|---------|------------|--------|--|-------------------------|---------------------|---------------|-----------------------------------|----------------|------------------|------------------------|------------------|
| Fundamental Section      | College | Dept    | Subj       | Cat #  | Title  | Component               | Cred Hours          |               | General Education                 | Perm           | ,                | eLearn Options         | Majors Set Aside |
| As PHYS PHYS 401  EUGILES GRADES  FINAL PHYS ADDITIONAL PHYS A   | A&S     | PHYS    | PHYS       | 4021   | Introduction to Quantum Mechanics                  | Lecture                 | 3                   | 0             |                                   | N              | U30              |                        | 0                |
| Lumeringi, formalism of quantum mechanics (Direc notation, situe vector, representation theory, operators, base, measurement, uncertainty principle, Hilbert space); quantum hamonic occiliator, depression representation of indigence occiliator, depression and pulsar promoters.  RES   PHYS   |         |         | ELIGIBLE G | RADES: | GEC1: A-F REQUISITE: PHYS 20                       | 53                      |                     |               |                                   |                |                  |                        |                  |
| Section   Physical Collection   Control   Collection        |         |         | COURSE D   | ESC:   | A survey of the theory and application of quar     | tum mechanics. Short    | t historical introd | luction to qu | antum mechanics; solutions of     | of one-dimer   | nsional Schroe   | edinger equation (well | ls, barriers,    |
| HAS PHYS 4031 Electrical and significant processing significant point of simple particles and significant point of simple particles and significant points and significant points. HATTH \$300 and \$300 and PHYS 2002 CURSE DESC.  CURSE DESC. CURSE DE |         |         |            |        |  |                         |                     |               |                                   |                |                  |                        |                  |
| PHYS        |         |         |            |        |  |                         |                     |               | tum; bound states of central po   | otentials (sp  | herical square   | well and hydrogen a    | tom);            |
| ELIGIBLE GRADES: COURSE DESC.  GECT: A.F.  REQUISITE: MATH 3300 and 3400 and PHYS 2002 COURSE DESC.  Basic concepts of the physics of time independent electric and management electric postration and year down in olectrostatic, electrostatic fields and potentials, energy and work in olectrostatic, electrostatic fields and potentials, electrostatic fields and potentials, electrostatic fields and potentials, electrostatic fields and potentials, electrostatic fields and potentials, electrostatic fields and potentials, electrostatic fields and potentials, electrostatic fields and potentials, electrostatic fields and potentials, electrostatic fields and potentials, electrostatic fields in matter, reagrelization and neglectic soft fields of properties of the physical of the physical fields by seakly currents, Bot Searc Law, vector potential, magneto static fields in matter, reagrelization and neglectic succeptability. February electrostatic fields in matter with intensive use of vector analysis as the adequate mathematical tool for quantitative predictions. Topics include: Electromotive force, electromagnetic model, on the properties of the physical of things and quantitative force, electromagnetic electromagnetic vectors analysis as the adequate mathematical tool for quantitative predictions. Topics include: Electromotive force, electromagnetic electromagnetic vectors analysis as the adequate mathematical tool for quantitative predictions. Topics include: Electromotive force, electromagnetic electromagnetic vectors.  Basic consorties of things and properties of the physical of things and quantitative fields in vacuum and in matter with intensive use of vector analysis as the adequate mathematical tool for quantitative predictions. Topics include: Electromotive force, electromagnetic electromagnetic vectors.  Basic consorties of the physical of things and properties of the properties of the physical of the physical of the physical of the physical of the physical of the physical of the physical of the physical of the p   | A 9 C   | DUVE    | DUVE       | 4024   | ·  | • •                     |                     | •             |                                   | NI             | 1130             |                        | 0                |
| SURSEDESC Basic concepts of the physics of time independent electric and magnetic fields in vacuum and in matter and application of vector analysis as the adequate mathematical tool for quantitative predictions. Toolgosis induce. Votor analysis invite, welcorotatic fields and potentials, electrocatic fields and potentials, electrocate fields and potentials, electrocated fields and potentials, electrocated fields and potentials, electrocated fields and entirely electric polarization and displacement, effects of magnetials and displacement, effects of magnetials and displacement, effects of magnetials and displacement, effects of magnetials and displacement, effects of magnetials and displacement, effects of magnetials and displacement, effects of magnetials, and proteins, electrocated fields and potentials and potentials and potentials and potentials and potentials and potentials and potentials and potentials and potentials and potentials and potentials and potentials and potentials and potentials. Electrocated fields and potentials are potentials. Electrocated fields and potentials are potentials. Electrocated fields and potentials are potentials. Electrocated fields and potentials are potentials. Electrocated fields and potentials are potentials. Electrocated fields and potentials are potentials. Electro   | Aas     | гптэ    |            |        | · •  |                         | -                   | U             |                                   | IN             | 030              |                        | U                |
| suntitative predictions. Topics include: Vector analysis review, electrostatic fields and potentials, enterty and work in electrostatics, electrostatic fields and potentials, electrostatic fields in matter, electro-polarization and displacement, effect of imagination for displacement, effect of imagination of the properties.  AS PHYS  |         |         |            |        |  |                         |                     | cuum and i    | a matter and application of year  | etor analysis  | as the adequ     | ato mathematical too   | l for            |
| conductors, mathematical exchangenes to determine electrostatic fields and potentials, electrostatic fields in matter, electric polarization and displacement, effects of magnetostatic fields on charges, generation of magnetostatic fields in particular projects. Such Sand Law, vector potential, magnetostatic fields in matter, magnetization and magnetic susceptibility. Ferromagnetization and magnetic susceptibility. Ferromagnetization and magnetic susceptibility. Ferromagnetization and magnetization magnetization and magnetization and magnetization and magnetization and magnetization and magnetization and magnetization and magnetization and magnetization and magnetization and magnetization   |         |         | COUNCE D   | L00.   | quantitative predictions. Topics include: Vector   | or analysis review elec | ctrostatic fields a | and potentia  | ls energy and work in electron    | statics elect  | rostatic fields  | and potentials in the  | presence of      |
| Ferromagnetism.  AS PHYS PHYS 4032 ElicifialE GRADES: COUNSE DESC.  Basic concepts of the physics of time dependent electric fields in vacuum and in matter with intensive use of vector analysis as the adequate mathematical tool for quantitative predictions. Topics include: Electromotive force, electromagnetic induction, Monwell's equations, Conservation of energy and Prypriling vector, conservation of momentum and Monwell's predictions. Topics include: Electromotive force, electromagnetic induction, Monwell's equations, Conservation of energy and Prypriling vector, conservation of momentum and Monwell's predictions. Topics include: Electromotive force, electromagnetic induction, Monwell's equations, Conservation of energy and Prypriling vector, conservation of momentum and Monwell's predictions. Topics includes the propriets induction. Monwell's equations, Conservation of energy and Prypriling vector, conservation of momentum and Monwell's predictions. Topics includes the propriets induction. Monwell's equations, Conservation of energy and Prypriling vector, conservation of momentum and Monwell's predictions. Topics and Prypriling vectors, conservation of energy and Prypriling vector, conservation of momentum and Monwell's predictions. Topics and Prypriling vectors are all conservations. The propriets are predictions. The propriets are conservation and Lenary Vectors of the propriets and propriets. The propriets and propriets in the propriets of the propriets. The propriets and propriets in propriets. The propriets and propriets. The propriets and propriets. The propriets and propriets and propriets. The propriets and propriets. The propriets and propriets. The propriets and propriets and propriets. The propriets and propriets. The propriets and propriets and propriets. The propriets and propriets and propriets. The propriets and propriets and propriets. The propriets and propriets and propriets and propriets. The propriets and propriets and propriets. The propriets and propriets and propriets. The propriets an   |         |         |            |        |  |                         |                     |               |                                   |                |                  |                        |                  |
| LAS PHYS 4032 ELIGIBLE GRADES: COURSE DISCS:   |         |         |            |        | on charges, generation of magnetostatic fields     | s by steady currents, E | Biot Savart Law,    | vector pote   | ntial, magneto static fields in r | natter, magr   | netization and   | magnetic susceptibili  | ty,              |
| ELIGIBLE GRADES: COURSE DESC: Search concepts of the physics of them despondent electric fields in vacuum and in matter with intensive use of vector analysis as the adequate mathematical tool for quantitative predictions. Topics includes: Electromotive force, electromagnetic induction, Maxwell's equations, Conservation of energy and Poynting vector, conservation of energy and Poynting vector, conservation of energy and Poynting vector, conservation of energy and Poynting vector, conservation of energy and Poynting vector, conservation of energy and Poynting vector, conservation of energy and Poynting vector, conservation of energy and Poynting vector, conservation of energy and Poynting vector, conservation of energy and Poynting vector, conservation of energy and Poynting vector, conservation of energy and Poynting vector, conservation of energy and Poynting vector, conservation of energy and Poynting vector, conservation of energy and Poynting vector, conservation of energy and Poynting vector, conservation of energy and Poynting vector, conservation of energy and Poynting vector, conservation of energy and Poynting vector, conservation of better of the point of the poynting vectors in the desire of the point of the poynting vector of electrody plantice point of the poynting vector of poynting vectors in the vector of the poynting vector of poynting vectors.  BLIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: Designed to review and summarize the theoretical ideas of motion physics, and to examine applications to attomic spectra, nuclear and particle physics, quantum mixtures and point spectra, properties of materials and particle physics. Subtracts are expected to have a solid grounding in quantum mechanics and contemporary physics.  ASS PHYS 4061 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: The behavior of light in body and and 2x1 and 3x1 and   |         |         |            |        | 9  |                         |                     |               |                                   |                |                  |                        |                  |
| COURSE DESC: Basic concepts of the physics of time dependent electric fields in vacuum and in matter with intensive use of vector analysis as the adequate mathematical tool for quantitative predictions. Topics include: Electromotive force, electromagnic induction, Maywell's equations, Conservation of charge and equation of continuity, plane electromagnicity waves in vacuum and matter, wave guides, scalar and vector potentials, gauge transformations, related to the programman of the programman    | A&S     | PHYS    | PHYS       | 4032   | Electricity and Magnetism 2                        | Lecture                 | 3                   | 0             |                                   | N              | U30              |                        | 0                |
| predictions. Topics include: Electromative force, electromagnetic induction, Maxwell's equations, Conservation of energy and Poynting vector, conservation of momentum and Maxwell's states sensor, conservation of energy and Poynting vector, conservation of momentum and Maxwell's states sensor, conservation of energy and Poynting vector, conservation of momentum and Maxwell's states and equations, sorting and part and part of the properties o   |         |         |            |        |  |                         |                     |               |                                   |                |                  |                        |                  |
| stress tensor, conservation of charge and equation of continuity, plane electromagnetic waves in vacuum and matter, wave guides, scalar and vector potentials, gauge transformations, related to a property of the property of   |         |         | COURSE D   | ESC:   |  |                         |                     |               |                                   |                |                  |                        |                  |
| retardation and Lienard-Wiechert potentials, dipole radiation, you point charges, review of special relativity, relativistic notation of electrodynamics.  A PHYS  |         |         |            |        |  |                         |                     |               |                                   |                |                  |                        |                  |
| HAS PHYS HYS 4014 Mathematical Methods in Physics 1 Lecture 3 0 N U30 0  ELIGIBLE GRADES: CCURSE DESC: DOUBLE   |         |         |            |        |  |                         |                     |               |                                   |                |                  |                        | siormations,     |
| ELIGIBLE GRADES: COURSE DESC: Why and the maintain emblods, such as multivariate calculus, differential equations, series, complex analysis, and Fourier analysis, will be discussed and applied to a variety of physics problems. The emphasis is on problem solving using these techniques, and on their unity across the discipline of physics.  BLIGIBLE GRADES: COURSE DESC:   | A&S     | PHYS    | PHYS       | 4041   | •  | •                       |                     | •             | er opeoiai reiairmy, reiairmein   |                |                  |                        | 0                |
| Mathematical methods, such as multivariate calculus, differential equations, series, complex analysis, and Fourier analysis, will be discussed and applied to a variety of physics problems. The emphasis is on problems solving using these techniques on the flicibility of the physics.  RS PHYS PHYS 4051 Modern Physics   | ,       |         |            |        | <u> </u>   |                         | · ·                 | ŭ             |                                   | • •            | 333              |                        | v                |
| PHYS PHYS 4051 GEC1: AF REQUISITE: MATH 2002 and PHYS 200 a greater include several realization of the properties of maintain Methods in Physics  BHYS PHYS 401 GEC1: AF REQUISITE: PHYS 3001 and 4021 and 4031 and 5 ronly Designed to review and summarize the the horterical class of modern physics, and to examine applications to atomic spectra, nuclear and particle physics, quantum fluids and solid state physics. This is expected to be a capstone course in modern physics, so students are expected to have a solid grounding in quantum mechanics and contemporary physics.  BLIGIBLE GRADES: COURSE DESC: Gegentrical and Physical Optics Lecture 3 0 N J30 0  GEC1: AF REQUISITE: MATH 2002 and PHYS 2002 and PHYS 2002 and physics. The behavior of light in both classical and quantum realms. Topics covered include: geometrical optics, the wave nature of light, interference, polarization, diffraction, the optical properties of maintails, biolography, and selected modern applications.  COURSE DESC: COURSE DES   |         |         |            |        |  |                         | uations, series.    | complex an    | alvsis. and Fourier analysis. w   | vill be discus | sed and appli    | ed to a variety of phy | sics             |
| ELIGIBLE GRADES: COURSE DESC: Designed to review and summarize the theoretical ideas of modern physics, and to examine applications to atomic spectra, nuclear and particle physics, quantum fluids and solid state physics. This is expected to be a capstone course in modern physics, so students are expected to have a solid grounding in quantum mechanics and contemporary physics.  BPHYS  |         |         |            |        |  |                         |                     |               |                                   |                |                  |                        |                  |
| Designed to review and summarize the theoretical ideas of modern physics, and to examine applications to atomic spectra, nuclear and particle physics, quantum fluids and solid state physics. This is expected to be a capstone course in modern physics, so students are expected to have a solid grounding in quantum reachance. The service of the programming computer is propertied to the physics. Such and physical polics.  RES PHYS 4061 Computer Simulation Methods in Physics Laboratory 3 0 N U30 0  GEC1: AF REQUISITE: MATH 3600 and previous experience in programming computer languages desired course of the programming computer languages desired introduction to numerical methods used to solve problems in physics. Students are introduced to basic numerical enterodates of the programming computer languages desired introduction to numerical methods used to solve problems in physics. Students are introduced to basic numerical enterodates date fitting matrix methods, Monte Carlo strategies.  RES PHYS 4071 Computer Simulation Methods in Physics Lecture 3 0 N U30 0  GEC1: AF REQUISITE: MATH 3600 and previous experience in programming computer languages desired course in the process of approaching problems from a computational point of view. Topics covered included differentiation and integration methods, numerical enterodates and to the process of approaching problems from a computational point of view. Topics covered included differentiation and integration methods, numerical enterodated and to the process of approaching problems from a computational point of view. Topics covered multided inferior analysis, data fitting, matrix methods, Monte Carlo strategies.  RES PHYS PHYS 4011 ELIGIBLE GRADES: COURSE DESC: Physical principles that underfile phenomene in cell biology and the properties of biomolecules. Topics covered will include an introduction to molecular biology. Physics and devices. Selected condensed matter phenomene with electronic device applications; resonant tunneling, Landauer formalism, single-electron physics   | A&S     | PHYS    | PHYS       | 4051   | Modern Physics                                     | Lecture                 | 3                   | 0             | 3                                 | N              | U30              |                        | 0                |
| PHYS A061 GEC1: A-F REQUISITE: MATH 3600 and previous experience in programming computer languages desired introduction to numerical methods in Physics. Used true 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: COURSE    |         |         | ELIGIBLE G | RADES: | GEC1: A-F REQUISITE: PHYS 30                       | 01 and 4021 and 4031    | 1 and Sr only       |               |                                   |                |                  |                        |                  |
| mechanics and contemporary physics.  R&S PHYS PHYS 4061  ELIGIBLE GRADES: COURSE DESC: MATH 3600 and previous experience in programming computer languages desired Introduction to numerical methods and previous experience in programming computer languages desired Introduction to numerical methods in Physics Lecture 3 0 N U30 0  CELICIBLE GRADES: COURSE DESC: MATH 3600 and previous experience in programming computer languages desired Introduction to numerical methods used to solve problems in physics. Students are introduced to basic numerical methods and to the process of approaching problems from a computational point of view. Topics covered include differentiation and integration methods, numerical error analysis, data fitting, matrix methods, Monte Carlo strategies.  WELLIGIBLE GRADES: COURSE DESC:   |         |         | COURSE D   | ESC:   |  |                         |                     |               |                                   |                |                  |                        |                  |
| PHYS PHYS 4061 Geometrical and Physical Optics Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: The behavior of light in both classical and quantum realime. Topics covered include: geometrical optics, the wave nature of light, interference, polarization, diffraction, the optical properties of materials, holography, and selected modern applications.  NES PHYS PHYS 4071 Computer Simulation Methods in Physics Laboratory 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: MATH 3600 and previous experience in programming computer languages desired Introduction to numerical methods used to solve problems in physics. Students are introduced to basic numerical methods and to the process of approaching problems from a computational point of view. Topics covered include differentiation and integration methods, numerical error analysis, data fitting, matrix methods, Monte Carlo strategies.  N U30 0  PHYS 4071 Computer Simulation Methods in Physics Lecture 3 0 N U30 0  ELICIBLE GRADES: COURSE DESC: An introduction to Rediation Physics Desciourned and provided in the provided in the provided physics and devices. Selected condensed matter phenomena with electronic device applications; resonant tunneling, Landauer formali   |         |         |            |        |  | e physics. This is expe | ected to be a cap   | ostone cour   | se in modern physics, so stud     | ents are exp   | ected to have    | a solid grounding in   | quantum          |
| ELIGIBLE GRADES: COURSE DESC: The behavior of light in both classical and quantum realms. Topics covered include: geometrical optics, the wave nature of light, interference, polarization, diffraction, the optical properties of materials, holography, and selected modern applications.  ALS PHYS 4071 ELIGIBLE GRADES: COURSE DESC: C   |         | DI 13/0 |            |        |  |                         |                     |               |                                   |                |                  |                        |                  |
| COURSE DESC: The behavior of light in both classical and quantum realms. Topics covered include: geometrical optics, the wave nature of light, interference, polarization, diffraction, the optical properties of materials, holography, and selected modern applications.  R&S PHYS 4071 Computer Simulation Methods in Physics Laboratory 3 0 N U30 0  RECI: A-F REQUISITE: MATH 3600 and previous experience in programming computer languages desired Introduction to numerical methods used to solve problems in physics. Students are introduced to basic numerical methods and to the process of approaching problems from a computational point of view. Topics covered include differentiation and integration methods, numerical error analysis, data fitting, matrix methods, Monte Carlo strategies.  R&S PHYS 4071 Computer Simulation Methods in Physics Lecture 3 N U30 0  RECI: A-F REQUISITE: MATH 3600 and previous experience in programming computer languages desired introduction to numerical methods used to solve problems in physics. Students are introduced to basic numerical methods and to the process of approaching problems from a computational point of view. Topics covered include differentiation and integration methods, numerical methods and to the process of approaching problems from a computational point of view. Topics covered include differentiation and integration methods, numerical methods and to the process of approaching problems from a computational point of view. Topics covered include differentiation and integration methods, numerical methods and to the process of approaching problems from a computational point of view. Topics covered include differentiation and integration methods, numerical methods and to the process of approaching problems from a computational point of view. Topics covered include differentiation and integration methods, numerical methods and to the process of approaching problems from a computational point of view. Topics covered include differentiation and integration methods, numerical methods and t   | A&S     | PHYS    |            |        | · · · · · · · · · · · · · · · · · · ·              |                         | 3                   | 0             |                                   | N              | 030              |                        | 0                |
| properties of materials, holography, and selected modern applications.  Computer Simulation Methods in Physics Laboratory 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: COURSE DE   |         |         |            |        |  |                         |                     |               | l                                 |                |                  |                        | 4:1              |
| PHYS PHYS A071 Computer Simulation Methods in Physics Laboratory 3 0 N U30 0  GEC1: A-F REQUISITE: MATH 3600 and previous experience in programming computer languages desired introduction to numerical methods used to solve problems in physics. Students are introduced to basic numerical methods and to the process of approaching problems from a computational point of view. Topics covered include differentiation and integration methods, numerical error analysis, data fitting, matrix methods, Monte Carlo strategies.  WES PHYS 4071 Computer Simulation Methods in Physics Lecture 3 0 N U30 0  ECC1: A-F REQUISITE: MATH 3600 and previous experience in programming computer languages desired introduction to numerical methods used to solve problems in physics. Students are introduced to basic numerical methods and to the process of approaching problems from a computational point of view. Topics covered include differentiation and integration methods, numerical error analysis, data fitting, matrix methods, Monte Carlo strategies.  WES PHYS 4301 Cell and Molecular Biophysics Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Introduction to the physical principles that underlied phenomena in cell biology and the properties of biomolecules. Topics covered will include an introduction to molecular manipulation techniques, cell membrane structure, membrane channels and pumps, molecular motors and biorheology.  WES PHYS 4411 Electronic Device Physics Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: OURSE DE   |         |         | COURSE D   | ESC:   |  |                         |                     | geometrica    | ii optics, the wave nature of lig | m, menere      | nce, polanzati   | on, dimaction, the op  | licai            |
| ELIGIBLE GRADES: COURSE DESC: DITRICOLUCION to numerical methods used to solve problems in physics. Students are introduced to basic numerical methods and to the process of approaching problems from a computational point of view. Topics covered include differentiation and integration methods, numerical error analysis, data fitting, matrix methods, Monte Carlo strategies.  REQUISITE: MATH 3600 and previous experience in programming computer languages desired introduced to basic numerical error analysis, data fitting, matrix methods, Monte Carlo strategies.  REQUISITE: MATH 3600 and previous experience in programming computer languages desired introduced to compute similar methods and to the process of approaching problems from a computational point of view. Topics covered include differentiation and integration methods, numerical error analysis, data fitting, matrix methods, Monte Carlo strategies.  REQUISITE: MATH 3600 and previous experience in programming computer languages desired introduced to the process of approaching problems from a computational point of view. Topics covered include differentiation and integration methods, numerical error analysis, data fitting, matrix methods, Monte Carlo strategies.  REQUISITE: BIOS 1700 and CHEM 1510 and PHYS 2052  COURSE DESC: COURSE DESC: COURSE DESC: Introduction to the physical principles that underlie phenomena in cell biology and the properties of biomolecules. Topics covered will include an introduction to molecular biology, Brownian motion, molecular interactions in macromolecules, protein and nucleic acid structure, physics of biopolymers, chemical kinetics, mechanical and adhesive properties of biomolecules, molecular motions and biorheology.  REC1: AF REQUISITE: PHYS 2052  FINAL ASS PHYS PHYS 4511  FINAL ASS PHYS PHYS 4511  FINAL ASS PHYS PHYS ASS PHYS PHYS ASS PHYS PHYS ASS PHYS PHYS ASS PHYS PHYS ASS PHYS PHYS ASS PHYS PHYS ASS PHYS PHYS ASS PHYS PHYS ASS PHYS PHYS ASS PHYS PHYS ASS PHYS PHYS ASS PHYS PHYS ASS PHYS PHYS ASS PHYS PHYS ASS PHYS PHYS ASS PH   | Δ&S     | PHYS    | DHVS       | 4071   |  |                         |                     | 0             |                                   | N              | 1130             |                        | 0                |
| Introduction to numerical methods used to solve problems in physics. Students are introduced to basic numerical methods and to the process of approaching problems from a computational point of view. Topics covered include differentiation and integration methods, numerical error analysis, data fitting, matrix methods, Monte Carlo strategies.  N U30 0  ELIGIBLE GRADES: COURSE DESC: Introduction to numerical methods used to solve problems in physics. Students are introduced to basic numerical methods and to the process of approaching problems from a computational point of view. Topics covered include differentiation and integration methods, numerical methods and to the process of approaching problems from a computational point of view. Topics covered include differentiation and integration methods, numerical methods and to the process of approaching problems from a computational point of view. Topics covered include differentiation and integration methods, numerical methods and to the process of approaching problems from a computational point of view. Topics covered include differentiation and integration methods, numerical methods and to the process of approaching problems from a computational point of view. Topics covered include differentiation and integration methods, numerical error analysis, data fitting, matrix methods, Monte Carlo strategies.  REQUISITE: MATH 3600 and previous experience in programming computer languages desired introduced to basic numerical methods and to the process of approaching problems from a computational point of view. Topics covered includes are introduced to basic numerical methods and to the process of approaching problems from a computational point of view. Topics covered includes are introduced to basic numerical methods and to the process of approaching problems from a computational point of view. Topics covered includes desired introduction to the physical principles of electronic devices approaching problems from a covered include differentiation and integration methods, nu   | nao     | 11110   |            |        |  | •                       |                     | •             | nuter languages desired           | 111            | 000              |                        | O                |
| computational point of view. Topics covered include differentiation and integration methods, numerical error analysis, data fitting, matrix methods, Monte Carlo strategies.  Less PHYS PHYS 4071 Computer Simulation Methods in Physics Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: An introduction to radiation, natural and artificial sources of radiation for physical scientists and engineers. Topics covered minutenal integration methods, numerical error analysis, data fitting, matrix methods to held the process of approaching problems from a computational enitoration and integration methods are introduced to basic numerical methods and to the process of approaching problems from a computational enitoration and integration methods, numerical error analysis, data fitting, matrix methods, Monte Carlo strategies.  BY HYS PHYS 4301  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: A F. REQUISITE: PHYS 2002 or 2053  An introduction to num   |         |         |            |        |  |                         |                     |               |                                   | nd to the pro  | cess of approx   | aching problems from   | ıa               |
| ELIGIBLE GRADES: COURSE DESC: C   |         |         |            |        |  |                         |                     |               |                                   |                |                  |                        | -                |
| Lacture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Introduction to numerical methods used to solve problems in physics. Students are introduced to basic numerical methods and to the process of approaching problems from a computational point of view. Topics covered include differentiation and integration methods, numerical error analysis, data fitting, matrix methods, Monte Carlo strategies.  Cell and Molecular Biophysics Lecture 3 0 N U30 0  GEC1: A-F REQUISITE: BIOS 1700 and CHEM 1510 and PHYS 2052 Introduction to the physical principles that underlie phenomena in cell biology and the properties of biomolecules. Topics covered will include an introduction to molecular biology, Brownian motion, molecular interactions in macromolecules, protein and nucleic acid structure, physics of biopolymers, chemical kinetics, mechanical and adhesive properties of biomolecules, molecular motors and biorheology.  BELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: DHYS PHYS PHYS 4511 ELIGIBLE GRADES: COURSE DESC: DESC: DESC: An introduction to numerical methods numerical methods, numerical error analysis, data fitting, matrix methods, function methods, numerical error analysis, data fitting, matrix methods, Monte Carlo strategies.  Lecture 3 0 N U30  DECT: A-F REQUISITE: PHYS 2052 PHYS PHYS PHYS PHYS PHYS PHYS PHYS PHYS A511 ELIGIBLE GRADES: COURSE DESC: DESC: DESC: An introduction to numerical methods, numerical error analysis, data fitting, matrix methods, numerical error analysis, data fitting, matrix methods, numerical error analysis, data fitting, matrix methods, numerical error analysis, data fitting, matrix methods, numerical error analysis, data fitting, matrix methods, numerical error analysis, data fitting, matrix methods, numerical error analysis, data fitting, matrix methods, numerical error analysis, data fitting, matrix methods, numerical error analysis, data fitting.  BECI SAF REQUISITE: BIOS 1700 and CHEM 1510 and PHYS 2052 Lecture 3 0 N U30 0 N U30 0 N U30 0 N U30 0 N U30 0 N U30 0 N U30 0 N U30 0 N U30    | A&S     | PHYS    | PHYS       | 4071   | Computer Simulation Methods in Physics             | Lecture                 | 3                   | 0             | -                                 | N              | U30              | _                      | 0                |
| computational point of view. Topics covered include differentiation and integration methods, numerical error analysis, data fitting, matrix methods, Monte Carlo strategies.  Cell and Molecular Biophysics  Lecture 3 0 N U30 0  GEC1: A-F REQUISITE: BIOS 1700 and CHEM 1510 and PHYS 2052  Introduction to the physical principles that underlie phenomena in cell biology and the properties of biomolecules. Topics covered will include an introduction to molecular biology, Brownian motion, molecular interactions in macromolecules, protein and nucleic acid structure, physics of biopolymers, chemical kinetics, mechanical and adhesive properties of biomolecules molecular motors and biorheology.  Recurrence of biomolecules motors and biorheology.  Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Physical principles of electronic devices. Overview of electronic transport in solids with application to diodes, bipolar transistors, and field-effect transistors. Heterostructures and low-dimensional physics and devices. Selected condensed matter phenomena with electronic device applications; resonant tunneling, Landauer formalism, single-electron physics, molecular electronics, and spintronics.  PHYS PHYS 4511 Introduction to Radiation Physics  COURSE DESC: GEC1: A-F REQUISITE: PHYS 2002 or 2053  An introduction to radiation, natural and artificial sources of radiation for physical scientists and engineers. Topics covered include: description of natural and man-made sources of  |         |         | ELIGIBLE G | RADES: | GEC1: A-F REQUISITE: MATH 36                       | 00 and previous expe    | rience in progra    | mming com     | puter languages desired           |                |                  |                        |                  |
| PHYS 4301 Cell and Molecular Biophysics Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Introduction to the physical principles that underlie phenomena in cell biology and the properties of biomolecules. Topics covered will include an introduction to molecular biology, Brownian motion, molecular interactions in macromolecules, protein and nucleic acid structure, physics of biopolymers, chemical kinetics, mechanical and adhesive properties of biomolecules motions and biorheology.  PHYS 4411 Electronic Device Physics Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Physical principles of electronic devices. Overview of electronic transport in solids with application to diodes, bipolar transistors, and field-effect transistors. Heterostructures and low-dimensional physics and devices. Selected condensed matter phenomena with electronic device applications; resonant tunneling, Landauer formalism, single-electron physics, molecular electronics, and spintronics.  PHYS PHYS 4511 Introduction to Radiation Physics Lecture 1 0 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: PHYS 2002 or 2053  COURSE DESC: An introduction to radiation, natural and artificial sources of radiation for physical scientists and engineers. Topics covered include: description of natural and man-made sources of  |         |         | COURSE D   | ESC:   |  |                         |                     |               |                                   |                |                  |                        | ıa               |
| ELIGIBLE GRADES: COURSE DESC: Introduction to the physical principles that underlie phenomena in cell biology and the properties of biomolecules. Topics covered will include an introduction to molecular biology, Brownian motion, molecular interactions in macromolecules, protein and nucleic acid structure, physics of biopolymers, chemical kinetics, mechanical and adhesive properties of biomolecules, molecular manipulation techniques, cell membrane structure, membrane channels and pumps, molecular motors and biorheology.  PHYS 4411 Electronic Device Physics Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Physical principles of electronic devices. Overview of electronic transport in solids with application to diodes, bipolar transistors, and field-effect transistors. Heterostructures and low-dimensional physics and devices. Selected condensed matter phenomena with electronic device applications; resonant tunneling, Landauer formalism, single-electron physics, molecular electronics, and spintronics.  PHYS 4511 Introduction to Radiation Physics Lecture 1 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: An introduction to radiation, natural and artificial sources of radiation for physical scientists and engineers. Topics covered include: description of natural and man-made sources of  |         |         |            |        |  |                         | J                   | ,             | merical error analysis, data fitt | 0,             | ,                | te Carlo strategies.   |                  |
| Lourne Desc:  Introduction to the physical principles that underlie phenomena in cell biology and the properties of biomolecules. Topics covered will include an introduction to molecular biology, Brownian motion, molecular interactions in macromolecules, protein and nucleic acid structure, physics of biopolymers, chemical kinetics, mechanical and adhesive properties of biomolecules, molecular manipulation techniques, cell membrane structure, membrane channels and pumps, molecular motors and biorheology.  Beligible Grades:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  Physical principles that underlie phenomena in cell biology and the properties of biomolecules. Topics covered will include an introduction to molecular biology, Brownian motion, molecular biology, Brownian motion, molecular biology, Brownian motion, molecular interactions in macromolecules, protein and nucleic acid structure, physics of biopolymers, chemical kinetics, mechanical and adhesive properties of biomolecules. Topics covered will include an introduction to molecular biology, Brownian motion, molecular biology, Brownian motion, molecular biology, Brownian motion, molecular biology, Brownian divides physics of biopolymers, chemical kinetics, mechanical and adhesive properties of biomolecules.  Beligible Grades:  COURSE DESC:  Introduction to the physical principles of electroric excluse, cell membrane structure, membrane channels and pumps, molecular enderones and biorheology.  Beligible Grades:  COURSE DESC:  Introduction to the physics becture 3 0 N U30 0  Introduction to Radiation Physics Lecture 1 0 N U30 0  Beligible Grades:  COURSE DESC:  An introduction to radiation, natural and artificial sources of radiation for physical scientists and engineers. Topics covered include: description of natural and man-made sources of  | A&S     | PHYS    |            |        | • •  |                         | -                   | 0             |                                   | N              | U30              |                        | 0                |
| Brownian motion, molecular interactions in macromolecules, protein and nucleic acid structure, physics of biopolymers, chemical kinetics, mechanical and adhesive properties of biomolecules, molecular manipulation techniques, cell membrane structure, membrane channels and pumps, molecular motors and biorheology.  Respective to the physics of biopolymers, chemical kinetics, mechanical and adhesive properties of biomolecules, molecular manipulation techniques, cell membrane structure, membrane channels and pumps, molecular motors and biorheology.  Respective to the physics and biorheology.  Respective to the physics of the physics    |         |         |            |        |  |                         |                     |               |                                   |                |                  |                        |                  |
| biomolecules, molecular manipulation techniques, cell membrane structure, membrane channels and pumps, molecular motors and biorheology.  ELIGIBLE GRADES: COURSE DESC:  COURSE DESC:  BY PHYS  PHYS  PHYS  PHYS  BIGIBLE GRADES: COURSE DESC:  COURSE DESC:  BIT OF THE OLIGIBLE GRADES: COURSE DESC:  COURSE DESC:  BIT OLIGIBLE GRADES: COURSE DESC:  COURSE DESC:  BIT OLIGIBLE GRADES: COURSE DESC:  BIT OLIGIBLE GRADES: COURSE DESC:  BIT OLIGIBLE GRADES: COURSE DESC:  BIT OLIGIBLE GRADES: COURSE DESC:  BIT OLIGIBLE GRADES: COURSE DESC:  COURSE DESC:  BIT OLIGIBLE GRADES: COURSE DESC:  An introduction to radiation, natural and artificial sources of radiation for physical scientists and engineers. Topics covered include: description of natural and man-made sources of   |         |         | COURSE D   | ESC:   |  |                         |                     |               |                                   |                |                  |                        |                  |
| PHYS 4411 Electronic Device Physics Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Physical principles of electronic devices. Overview of electronic transport in solids with application to diodes, bipolar transistors, and field-effect transistors. Heterostructures and low-dimensional physics and devices. Selected condensed matter phenomena with electronic device applications; resonant tunneling, Landauer formalism, single-electron physics, molecular electronics, and spintronics.  N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: PHYS 2002 or 2053  COURSE DESC: An introduction to radiation, natural and artificial sources of radiation for physical scientists and engineers. Topics covered include: description of natural and man-made sources of  |         |         |            |        |  |                         |                     |               |                                   |                |                  | and adnesive properti  | es oi            |
| ELIGIBLE GRADES: COURSE DESC:  Physical principles of electronic devices. Overview of electronic transport in solids with application to diodes, bipolar transistors, and field-effect transistors. Heterostructures and low-dimensional physics and devices. Selected condensed matter phenomena with electronic device applications; resonant tunneling, Landauer formalism, single-electron physics, molecular electronics, and spintronics.  PHYS PHYS 4511 Introduction to Radiation Physics Lecture 1 0 N U30 0 ELIGIBLE GRADES: GEC1: A-F REQUISITE: PHYS 2002 or 2053 COURSE DESC: An introduction to radiation, natural and artificial sources of radiation for physical scientists and engineers. Topics covered include: description of natural and man-made sources of   | A&S     | PHYS    | PHYS       | 4411   | ·  |                         |                     |               | is and pumps, molecular mole      |                | ٠,               |                        | 0                |
| COURSE DESC: Physical principles of electronic devices. Overview of electronic transport in solids with application to diodes, bipolar transistors, and field-effect transistors. Heterostructures and low-dimensional physics and devices. Selected condensed matter phenomena with electronic device applications; resonant tunneling, Landauer formalism, single-electron physics, molecular electronics, and spintronics.  N BHYS PHYS 4511 Introduction to Radiation Physics Lecture 1 0 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: PHYS 2002 or 2053  COURSE DESC: An introduction to radiation, natural and artificial sources of radiation for physical scientists and engineers. Topics covered include: description of natural and man-made sources of   | 7100    | 11110   |            |        | •  |                         | Ü                   | Ü             |                                   | .,             | 000              |                        | · ·              |
| dimensional physics and devices. Selected condensed matter phenomena with electronic device applications; resonant tunnelling, Landauer formalism, single-electron physics, molecular electronics, and spintronics.  8.S PHYS PHYS 4511 Introduction to Radiation Physics Lecture 1 0 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: PHYS 2002 or 2053  COURSE DESC: An introduction to radiation, natural and artificial sources of radiation for physical scientists and engineers. Topics covered include: description of natural and man-made sources of   |         |         |            |        |  |                         | nsport in solids v  | with applica  | tion to diodes, bipolar transisto | ors, and field | d-effect transis | tors. Heterostructure  | s and low-       |
| RES PHYS PHYS 4511 Introduction to Radiation Physics Lecture 1 0 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: PHYS 2002 or 2053  COURSE DESC: An introduction to radiation, natural and artificial sources of radiation for physical scientists and engineers. Topics covered include: description of natural and man-made sources of  |         |         |            |        |  |                         |                     |               |                                   |                |                  |                        |                  |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: PHYS 2002 or 2053 COURSE DESC: An introduction to radiation, natural and artificial sources of radiation for physical scientists and engineers. Topics covered include: description of natural and man-made sources of   |         |         |            |        |  | •                       |                     |               |                                   | <u>.</u>       |                  |                        | *                |
| COURSE DESC: An introduction to radiation, natural and artificial sources of radiation for physical scientists and engineers. Topics covered include: description of natural and man-made sources of   | A&S     | PHYS    | PHYS       | 4511   | Introduction to Radiation Physics                  | Lecture                 | 1                   | 0             |                                   | N              | U30              |                        | 0                |
|  |         |         |            |        |  |                         |                     |               |                                   |                |                  |                        |                  |
| radiation; the interaction of radiation with biological systems; natural radiation background and risk assessment; exploration of radiation-based cancer treatment and medical imaging.  |         |         | COURSE D   | ESC:   |  |                         |                     |               |                                   |                |                  |                        |                  |
|  |         |         |            |        | radiation; the interaction of radiation with biolo | gical systems; natural  | radiation backs     | ground and    | risk assessment; exploration of   | of radiation-b | ased cancer t    | reatment and medica    | I imaging.       |

| College | Dept  | Subj       | Cat #  | Title              |                                 | 0022.2               | Y College, Dep  Component  | Cred Hours         | Repeat<br>Hours    | General Education  | Perm               | Subsidy<br>Level     | eLearn Options          | Majors Set Asio |
|---------|-------|------------|--------|--------------------|---------------------------------|----------------------|----------------------------|--------------------|--------------------|--|--------------------|----------------------|-------------------------|-----------------|
| 4&S     | PHYS  | PHYS       | 4701   |                    | asurement Labo                  | ratory               | Laboratory                 | 2                  | 0                  |  | N                  | U30                  |                         | 0               |
| lac     |       | ELIGIBLE G |        | GEC1: A-F          | REQUISITE:                      | PHYS 3702            | Laboratory                 | -                  | Ü                  |  | .,                 | 000                  |                         | · ·             |
|         |       | COURSE D   |        |                    |                                 |                      | from simple ana            | log and digital o  | ircuits to mi      | croprocessors and analyzers                                      | . The topics       | to be covered        | I include: DC circuits, | capacitors,     |
|         |       |            |        | diode circuits, tr | ansistors, emitter              | follower, commor     | emitter amplifie           | , differential am  | plifier, FETs      | s, operational amplifiers, feed                                  |                    |                      |                         |                 |
|         |       |            |        | •                  | ck, frequency com               | pensation, FET s     |                            | •                  |                    |  |                    |                      |                         |                 |
| &S      | PHYS  | PHYS       | 4711   | Advanced Lab       | oratory                         |                      | Laboratory                 | 1 to 3             | 99                 |  | N                  | U30                  |                         | 0               |
|         |       | ELIGIBLE G |        | GEC1: A-F          | REQUISITE:                      | PHYS 3702            |                            |                    |                    |  |                    |                      |                         |                 |
|         |       | COURSE D   |        |                    | of experiments from             | m many areas of      |                            |                    |                    | tudent may select up to three                                    |                    |                      | emester.                |                 |
| ß       | PHYS  | PHYS       | 4801   | Acoustics          |                                 |                      | Lecture                    | 3                  | 0                  |  | N                  | U30                  |                         | 0               |
|         |       | ELIGIBLE G | -      | GEC1: A-F          | REQUISITE:                      | MATH 3400 ar         |                            |                    |                    |  |                    |                      | L. P. C.                |                 |
|         |       | COURSE D   | ESC:   |                    |                                 |                      |                            |                    |                    | ematical concepts. Vibration in<br>inprehensive sets of problems |                    |                      |                         |                 |
|         |       |            |        | acoustics.         | a practical aspect              | s or sourid will be  | uiscusseu iii uei          | all alla examilie  | u with a con       | inprenensive sets of problems                                    | ioi ine sidu       | ent that will ci     | any the theory and p    | ractice of      |
| &S      | PHYS  | PHYS       | 4811   | Dynamic Meter      | orology 1                       |                      | Lecture                    | 3                  | 0                  |  | N                  | U30                  |                         | 0               |
|         | _     | ELIGIBLE G | RADES: | GEC1: A-F          | REQUISITE:                      | MATH 3300 ar         | nd 3400 and (PH)           | YS 3011 or cond    | current)           |  |                    |                      |                         |                 |
|         |       | COURSE D   |        | Basic conservat    |                                 |                      |                            |                    |                    | ed to coordinate systems rela                                    | ited to metec      | rology, therm        | odynamics of the atm    | osphere.        |
| &S      | PHYS  | PHYS       | 4812   | Dynamic Meter      | orology 2                       |                      | Lecture                    | 3                  | 0                  |  | N                  | U30                  |                         | 0               |
|         |       | ELIGIBLE G | RADES: | GEC1: A-F          | REQUISITE:                      | PHYS 4811            |                            |                    |                    |  |                    |                      |                         |                 |
|         |       | COURSE D   | ESC:   | Continuation of    | 4811. Basic conse               | ervation laws, ele   | mentary fluid dyn          | amics, circulation | n and vortic       | city. Mathematics related to co                                  | oordinate sys      | stems related        | to meteorology, thern   | nodynamics      |
|         |       |            |        |                    |                                 |                      |                            |                    | sphere. Syr        | optic scale motions, atmosph                                     | neric oscilation   | ons, baroclinio      | instabilities, mesosc   | ale             |
|         | DLIVO | BUNG       | 4000   |                    | erical methods. S               | pecial topics in d   |                            | • •                | 000                |  | N                  | 1100                 |                         | 0               |
| &S      | PHYS  | PHYS       | 4900   | Special Topics     | •                               |                      | Lecture                    | 1 to 15            | 999                |  | N                  | U30                  |                         | U               |
|         |       | ELIGIBLE G | RADES: | GEC3: A-F,<br>CR   | REQUISITE:                      |                      |                            |                    |                    |  |                    |                      |                         |                 |
|         |       | COURSE D   | FSC·   |                    | content will vary w             | vith offering        |                            |                    |                    |  |                    |                      |                         |                 |
| &S      | PHYS  | PHYS       | 4930   | Special Proble     | •                               |                      | Ind Study                  | 1 to 4             | 99                 |  | N                  | U30                  |                         | 0               |
|         | _     | ELIGIBLE G |        | GEC4: A-F,         |                                 | 15 Hours in Ph       | •                          |                    |                    |  |                    |                      |                         |                 |
|         |       |            |        | CR, PR             |                                 |                      |                            |                    |                    |  |                    |                      |                         |                 |
|         |       | COURSE D   | ESC:   | Supervised rese    | earch on problems               | of limited scope     | in experimental a          | nd/or theoretica   | I physics.         |  |                    |                      |                         |                 |
| &S      | PHYS  | PHYS       | 4940H  | Honors Thesis      |                                 |                      | Research                   | 1 to 6             | 99                 |  | N                  | U30                  |                         | 0               |
|         |       | ELIGIBLE G | RADES: | GEC4: A-F,         | REQUISITE:                      | HTC or Dept H        | onors Candidacy            | ,                  |                    |  |                    |                      |                         |                 |
|         |       | 0011005.0  | -00    | CR, PR             |                                 |                      |                            |                    |                    |  |                    |                      |                         |                 |
|         | DLIVO | COURSE D   |        | •                  |                                 | ics, astronomy, o    |                            | , intended for st  |                    | or undergraduate honors.   | N.                 | 1100                 |                         | 75              |
| &S      | PHYS  | PHYS       | 4942   | Undergraduate      |                                 |                      | Seminar                    | 1                  | 2                  |  | N                  | U30                  |                         | 75              |
|         |       | ELIGIBLE G | -      | GEC1: A-F          | REQUISITE:                      | Jr or Sr             | a history of abyo          | ion dovolonmor     | st of idoop in     | n physics, and other aspects                                     | of physics         |                      |                         |                 |
| kS      | PHYS  | PHYS       | 4970T  | Physics Tutori     |                                 | in neid of physic    | Tutorial                   | 1 to 15            | 15                 | i priysics, and other aspects t                                  | N N                | U30                  |                         | 0               |
| XO      | 11110 | ELIGIBLE G |        | GEC4: A-F,         | REQUISITE:                      | HTC                  | Tutoriai                   | 1 10 13            | 13                 |  | i N                | 030                  |                         | O               |
|         |       | LLIGIBLE G | NADLS. | CR, PR             | KEQUISITE.                      | 1110                 |                            |                    |                    |  |                    |                      |                         |                 |
|         |       | COURSE D   | ESC:   | ,                  | h-year tutorial stud            | lies in physics.     |                            |                    |                    |  |                    |                      |                         |                 |
| &S      | PHYS  | PHYS       | 4980T  | HTC Thesis Re      | search                          |                      | Tutorial                   | 1 to 15            | 60                 |  | N                  | U30                  |                         | 0               |
|         |       | ELIGIBLE G | RADES: | GEC4: A-F,         | REQUISITE:                      | HTC                  |                            |                    |                    |  |                    |                      |                         |                 |
|         |       |            |        | CR, PR             |                                 |                      |                            |                    |                    |  |                    |                      |                         |                 |
|         |       | COURSE D   |        | HTC Thesis res     | earch                           |                      |                            |                    |                    |  |                    |                      |                         |                 |
| kS      | PHYS  | PHYS       | 5001   | Mechanics          |                                 |                      | Lecture                    | 4                  | 0                  |  | N                  | G50                  |                         | 0               |
|         |       | ELIGIBLE G | -      | GEC1: A-F          | REQUISITE:                      |                      |                            |                    |                    |  |                    |                      |                         |                 |
|         |       | COURSE D   | ESC:   |                    |                                 |                      |                            |                    |                    | Particle dynamics, conservation                                  |                    |                      |                         | VS,             |
| &S      | PHYS  | PHYS       | 5011   | -                  |                                 | i ineriiai lorces, L | agrangian metno<br>Lecture | as, central force  | es, celestial<br>0 | mechanics, many-particle sys                                     | stems, and ri<br>N | gia boay ayna<br>G50 | annos.                  | 0               |
| χO      | FHIS  | ELIGIBLE G |        | Thermal Physic     |                                 |                      | Lecture                    | S                  | U                  |  | IN                 | <b>G</b> 50          |                         | U               |
|         |       | COURSE D   |        | GEC1: A-F          | REQUISITE:<br>d laws of thermod | vnamics nhase o      | hanges and enti            | ony Temperati      | ire thermon        | lynamic variables, equations                                     | of state hea       | t engine Intro       | nduction to statistical | hysics.         |
|         |       | OCONOL D   | _50.   |                    |                                 |                      |                            |                    |                    | and grand canonical ensemb                                       |                    |                      |                         |                 |
|         |       |            |        |                    | e-Einstein) statistic           |                      |                            |                    |                    | <u> </u>   |                    | -,                   | , , , , , , , , ,       | •               |

|         |        |                                  |  |                     |                     | Repeat         |                                     |                 | Subsidy         |                          |                  |
|---------|--------|----------------------------------|--|---------------------|---------------------|----------------|-------------------------------------|-----------------|-----------------|--------------------------|------------------|
| College | Dept   | Subj Cat #                       | Title  | Component           | Cred Hours          | Hours          | General Education                   | Perm            | Level           | eLearn Options           | Majors Set Aside |
| A&S     | PHYS   | PHYS 5021                        | Introduction to Quantum Mechanics  | Discussion          | 5                   | 0              |                                     | N               | G50             |                          | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |                     |                     |                |                                     |                 |                 |                          |                  |
|         |        | COURSE DESC:                     | A survey of the theory and application of quantum  | mechanics. Shor     | t historical introd | luction to a   | uantum mechanics: topics in on      | e-dimensio      | nal (wells, ba  | rriers, tunneling): form | nalism of        |
|         |        |                                  | quantum mechanics (Dirac notation, state vector,   |                     |                     |                |                                     |                 |                 |                          |                  |
|         |        |                                  | representation and ladder operators); central pote   |                     |                     |                |                                     |                 |                 |                          |                  |
|         |        |                                  | spin, brief treatment of single-particle theory (Hart  | tree approximation  | ).                  |                |                                     |                 |                 |                          |                  |
| A&S     | PHYS   | PHYS 5021                        | Introduction to Quantum Mechanics  | Lecture             | 5                   | 0              |                                     | N               | G50             |                          | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |                     |                     |                |                                     |                 |                 |                          |                  |
|         |        | COURSE DESC:                     | A survey of the theory and application of quantum  | mechanics. Shor     | t historical introd | luction to au  | uantum mechanics: topics in on      | e-dimensio      | nal (wells, ba  | rriers, tunneling); form | nalism of        |
|         |        |                                  | quantum mechanics (Dirac notation, state vector,   |                     |                     |                |                                     |                 |                 |                          |                  |
|         |        |                                  | representation and ladder operators); central pote   | entials and angular | momentum; bo        | und states     | of central potentials (spherical s  | square well     | and hydroger    | atom); identical part    | icles and        |
|         |        |                                  | spin, brief treatment of single-particle theory (Hart  | tree approximation  | ).                  |                |                                     |                 |                 |                          |                  |
| A&S     | PHYS   | PHYS 5031                        | Electricity and Magnetism 1  | Lecture             | 4                   | 0              |                                     | N               | G50             |                          | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |                     |                     |                |                                     |                 |                 |                          |                  |
|         |        | COURSE DESC:                     | Basic concepts of the physics of time independer   | nt electric and mag | netic fields in va  | acuum and      | in matter. It further               |                 |                 |                          |                  |
|         |        |                                  | conveys the application of vector analysis as the  |                     |                     |                |                                     |                 |                 |                          |                  |
|         |        |                                  | Vector analysis review, electrostatic fields and po  |                     |                     |                |                                     |                 |                 |                          |                  |
|         |        |                                  | determine electrostatic fields and potentials, elect   |                     |                     |                |                                     |                 |                 |                          | agnetostatic     |
|         |        |                                  | fields by steady currents, Biot Savart Law, vector   |                     |                     |                | netization and magnetic susce       |                 | •               | •                        |                  |
| A&S     | PHYS   | PHYS 5032                        | Electricity and Magnetism 2  | Lecture             | 4                   | 0              |                                     | N               | G50             |                          | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |                     |                     |                |                                     |                 |                 |                          |                  |
|         |        | COURSE DESC:                     | Basic concepts of the physics of time dependent of   |                     |                     |                |                                     |                 |                 |                          |                  |
|         |        |                                  | predictions. Topics include: Electromotive force, e  |                     |                     |                |                                     |                 |                 |                          |                  |
|         |        |                                  | stress tensor, conservation of charge and equation   |                     |                     |                |                                     |                 |                 |                          | stormations,     |
| 4.0.0   | DI IVO | D111/0                           | retardation and Lienard-Wiechert potentials, dipol   | ,                   |                     | 0 ,            | or special relativity, relativistic |                 | ,               | ICS                      | •                |
| A&S     | PHYS   | PHYS 5041                        | Mathematical Methods in Physics 1  | Discussion          | 5                   | 0              |                                     | N               | G50             |                          | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |                     |                     |                |                                     |                 |                 |                          |                  |
|         |        | COURSE DESC:                     | Mathematical methods, such as multivariate calcu   |                     |                     |                |                                     | Il be discus    | sed and appli   | ed to a variety of phys  | SiCS             |
|         |        |                                  | problems. The emphasis is on problem solving us  |                     | ,                   | unity acros    | ss the discipline of physics.       |                 |                 |                          | _                |
| A&S     | PHYS   | PHYS 5041                        | Mathematical Methods in Physics 1  | Lecture             | 5                   | 0              |                                     | N               | G50             |                          | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |                     |                     |                |                                     |                 |                 |                          |                  |
|         |        | COURSE DESC:                     | Mathematical methods, such as multivariate calcu   |                     |                     |                |                                     | II be discus    | sed and appli   | ed to a variety of phys  | SiCS             |
|         |        |                                  | problems. The emphasis is on problem solving us  |                     | ies, and on their   | •              | ss the discipline of physics.       |                 |                 |                          | _                |
| A&S     | PHYS   | PHYS 5051                        | Modern Physics Theory and Applications   | Lecture             | 4                   | 0              |                                     | N               | G50             |                          | 0                |
|         |        | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |                     |                     |                |                                     |                 |                 |                          |                  |
|         |        | COURSE DESC:                     | This course is designed to review and summarize  |                     |                     |                |                                     |                 |                 |                          |                  |
|         |        |                                  | modern physics, and to examine applications to a particle physics, quantum fluids and solid state ph |                     |                     |                |                                     |                 |                 |                          |                  |
|         |        |                                  | to be a capstone course in modern physics, so sti  |                     |                     |                |                                     |                 |                 |                          |                  |
|         |        |                                  | a solid grounding in quantum mechanics and con   |                     |                     |                |                                     |                 |                 |                          |                  |
| A&S     | PHYS   | PHYS 5061                        | Geometrical and Physical Optics  | Lecture             | 3                   | 0              |                                     | N               | G50             |                          | 0                |
| Ado     | FIIIS  |                                  | •  | Lecture             | 3                   | U              |                                     | IN              | G30             |                          | U                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: The behavior of light in both classical and quantum                             | m roolma Tonica     | overed include:     | acometrica     | I antice the wave nature of ligh    | t interferer    | oo polorizati   | on diffraction the on    | tion             |
|         |        | COURSE DESC.                     | properties of materials, holography, and selected  |                     |                     | geometrica     | in optics, the wave nature or ligi  | it, iiiteireiei | ice, polarizati | on, dimaction, the op    | licai            |
| A&S     | PHYS   | PHYS 5071                        | Computer Simulation Methods in Physics   | Laboratory          | /I                  | 0              |                                     | N               | G50             |                          | 0                |
| Ado     | 11113  |                                  |  | ,                   |                     | •              | 4                                   | 14              | 030             |                          | O                |
|         |        | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Previous exp Introduction to numerical methods used to solve p                  | erience with progr  |                     |                |                                     | to the pro      | accord control  | nahina problema from     |                  |
|         |        | COURSE DESC.                     | computational point of view. Topics covered include  |                     |                     |                |                                     |                 |                 |                          | ıa               |
| A&S     | PHYS   | DUVE 5074                        |  | Lecture             | niu integration n   | netrious, riui | mencai enoi anaiysis, uata iitii    | N N             | G50             | ie Gailo strategies.     | 0                |
| AQO     | rn19   | PHYS 5071                        | Computer Simulation Methods in Physics   |                     | 4                   | U              |                                     | IN              | G50             |                          | U                |
|         |        | ELIGIBLE GRADES:                 |  | erience with progr  |                     |                |                                     | d 4a 4b         | of              | aabiaa arabba            |                  |
|         |        | COURSE DESC:                     | Introduction to numerical methods used to solve p computational point of view. Topics covered inclu- |                     |                     |                |                                     |                 |                 |                          | ıa               |
|         |        |                                  | computational point of view. Topics covered inclu  | ue umerendadon a    | ina integration il  | ieti ious, Hul | mencai enoi analysis, uala Illii    | ıy, matrix fi   | ienious, MON    | ie cano snategies.       |                  |

| College | Dept | Subj                     | Cat #                 | Title   | Component           | Cred Hours                           | Repeat<br>Hours                 | General Education               | Perm          | Subsidy<br>Level  | eLearn Options         | Majors Set Aside |
|---------|------|--------------------------|-----------------------|---|---------------------|--------------------------------------|---------------------------------|---------------------------------|---------------|-------------------|------------------------|------------------|
| A&S     | PHYS | PHYS                     | 5101                  | Topics in Science for Elementary and Secondary Schools  | Seminar             | 1 to 4                               | 30                              |                                 | N             | G50               |                        | 0                |
|         |      | ELIGIBLE G               | RADES:                | GEC3: A-F, REQUISITE:<br>CR   |                     |                                      |                                 |                                 |               |                   |                        |                  |
|         |      | COURSE DE                | ESC:                  | Selected topics related to the teaching of natural s  | science in grades l | K-12. May be rep                     | eated for c                     | redit. May not be used for cred | lit toward a  | physics degre     | ee.                    |                  |
| A&S     | PHYS | PHYS                     | 5301                  | Cell and Molecular Biophysics   | Lecture             | 3                                    | 0                               | •                               | N             | G50               |                        | 0                |
|         |      | ELIGIBLE G               | RADES:                | GEC1: A-F REQUISITE:  |                     |                                      |                                 |                                 |               |                   |                        |                  |
|         |      | COURSE DE                | ESC:                  | Introduction to the physical principles that underlie<br>Brownian motion, molecular interactions in macror<br>biomolecules, molecular manipulation techniques,  | molecules, protein  | and nucleic acid                     | structure,                      | physics of biopolymers, chemi   | cal kinetics  | , mechanical a    |                        |                  |
| A&S     | PHYS | PHYS                     | 5411                  | Electronic Device Physics   | Lecture             | 3                                    | 0                               |                                 | N             | G50               |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  |                       | GEC1: A-F REQUISITE: Physical principles of electronic devices. Overviet dimensional physics and devices. Selected condemolecular electronics, and spintronics.   |                     |                                      |                                 |                                 |               |                   |                        |                  |
| A&S     | PHYS | PHYS                     | 5511                  | Introduction to Radiation Physics   | Lecture             | 1                                    | 0                               |                                 | N             | G50               |                        | 0                |
| 7.00    |      | ELIGIBLE G               |                       | GEC1: A-F REQUISITE:  | 20014.0             | ·                                    | · ·                             |                                 | • •           | 300               |                        | · ·              |
|         |      | COURSE DE                | ESC:                  | An introduction to radiation, natural and artificial solution; the interaction of radiation with biological   | al systems; natural | radiation backgr                     | round and r                     |                                 | radiation-b   | ased cancer t     |                        | I imaging.       |
| A&S     | PHYS | PHYS                     | 5701                  | Electronics Measurement Laboratory  | Laboratory          | 3                                    | 0                               |                                 | N             | G50               |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE | ESC:                  | GEC1: A-F REQUISITE:<br>Experiments in electronic measurement technique<br>diode circuits, transistors, emitter follower, commo<br>positive feedback, frequency compensation, FET:                        | on emitter amplifie | r, differential ampregulators, and d | olifier, FETs<br>ligital logic. |                                 | ack, invertir | ng amplifiers,    |                        | ntegrators,      |
| A&S     | PHYS | PHYS                     | 5801                  | Acoustics   | Lecture             | 3                                    | 0                               |                                 | N             | G50               |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE | ESC:                  | GEC1: A-F REQUISITE: An advanced course that deals with all aspects of propagation, and practical aspects of sound will be acustics.  | e discussed in det  | ail and examined                     | d with a com                    |                                 | or the stude  | ent that will cla |                        | actice of        |
| A&S     | PHYS | PHYS<br>ELIGIBLE G       | <b>5811</b><br>RADES: | Dynamic Meteorology 1 GEC1: A-F REQUISITE:  | Lecture             | 3                                    | 0                               |                                 | N             | G50               |                        | 0                |
|         |      | COURSE DE                | ESC:                  | Basic conservation laws, elementary fluid dynamic   | cs, circulation and | vorticity. Mathen                    | natics relate                   | ed to coordinate systems relate | ed to meteo   | rology, therm     | odynamics of the atm   | osphere.         |
| A&S     | PHYS | PHYS                     | 5812                  | Dynamic Meteorology 2   | Lecture             | 3                                    | 0                               |                                 | N             | G50               |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  | _                     | GEC1: A-F REQUISITE: Continuation of 4811.Basic conservation laws, ele the atmosphere. Energy balance in the atmospher numerical methods. Special topics in dynamical methods.                            | re, thermal physics |                                      |                                 |                                 |               |                   |                        |                  |
| A&S     | PHYS | PHYS                     | 5900                  | Special Topics in Physics   | Lecture             | 1 to 15                              | 999                             |                                 | N             | G50               |                        | 0                |
|         |      | ELIGIBLE G               |                       | GEC4: A-F, REQUISITE:<br>CR, PR   |                     |                                      |                                 |                                 |               |                   |                        |                  |
|         |      | COURSE DE                | ESC:                  | Specific course content will vary with offering.  |                     |                                      |                                 |                                 |               |                   |                        |                  |
| A&S     | PHYS | PHYS                     | 6001                  | Classical Mechanics   | Discussion          | 5                                    | 0                               |                                 | N             | G50               |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  |                       | GEC1: A-F REQUISITE: The techniques necessary to treat point-mass sys Topics covered will include variational principles a classical mechanics. Examples of applications ex integral part of this course. | nd Lagrange's eq    | uations, the cent                    | ral force pro                   | blem, small amplitude oscillat  | ons, rigid b  | ody motion, a     | ind Hamilton's formula | ation of         |
| A&S     | PHYS | PHYS                     | 6001                  | Classical Mechanics   | Lecture             | 5                                    | 0                               |                                 | N             | G50               |                        | 0                |
|         |      | ELIGIBLE G               | RADES:                | GEC1: A-F REQUISITE:  |                     |                                      |                                 |                                 |               |                   |                        |                  |
|         |      | COURSE DE                |                       | The techniques necessary to treat point-mass sys<br>Topics covered will include variational principles a<br>classical mechanics. Examples of applications ex<br>integral part of this course.             | nd Lagrange's eq    | uations, the cent                    | ral force pro                   | blem, small amplitude oscillat  | ons, rigid b  | ody motion, a     | and Hamilton's formula | ation of         |

|         |      |            |         |  |                      |                      | Repeat             |                                    |                | Subsidy         |                        |                  |
|---------|------|------------|---------|--|----------------------|----------------------|--------------------|------------------------------------|----------------|-----------------|------------------------|------------------|
| College | Dept | Subj       | Cat #   | Title  | Component            | Cred Hours           | Hours              | General Education                  | Perm           | Level           | eLearn Options         | Majors Set Aside |
| A&S     | PHYS | PHYS       | 6002    | Advanced Topics in Analytical Mechanics  | Lecture              | 3                    | 0                  |                                    | N              | G50             |                        | 0                |
|         |      | ELIGIBLE C | GRADES: | GEC1: A-F REQUISITE:   |                      |                      |                    |                                    |                |                 |                        |                  |
|         |      | COURSE D   |         | Advanced topics in Classical Mechanics and appl  | lications to classic | al behaviors of s    | olids, fluids      | and fields. Hamiltonian Mecha      | anics (Cano    | nical Transfo   | rmation, Action-Angle  | coordinates,     |
|         |      |            |         | Poisson Brackets, Hamilton-Jacobi Theory, Cano   |                      |                      |                    |                                    |                | ds (strain and  | stress tensors, elas   | tic waves),      |
|         |      |            |         | Hydrodynamics (Conservation laws and Euler's e   |                      |                      | kes equation       | ns, Vorticity), Classical theory   | of fields.     |                 |                        |                  |
| A&S     | PHYS | PHYS       | 6011    | Statistical Mechanics 1  | Discussion           | 5                    | 0                  |                                    | N              | G50             |                        | 0                |
|         |      | ELIGIBLE ( |         | GEC1: A-F REQUISITE:   |                      |                      |                    |                                    |                |                 |                        |                  |
|         |      | COURSE D   | ESC:    | Addresses the equilibrium and non-equilibrium be   |                      |                      |                    |                                    |                |                 |                        |                  |
|         |      |            |         | functions to treat classical and quantum, non-inte<br>as well as a description of interacting classical an |                      |                      |                    |                                    |                |                 |                        |                  |
|         |      |            |         | exponents will then be treated. Some non-equilibrium   |                      |                      |                    |                                    |                |                 |                        |                  |
|         |      |            |         | covered include: an introduction to renormalization  |                      |                      |                    |                                    |                |                 |                        |                  |
|         |      |            |         | e.g. random walk and master equation; and an in  |                      |                      |                    |                                    |                |                 |                        |                  |
| A&S     | PHYS | PHYS       | 6011    | Statistical Mechanics 1  | Lecture              | 5                    | 0                  |                                    | N              | G50             |                        | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC1: A-F REQUISITE:   |                      |                      |                    |                                    |                |                 |                        |                  |
|         |      | COURSE D   | ESC:    | Addresses the equilibrium and non-equilibrium be   |                      |                      |                    |                                    |                |                 |                        |                  |
|         |      |            |         | functions to treat classical and quantum, non-inte   |                      |                      |                    |                                    |                |                 |                        |                  |
|         |      |            |         | as well as a description of interacting classical an<br>exponents will then be treated. Some non-equilibre |                      |                      |                    |                                    |                |                 |                        |                  |
|         |      |            |         | covered include: an introduction to renormalization  |                      |                      |                    |                                    |                |                 |                        |                  |
|         |      |            |         | e.g. random walk and master equation; and an in  |                      |                      |                    |                                    |                |                 |                        |                  |
| A&S     | PHYS | PHYS       | 6020    | Quantum Mechanics I  | Discussion           | 5                    | 0                  | . ,                                | N              | G50             |                        | 0                |
|         |      | ELIGIBLE C | GRADES: | GEC1: A-F REQUISITE:   |                      |                      |                    |                                    |                |                 |                        |                  |
|         |      | COURSE D   | ESC:    | The course develops the theory and applications  |                      |                      |                    |                                    |                |                 |                        |                  |
|         |      |            |         | space, operators, bases, measurement, uncertain  |                      |                      |                    |                                    |                |                 |                        |                  |
|         |      |            |         | momentum operators), systems of identical partic   |                      | •                    | •                  | ns and fermions). Introduction     |                | · .             | id mean field techniqu |                  |
| A&S     | PHYS | PHYS       | 6020    | Quantum Mechanics I  | Lecture              | 5                    | 0                  |                                    | N              | G50             |                        | 0                |
|         |      | ELIGIBLE C |         | GEC1: A-F REQUISITE:   | -f                   |                      | l l                |                                    | /D:            | .4:             |                        |                  |
|         |      | COURSE L   | ESC:    | The course develops the theory and applications space, operators, bases, measurement, uncertain            |                      |                      |                    |                                    |                |                 |                        |                  |
|         |      |            |         | momentum operators), systems of identical partic   |                      |                      |                    |                                    |                |                 |                        |                  |
| A&S     | PHYS | PHYS       | 6021    | Quantum Mechanics 2  | Discussion           | 5                    | 0                  | ,                                  | N              | G50             | ,                      | 0                |
|         |      | ELIGIBLE O | GRADES: | GEC1: A-F REQUISITE: PHYS 6020   |                      |                      |                    |                                    |                |                 |                        |                  |
|         |      | COURSE D   | ESC:    | Quantum mechanics beyond 6020. Topics to be of   | covered: symmetry    | in quantum me        | chanics (sp        | ace and time displacements; ro     | tations and    | angular mon     | nentum, addition of ar | ngular           |
|         |      |            |         | momentum, tensor operators); scattering theory in  |                      |                      |                    |                                    |                |                 |                        |                  |
|         |      |            |         | stationary states (non-degenerate and degenerate   |                      |                      |                    |                                    |                |                 |                        | le; Second       |
| A&S     | PHYS | DI IVO     | 2024    | quantization (field theory, second quantization for  | Lecture              | ons, electromag<br>5 | netic field);      | introduction to relativistic quant | um mecnai<br>N | G50             | ons.                   | 0                |
| A&S     | PHIS | PHYS       | 6021    | Quantum Mechanics 2  | Lecture              | 5                    | U                  |                                    | IN             | G50             |                        | U                |
|         |      | ELIGIBLE C |         | GEC1: A-F REQUISITE: PHYS 6020  Quantum mechanics beyond 6020. Topics to be of                             | covered: cymmetr     | in auantum ma        | chanics (cn        | ace and time displacements: re     | stations and   | angular mon     | antum addition of an   | aular            |
|         |      | COUNCE     | .200.   | momentum, tensor operators); scattering theory in  |                      |                      |                    |                                    |                |                 |                        |                  |
|         |      |            |         | stationary states (non-degenerate and degenerate   |                      |                      |                    |                                    |                |                 |                        |                  |
|         |      |            |         | quantization (field theory, second quantization for  | fermions and bos     | ons, electromag      | netic field);      | introduction to relativistic quant | tum mechai     | nics for electr | ons.                   |                  |
| A&S     | PHYS | PHYS       | 6031    | Electrodynamics 1  | Discussion           | 5                    | 0                  |                                    | N              | G50             |                        | 0                |
|         |      | ELIGIBLE ( |         | GEC1: A-F REQUISITE: PHYS 5041   |                      |                      |                    |                                    |                |                 |                        |                  |
|         |      | COURSE D   | ESC:    | Classical electrodynamics with advanced mathem   |                      |                      |                    |                                    |                |                 |                        |                  |
|         |      |            |         | relativity. Applications include boundary value pro  |                      |                      |                    |                                    | or potentials  | s, plane wave   | s and wave propagati   | on,              |
| A 9 C   | DUVE | DUVE       | 6024    | mechanical aspects of electromagnetic fields, rad  | • •                  | d simple multipo     | ole radiation<br>0 |                                    | N              | G50             |                        | 0                |
| A&S     | PHYS | PHYS       | 6031    | Electrodynamics 1  | Lecture              | Э                    | U                  |                                    | IN             | GoU             |                        | U                |
|         |      | ELIGIBLE C |         | GEC1: A-F REQUISITE: PHYS 5041 Classical electrodynamics with advanced mathen                              | natical treatment o  | f electrostation     | magnetecte         | tics media polarization Mayura     | all'e aquatia  | ne in vacue a   | nd media in addition t | o special        |
|         |      | COURSE D   | L30.    | relativity. Applications include boundary value pro  |                      |                      |                    |                                    |                |                 |                        |                  |
|         |      |            |         | mechanical aspects of electromagnetic fields, rad  |                      |                      |                    |                                    | . potorniais   | , plane wave    | and mare propagati     | ···,             |
|         |      |            |         | 1  | 5 , ,                |                      |                    |                                    |                |                 |                        |                  |

|       |      | 0.11   | 0 . "                  |  | SORTED  | BY College, Dep  |                                    | Repeat                           |   | _                     | Subsidy               |                          |                   |
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| llege | Dept | Subj   | Cat #                  | Title  |   | Component  | Cred Hours                         | Hours                            | General Education   | Perm                  | Level                 | eLearn Options           | Majors Set Asid   |
| S     | PHYS | PHYS<br>ELIGIBLE G<br>COURSE DI              |                        | dynamics of rela   | cs 2  REQUISITE: PHYS 6031 with additional applisitivistic particle and electromagn, virtual quanta, radiative beta pr                        | etic fields; multipole                                 | fields; collisions                 |                                  |   |                       |                       |                          | ons;              |
| kS    | PHYS | PHYS<br>ELIGIBLE G<br>COURSE D               |                        | Mathematical N<br>GEC1: A-F<br>Mathematical te<br>function expansi                           | Methods in Physics 2 REQUISITE: chniques used in various subfiel ions, Green functions, properties  | Lecture  ds of Physics and A s of various special f    | 4 stronomy. Topic                  |                                  |   |                       |                       |                          |                   |
| &S    | PHYS | PHYS<br>ELIGIBLE G<br>COURSE DI              |                        | General Relativ<br>GEC1: A-F<br>Introduction to g  | sic introduction to Probability ar<br>vity and Cosmology<br>REQUISITE:<br>Jeneral relativity. Topics covered<br>stance measurements, the expa | Lecture d include Einstein's f                         |                                    |                                  |   |                       |                       | ology. Emphasis will     | 0<br>be placed on |
| &S    | PHYS | PHYS ELIGIBLE G COURSE D                     |                        | Advanced Math<br>Physics<br>GEC1: A-F<br>Advanced comp<br>and Bayesian m                     | nematical and Computational  REQUISITE: putational and mathematical met lethods, numerical linear algebra ications to current problems in the | Lecture hods employed in the for large systems,        | 4 eoretical physics                | 0<br>s. Examples                 | s include: approximate soluti                                 | N<br>ions of the Hau  | G50                   |                          |                   |
| S     | PHYS | PHYS<br>ELIGIBLE G<br>COURSE DI              |                        | Experimental T<br>GEC1: A-F<br>Directed laborat<br>Subtopics may i                           | · ·   | Laboratory  member. nstrumentation comr                |                                    |                                  |   | N<br>alysis; good lal | G50<br>poratory prac  | tices, such as note-tal  | 0<br>king and     |
| S     | PHYS | PHYS<br>ELIGIBLE G<br>COURSE DI              |                        | Biophysics<br>GEC1: A-F<br>Selected experir  | ratory: Condensed Matter &  REQUISITE: mental techniques used to meas chniques available include X-ray  |  |                                    |                                  |   | N<br>aces as well a   | G50<br>s physical pro | operties of biological s | 0<br>systems.     |
| S     | PHYS | PHYS<br>ELIGIBLE G<br>COURSE DI              |                        | Graduate Labo<br>GEC1: A-F<br>Laboratory techi<br>and instrumenta                            | ratory: Nuclear and Particle REQUISITE: niques and practices in nuclear attion in nuclear and particle physic, charged particle spectroscopy  | Laboratory and particle physics. ics, operation of exp | 3 Topics will inclerimental instru | 0<br>ude: introd<br>mentation, o | uction to observable quantiti<br>data analysis and error anal | ysis. Typical e       | experiments n         | nay include: high pred   |                   |
| S     | PHYS | PHYS<br>ELIGIBLE G                           | <b>6900</b><br>GRADES: | Special Topics GEC4: A-F, CR, PR   | ,,    | Lecture  | 1 to 15                            | 999                              | ents, detection of gamma ra                                   | N                     | G50                   | cintiliation detectors.  | 0                 |
| S     | PHYS | COURSE DI<br>PHYS<br>ELIGIBLE G              | 6940                   | Specific course<br>Special Study<br>GEC4: A-F,<br>CR, PR                                     | content will vary with offering.  REQUISITE:  | Research   | 1 to 15                            | 990                              |   | N                     | G50                   |                          | 0                 |
| 3     | PHYS | COURSE DI<br>PHYS<br>ELIGIBLE G              | 6950                   | Supervised indiv<br>Thesis<br>GEC4: A-F,<br>CR, PR   | vidual study at beginning or inter  | mediate graduate le<br>Thesis                          | vel. Can be use<br>1 to 15         | d for writing<br>990             | M.S. or M.A. paper.   | N                     | G40                   |                          | 0                 |
| S     | PHYS | COURSE DI<br>PHYS<br>ELIGIBLE G<br>COURSE DI | <b>7011</b><br>GRADES: | Thesis writing in<br>Statistical Mecl<br>GEC1: A-F<br>Statistical physic<br>renormalization- | REQUISITE:<br>cs beyond 6011, with an empha:<br>group methods, fluctuation-diss<br>uilibrium and non-equilibrium pr                           | pation relations, sto                                  | chastic processe                   | es, etc. Add                     | itional topics may include fin                                | ite-temperatui        | e field theory        | for Abelian and non-     | Abelian           |

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|---------|-------|--------------------------------|-------|--|--|---|---|--|--------------------------|------------------------------------|------------------------|------------------|
| College | Dept  | Subj                           | Cat # | Title  | Component                              | Cred Hours                              | Repeat<br>Hours                             | General Education  | Perm                     | Subsidy<br>Level                   | eLearn Options         | Majors Set Aside |
| A&S     | PHYS  | PHYS                           | 7021  | Relativistic Quantum Theory and Introduction to Quantum Field Theory   | Lecture                                | 3                                       | 0   |  | N                        | G50                                |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE D         |       | GEC1: A-F REQUISITE: A first course in relativistic quantum mechanics and hydrogen atom, classical fields, quantization of the quantum electrodynamics.  |  |   |   |  |                          |                                    |                        |                  |
| A&S     | PHYS  | PHYS                           | 7022  | Quantum Many-Body Theory   | Lecture                                | 3                                       | 0   |  | N                        | G50                                |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE D         |       | GEC1: A-F REQUISITE: Basic concepts, techniques, and phenomena in madiagrammatic techniques; canonical transformation quasiparticles and spectral representations, correls superconductivity, nuclear matter, and cold atoms.                            | ns and variationa<br>ations in fermion | al approaches, pa                       | th integrals.                               | Concepts: collective excitation                                  | ons and line             | ar response,                       | screening and dielectr |                  |
| A&S     | PHYS  | PHYS                           | 7023  | Quantum Field Theory   | Lecture                                | 3                                       | 0   |  | N                        | G50                                |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE D         |       | GEC1: A-F REQUISITE: A second course in quantum field theory. Topics to Takahashi identities; dimensional regularization, re spontaneous symmetry breaking, introduction to no   | normalization in                       | perturbation the                        |   |  |                          |                                    |                        |                  |
| A&S     | PHYS  | PHYS                           | 7301  | Theoretical and Computational Methods in Biological Physics  | Lecture                                | 4                                       | 0   |  | N                        | G50                                |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE D         |       | GEC1: A-F REQUISITE: PHYS 5301 Introduces into statistical and stochastic methods us in modules which may be taught by different instrustochastic Modeling of chemical reactions, 4. Intracellular transport I: Diffusion, 5. Intracellular              | ctors if needed.                       | Introduction int                        | o stochastic                                |  |                          |                                    |                        |                  |
| A&S     | PHYS  | PHYS                           | 7401  | Condensed Matter Physics 1   | Lecture                                | 4                                       | 0   |  | N                        | G50                                |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE D         |       | GEC1: A-F REQUISITE:  Atomic and electronic structures of condensed mai structures, surfaces and interfaces, complex struct interactions, calculation of band structures, cohesic  | ures, the single-                      | electron model, e                       | lectron leve                                | els in a periodic potential, near                                |                          |                                    |                        |                  |
| A&S     | PHYS  | PHYS<br>ELIGIBLE G<br>COURSE D |       | Condensed Matter Physics 2 GEC1: A-F REQUISITE: Continuation of 7401 with focus on electron transp theories of conduction and optical properties of ser superconductivity. Phenomenology and theoretical   | miconductors, ins                      | sulators, and met                       | als; classica                               | al and quantum theories of ma                                    |                          |                                    |                        |                  |
| A&S     | PHYS  | PHYS                           | 7403  | Contemporary Topics in Condensed Matter  | Lecture                                | 3                                       | 9   | materials.   | N                        | G50                                |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE D         |       | Physics GEC1: A-F REQUISITE: Background and introduction to current research a several instructors, according to their area of exper   |  | condensed matte                         | physics. T                                  | Topics include both experimen                                    | ital and theo            | retical aspect                     | s of these areas. Cou  | ırse taught by   |
| A&S     | PHYS  | PHYS<br>ELIGIBLE G<br>COURSE D |       | The Physics of Nanostructures  GEC1: A-F REQUISITE:  Covers selected topics of the physics of semicondi tunneling, Coulomb blockade, conductance formali   |  |   |   |  |                          |                                    |                        |                  |
| 4.00    | DUIVO | D111/0                         |       | orbit interaction and spin phenomena in semicondu  | uctor nanostructi                      | ures, including tra                     |   |  |                          |                                    |                        | •                |
| A&S     | PHYS  | PHYS ELIGIBLE G COURSE D       |       | Physics of Amorphous Materials GEC1: A-F REQUISITE: An advanced course surveying aspects of disorder comparisons to experiments probing structure, suc discussed. Methods for creating computer models vibrations of amorphous materials, atomic and cha | h as diffraction a<br>are covered in d | and nuclear mag<br>letail, along with o | nulation and<br>netic resona<br>ase studies | ance. Classical liquids and the<br>of particular systems. Theory | phenomen<br>of electroni | ology of glass<br>ic structure, in | ses and the glass tran | sition is        |
| A&S     | PHYS  | PHYS                           | 7461  | Methods in Condensed Matter Theory   | Lecture                                | 3                                       | 0   | , ,  | N                        | G50                                |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE D         |       | GEC1: A-F REQUISITE:<br>Selected theoretical and/or computational methods<br>molecular dynamics, Monte Carlo techniques, pert<br>quantum liquids, strongly correlated materials, glas  | urbative renorma                       | alization group me                      |   |  |                          |                                    |                        |                  |

| A&S PHYS PHYS 7501 Particles and Nuclei 1 Lecture 4 0 N G50  ELIGIBLE GRADES: COURSE DESC: Experimental and basic theoretical aspects of nuclear physics. Topics covered will include: overview of basic nuclear models of light and heavy nuclei, nuclear inclusion of residual interactions, collective modes of motions, deformations of nuclei. Also covers nuclear physics at extremes of stability and/or nuclear astrop N G50  ELIGIBLE GRADES: COURSE DESC: Experimental and basic theoretical aspects of Particle Physics. Topics covered will include: Relativistic kinematics, Symmetry properties, Bound states (mes Feynman calculus, Quantum Electrodynamic, Electrodynamics and Chromodynamics of quarks, weak interactions and electroweak unification and gauge theoretical physics and/or relativistic heavy-ion physics will also be covered.  A&S PHYS PHYS 7511 ELIGIBLE GRADES: COURSE DESC: Applied Nuclear Physics Lecture 3 0 N G50  GEC1: A-F REQUISITE: Acquaints the student with the most important aspects of nuclear technologies: nuclear power, isotope production, nuclear medicine, industrial applications, and the required tools to achieve a good understanding of these subjects are: understanding of passage of particles through matter, accelerator technology, beaml data (cross sections, masses, structure data). The class would be required for the 'Applied Nuclear Physics' M.Sc. degree, and it would be recommended for an or Ph.D. degree in nuclear or particle physics.  Contemporary Nuclear Theory: The Study of Lecture 3 0 N G50  Strongly-interacting Matter  ELIGIBLE GRADES: GEC1: A-F REQUISITE:   |  |
|--|--|
| A&S PHYS PHYS 7501 Particles and Nuclei 1 Lecture 4 0 N G50  ELIGIBLE GRADES: COURSE DESC: Experimental and basic theoretical aspects of nuclear physics. Topics covered will include: overview of basic nuclear models of light and heavy nuclei, nuclear inclusion of residual interactions, collective modes of motions, deformations of nuclei. Also covers nuclear physics at extremes of stability and/or nuclear astrop N G50  ELIGIBLE GRADES: COURSE DESC: Experimental and basic theoretical aspects of Particle Physics. Topics covered will include: Relativistic kinematics, Symmetry properties, Bound states (mes Feynman calculus, Quantum Electrodynamic, Electrodynamics and Chromodynamics of quarks, weak interactions and electroweak unification and gauge theoretical physics and/or relativistic heavy-ion physics will also be covered.  A&S PHYS PHYS 7511 ELIGIBLE GRADES: COURSE DESC: Applied Nuclear Physics Lecture 3 0 N G50  GEC1: A-F REQUISITE: Acquaints the student with the most important aspects of nuclear technologies: nuclear power, isotope production, nuclear medicine, industrial applications, and the required tools to achieve a good understanding of these subjects are: understanding of passage of particles through matter, accelerator technology, beaml data (cross sections, masses, structure data). The class would be required for the 'Applied Nuclear Physics' M.Sc. degree, and it would be recommended for an or Ph.D. degree in nuclear or particle physics.  A&S PHYS PHYS 7561 Contemporary Nuclear Theory: The Study of Lecture 3 0 N G50  Strongly-interacting Matter  ELIGIBLE GRADES: GEC1: A-F REQUISITE:  COURSE DESC: Contemporary Nuclear Theory: The Study of Lecture 3 0 N G50  | rn Options Majors Set Asid                             |
| ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: Experimental and basic theoretical aspects of nuclear physics. Topics covered will include: overview of basic nuclear models of light and heavy nuclei, nuclear inclusion of residual interactions, collective modes of motions, deformations of nuclei. Also covers nuclear physics at extremes of stability and/or nuclear astrop  PHYS 7502 ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC:  PHYS PHYS 7511 ELIGIBLE GRADES: COURSE DESC: COURSE | 0  |
| A&S PHYS PHYS 7502 ELIGIBLE GRADES: COURSE DESC:  BELIGIBLE GRADES: COURSE DESC:  COURSE DESC:  A&S PHYS PHYS 7511 ELIGIBLE GRADES: COURSE DESC:  BEXPERIMENTAL Applied Nuclear Physics  COURSE DESC:  COURSE DESC:  APPLICATION Applied Nuclear Physics  COURSE DESC:  COURSE DESC:  COURSE DESC:  APPLICATION Applied Nuclear Physics  COURSE DESC:  COURSE DESC:  APPLICATION Applied Nuclear Physics  COURSE DESC:  Applied Nuclear Physics  COURSE DESC:  Applied Nuclear Physics  COURSE DESC:  Applied Nuclear Physics  Acquaints the student with the most important aspects of nuclear technologies: nuclear power, isotope production, nuclear medicine, industrial applications, and the class would be required for the 'Applied Nuclear Physics' M.Sc. degree, and it would be recommended for an or Ph.D. degree in nuclear or particle physics.  Contemporary Nuclear Theory: The Study of Lecture 3 0 N G50  Strongly-interacting Matter  ELIGIBLE GRADES:  ELIGIBLE GRADES:  COURSE DESC:  COURSE DESC:  COURSE DESC:  Applied Nuclear Physics M.Sc. degree, and it would be recommended for an or Ph.D. degree in nuclear or particle physics.  Contemporary Nuclear Theory: The Study of Lecture 3 0 N G50  Strongly-interacting Matter  ELIGIBLE GRADES:  GEC1: A-F REQUISITE:   | mean-field theory,                                     |
| ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC:  Experimental and basic theoretical aspects of Particle Physics. Topics covered will include: Relativistic kinematics, Symmetry properties, Bound states (mess Feynman calculus, Quantum Electrodynamic, Electrodynamics and Chromodynamics of quarks, weak interactions and electroweak unification and gauge the neutrino physics and/or relativistic heavy-ion physics will also be covered.  Applied Nuclear Physics COURSE DESC: COURSE D | 0  |
| ELIGIBLE GRADES: COURSE DESC: Acquaints the student with the most important aspects of nuclear technologies: nuclear power, isotope production, nuclear medicine, industrial applications, and The required tools to achieve a good understanding of these subjects are: understanding of passage of particles through matter, accelerator technology, beamly data (cross sections, masses, structure data). The class would be required for the 'Applied Nuclear Physics' M.Sc. degree, and it would be recommended for an or Ph.D. degree in nuclear or particle physics.  A&S PHYS PHYS 7561 Contemporary Nuclear Theory: The Study of Lecture 3 0 N G50 Strongly-interacting Matter ELIGIBLE GRADES: GEC1: A-F REQUISITE:  | on and baryons),                                       |
| Acquaints the student with the most important aspects of nuclear technologies: nuclear power, isotope production, nuclear medicine, industrial applications, and The required tools to achieve a good understanding of these subjects are: understanding of passage of particles through matter, accelerator technology, beamly data (cross sections, masses, structure data). The class would be required for the 'Applied Nuclear Physics' M.Sc. degree, and it would be recommended for an or Ph.D. degree in nuclear or particle physics.  A&S PHYS PHYS 7561  Contemporary Nuclear Theory: The Study of Lecture 3 0 N G50  Strongly-interacting Matter  ELIGIBLE GRADES: GEC1: A-F REQUISITE:   | 0  |
| Strongly-interacting Matter  ELIGIBLE GRADES: GEC1: A-F REQUISITE:   | ne optics, and nuclear                                 |
| ELIGIBLE GRADES: GEC1: Á-F REQUISITE:  | 0  |
| COURSE DESC: Theoretical topics in contemporary nuclear physics. Emphasis will be on giving students calculations to complete which promote understanding of issues at the research. Areas to be discussed may include: lattice QCD, models of hadron structure, the nucleon-nucleon interaction, ab initio calculations of light nuclei, the of hadrons and light nuclei, factorization in QCD, parton distrbution functions, modification of pdfs in the nuclear environment, predictions for heavy-ion collision interacting matter at high densities and temperatures.   | electromagnetic structure<br>s, properties of strongly |
| A&S PHYS PHYS 7562 Particle Theory Lecture 2 0 N G50   | 0  |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE:  COURSE DESC: Discussion of current topics at the frontiers of particle theory, with an emphasis on performing calculations which promote understanding. Topics covered may i gauge theory, the Standard Model, Field Theories on a Lattice, Supersymmetry, and Introductory String Theory.  | nclude: non-Abelian                                    |
| A&S PHYS PHYS 7601 Nonlinear Science Lecture 3 0 N G50   | 0  |
| ELIGIBLE GRADES: COURSE DESC: Introduces the students in the basic concepts and theoretical foundations of nonlinear science. Examples will be drawn from various disciplines, including physical includes an introduction into bifurcation theory, chaos theory, synchronization phenomena, dynamic instabilities, self-organization, and pattern formation in spar Combines lectures, demonstrations and computational exercises using conventional software and will be team-taught.  | ially distributed systems.                             |
| A&S PHYS PHYS 8001 Colloquium Lecture 1 99 N G50   | 0  |
| ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR  |  |
| COURSE DESC: Presentations of original research and topics of current interest by experts in their fields. All graduate students are required to attend the presentations.   |  |
| A&S PHYS PHYS 8011 Seminar Seminar 1 99 N G50  | 0  |
| ELIGIBLE GRADES: GEC4: A-F, REQUISITE:<br>CR, PR   |  |
| COURSE DESC: In depth study and investigation of specific topics related to research areas in the department.  |  |
| A&S PHYS PHYS 8101 Problems in Teaching College Physics Practicum 1 to 2 30 N G50  | 0  |
| ELIGIBLE GRADES: GEC3: A-F, REQUISITE:   |  |
| COURSE DESC: Exploration of different issues related to teaching physics at the college level. Topics may include: an introduction to physics education research, the use of techniques of a faculty member at different types of institutions.  | 0,   |
| A&S PHYS PHYS 8101 Problems in Teaching College Physics Seminar 1 to 2 30 N G50  | 0  |
| ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR  |  |
| COURSE DESC: Exploration of different issues related to teaching physics at the college level. Topics may include: an introduction to physics education research, the use of tec physics, practical issues in teaching large lecture courses, and the responsibilities of a faculty member at different types of institutions.   | inology in teaching                                    |
| A&S PHYS PHYS 8201 Research Seminar in Astrophysics Seminar 1 to 4 99 N G50  | 0  |
| ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR. PR  |  |
| COURSE DESC: Addresses current topics in astrophysics, and provides a forum for presentations by local and visiting researchers.   |  |

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| College | Dept   | Subj                   | Cat #   | Title  | Component                         | Cred Hours       | Hours                 | General Education              | Perm            | Level          | eLearn Options           | Majors Set Aside |
| A&S     | PHYS   | PHYS                   | 8301    | Research Seminar Biophysics  | Seminar                           | 1 to 4           | 99                    |                                | N               | G50            |                          | 0                |
|         |        | ELIGIBLE (             | GRADES: | GEC4: A-F, REQUISITE:<br>CR. PR  |                                   |                  |                       |                                |                 |                |                          |                  |
|         |        | COURSE [               | DESC:   | Intensive study of selected subjects in biophysics   |                                   |                  |                       |                                |                 |                |                          |                  |
|         |        |                        |         | Subjects of seminars are chosen by students add<br>Journal, Physical Review Letters.                   | vised by faculty and              | •                |                       | ent publications in high-ranke | •               | ,              | Science, PNAS, Biop      | ,                |
| A&S     | PHYS   | PHYS                   | 8401    | Research Seminar in Condensed Matter<br>Physics  | Seminar                           | 1 to 4           | 99                    |                                | N               | G50            |                          | 0                |
|         |        | ELIGIBLE (             | GRADES: | GEC4: A-F, REQUISITE:<br>CR, PR  |                                   |                  |                       |                                |                 |                |                          |                  |
|         |        | COURSE [               | DESC:   | Intensive study of selected topics in condensed r  | matter physics via i              | research semina  | ars by renow          | ned scholars on forefront ar   | eas of researc  | ch.            |                          |                  |
| A&S     | PHYS   | PHYS                   | 8501    | Research Seminar in Nuclear and Particle<br>Physics and Journal Club                                   | Seminar                           | 1 to 4           | 99                    |                                | N               | G50            |                          | 0                |
|         |        | ELIGIBLE (             | GRADES: | GEC4: A-F, REQUISITE:<br>CR. PR  |                                   |                  |                       |                                |                 |                |                          |                  |
|         |        | COURSE D               | DESC:   | Consists of presentations of original research an  | d topics of current               | interest by expe | rts in the fie        | lds pertaining to nuclear and  | particle physic | cs. Journal cl | ub where graduate st     | udents           |
|         |        |                        |         | present and discuss selected refereed scholarly physics are required to attend.                        |                                   |                  |                       |                                |                 |                |                          |                  |
|         |        |                        |         | First year graduate students enrolled in this class research articles. Because of their reduced partic |                                   |                  |                       |                                | t-year graduat  | te students ar | re not expected to pre   | esent            |
| A&S     | PHYS   | PHYS                   | 8900    | Special Topics in Physics and Astronomy  | Lecture                           | 1 to 3           | 12                    | •                              | N               | G50            |                          | 0                |
|         |        | ELIGIBLE (             |         | GEC1: A-F REQUISITE:   | -4                                | -4               |                       |                                |                 |                |                          |                  |
| A&S     | PHYS   | PHYS                   | 8940    | Lectures on special topics, often related to currer  Special Study                                     | nt research condu                 | cted in the depa | rtment.<br>990        |                                | N               | G50            |                          | 0                |
| Aug     | 11110  | ELIGIBLE (             |         | GEC4: A-F, REQUISITE:<br>CR. PR  | researon                          | 1 10 10          | 330                   |                                |                 | 000            |                          | O                |
|         |        | COURSE [               | DESC:   | Supervised individual study in preparation for res   | search at doctoral l              | evel.            |                       |                                |                 |                |                          |                  |
| A&S     | PHYS   | PHYS                   | 8950    | <b>Doctoral Research and Dissertation</b>  | Thesis                            | 1 to 15          | 990                   |                                | N               | G50            |                          | 0                |
|         |        | ELIGIBLE (             |         | GEC4: A-F, REQUISITE:<br>CR, PR  |                                   |                  |                       |                                |                 |                |                          |                  |
|         |        | COURSE D               |         | Supervised individual research activities in the ar  |                                   |                  | _                     |                                |                 |                |                          |                  |
| A&S     | PHYS   | PSC                    | 1000    | Survey of Astronomy GEC1: A-F REQUISITE:   | Lecture                           | 3                | 0                     | 2NS                            | N               | U10            |                          | 0                |
|         |        | ELIGIBLE (<br>COURSE I |         | General introduction to astronomy, with emphasi matter, black holes, the "Big Bang" theory, and the    |                                   |                  |                       |                                |                 |                |                          |                  |
| A&S     | PHYS   | PSC                    | 1001    | Moons and Planets: The Solar System  | Lecture                           | 3                | 0                     | 2NS                            | N               | U10            |                          | 0                |
|         |        | ELIGIBLE (             |         |  | rith basic algebra a              |                  |                       |                                |                 |                |                          |                  |
|         |        | COURSE [               | DESC:   | General introduction to astronomy, with emphasi<br>surfaces, interiors, and atmospheres of the plane   |                                   |                  |                       |                                |                 |                |                          | n, the           |
| A&S     | PHYS   | PSC                    | 1010    | Physical World   | Lecture                           | 3                | 0                     | 2NS                            | N               | U10            | CORRESPOND               | 0                |
|         |        | ELIGIBLE (             |         | -  | not PSC 1011                      |                  |                       |                                |                 |                |                          |                  |
|         |        | COURSE [               | DESC:   | Designed for nonscience majors. Fundamental in phenomena.  | deas of measureme                 | ent, motion, ene | rgy, electrici        | ity and magnetism, heat, ator  | mic and nuclea  | ar physics. In | troduction to relativity | and quantum      |
| A&S     | PHYS   | PSC                    | 1011    | Physical World   | Laboratory                        | 4                | 0                     | 2NS                            | N               | U10            |                          | 0                |
|         |        | ELIGIBLE (             |         | GEC1: A-F REQUISITE: WARNING: Designed for nonscience majors. Fundamental id                           | not PSC 1010<br>deas of measureme | ent, motion, ene | rgy, electrici        | ity and magnetism, heat, ator  | mic and nuclea  | ar physics. In | troduction to relativity | and quantum      |
| 406     | DI D.C |                        |         | phenomena.   | 1                                 |                  |                       | 0110                           |                 | 1140           | -                        | 0                |
| A&S     | PHYS   | PSC                    | 1011    | Physical World   | Lecture                           | 4                | 0                     | 2NS                            | N               | U10            |                          | 0                |
|         |        | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: WARNING: Designed for nonscience majors. Fundamental ic phenomena.                | not PSC 1010<br>deas of measureme | ent, motion, ene | rgy, electrici        | ity and magnetism, heat, ator  | mic and nuclea  | ar physics. In | troduction to relativity | and quantum      |

|         |      |                          |       |   |   | ,                                     | Repeat                      |  |                                  | Subsidy                         |                          |                  |
|---------|------|--------------------------|-------|---|---|---------------------------------------|-----------------------------|--|----------------------------------|---------------------------------|--------------------------|------------------|
| College | Dept | Subj                     | Cat # | Title   | Component   | Cred Hours                            | Hours                       | General Education  | Perm                             | Level                           | eLearn Options           | Majors Set Aside |
| A&S     | PHYS | PSC                      | 1050  | Color, Light, and Sound   | Lecture   | 3                                     | 0                           | 2NS  | N                                | U10                             | CORRESPOND               | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |       | GEC1: A-F REQUISITE: WARNING<br>Designed for nonscience majors. Physical nature<br>instruments, acoustics, optical systems, percep  |   |                                       | nission, abs                | sorption, reflection, interferer                                 | nce, and reson                   | nance. Applic                   | cations include analysis | s of musical     |
| A&S     | PHYS | PSC                      | 1051  | Color, Light, and Sound   | Laboratory  | 4                                     | 0                           | 2NS  | N                                | U10                             |                          | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |       | GEC1: A-F REQUISITE: WARNING Designed for nonscience majors. Physical nature instruments, acoustics, optical systems, perceptions.  |   |                                       | nission, abs                | sorption, reflection, interferer                                 | nce, and reson                   | nance. Applic                   | cations include analysis | s of musical     |
| A&S     | PHYS | PSC                      | 1051  | Color, Light, and Sound   | Lecture   | 4                                     | 0                           | 2NS  | N                                | U10                             |                          | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |       | GEC1: A-F REQUISITE: WARNING<br>Designed for nonscience majors. Physical nature<br>instruments, acoustics, optical systems, percep  |   |                                       | nission, abs                | sorption, reflection, interferer                                 | nce, and reson                   | nance. Applic                   | cations include analysis | s of musical     |
| A&S     | PHYS | PSC                      | 1110  | The Metric System   | Lecture   | 1                                     | 0                           |  | N                                | U10                             |                          | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE | -     | GEC1: A-F REQUISITE:<br>Introduction to International (Metric) System of offered on Athens campus.  | Units (SI). Topics ind  | clude: history of                     | and rational                | le for SI; SI and its rules for u                                | use; metric coi                  | mputation ar                    | nd conversion techniqu   | es. Not          |
| A&S     | PHYS | PSC                      | 1310  | Nano-Science and Technology   | Lecture   | 3                                     | 0                           | 2NS  | N                                | U10                             |                          | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |       | GEC1: A-F REQUISITE:<br>Introductory course covering an overview of the<br>nanoscale, fabrication methods that yield nanos  |   |                                       |                             |  |                                  |                                 | vs probing systems on    | the              |
| A&S     | PHYS | PSC                      | 1350  | Energy in a Modern World  | Lecture   | 3                                     | 0                           | 2AS  | N                                | U30                             |                          | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |       | GEC1: A-F REQUISITE: Tier I Quan<br>Introduces students to the science of energy pre-<br>efficiency. Various energy sources will be inves-<br>teaching method is primarily through exposition<br>their abilities in quantitative and qualitative anal | oduction, use and th<br>tigated and their use<br>of concepts, the and | and impact disc                       | cussed. The                 | sources discussed may inc  | lude: solar; for                 | ssil fuel; nuc                  | lear; wind; hydro, biom  | ass. The         |
| A&S     | PHYS | PSC                      | 1400  | Observational Astronomy Laboratory  | Laboratory  | 1                                     | 0                           | 2NS  | N                                | U30                             |                          | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |       | GEC1: A-F REQUISITE:<br>Experience with telescopes and locating stars, peclipses and comets. Should be taken as ASTR  |   | ky objects in the                     | night sky. A                | Also covers major constellation                                  | ons, seasonal                    | variations, lu                  | unar cycles, and, when   | appropriate,     |
| A&S     | PHYS | PSC                      | 2050  | Life on Other Worlds?   | Lecture   | 3                                     | 0                           | 2NS  | N                                | U10                             |                          | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |       | GEC1: A-F REQUISITE: 4 Hours in An exploration of ideas relating to the possibility course begins by considering our planet's formation of the Earth and the Universe and the physical we know about extrasolar planets.                              | ation and the condition   | where in the universe ons which may h | ave led to I                | ife appearing here, then mov                                     | es outward. S                    | Students will                   | learn the scientific bas | is of the age    |
| A&S     | PHYS | PSC                      | 2900  | Special Topics in Physical Science  | Lecture   | 1 to 15                               | 999                         |  | N                                | U30                             |                          | 0                |
|         |      | ELIGIBLE GI              |       | GEC3: A-F, REQUISITE: CR Specific course content will vary with offering.   |   |                                       |                             |  |                                  |                                 |                          |                  |
| A&S     | PHYS | PSC                      | 5100  | Preparing Science Projects for the Classroo   | m Seminar   | 3                                     | 0                           |  | N                                | G50                             |                          | 0                |
|         |      | ELIGIBLE GI              |       | GEC1: A-F REQUISITE:  |   |                                       | -                           |  |                                  |                                 |                          | •                |
|         |      | COURSE DE                | ESC:  | This course gives science education teachers d<br>students. Students in this course learn to practic<br>skills to produce primary scientific research for<br>protocols and controls, data collection, interpret                                       | ce science by collect<br>science fair projects.                       | ting and analyzir<br>Topics include   | ng experime<br>the creation | ental data to solve a self-gen<br>n of science project ideas and | erated scientif<br>d hypotheses, | fic question.<br>literature res | Students will be able to | apply these      |

|         |      |                          |       |   |  |  | Repeat  |   |  | Subsidy  |  |                               |
|---------|------|--------------------------|-------|---|--|--|---|---|--|--|--|-------------------------------|
| College | Dept | Subj                     | Cat # | Title   | Component  | Cred Hours   | Hours   | General Education   | Perm                                     | Level  | eLearn Options   | Majors Set Aside              |
| A&S     | PHYS | Т3                       | 4151  | Entropy and Human Activity  | Lecture  | 3  | 0   | 3   | N  | U30  |  | 0                             |
|         |      | ELIGIBLE GF<br>COURSE DE |       | GEC1: A-F REQUISITE: Sr only Examines the application of the concept of entropy t viewpoints and patterns of inquiry of several disciplir "increasing entropy"). Several topics in the physical increasing exponentially. Burning fossil fuels creates available to future generations. Can we expect solar physical principles sensibly be generalized so far? T | nes. Energy is consciences are press toxic byproductor or nuclear power. | onserved, but mesented in some ts and accelerate to "save the co | ost physical<br>detail to pro<br>es global wa<br>lay?" Should | I processes transform available<br>ovide adequate technical backg<br>arming. Extractive industries (e.<br>d humanity change priorities to r | energy into<br>round. Wo<br>g., agricult | o forms less re<br>rld population<br>ure and minin | eadily available (there<br>and per capita consu<br>g) reduce the natural | by<br>mption are<br>resources |
| A&S     | PHYS | T3                       | 4155  | Music Instruments and Physics   | Lecture  | 3  | 0   | 3   | N  | U30  |  | 0                             |
|         |      | ELIGIBLE GF<br>COURSE DE | _     | GEC1: A-F REQUISITE: Review of the basic physical principles of sound prodeveloped in the first part of the course. Modern instruments based on calculations made in class. The   | trument size, sha  | ape and constru  | ction materi  | ials are explored. In the second  |  |  |  |                               |

| ollege | Dept | Subj                            | Cat #               | Title   | Component                               | Cred Hours                           | Repeat<br>Hours   | General Education  | Perm                           | Subsidy<br>Level                 | eLearn Options                                   | Majors Set Asio          |
|--------|------|---------------------------------|---------------------|---|---|--------------------------------------|-------------------|--|--------------------------------|----------------------------------|--|--------------------------|
| &S     | POLS | POCO<br>ELIGIBLE G<br>COURSE DE |                     | Introduction to Political Communication GEC1: A-F REQUISITE: Overview of the realm of political communication, the process, an investigation of those involved in that p  |   |                                      |                   |  |                                |                                  |  | 0<br>an political        |
| &S     | POLS | POCO                            | 2900                | Special Topics in Political Communication   | Lecture                                 | 1 to 15                              | 999               |  | N                              | U10                              |  | 0                        |
|        |      | ELIGIBLE G                      |                     | GEC3: A-F, REQUISITE:<br>CR   |   |                                      |                   |  |                                |                                  |  |                          |
| kS     | POLS | COURSE DE<br>POCO<br>ELIGIBLE G | 4010                | , , , , , , , , , , , , , , , , , , ,   | Lecture uired and POCC                  | 3<br>2010                            | 0                 |  | 1                              | U30                              |  | 0                        |
|        |      | COURSE DE                       | ESC:                | PR<br>Senior-level research course investigating selected   | aspects of politic                      | cal communication                    | on.               |  |                                |                                  |  |                          |
| &S     | POLS | POCO<br>ELIGIBLE G              |                     | Special Topics in Political Communication GEC3: A-F, REQUISITE: CR  | Lecture                                 | 1 to 15                              | 999               |  | N                              | U30                              |  | 0                        |
| S      | POLS | COURSE DE                       | ESC:<br>1010        | Specific course content will vary with offering.  Politics in the United States   | Lecture                                 | 3                                    | 0                 | 2SS  | N                              | U10                              | CORRESPOND                                       | 75                       |
| .5     | FOLS | ELIGIBLE G<br>COURSE DE         | RADES:              | GEC1: A-F REQUISITE: Examines the role of citizenship, participation, and   |   |                                      | -                 |  | IN                             | 010                              | CORRESPOND                                       | 15                       |
| S      | POLS | POLS                            | 1010A               | Honors Experience: Politics in the US   | Ind Study                               | 0                                    | 0                 |  | N                              | U10                              |  | 0                        |
|        |      | ELIGIBLE G                      |                     | •   | ncurrent and stud                       | dent in the OHIC                     | Honors pro        | gram   |                                |                                  |  |                          |
| S      | POLS | POLS                            | 1500                | Themes in Global Politics   | Lecture                                 | 3                                    | 0                 | 2SS  | N                              | U10                              |  | 75                       |
|        |      | ELIGIBLE G<br>COURSE DE         |                     | GEC1: A-F REQUISITE:<br>Each class has anchoring theme or set of themes re  | elated to global p                      | olitics, such as,                    | but not limit     | ed to, norms, justice, power                                 | r, conflict and                | cooperation,                     | globalization and deve                           | elopment.                |
| S      | POLS | POLS                            | 1600                | Engaging Politics   | Lecture                                 | 3                                    | 0                 | 2SS  | N                              | U10                              |  | 50                       |
|        |      | ELIGIBLE G<br>COURSE DI         |                     | GEC1: A-F REQUISITE: Course begins by giving students an introduction to science. As the course continues, students will spe and struggles in the U.S. and globally.  |   |                                      |                   |  |                                |                                  |  |                          |
| S      | POLS | POLS ELIGIBLE G COURSE DE       |                     | American Politics, Policy, and Administration GEC1: A-F REQUISITE: Introduction to American politics, policy, and adminidichotomy, political factors such as political party arimplement public policies that political decision make policy implementation. Surveys the historical developmentation. | nd public opinion<br>ters enact. During | significantly dor<br>g recent decade | ninate the e      | ntire phase of policy formula<br>ental bureaucracies have be | ation. Governr<br>en more heav | nental bureat<br>ily involved in | ucracies are supposed<br>n policy formulation as | to faithfully<br>well as |
| S      | POLS | POLS<br>ELIGIBLE G              | _                   | The Politics of Law GEC1: A-F REQUISITE: One 1000-leve  |   | 3                                    | 0                 | 2SS  | N                              | U30                              |  | 50                       |
| 3      | POLS | COURSE DE                       | ESC:<br><b>2300</b> | Introduces the study of law as a political process wi<br>Democracies and Dictatorships Around the   | th special empha<br>Lecture             | asis on courts, le<br>3              | gal ideologi<br>0 | es, violence, and the mobili<br>2SS                          | zation of rights<br>N          | s claims in so<br>U30            | cial and political confli                        | ct.<br>25                |
| ,      | FOL3 | ELIGIBLE G<br>COURSE DE         | RADES:              | World GEC1: A-F REQUISITE: Introduction to dynamics, structures, and comparison   |   | -                                    | Ü                 |  | IN                             | 030                              |  | 20                       |
| S      | POLS | POLS<br>ELIGIBLE G<br>COURSE DE |                     | International Relations GEC1: A-F REQUISITE: Introduction to key themes and approaches in the s system.   | Lecture<br>tudy of internatio           | 3<br>nal relations. As               | 0<br>sesses the   | 2SS<br>major forces and constraint                           | N<br>s affecting sta           | U30<br>te and non-st             | ate actors in the interr                         | 50<br>national           |

|         |       |                        |          |  |   | SORTED B  | Y College, Dep                           | artment/Sch                          |                   | [  |                  |                  |                           |                  |
|---------|-------|------------------------|----------|--|---|---|--|--------------------------------------|-------------------|--|------------------|------------------|---------------------------|------------------|
| College | Dept  | Subj                   | Cat #    | Title  |   |   | Component                                | Cred Hours                           | Repeat<br>Hours   | General Education  | Perm             | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| A&S     | POLS  | POLS                   | 2700     | Introduction to                              | Political Theory                          | ,   | Lecture                                  | 3                                    | 0                 | 2SS  | N                | U30              |                           | 75               |
|         |       | ELIGIBLE G             | RADES:   | GEC1: A-F                                    | REQUISITE:                                |   |  |                                      |                   |  |                  |                  |                           |                  |
|         |       | COURSE D               | ESC:     |  | nge of the canonic<br>to assess the prob  |   |  | political thought                    | . Uses the o      | contemporary context of pol  | itical struggles | for equality,    | community, and justic     | e as a lens      |
| A&S     | POLS  | POLS                   | 2800     |  | itics: Applied Sta<br>Public, and Intern  |   | Laboratory                               | 3                                    | 0                 | 1M   | N                | U30              |                           | 0                |
|         |       | ELIGIBLE G             | RADES:   | GEC1: A-F                                    | REQUISITE:                                |   | nt Level 1 or high                       | er or (MATH D0                       | 04 or MATH        | D005) and (Warning: Not  | GEOG 2710)       |                  |                           |                  |
|         |       | COURSE D               | ESC:     | applied statistic<br>test hypotheses         | s. The course constant                    | vers how to organi<br>Il world. Using ap                      | ze data for analy<br>propriate statistic | sis, describe dat<br>al software and | a using me        | ses, and policy outcomes in<br>asures of central tendency<br>ology, students analyze, into | and dispersior   | n, and use and   | d interpret inferential s | statistics to    |
| A 9 C   | POLS  | DOL C                  | 2000     | •  | dia, government a                         | •   | •  | c and internation                    | nai attairs.<br>0 | 1M   | N                | U30              |                           | 0                |
| A&S     | POLS  | POLS                   | 2800     |  | itics: Applied Sta<br>Public. and Interr  |   | Lecture                                  | 3                                    | U                 | TIVI   | IN               | 030              |                           | U                |
|         |       | ELIGIBLE G             | RADES:   | GEC1: A-F                                    | REQUISITE:                                |   | nt Level 1 or high                       | er or (MATH D0                       | 04 or MATH        | D005) and (Warning: Not  | GEOG 2710)       |                  |                           |                  |
|         |       | COURSE D               | ESC:     |  |   |   |  |                                      |                   | ses, and policy outcomes i   |                  |                  |                           |                  |
|         |       |                        |          |  |   |   |  |                                      |                   | asures of central tendency   |                  |                  |                           |                  |
|         |       |                        |          |  | s about the politica<br>dia, government a |   |  |                                      |                   | ology, students analyze, int   | erpret, and pre  | esent data fro   | m a variety of sources    | sincluding       |
| A&S     | POLS  | POLS                   | 2900     | •  | s in Political Scie                       | •   | Lecture                                  | 1 to 15                              | 999               |  | N                | U30              |                           | 0                |
| 7100    | . 020 | ELIGIBLE G             |          | GEC3: A-F,                                   | REQUISITE:                                | 1100  | Lootaro                                  | 1 10 10                              | 000               |  | • • •            | 000              |                           | · ·              |
|         |       | LLIOIDLL C             | JIVIDEO. | CR CR  | REGOIOTTE.                                |   |  |                                      |                   |  |                  |                  |                           |                  |
|         |       | COURSE D               | ESC:     | Specific course                              | content will vary                         | with offering.  |  |                                      |                   |  |                  |                  |                           |                  |
| A&S     | POLS  | POLS                   | 2970T    | Political Scien<br>Year                      | ce Non-Thesis T                           | utorial First   | Tutorial                                 | 1 to 15                              | 15                |  | N                | U30              |                           | 0                |
|         |       | ELIGIBLE G             | GRADES:  | GEC4: A-F,<br>CR, PR                         | REQUISITE:                                | HTC   |  |                                      |                   |  |                  |                  |                           |                  |
|         |       | COURSE D               | ESC:     |  | on topics in politic                      | al science.   |  |                                      |                   |  |                  |                  |                           |                  |
| A&S     | POLS  | POLS                   | 2971T    | Political Scien                              | ce Non-Thesis T                           | utorial   | Tutorial                                 | 1 to 15                              | 15                |  | N                | U30              |                           | 0                |
|         |       | ELIGIBLE G             | GRADES:  | GEC4: A-F,<br>CR. PR                         | REQUISITE:                                | HTC   |  |                                      |                   |  |                  |                  |                           |                  |
|         |       | COURSE D               | ESC:     | Honors tutorial                              | on topics in politic                      | al science.   |  |                                      |                   |  |                  |                  |                           |                  |
| A&S     | POLS  | POLS                   | 2980T    | Political Scien                              | ce Non-Thesis T                           | utorial   | Tutorial                                 | 1 to 15                              | 15                |  | N                | U30              |                           | 0                |
|         |       | ELIGIBLE G             | GRADES:  | GEC4: A-F,<br>CR, PR                         | REQUISITE:                                | HTC   |  |                                      |                   |  |                  |                  |                           |                  |
|         |       | COURSE D               | ESC:     | Honors tutorial                              | on topics in politic                      | al science.   |  |                                      |                   |  |                  |                  |                           |                  |
| A&S     | POLS  | POLS                   | 2981T    | Political Scien                              | ce Non-Thesis T                           | utorial   | Tutorial                                 | 1 to 15                              | 15                |  | N                | U30              |                           | 0                |
|         |       | ELIGIBLE G             | SRADES:  | GEC4: A-F,<br>CR, PR                         | REQUISITE:                                | HTC   |  |                                      |                   |  |                  |                  |                           |                  |
|         |       | COURSE D               | ESC:     | Honors tutorial                              | on topics in politic                      | al science.   |  |                                      |                   |  |                  |                  |                           |                  |
| A&S     | POLS  | POLS                   | 3040     | State Politics                               |   |   | Lecture                                  | 3                                    | 0                 |  | N                | U30              |                           | 0                |
|         |       | ELIGIBLE C<br>COURSE D |          | GEC1: A-F<br>Comparative a                   | REQUISITE:<br>nalysis of state pol        | POLS 1010 or itical systems. En                               |  | ure and process                      | of policy m       | aking of states within federa  | al context.      |                  |                           |                  |
| A&S     | POLS  | POLS                   | 3050J    | Writing on Pol                               | itical Science To                         | pics  | Seminar                                  | 3                                    | 0                 | 1J   | N                | U30              |                           | 75               |
|         |       | ELIGIBLE G             | RADES:   | GEC1: A-F                                    | REQUISITE:                                | 12 Hours in PC  | DLS                                      |                                      |                   |  |                  |                  |                           |                  |
|         |       | COURSE D               |          | 0  | •   | e majors. Focuses   | , ,                                      |                                      |                   | sive writing about political i   |                  |                  |                           |                  |
| A&S     | POLS  | POLS                   | 3060     | Politics of App                              |   |   | Lecture                                  | 3                                    | 0                 |  | N                | U30              |                           | 0                |
|         |       | ELIGIBLE C<br>COURSE D |          |  |   | itical patterns, and  | d political problem                      | s such as politic                    | s of poverty      | and powerlessness. Include   | des examination  | on of respons    | es to these problems      | by various       |
|         |       |                        |          | •  | nmentnational, re                         | egional, state, and   |  |                                      | _                 |  |                  |                  |                           |                  |
| A&S     | POLS  | POLS                   | 3200     | Urban Politics                               |   |   | Lecture                                  | 3                                    | 0                 |  | N                | U30              |                           | 0                |
|         |       | ELIGIBLE C<br>COURSE D |          | GEC1: A-F<br>Examines urba<br>urban growth a |   | 6 hours in POL<br>politics of urbaniza<br>and alternative urb | tion with an empl                        | hasis on urban p                     | oroblems, gl      | obalization, the structure ar  | nd functions of  | municipalitie    | s and municipal gover     | rnments,         |
|         |       |                        |          | -  | • ′                                       |   | -  |                                      |                   |  |                  |                  |                           |                  |

## SORTED BY College, Department/School, Prefix Repeat

|         |       |                              |       | SORTE  | D BY College, Dep   | partment/Sch   |  | x  |  |  |   |  |
|---------|-------|------------------------------|-------|--|---|--|--|--|--|--|---|--|
| College | Dept  | Subj                         | Cat # | Title  | Component   | Cred Hours   | Repeat<br>Hours  | General Education  | Perm   | Subsidy<br>Level   | eLearn Options  | Majors Set Aside   |
| A&S     | POLS  | POLS                         | 3230  | African American Politics in Theory and Practice   | Lecture   | 3  | 0  | 2SS  | N  | U30  |   | 0  |
|         |       | ELIGIBLE GRA<br>COURSE DES   |       | GEC1: A-F REQUISITE: 3 Hours i The course examines the experiences of Afric politics. African American politics in the post- leadership, partisan politics, and public policy defining theme of the course is an evaluation on governmental institutions and political behavior  | can Americans in the A<br>civil rights era constitut<br>making are key topics.<br>of the nature and evolu                           | tes a major par<br>The course ce   | t of the cours<br>entrally detai                               | se. African American political<br>Is the influence and presence  | mobilization a of African A  | and participat<br>mericans with                                    | ion, racial representa<br>in American political i   | tion and institutions. A                                 |
| A&S     | POLS  | POLS                         | 3520  | International Peace  | Lecture   | 3  | 0  |  | N  | U30  |   | 0  |
|         |       | ELIGIBLE GRA                 |       | GEC1: A-F REQUISITE: POLS 15 Studies conflict management and peace in bo and rules informing the theory and practice of governmental and non-governmental organiz; initiatives. Focuses on analyzing the condition   | international mediation<br>ations in these areas. (   | n, conflict mana<br>Combines conc  | gement, and<br>erns for form                                   | d the achievement of internat<br>nal diplomatic and institutiona   | ional peace; a   | and the emer   | ging role of both inter-  | =  |
| A&S     | POLS  | POLS                         | 3540  | Different Approaches to American Foreign   | Lecture   | 3  | 0  |  | N  | U30  |   | 0  |
|         |       | ELIGIBLE GRA<br>COURSE DES   |       | Policy GEC1: A-F REQUISITE: POLS 25 Analysis of different approaches and theories policies.  |   | on of American   | foreign polic  | cy. Comparison of different so   | ets of argume  | nts in support   | t of various American   | foreign  |
| A&S     | POLS  | POLS                         | 3700  | The Enlightenment and its Critics  | Lecture   | 3  | 0  |  | N  | U30  |   | 0  |
|         |       | ELIGIBLE GRA                 |       | GEC1: A-F REQUISITE: POLS 27 The western enlightenment still shapes the pathinkers central to the western enlightenment, progress and pluralism. Critical examinations postcolonial work.  | arameters of much of w<br>critically examines the   | e relationships b  | oetween pov  | ver and knowledge, individua   | I freedom and  | social and p   | olitical order, reason a  | and religion,  |
| A&S     | POLS  | POLS                         | 3750  | Politics and Film  | Lecture   | 3  | 0  |  | N  | U30  |   | 0  |
|         |       | ELIGIBLE GR.<br>COURSE DES   |       | GEC1: A-F REQUISITE: 6 Hours i<br>For many political scientists and theorists, pol<br>are the various forms of entertainment that mand film intersect and co-constitute one anoth<br>perpetuate or resist dominant societal norms.   | itics involves an ongoin<br>any times attempt to re   | present the wo   | rld around u   | s through film, music, and oth   | ner media. Ex  | amines the d   | iverse ways that politi   | ics, power,  |
| A&S     | POLS  | POLS                         | 3970T | Political Science Non-Thesis Tutorial  | Tutorial  | 1 to 15  | 15   |  | N  | U30  |   | 0  |
|         |       | ELIGIBLE GRA                 |       | GEC4: A-F, REQUISITE: HTC CR, PR Honors tutorial on topics in political science.   |   |  |  |  |  |  |   |  |
| A&S     | POLS  | POLS                         | 3980T | Political Science Non-Thesis Tutorial  | Tutorial  | 1 to 15  | 15   |  | N  | U30  |   | 0  |
|         |       | ELIGIBLE GR                  |       | GEC4: A-F, REQUISITE: HTC<br>CR, PR  |   |  |  |  |  |  |   | •  |
|         | DOI 0 | COURSE DES                   |       | Honors tutorial on topics in political science.  |   |  |  |  |  |  |   |  |
| A&S     | POLS  | POLS ELIGIBLE GRA COURSE DES |       | American Constitutional Law GEC1: A-F REQUISITE: 6 Hours i Study of the politics of American constitutiona   |   | 3<br>, of Supreme C  | 0<br>ourt cases a  | and other public documents.  | N  | U30  |   | 0  |
| A&S     | POLS  | POLS                         | 4015  | Constitutional Politics  | Lecture   | 3  | 0  |  | N  | U30  |   | 0  |
|         |       | ELIGIBLE GR.<br>COURSE DES   |       | GEC1: A-F REQUISITE: 9 Hours in The United States Constitution confers author restrain public officials in their exercise of inst challenges another in its exercise of power. To constitutional politics' serves as conflict that is excessive power and another branch does not course examines historic and recent constitutional politics. | ity on the various bran<br>itutional power to prevo<br>hose who challenge ar<br>s healthy for the Ameri<br>t challenge it, then the | ent abuse of go<br>nother may be r<br>can constitution<br>system runs in | vernment por<br>motivated by<br>nal order. The<br>to the dange | ower. In Madisonian theory, or politics or partisanship, but the system is in trouble when per of tyranny, which James M | the separation<br>hey couch the<br>public officials<br>adison define | n of powers sy<br>eir challenge<br>fail to engage<br>d as the accu | ystem works when on<br>in constitutional langu<br>e in conflict; if one bra<br>imulation of powers ir | e branch<br>lage. Hence<br>anch asserts<br>n one branch. |
| A&S     | POLS  | POLS                         | 4040  | Civil Liberties  | Lecture   | 3  | 0  |  | N  | U30  |   | 0  |
|         |       | ELIGIBLE GRA                 | ADES: | GEC1: A-F REQUISITE: POLS 22<br>A problem-based approach to U.S. civil libertion   |   |  |  |  |  |  |   |  |
|         |       |                              |       |  | Office of the LL  | niversity Begietre   |  |  |  |  |   |  |

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|         |       |                           |       |  | SORTED B                                       | Y College, De <sub>l</sub>              | partment/Sch                              |                 | (                                |              |                  |                       |                  |
|---------|-------|---------------------------|-------|--|--|---|---|-----------------|----------------------------------|--------------|------------------|-----------------------|------------------|
| College | Dept  | Subj                      | Cat # | Title  |  | Component                               | Cred Hours                                | Repeat<br>Hours | General Education                | Perm         | Subsidy<br>Level | eLearn Options        | Majors Set Aside |
| A&S     | POLS  | POLS                      | 4050  | American Political Parties   |  | Lecture                                 | 3   | 0               |                                  | N            | U30              |                       | 0                |
| 7.00    | . 020 | ELIGIBLE GR               |       | GEC1: A-F REQUISITE  | 12 Hours in PC                                 |   | · ·                                       | ŭ               |                                  | • • •        | 000              |                       | v                |
|         |       | COURSE DES                |       | Examines the growth, develope  |  |   | s in the United S                         | tates.          |                                  |              |                  |                       |                  |
| A&S     | POLS  | POLS                      | 4060  | Elections and Campaigns  |  | Lecture                                 | 3   | 0               |                                  | N            | U30              |                       | 0                |
|         |       | ELIGIBLE GR<br>COURSE DES |       | GEC1: A-F REQUISITE Examines the operation of polit  |  | S and Soph or he context of Ame         |   |                 |                                  |              |                  |                       |                  |
| A&S     | POLS  | POLS                      | 4062  | American Voting Behavior   |  | Lecture                                 | 3   | 0               |                                  | N            | U30              |                       | 50               |
|         |       | ELIGIBLE GR               |       | GEC1: A-F REQUISITE  |  |   |   |                 |                                  |              |                  |                       |                  |
|         |       | COURSE DES                | SC:   | Many studies of American elect<br>research, along with recent stud-<br>for whom to vote? One guiding<br>better assess American democ | lies that attempt to s<br>concern is the issue | stand on the sho<br>as to whether v     | ulders of these e<br>oting behavior is    | arlier works    | . Focuses on these two primar    | y questions  | : a) why do pe   | ople vote; b) how do  | they decide      |
| A&S     | POLS  | POLS                      | 4065  | Public Opinion, Political Part   | cipation, and                                  | Lecture                                 | 3   | 0               |                                  | N            | U30              |                       | 0                |
|         |       | ELIGIBLE GR<br>COURSE DES |       | Protest GEC1: A-F REQUISITE Examines the nature and conte and political participation and p  | nt of individual and i                         | mass political op                       |   |                 |                                  |              |                  | ction between politic | al opinion       |
| A&S     | POLS  | POLS                      | 4067  | Women and Politics   |  | Lecture                                 | 3   | 0               |                                  | N            | U30              |                       | 0                |
|         |       | ELIGIBLE GR<br>COURSE DES |       | GEC1: A-F REQUISITE Examines the role of gender in   |  | S or 1010 or 20 olitical life, with a   |   | the empirica    | al study of gender in politics.  |              |                  |                       |                  |
| A&S     | POLS  | POLS                      | 4070  | Strategic Decision-Making  |  | Lecture                                 | 3   | 0               | 3                                | N            | U30              |                       | 0                |
|         |       | ELIGIBLE GR<br>COURSE DES |       | GEC1: A-F REQUISITE Using a wide range of cases strategic interaction. Students  | the Cold War, resou                            | rce depletion, po                       | olitical campaigns                        | s, and legisl   |                                  | engage stu   | dents in the co  | nstruction and analy  |                  |
| A&S     | POLS  | POLS                      | 4100  | Public Policy Analysis   |  | Lecture                                 | 3   | 0               |                                  | N            | U30              |                       | 0                |
|         |       | ELIGIBLE GR<br>COURSE DES |       | GEC1: A-F REQUISITE Examines stages of policy proc   |  |   | elementation, and                         | d evaluation    | . Also discusses development     | and method   | ds of policy an  | alysis.               |                  |
| A&S     | POLS  | POLS                      | 4145  | Policy Implementation and E  | aluation                                       | Lecture                                 | 3   | 0               |                                  | N            | U30              |                       | 0                |
|         |       | ELIGIBLE GR<br>COURSE DES |       | GEC1: A-F REQUISITE Examines what factors affect th Analyzes governmental interveinterventions. Demonstrates ho                      | e performance of puntions in terms of eff      | iciency, effective                      | nd organizations<br>ness, and respo       | nsiveness.      | Investigates how statistical me  | thods can b  |                  |                       |                  |
| A&S     | POLS  | POLS                      | 4150  | The American Presidency  |  | Lecture                                 | 3   | 0               |                                  | N            | U30              |                       | 0                |
|         |       | ELIGIBLE GR               | ADES: | GEC1: A-F REQUISITE  | 9 Hours in POL                                 | S including (200                        | 0 or 2200)                                |                 |                                  |              |                  |                       |                  |
|         |       | COURSE DES                | SC:   | Analysis of office of national ch of person and office.  | ef executive and its                           | place in America                        | an political system                       | m. Attention    | given to constitutional status a | and powers   | , functional de  | velopment, and inter  | relationship     |
| A&S     | POLS  | POLS                      | 4151  | Politics of Taxation   |  | Lecture                                 | 3   | 0               |                                  | N            | U30              |                       | 0                |
|         |       | ELIGIBLE GR<br>COURSE DES |       | GEC1: A-F REQUISITE<br>This course examines sound pr<br>government. This course will ex<br>cost-benefit analysis, intergove          | inciples of taxation in a mine how budget a    | and tax policies a                      | ate, and local go<br>affect and are aff   |                 |                                  |              |                  |                       |                  |
|         |       |                           |       | Under the quarter system, POL  | S 490/590 B: Politic                           | s of Taxation has                       | s been offered fo                         | r the past s    | everal years. This semester co   | urse is equ  | ivalent to the o | quarter course.       |                  |
| A&S     | POLS  | POLS                      | 4152  | Public Sector Cost Accounting  | g  | Lecture                                 | 3   | 0               |                                  | N .          | U30              |                       | 0                |
|         |       | ELIGIBLE GR<br>COURSE DES |       | GEC1: A-F REQUISITE The purpose of this course is to analyze short run and long run introduces techniques to develo                  | train students as sk<br>cost behaviors of pu   | tilled managers of<br>blic sector organ | of financial and e<br>nizations in line w | conomic res     | als, outputs, and outcomes, su   | zations. Thi | and debt mana    | agement. This cours   |                  |

| College | Dept  | Subj                       | Cat # | Title  | Component                      | Cred Hours                           | Repeat<br>Hours | General Education              | Perm          | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
|---------|-------|----------------------------|-------|--|--------------------------------|--------------------------------------|-----------------|--------------------------------|---------------|------------------|---------------------------|------------------|
| A&S     | POLS  | POLS                       | 4155  | The White House: Management and  | Lecture                        | 3                                    | 0               |                                | N             | U30              |                           | 50               |
|         |       | ELIGIBLE GRA<br>COURSE DES |       | Administration GEC1: A-F REQUISITE: (POLS 1010 or The White House is the center of American public a Office of the President, the White House Office, and role of staff within the White House. Focuses on the government? | the far reaching               | troduces the Wh<br>g extensions of p | residential l   | oureaucratic power as embodi   | ed in such    | operations as    | presidential travel. Ex   | plores the       |
| A&S     | POLS  | POLS                       | 4160  | Legislative Processes  | Lecture                        | 3                                    | 0               |                                | N             | U30              |                           | 0                |
|         |       | ELIGIBLE GRA               |       | GEC1: A-F REQUISITE: 9 Hours in POL<br>Explores legislative process and policy, primarily at<br>branches, and organizational structure of legislature  |                                | state levels. Ex                     | amines influ    | ence of interest groups, the m | edia, const   | ituencies, poli  | itical parties, executive | e and judicial   |
| A&S     | POLS  | POLS                       | 4180  | Interest Groups in American Politics   | Lecture                        | 3                                    | 0               |                                | N             | U30              |                           | 0                |
|         |       | ELIGIBLE GRA               |       | GEC1: A-F REQUISITE: 9 Hours in POL<br>Organization and tactics of pressure groups and the   |                                | policy-making p                      | rocess          |                                |               |                  |                           |                  |
| A&S     | POLS  | POLS                       | 4190  | LGBTQ Politics   | Lecture                        | 3                                    | 0               |                                | N             | U30              |                           | 0                |
|         |       | ELIGIBLE GRA               | ADES: | GEC1: A-F REQUISITE: Jr or Sr<br>Analysis of LGBTQ political issues such as same-se  |                                | tany inclusion in                    | n-discrimin     | ation, and hate crimes         |               |                  |                           |                  |
| A&S     | POLS  | POLS                       | 4210  | The Politics of Law and Sexuality  | Lecture                        | 3                                    | 0               | ation, and nate enines.        | N             | U30              |                           | 0                |
| , ido   | 1 020 | ELIGIBLE GRA               | ADES: | GEC1: A-F REQUISITE: Jr or Sr  |                                | -                                    |                 |                                |               |                  |                           | · ·              |
|         |       | COURSE DES                 | C:    | An exploration of the regulation of sexuality in the L pornography, the right to marry, and gays in the mil  |                                | nd theoretical pe                    | rspectives.     | Cases and other materials will | address a     | variety of issu  | es including the right    | to privacy,      |
| A&S     | POLS  | POLS                       | 4225  | Law and Colonialism  | Seminar                        | 3                                    | 0               |                                | N             | U30              |                           | 0                |
|         |       | ELIGIBLE GRA<br>COURSE DES | _     | GEC1: A-F REQUISITE: Jr or Sr This course focuses on how law was a central instri<br>law affected colonized societies and their preexistin<br>in turn. Academic texts as well as a sampling of nov<br>ideology.            | g legal systems;               | they also exami                      | ne how wes      | tern fears and apprehensions   | vis-à-vis 'n  | ative' societie  | s affected western lav    | v and society    |
| A&S     | POLS  | POLS                       | 4230  | Political Leadership   | Lecture                        | 3                                    | 0               |                                | N             | U30              |                           | 0                |
|         |       | ELIGIBLE GRA               |       | GEC1: A-F REQUISITE: (POLS 1010 or<br>Examines the role of leadership in democratic socie<br>decisions.  | 1600) and Sophety, which an em |                                      | ationship be    | etween leaders and their cons  | tituencies, a | as well as the   | consequences of lead      | dership          |
| A&S     | POLS  | POLS                       | 4240  | American Federalism and Public Policy  | Lecture                        | 3                                    | 0               |                                | N             | U30              |                           | 0                |
|         |       | ELIGIBLE GRA               | _     | GEC1: A-F REQUISITE: 9 Hours in POL Provides an in-depth historical, political, and admini   | -                              | ition of the Amer                    | ican intergo    | vernmental arena.              |               |                  |                           |                  |
| A&S     | POLS  | POLS                       | 4250  | Environmental and Natural Resources Politics   | Lecture                        | 3                                    | 0               |                                | N             | U30              |                           | 0                |
|         |       | ELIGIBLE GRA               |       | and Policy GEC1: A-F REQUISITE: Jr or Sr Examines the institutional context and political dyna science in the policy process; the major actors and   |                                |                                      |                 |                                | oublic supp   | ort for environ  | mental protection; the    | e role of        |
| A&S     | POLS  | POLS                       | 4260  | Politics of the Contemporary Environmental Movement  | Lecture                        | 3                                    | 0               |                                | N             | U30              |                           | 0                |
|         |       | ELIGIBLE GRA               |       | GEC1: A-F REQUISITE: Jr or Sr<br>Analysis of the U.S. modern environmental movemenvironmentalism, and the role of women in enviror   |                                |                                      |                 |                                |               |                  |                           | grassroots       |
| A&S     | POLS  | POLS                       | 4270  | Theories of American Foreign Policy  | Lecture                        | 3                                    | 0               |                                | N             | U30              |                           | 0                |
|         |       | ELIGIBLE GRA               |       | Exploration of different theoretical approaches used   |                                | 00 recommended<br>of American for    |                 | from past to present. Empha    | sis on expla  | ining America    | an foreign policy chan    | ges with the     |
| A&S     | POLS  | POLS                       | 4280  | use of theories from international relations.  Politics and Science in the United States   | Lecture                        | 3                                    | 0               | 3                              | N             | U30              |                           | 0                |
| , 100   | , OLO | ELIGIBLE GRA               |       |  |                                | nd 3 hours Tier II                   | •               | •                              | 1 1           | 030              |                           | · ·              |
|         |       | COURSE DES                 |       | Considers the intersection of science, politics, and pand how scientific information is used in public polici  | oolitical science i            | in terms of subst                    | antive polic    | and methodology. Investiga     |               | entists becom    | e involved in political   | decisions,       |

|         |       |                                  | SORTED B  | Y College, De       | partment/Scr     |                 | IX .                                |                  | 0.1.11           |                          |                  |
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| College | Dept  | Subj Cat #                       | Title   | Component           | Cred Hours       | Repeat<br>Hours | General Education                   | Perm             | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| A&S     | POLS  | POLS 4300                        | Politics in Western Europe  | Lecture             | 3                | 0               | 2SS                                 | N                | U30              |                          | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: Jr or Sr   |                     |                  |                 |                                     |                  |                  |                          |                  |
|         |       | COURSE DESC:                     | Government and politics in several west European  | nations.            |                  |                 |                                     |                  |                  |                          |                  |
| A&S     | POLS  | POLS 4310                        | Politics in Eastern Europe  | Lecture             | 3                | 0               |                                     | 1                | U30              |                          | 0                |
|         |       | ELIGIBLE GRADES:                 |   | POLS 2300 or P      |                  |                 |                                     |                  |                  |                          |                  |
|         |       | COURSE DESC:                     | Discussion of recent political shifts in eastern Euro reforms, post-communist justice, and ethnic politics    |                     | nism through cu  | rrent revolu    | tions/transitions. Special focu     | s on construc    | tion of democ    | ratic institutions, econ | nomics           |
| A&S     | POLS  | POLS 4340                        | Government and Politics of Latin America  | Lecture             | 3                | 0               |                                     | N                | U30              |                          | 0                |
|         |       | ELIGIBLE GRADES:                 |   | LS including (230   |                  | •               |                                     |                  |                  |                          |                  |
|         |       | COURSE DESC:                     | Political systems of Latin America. Emphasis on po  |                     |                  | bstacles to     | change in contemporary Latin        | America.         |                  |                          |                  |
| A&S     | POLS  | POLS 4360                        | Government and Politics of Brazil   | Lecture             | 3                | 0               |                                     | N                | U30              |                          | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: Jr or Sr   | 7. 1. 1. 1          |                  |                 |                                     |                  |                  |                          |                  |
|         |       | COURSE DESC:                     | Surveys the politics and political institutions of Braz<br>processes; the challenges and opportunities facing |                     | camination of th | e major hist    | forical developments in Brazil      | ian politics; th | ie country's go  | overnmental structure    | and political    |
|         |       |                                  | processes, the chancings and opportunities racing   | , today o Brazii.   |                  |                 |                                     |                  |                  |                          |                  |
| A&S     | POLS  | POLS 4370                        | Government and Politics in Britain  | Lecture             | 3                | 0               |                                     | N                | U30              |                          | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: 9 Hours in PO  |                     |                  |                 |                                     |                  |                  |                          |                  |
| 4.0.0   | DOI 0 | COURSE DESC:                     | A study of the major political processes, personalit  |                     | •                |                 | cluding key foreign policy iss      |                  | 1.100            |                          |                  |
| A&S     | POLS  | POLS 4380                        | Government and Politics in Germany GEC1: A-F REQUISITE: 9 Hours in PO   | Lecture             | 3                | 0               |                                     | N                | U30              |                          | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 9 Hours in PO Major political processes, personalities, and institu                      |                     |                  | many includ     | ling key foreign policy issues      |                  |                  |                          |                  |
| A&S     | POLS  | POLS 4390                        | Government and Politics in France   | Lecture             | 3                | 0               | ang noy loroign poncy locaco        | N                | U30              |                          | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: 9 Hours in PO  | LS including 230    | 0                |                 |                                     |                  |                  |                          |                  |
|         |       | COURSE DESC:                     | Major political processes, personalities, ideas, and  |                     |                  |                 |                                     |                  |                  |                          |                  |
| A&S     | POLS  | POLS 4400                        | The Politics of Developing Areas  | Lecture             | 3                | 0               | 2CP                                 | N                | U30              |                          | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Jr or Sr or Per Major theories and problems of political, sociocultu                     | mission Required    |                  | in now state    | os of Asia, Africa, and Latin A     | morica with s    | nocial ompha     | sis on haritage of cal   | nialiem          |
|         |       | COURSE DESC.                     | struggle for independence, and political adjustmen  |                     |                  |                 | 5 01 Asia, Allica, aliu Latili Ai   | ilielica, with s | ресіаі епірна    | sis of flefflage of cold | ornansiri,       |
| A&S     | POLS  | POLS 4410                        | African Politics  | Lecture             | 3                | 0               |                                     | N                | U30              |                          | 0                |
|         |       | ELIGIBLE GRADES:                 |   | mission Required    |                  |                 |                                     |                  |                  |                          |                  |
|         |       | COURSE DESC:                     | Development and structure of modern African state   |                     |                  |                 | opical Africa.                      |                  |                  |                          |                  |
| A&S     | POLS  | POLS 4415                        | Religion and Global Politics  | Seminar             | 3                | 0               |                                     | N                | U30              |                          | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Jr or Sr<br>Examines the impact of religious values, beliefs, and                        | nd organized faith  | arouns on alol   | hal nolitics    | Considers how religious lavoe       | eonle and lea    | ders impact n    | olitical processes in d  | omestic          |
|         |       | OCONOL DECO.                     | politics and international relations, as well as how to   |                     |                  |                 |                                     |                  |                  |                          |                  |
|         |       |                                  | comparative. Cases might include the impact of rel  |                     |                  |                 |                                     |                  |                  |                          |                  |
|         |       |                                  | between individual and collective religious values a<br>in comparative perspective.                           | and national politi | cai outcomes, a  | and the impa    | act of secularism on politics. F    | -ocus will be    | giobai, aithou   | Jn U.S. cases may be     | considered       |
| A&S     | POLS  | POLS 4420                        | Middle East Politics  | Seminar             | 3                | 0               |                                     | N                | U30              |                          | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: POLS 2300 or   | 2500                |                  |                 |                                     |                  |                  |                          |                  |
|         |       | COURSE DESC:                     | Examination of the major issues and dilemmas in o   | contemporary Mic    | ldle Eastern pol | litics, includi | ing: the Arab-Israeli conflict, the | he role of relig | gion and natio   | nalism, the status of v  | women, and       |
| 4.00    | DOL C | BOLO 44004                       | efforts at development and democratization.   | land Otrodo         | 0                | 0               |                                     | N                | 1100             |                          | 0                |
| A&S     | POLS  | POLS 4420A<br>ELIGIBLE GRADES:   | Honors Experience: Middle East Politics GEC7: CR. F. REQUISITE: POLS 4420 cc                                  | Ind Study           | 0                | 0               |                                     | N                | U30              |                          | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC7: CR, F, REQUISITE: POLS 4420 cc  | incurrent and stu   | dent in the Ohi  | O Honors p      | rogram                              |                  |                  |                          |                  |
|         |       | COURSE DESC:                     | OHIO honors curricular experience in Middle East  | Politics            |                  |                 |                                     |                  |                  |                          |                  |
| A&S     | POLS  | POLS 4440                        | East Asia in World Politics   | Lecture             | 3                | 0               |                                     | N                | U30              |                          | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: POLS 2300 or   |                     | ana la alcelle c | a4b 4b = 1=1: 1 | winel enteredent                    | -4iv.o. 4b '     | al nava          | oo oo wall · · · ·       | . of             |
|         |       | COURSE DESC:                     | Examines the evolution of East Asia in world politic contemporary, political, economic, and security iss      |                     |                  | oin the histo   | onical antecedents and alterna      | auve theoretic   | aı perspective   | is, as well as a variety | / UI             |
| A&S     | POLS  | POLS 4450                        | Government and Politics of Japan  | Lecture             | 3                | 0               |                                     | N                | U30              |                          | 0                |
|         |       | ELIGIBLE GRADES:                 | •   | LS or Asian Histo   | ory              |                 |                                     |                  |                  |                          |                  |
|         |       | COURSE DESC:                     | Political institutions and processes of Japan with e  | mphasis on deve     | lopments since   | 1945.           |                                     |                  |                  |                          |                  |

|         |       |                          |        |   |                       | <b>3</b> 0, 20,    |                     | Repeat         |                                |                 | Subsidy          |                           |                  |
|---------|-------|--------------------------|--------|---|-----------------------|--------------------|---------------------|----------------|--------------------------------|-----------------|------------------|---------------------------|------------------|
| College | Dept  | Subj                     | Cat #  | Title   |                       | Component          | Cred Hours          | Hours          | General Education              | Perm            | Level            | eLearn Options            | Majors Set Aside |
| A&S     | POLS  | POLS                     | 4460   | Government and Politics of Chir   | a                     | Lecture            | 3                   | 0              |                                | N               | U30              |                           | 0                |
|         |       | ELIGIBLE GF              | RADES: | GEC1: A-F REQUISITE:  | 9 Hours in POL        | S or Asian Histo   | ory                 |                |                                |                 |                  |                           |                  |
|         |       | COURSE DE                | SC:    | Political institutions and processes  | and major politic     | al developments    | s in China, with e  | mphasis on     | recent events.                 |                 |                  |                           |                  |
| A&S     | POLS  | POLS                     | 4465   | Gandhi and King: Nonviolence a<br>and Strategy                              | s Philosophy          | Seminar            | 3                   | 0              | 3                              | N               | U30              |                           | 0                |
|         |       | ELIGIBLE GF              |        | GEC1: A-F REQUISITE:  | (POLS 1600 or         |                    |                     |                |                                |                 |                  |                           |                  |
|         |       | COURSE DE                | SC:    | This course provides a view of non  |                       |                    |                     |                |                                |                 |                  |                           |                  |
|         |       |                          |        | course investigates the lives and w<br>practice of nonviolence or other alt | ernative paradigr     |                    | conflict situations | , including t  |                                |                 | nary analysis    |                           |                  |
| A&S     | POLS  | POLS                     | 4470   | Government and Politics of South  | heast Asia            | Lecture            | 3                   | 0              |                                | N               | U30              |                           | 0                |
|         |       | ELIGIBLE GF              | -      | GEC1: A-F REQUISITE:  | 9 Hours in HIS        |                    |                     |                |                                |                 |                  |                           |                  |
|         |       | COURSE DE                |        | Traditional governments in souther  | ast Asia, Western     |                    |                     |                | nt of independence.            |                 |                  |                           | _                |
| A&S     | POLS  | POLS                     | 4480   | Comparative Public Policy   |                       | Lecture            | 3                   | 0              |                                | N               | U30              |                           | 0                |
|         |       | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Examines and compares character                     |                       | olicy in various n |                     |                |                                |                 |                  |                           | from other       |
| 400     | DOI 0 |                          |        | countries; (2) think about why this   | s the case; (3) to    | •                  |                     |                | n; and (4) develop the skills  |                 | . ,              | analysts.                 |                  |
| A&S     | POLS  | POLS                     | 4490   | Nationalism/Ethnic Conflict   |                       | Lecture            | 3                   | 0              |                                | N               | U30              |                           | 0                |
|         |       | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Examines the nature of nationalism                  | POLS 1500 or          |                    |                     |                |                                | at oan load to  | violonoo boo     | ad an national identity   | Evoloroo         |
|         |       | COURSE DE                | .30.   | the means to resolve or prevent su  |                       | Considers the i    | iature or state of  | Juliualies al  | id the political contention th | at can lead to  | VIOLETICE DAS    | ed on national identity   | . Explores       |
| A&S     | POLS  | POLS                     | 4495   | The Challenges of Democratizat  | on                    | Lecture            | 3                   | 0              |                                | N               | U30              |                           | 0                |
|         |       | ELIGIBLE GF              |        |   | Jr or Sr or Pern      |                    |                     |                |                                |                 |                  |                           |                  |
|         |       | COURSE DE                | SC:    | Focuses on the process of democr  |                       |                    |                     |                |                                |                 |                  |                           |                  |
|         |       |                          |        | qualitatively and quantitatively "me democratization; the theory and pro-   |                       |                    |                     |                |                                |                 |                  | arian efforts to limit or | prevent          |
| A&S     | POLS  | POLS                     | 4497   | Capitalism and Democracy  | actice of institutio  | Seminar            | 3                   | n              | o or successful and falled de  | N               | u30              |                           | 0                |
| nao     | 1 020 | ELIGIBLE GR              |        | GEC1: A-F REQUISITE:  | 6 hours in POL        |                    | 3                   | O              |                                | 14              | 000              |                           | V                |
|         |       | COURSE DE                | -      | Examines the interaction between  |                       |                    | nparative contex    | t focusina o   | n domestic issues and linka    | aes. which in   | political scien  | ce is called comparati    | ve political     |
|         |       |                          |        | economy. Today most economies   | have a significan     | share organize     | d along market o    | apitalist line | s, and these market capital    | ist economies   | are heavily s    | haped by the regime t     | ype whether      |
|         |       |                          |        | democratic or non-democratic and  |                       |                    |                     |                |                                |                 |                  |                           |                  |
|         |       |                          |        | approach that emphasizes compet<br>failure and the state, embedded ca       |                       |                    |                     | i neo-merca    | intilism. Issues examined in   | clude welfare   | state politics,  | varieties of capitalism   | , market         |
| A&S     | POLS  | POLS                     | 4505H  | Honors Seminar  | pitalisiti, trie tole | Seminar            | 3                   | 0              |                                | 1               | U30              |                           | 75               |
| Ado     | FOLS  | ELIGIBLE GF              |        | GEC1: A-F REQUISITE:  | Permission req        |                    | -                   | U              |                                | '               | 030              |                           | 73               |
|         |       | COURSE DE                |        | Seminar on selected topics in politi  |                       |                    |                     | ing an hono    | rs thesis                      |                 |                  |                           |                  |
| A&S     | POLS  | POLS                     | 4506H  | Honors Thesis in Political Science  |                       | Seminar            | 1 to 6              | 12             | io triodio.                    | N               | U30              |                           | 75               |
| 7100    | . 020 | ELIGIBLE GR              |        | GEC2: A-F. REQUISITE:   | POLS 4505H            | <b>C</b> 0a.       | . 10 0              |                |                                |                 | 200              |                           | . •              |
|         |       | ELIGIDEE OI              | WIDEO. | PR REGISTE  | 1 020 100011          |                    |                     |                |                                |                 |                  |                           |                  |
|         |       | COURSE DE                | SC:    | Research, writing, and preparing a  | n honors thesis.      |                    |                     |                |                                |                 |                  |                           |                  |
| A&S     | POLS  | POLS                     | 4550   | International Law   |                       | Seminar            | 3                   | 0              |                                | N               | U30              |                           | 0                |
|         |       | ELIGIBLE GF              |        | GEC1: A-F REQUISITE:  | 6 hours in POL        |                    |                     |                |                                |                 |                  |                           |                  |
|         |       | COURSE DE                | SC:    | Studies the contribution of internat  |                       |                    |                     |                |                                |                 |                  |                           |                  |
|         |       |                          |        | debates over the sources, purpose within the wider context of global g      |                       |                    |                     |                |                                |                 |                  |                           |                  |
|         |       |                          |        | critical perspectives on international                                      |                       |                    |                     |                | iaw and the work of hori-go    | verninental or  | gariizalioris. L | Discussions and readi     | ngs include      |
| A&S     | POLS  | POLS                     | 4555   | Transitional Justice  |                       | Lecture            | 3                   | 0              |                                | N               | U30              |                           | 0                |
|         |       | ELIGIBLE GF              | RADES: | GEC1: A-F REQUISITE:  | Jr or Sr              |                    |                     |                |                                |                 |                  |                           |                  |
|         |       | COURSE DE                |        | Focused study of the emerging fiel  | d of transitional ju  |                    |                     |                |                                |                 |                  |                           |                  |
|         |       |                          |        | uncovering truth should be balance  |                       |                    |                     |                |                                |                 |                  |                           |                  |
|         |       |                          |        | whether conflicting identities should politics of memory.                   | a be torgotten or     | transcended. In    | corporates discu    | ssion of the   | oretical frameworks for addr   | essing distribu | utional conflic  | ts, the politics of ident | ity, and the     |
|         |       |                          |        | politics of memory.   |                       |                    |                     |                |                                |                 |                  |                           |                  |

|         |       |            |         |                         |                        | SORTED B            | Y College, De      | partment/Sch         | ool, Prefix   | •   |              |                 |                          |                  |
|---------|-------|------------|---------|-------------------------|------------------------|---------------------|--------------------|----------------------|---------------|---|--------------|-----------------|--------------------------|------------------|
|         | _     |            |         |                         |                        |                     | _                  |                      | Repeat        |   |              | Subsidy         |                          |                  |
| College | Dept  | Subj       | Cat #   | Title                   |                        |                     | Component          | Cred Hours           | Hours         | General Education   | Perm         | Level           | eLearn Options           | Majors Set Aside |
| A&S     | POLS  | POLS       | 4560    | International (         | Organization           |                     | Seminar            | 3                    | 0             |   | N            | U30             |                          | 0                |
|         |       | ELIGIBLE ( | GRADES: | GEC1: A-F               | REQUISITE:             | 6 hours in POL      | S (POLS 2500 i     | recommended)         |               |   |              |                 |                          |                  |
|         |       | COURSE D   |         |                         | by state and non-s     | tate actors to orga | anize and institu  | tionalize internati  |               | s. Considers classical explanati  |              |                 |                          |                  |
|         |       |            |         |                         |                        |                     |                    |                      |               | on-state actors, including inter  |              |                 |                          |                  |
|         |       |            |         |                         | transnational religion | ous organizations   | . Specific cases   | discussed, include   | ding: the Un  | ited Nations; the European Uni  | ion, ASEAN   | N, and other re | egional organizations;   | and various      |
| A&S     | POLS  | POLS       | 4565    | INGOs.  International I | Juman Diahta           |                     | Lecture            | 3                    | 0             |   | N            | U30             |                          | 0                |
| Aas     | POLS  |            |         | GEC1: A-F               | •                      | Jr or Sr            | Lecture            | 3                    | U             |   | IN           | 030             |                          | U                |
|         |       | ELIGIBLE ( |         |                         | REQUISITE:             |                     | al change in inte  | ernational politics  | Considers     | various ways of thinking abou   | t what hum   | an rights are   | and how they work at     | the              |
|         |       | COURSE     | DEGO.   |                         |                        |                     |                    |                      |               | nd debates concerning the imp   |              |                 |                          |                  |
|         |       |            |         |                         |                        |                     |                    |                      |               | an rights be enforced in the ab   |              |                 |                          |                  |
|         |       |            |         | actors play? Co         | onsiders case studi    | es in a variety of  | ,                  |                      | ,             | crimes, indigenous rights, won  | nen's rights | , ,             | t to development.        |                  |
| A&S     | POLS  | POLS       | 4570    | National Secu           | rity in the Contem     | porary Era          | Lecture            | 3                    | 0             |   | N            | U30             |                          | 0                |
|         |       | ELIGIBLE ( |         | GEC1: A-F               |                        | 6 hours in POL      |                    |                      |               |   |              |                 |                          |                  |
|         |       | COURSE D   | DESC:   |                         |                        |                     |                    |                      |               | orld. Profound changes at the   |              |                 |                          |                  |
|         |       |            |         |                         | he contemporary e      |                     | e or security. Pro | ovides an overvie    | w or the tra  | ditional and new sources for in   | isecurity an | a explores the  | e consequences or sia    | ales quesis      |
| A&S     | POLS  | POLS       | 4580    | •                       | o War and its Cau      |                     | Lecture            | 3                    | 0             |   | N            | U30             |                          | 0                |
| 7100    | . 020 | ELIGIBLE ( |         | GEC1: A-F               | REQUISITE:             |                     |                    | recommended)         | Ū             |   | .,           | 000             |                          | v                |
|         |       | COURSE     | -       |                         |                        |                     |                    |                      | broader co    | ntext of social behavior, and ex  | xplores the  | natural or unr  | natural elements of int  | ternational      |
|         |       |            |         | violence.               |                        |                     |                    |                      |               | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,                                 |              |                 |                          |                  |
| A&S     | POLS  | POLS       | 4590    | Terrorism               |                        |                     | Lecture            | 3                    | 0             |   | N            | U30             |                          | 0                |
|         |       | ELIGIBLE ( |         | GEC1: A-F               | REQUISITE:             | Jr or Sr            |                    |                      |               |   |              |                 |                          |                  |
|         |       | COURSE D   | DESC:   |                         |                        |                     |                    |                      |               | comparative case studies, aims  |              |                 |                          |                  |
|         |       |            |         |                         |                        |                     |                    |                      |               | d cultural groups with which the<br>of state, regional, and internation |              |                 |                          |                  |
|         |       |            |         |                         | I States and other r   |                     |                    |                      | responses (   | or state, regional, and internation                                     | Jilai actors | to terrorism a  | nu assesses competii     | ig views on      |
| A&S     | POLS  | POLS       | 4600    |                         | Political Economy      |                     | Lecture            | 3                    | 0             |   | N            | U30             |                          | 0                |
|         |       | ELIGIBLE ( |         | GEC1: A-F               | REQUISITE:             | 6 Hours in POI      |                    |                      |               |   |              |                 |                          |                  |
|         |       | COURSE D   | DESC:   | Examines the p          |                        |                     |                    | e the politics of in | ternational   | trade, the politics of the interna                                      | tional mon   | etary system,   | and international coop   | peration.        |
| A&S     | POLS  | POLS       | 4630    | African Intern          | ational Relations      |                     | Lecture            | 3                    | 0             |   | N            | U30             |                          | 0                |
|         |       | ELIGIBLE ( |         | GEC1: A-F               | REQUISITE:             | POLS 2500 or        | 3540               |                      |               |   |              |                 |                          |                  |
|         |       | COURSE D   | DESC:   | Overview of po          | litical, economic, a   | nd social issues t  | hat shape the ex   | cternal relations of | of African na | tions, and of non-state and inte  | ernational p | participants in | these relations.         |                  |
| A&S     | POLS  | POLS       | 4640    | Global Human            | itarianism             |                     | Seminar            | 3                    | 0             |   | N            | U30             |                          | 0                |
|         |       | ELIGIBLE ( |         | GEC1: A-F               | REQUISITE:             | 6 hours in POL      | ( /                |                      |               |   |              |                 |                          |                  |
|         |       | COURSE D   | DESC:   |                         |                        |                     |                    |                      |               | an expression of global civil so  |              |                 |                          |                  |
|         |       |            |         |                         |                        |                     |                    |                      |               | ded to: (1) unsettle prevailing n<br>sibilities that shape social inter |              |                 |                          |                  |
|         |       |            |         |                         |                        |                     |                    |                      |               | nperialism, human security, and   |              |                 |                          |                  |
| A&S     | POLS  | POLS       | 4650    | Global Media            | Politics               |                     | Lecture            | 3                    | 0             |   | N            | U30             |                          | 0                |
|         |       | ELIGIBLE ( | GRADES: | GEC1: A-F               | REQUISITE:             | 6 hours in POL      | S or (Jr or Sr)    |                      |               |   |              |                 |                          |                  |
|         |       | COURSE D   | DESC:   |                         |                        |                     |                    |                      |               | s media on the foreign policies   |              |                 |                          |                  |
|         |       |            |         |                         |                        |                     |                    |                      |               | n public opinion, political mobili                                      |              |                 |                          |                  |
|         |       |            |         |                         |                        |                     |                    |                      |               | of international politics, including<br>udents consider both tendencion |              |                 |                          |                  |
|         |       |            |         |                         | rends toward unive     |                     |                    |                      | ilalogue. Si  | udents consider both tendence   | es oi media  | ated communi    | cation to sow entitley a | and commet       |
| A&S     | POLS  | POLS       | 4700    |                         | neories and Practi     | •                   | Lecture            | 3                    | 0             |   | N            | U30             |                          | 0                |
|         |       | ELIGIBLE ( |         | GEC1: A-F               | REQUISITE:             |                     |                    | -                    | -             |   |              |                 |                          | -                |
|         |       | COURSE     | -       |                         |                        |                     | -                  | ive context, exam    | nines the rel | ationship between legitimacy,   | authority, p | articipation ar | nd voice. Central focus  | s is the         |
|         |       |            |         |                         |                        |                     |                    |                      |               | s it established? What is demo  |              |                 |                          |                  |
|         |       |            |         |                         |                        |                     |                    | ders are drawn a     | ınd redrawn   | . How do location and member  | rship shape  | our practices   | of democratic respon     | nsibility?       |
|         |       |            |         | vvnat is the rela       | ationship between i    | njustice and dem    | ocracy?            |                      |               |   |              |                 |                          |                  |

|         |       |            |        |  | SORTED BY College, D            | epartment/Sch        |                 | (                                       |                  | <b>.</b>         |                          |                 |
|---------|-------|------------|--------|--|---------------------------------|----------------------|-----------------|---|------------------|------------------|--------------------------|-----------------|
| College | Dept  | Subj       | Cat #  | Title  | Component                       | Cred Hours           | Repeat<br>Hours | General Education                       | Perm             | Subsidy<br>Level | eLearn Options           | Majors Set Asio |
| &S      | POLS  | POLS       | 4705   | The Politics of Rights   | Lecture                         | 3                    | 0               |   | N                | U30              |                          | 0               |
|         |       | ELIGIBLE G | RADES: | _  | Hours in POLS                   |                      |                 |   |                  |                  |                          |                 |
|         |       | COURSE DI  |        | There are few legal, normative, and p  |                                 | nt than the efforts  | and struaale    | s surrounding rights. It could          | be argued th     | at the emerg     | ence of democratic po    | olitical        |
|         |       |            |        | systems rested much of their legitima  |                                 |                      |                 |   |                  |                  |                          |                 |
|         |       |            |        | struggles. The varied origins of rights critically about the rights they take for                                  | narratives will be explored,    | as well as the cont  | roversies ov    | ver the extension and effective         |                  |                  |                          |                 |
| kS      | POLS  | POLS       | 4710   | Contemporary Radical and Critical  | -                               | 3                    | 0               |   | N                | U30              |                          | 0               |
|         |       | ELIGIBLE G |        | GEC1: A-F REQUISITE: F   | POLS 2700                       |                      |                 |   |                  |                  |                          |                 |
|         |       | COURSE DI  | ESC:   | Examines contemporary political and<br>knowledge and power, and also betw<br>structuralism and post-structuralism, | een theory and practice. Incl   | udes expansive c     | oncepts of p    | olitics that go beyond govern           | ment. Theori     | es such as M     | arxism, psychoanalys     |                 |
| S       | POLS  | POLS       | 4720   | Resistance, Reform, and Revolution   |                                 | 3                    | 0               | , | N                | U30              |                          | 0               |
|         |       | ELIGIBLE G |        |  | Hours in POLS                   |                      |                 |   |                  |                  |                          |                 |
|         |       | COURSE DI  |        | Explores the intertwined character of  |                                 | nrocess dain hot     | h an unders     | tanding of forms of nower an            | d resistance     | in everyday li   | fe and to use such a     | n               |
|         |       | OOONOE DI  | -00.   | understanding to negotiate the power good lives and to experience freedon  | in our own lives. Also exploi   |                      |                 |   |                  |                  |                          |                 |
| S       | POLS  | POLS       | 4730   | Animal/Human/Machine   | Lecture                         | 3                    | 0               |   | N                | U30              |                          | 0               |
|         |       | ELIGIBLE G |        |  | POLS 2700 or permission red     | uired                |                 |   |                  |                  |                          |                 |
|         |       | COURSE DI  |        | Political theorists are concerned with   |                                 |                      | al action occ   | ur? Who can be political? Wh            | at are the te    | rms of politica  | al discourse? During t   | he past 10-15   |
|         |       | 000.102.21 | -00.   | years, a "post-humanist" discourse h   |                                 |                      |                 |   |                  |                  |                          |                 |
|         |       |            |        | exceptionalism (i.e. the idea that hum   |                                 |                      |                 |   |                  |                  |                          |                 |
|         |       |            |        | relatively complex ideas that some ca  |                                 |                      |                 |   |                  |                  |                          |                 |
|         |       |            |        | technology and experiments with arti-  | ficial intelligence, computers, | social networking    | , sex-chang     | e surgery, artificial inseminat         | ion, etc. have   | e challenged (   | us to find new ways to   | ,               |
|         |       |            |        | conceptualize thought and the body.  |                                 |                      |                 |   |                  |                  |                          |                 |
|         |       |            |        | anchor for all theories of politics up ti  | Il now, these scientific discus | sions pose import    | ant problem     | s for politics, and consequen           | tly, for politic | al science.      |                          |                 |
| 3       | POLS  | POLS       | 4738   | The Politics of Race in Global Con   | text Lecture                    | 3                    | 0               |   | N                | U30              |                          | 0               |
|         |       | ELIGIBLE G | RADES: | GEC1: A-F REQUISITE: 6   | Hours in POLS                   |                      |                 |   |                  |                  |                          |                 |
|         |       | COURSE DI  |        | Examines the transnational origins, s  |                                 | deas and material    | ity. Begins v   | with a basic introduction to the        | e concept of     | race, its origin | ns and evolution in the  | e global realm  |
|         |       |            |        | and its subsequent centrality to disco   |                                 |                      |                 |   |                  |                  |                          |                 |
|         |       |            |        | across space, and exists on multiple   |                                 |                      |                 |   |                  |                  |                          |                 |
|         |       |            |        | independently affect both domestic p   | olicy outcomes and internation  | onal relations amo   | ng nation-st    | ates.                                   |                  |                  |                          |                 |
| S       | POLS  | POLS       | 4739   | Politics of Race   | Lecture                         | 3                    | 0               |   | N                | U30              |                          | 0               |
|         |       | ELIGIBLE G | RADES: | GEC1: A-F REQUISITE: 6   | Hours in POLS including 27      | '00                  |                 |   |                  |                  |                          |                 |
|         |       | COURSE DI  |        | Examines various, intricate relationsh   |                                 |                      | ites. Starts v  | with a basic introduction to the        | e concept of     | race, its origin | ns and evolution. Atte   | ntion paid      |
|         |       |            |        | early on to the contradictory projects   |                                 |                      |                 |   |                  |                  |                          |                 |
|         |       |            |        | limited to, trends in partisanship, political  |                                 |                      |                 |   |                  |                  |                          |                 |
|         |       |            |        | subsequently how this war has different  | entially impacted the America   | n people on lines    | of race, ger    | der, and class. Investigates            | now racial ide   | entity is shape  | ed by varying econom     | ic, social and  |
|         |       |            |        | political contexts, and further how the  | ese identities can be mobilize  | d for collective pu  | rposes. We      | think critically about what is a        | at stake in ad   | hering to or d   | iverging from particula  | ar racial       |
|         |       |            |        | identities in the political and social ar  | ena, how racial identities are  | policed by group     | members, a      | nd lastly, what is at stake in o        | lefining racia   | I authenticity.  | Last set of readings t   | reat the ways   |
|         |       |            |        | racial anxieties are manipulated durir   | ng electoral campaigns as a s   | strategy for specifi | c political ga  | ains.                                   |                  |                  |                          |                 |
| S       | POLS  | POLS       | 4740   | Sexuality and Queer Theories   | Lecture                         | 3                    | 0               |   | N                | U30              |                          | 0               |
|         |       | ELIGIBLE G | RADES: | GEC1: A-F REQUISITE: 6   | Hours in POLS                   |                      |                 |   |                  |                  |                          |                 |
|         |       | COURSE DI  | ESC:   | Explores intersections of gender and   | sexuality with other primary    | forms of identity in | cluding but     | not limited to race, ethnicity,         | religiosity, cla | ass and cultur   | e. Queer theorizing e    | xplored both    |
|         |       |            |        | as a critical tool and as a resource fo  | r a more transformative alter   | native politics.     | Ü               | ,                                       | J ,              |                  | · ·                      | •               |
| S       | POLS  | POLS       | 4751   | Critical Race Theory   | Lecture                         | 3                    | 0               |   | N                | U30              |                          | 0               |
|         |       | ELIGIBLE G |        | <u>•</u>   | Hours in AAS or 6 hours in      | POLS or 6 hours i    | n WGS           |   |                  |                  |                          |                 |
|         |       | COURSE DI  |        | Examines, analyzes, and theorizes ra   |                                 |                      |                 | his rich theorectical perspect          | ive points ou    | t that racism i  | is still a nervasive nar | t of            |
|         |       | OOOMOL D   |        | contemporary societies, and seeks o  |                                 |                      |                 |   |                  |                  |                          |                 |
|         |       |            |        | political alternative for understanding  |                                 |                      |                 |   |                  |                  |                          |                 |
|         |       |            |        | combating racism. Challenges studer  |                                 |                      |                 |   |                  |                  |                          |                 |
| S       | POLS  | POLS       | 4752   | The Politics of Intersectionality  | Lecture                         | 3                    | 0               |   | N                | U30              |                          | 0               |
| -       | . 0-0 | ELIGIBLE G |        | •  | 6 Hours in AAS or 6 hours in    | DOLS or 6 hours      | n WGS           |   | ••               |                  |                          | -               |
|         |       | COURSE DI  |        | Examines the emergence and preval  |                                 |                      |                 | eal practice, and torroin of live       | d evnerions      | Intercoction     | ality cianifies the sim  | ultaneity of    |
|         |       | COURSE DI  | _50.   | identities and is commonly considere   |                                 |                      |                 |   |                  |                  |                          |                 |
|         |       |            |        | interact with one another, and capture   |                                 |                      |                 |   |                  |                  |                          |                 |
|         |       |            |        | and sexism has a much different live   |                                 |                      |                 |   |                  |                  |                          |                 |
|         |       |            |        | expectations.  | a experience than a person v    | mo may expendent     | o raciot upp    | Joseph Sur Wilde Sex allu               | olado dialus (   | aro privilegeu   | according to societal    | nonno ana       |
|         |       |            |        | олреонанопо.   |                                 |                      |                 |   |                  |                  |                          |                 |

|         |      |                      |       |  | CONTED BY Conego   | s, Department Co                               | Repeat                           | ^   |                                  | Subsidy                         |  |                      |
|---------|------|----------------------|-------|--|--|--|----------------------------------|---|----------------------------------|---------------------------------|--|----------------------|
| College | Dept | Subj                 | Cat # | Title  | Compon   | nent Cred Hours                                |                                  | General Education   | Perm                             | Level                           | eLearn Options                                 | Majors Set Aside     |
| A&S     | POLS | POLS                 | 4753  | American Whiteness   | Lecture  | 3  | 0                                |   | N                                | U30                             |  | 0                    |
|         |      | ELIGIBLE GRA         |       | GEC1: A-F REQUISITE:<br>Engages Critical Race Theory an                  | 6 Hours in AAS or 6 hours  |  |                                  | iteness' perpetuates itself and ra                                    | acism as we                      | ell Critically 6                | evamines the concent                           | of whiteness         |
|         |      | COOKSE DEC           |       | and what it has meant to the (whi  |  |  |                                  |   |                                  |                                 |  |                      |
|         |      |                      |       | a legal construction, as a privileg                                      |  |  |                                  |   |                                  |                                 |  |                      |
|         |      |                      |       | American citizenship, immigrants inscribing white privilege into pub     |  |  |                                  |   |                                  |                                 |  |                      |
|         |      |                      |       | racial group and racial identity. D                                      | iscusses the normative quality                                     | ty of white racial ider                        | ntity, and how                   | v colorblind ideology makes it diff                                   | ficult to see                    |                                 |  |                      |
|         |      |                      |       | privilege. Examines the contexts   |  | ,  |                                  | ite racial identity can be cultivate                                  |                                  |                                 |  |                      |
| A&S     | POLS | POLS                 | 4754  | Black Political Thought  | Lecture  |  | 0                                |   | N                                | U30                             |  | 0                    |
|         |      | ELIGIBLE GRA         |       | GEC1: A-F REQUISITE:<br>Surveys various ideological tradit               | 6 Hours in AAS or 6 hours  |  |                                  | ack Americans. Though white su  | inremacy h:                      | as negatively                   | affected the lives of F                        | Black                |
|         |      | OGGINGE BEC          | ,     | Americans for centuries, the resp<br>contradictions inherent in the join | oonse to racial oppression has<br>nt projects of egalitarianism an | s been far from mond<br>nd racial hierarchy. S | olithic. In cha<br>Some of the g | allenging white hegemony and ra-<br>greatest contributions to America | acial oppress<br>an political th | sion, Black the<br>hought emerg | hinkers have addresse<br>ged from competing ic | ed the<br>deological |
|         |      |                      |       | frameworks, such as the debate to name a handful of contests. In         |  |  |                                  |   |                                  |                                 |  |                      |
|         |      |                      |       | classism and heterosexism, and   |  |  |                                  |   |                                  |                                 | nai arrangemento ouci                          | ii ao ocalom,        |
| A&S     | POLS | POLS                 | 4755  | Latinos and Politics   | Lecture  | 3  | 0                                |   | N                                | U30                             |  | 0                    |
|         |      | ELIGIBLE GR          | _     | GEC1: A-F REQUISITE:   |  |  |                                  |   |                                  |                                 |  |                      |
|         |      | COURSE DES           | 3C:   | Explores the histories and conter groups where information is avail      |  |  |                                  |   |                                  |                                 |  |                      |
|         |      |                      |       | States. Examines the political ne  |  |  |                                  |   |                                  |                                 |  |                      |
|         |      |                      |       | these groups are able to achieve distinguish them from other racia       |  | he unity and tension                           | within this gr                   | roup. Assesses whether Latinos  | have a set                       | of political at                 | ttitudes and behaviors                         | s that               |
| A&S     | POLS | POLS                 | 4756  | The Politics of Visibility   | Lecture  | 3  | 0                                |   | N                                | U30                             |  | 0                    |
|         |      | ELIGIBLE GRA         |       | GEC1: A-F REQUISITE: Vision and visibility are key organ                 |  |  |                                  | and contestation. Particularly in                                     | a contempo                       | orary setting                   | inundated with techno                          | ologies for          |
|         |      |                      |       | seeing and rendering a wide varivisibility, and invisibility. Racialize  | ety of subjects and phenomer                                       | na visible, power and                          | d visibility hav                 | ve become intrinsically interconn                                     | nected. Stud                     | dies the vario                  | ous manifestations of v                        | vision,              |
|         |      |                      |       | more susceptible to political surv                                       |  |  | _                                |   |                                  |                                 |  |                      |
| A&S     | POLS | POLS                 | 4757  | Race, Violence and Human Sec   | •  |  | 0                                |   | N                                | U30                             |  | 0                    |
|         |      | ELIGIBLE GRA         |       | GEC1: A-F REQUISITE: There are few issues in contemp                     | 6 Hours in AAS or 6 hours  |  |                                  | also few forms of oppression and                                      | 1 discrimina                     | tion more im                    | nortant than racism Y                          | <b>Yet</b>           |
|         |      | OGONOL DEC           | ,     | envisioning and seeing the variou  | us ways that racism leads to v                                     | vast and deep huma                             | n insecurity h                   | have generally been neglected as                                      | s political p                    | roblems and                     | inquiries. Addresses i                         |                      |
|         |      |                      |       | racial violence as human security  | , ,  |  | ,                                | reduce the varied hostile environ                                     |                                  | 0                               | n racist forces.                               |                      |
| A&S     | POLS | POLS                 | 4758  | Race and Public Policy in Com<br>Perspective                             | nparative Lecture  | 3  | 0                                |   | N                                | U30                             |  | 0                    |
|         |      | ELIGIBLE GR          | ADES: | GEC1: A-F REQUISITE:   | 6 Hours in AAS or 6 hours  | s in POLS or 6 hours                           | s in WGS                         |   |                                  |                                 |  |                      |
|         |      | COURSE DES           | 3C:   | Seeks to conceptualize, explore  |  |  |                                  |   |                                  |                                 |  |                      |
|         |      |                      |       | dominant theories of public policy<br>in order to complete a more in-de  |  |  |                                  |   |                                  |                                 |  |                      |
|         |      |                      |       | though substantial examples draw   |  |  |                                  |   |                                  |                                 | ilage. I dead will be et                       | omparative,          |
| A&S     | POLS | POLS                 | 4759  | Interracial Transgressions   | Lecture  | 3  | 0                                |   | N                                | U30                             |  | 0                    |
|         |      | ELIGIBLE GR          |       | GEC1: A-F REQUISITE:   |  |  |                                  |   |                                  |                                 |  |                      |
|         |      | COURSE DES           | 3C:   | Explores multiple arenas of interr<br>vernacular discourse in the const  |  |  |                                  |   |                                  |                                 |  |                      |
|         |      |                      |       | Britain, South Africa, Australia an                                      |  |  |                                  |   |                                  |                                 |  |                      |
|         |      |                      |       | potential for racial transgressions                                      | in areas of sex, love, friends                                     | hip, media, dance, n                           | nusic and ge                     | ography, paying particular attent                                     | tion to the c                    | omplex relati                   | ionships among race,                           | gender,              |
| A&S     | POLS | DOL C                | 4760  | class, and sexuality.  | Lecture  | 3  | 0                                |   | N                                | U30                             |  | 0                    |
| Aas     | FULS | POLS<br>ELIGIBLE GRA | 4760  | American Political Thought GEC1: A-F REQUISITE:                          | 9 Hours in POLS  | 3  | U                                |   | IN                               | 030                             |  | U                    |
|         |      | COURSE DES           |       | Origin and development of politic  |  | ce.  |                                  |   |                                  |                                 |  |                      |
|         |      |                      |       |  | •  |  |                                  |   |                                  |                                 |  |                      |

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| College | Dept  | Subj                               | Cat #                 | Title  | Component  | Cred Hours  | Repeat<br>Hours  | General Education   | Perm   | Subsidy<br>Level  | eLearn Options  | Majors Set Aside  |
| A&S     | POLS  | POLS                               | 4765                  | Postcolonial Politics  | Lecture  | 3   | 0  |   | N  | U30   |   | 0   |
|         |       | ELIGIBLE GRA<br>COURSE DES         |                       | GEC1: A-F REQUISITE: 6 hours in Portion This course introduces students to the study of positional part of the study and in the present: Is the world best does religion, race, gender, and diaspora populations accentury? Readings include foundational texts and and the enduring political struggles of postcolonic  | described as compri<br>s affected politics in p<br>nd interdisciplinary a  | orising independe<br>postcolonial con   | lent sovereign<br>intexts? Whos<br>postcolonial st   | n states, transnational and globose experiences best exemplify  | obal networks<br>fy what it mea  | s, or relations ans to be a glo   | s of power and hierarch<br>lobal citizen in the twen                              | hy? How have<br>enty first                                    |
| A&S     | POLS  | POLS                               | 4770                  | Legal Theory and Social Problems   | Lecture  | 3   | 0  |   | N  | U30   |   | 0   |
|         |       | ELIGIBLE GRA                       |                       | GEC1: A-F REQUISITE: 6 Hours in P Examination of legal reasoning and normative va  |  | wyers, and legal  | theorists, in  | ı shaping legal solutions to cor  | ntemporary s   | •   | ns.   |   |
| A&S     | POLS  | POLS                               | 4780                  | Feminist Political Theories and Movements  | Lecture  | 3   | 0  |   | N  | U30   |   | 0   |
|         |       | ELIGIBLE GRA<br>COURSE DES         |                       | GEC1: A-F REQUISITE: POLS 2700<br>Explores feminist work as both a vital critical pers<br>across fields of strugglecultural, social, econom<br>race, sexuality, class, or ethnicity based critically   | mic, as well as traditi  | litional political sp   | spaces. The repretending forms for the properties of the contract of the contr | relationship between patriarch  | hal forms of o<br>d as alternativ  | oppression and<br>ves to patriard   | nd other practices of do  | domination  |
| A&S     | POLS  | POLS                               | 4805                  | Political Science Fiction  | Lecture  | 3   | 0  |   | N  | U30   |   | 0   |
|         |       | ELIGIBLE GR/<br>COURSE DES         | ESC:                  | GEC1: A-F REQUISITE: 9 Hours in P Science fiction holds a mirror to the norms, rules came to be, and what alternatives may exist for the future political phenomena of our real one. The conation-building, war and peace-building, citizenst works that may be used in the course include Foliterature and film are points of departure for a medium of the course include fo | es and institutions that<br>the political future. E<br>course examines wo<br>ship, race, gender, b<br>coundations, Game o<br>more substantive foci | nat exist in the con<br>Examining and a<br>vorks of science f<br>bio-ethics, revolu<br>of Thrones, the F<br>ocus on these and | ontemporary  <br>  analyzing the<br>  fiction (both I<br>  lution and reb<br>  Hunger Gam<br>  nd other impor  | y political world, engaging in fur<br>ne prominent themes and issue<br>n literature and film) side-by-sid<br>ebellion, the military industrial or<br>mes, World War Z, the Handma | les in these ficted with political complex, capinaid's Tale, Bapolitics. | ictional worlds<br>cal analyses of<br>bitalism and de<br>lattlestar Galac | s sheds light on past, p<br>of a variety of topics: sta<br>lemocracy. For example | present, and<br>state- and<br>sle, fiction<br>Science fiction |
| A&S     | POLS  | POLS                               | 4830                  | Introduction to Research Design  | Lecture  | 3   | 0  |   | N  | U30   |   | 0   |
|         |       | ELIGIBLE GRA                       |                       | GEC1: A-F REQUISITE: 12 Hours in Principles and techniques of social science research  |  |   |  |   |  |   |   |   |
| A&S     | POLS  | POLS<br>ELIGIBLE GRA<br>COURSE DES |                       | The Politics of Sustainability GEC1: A-F REQUISITE: Jr or Sr Political questions are interwoven throughout the sustainability the paramount goal, or should natu sustainability-environmental, economic and soci   | tural capital be sacrifi   | rificed to pursue e   | economic pro   | rosperity and social equity? Ar   | Analyzes the ir  | inherent ambig  | iguities of the three dim   | mensions of   |
| A&S     | POLS  | POLS                               | 4880                  | Environmental and Public Policy Dispute Resolution   | Lecture  | 3   | 0  | 30000000  | N  | U30   | nara graza.   | 0   |
|         | 2010  | ELIGIBLE GRA                       | ESC:                  | GEC1: A-F REQUISITE: Jr or Sr<br>Examines how collaborative dispute resolution at<br>of social services. Topics and skill building exerci<br>dispute resolution.   | rcises include conflict  | ct assessment, c  | consensus-ba   |   | st-based nego  | gotiation, media  |   | s of public   |
| A&S     | POLS  | POLS ELIGIBLE GRA COURSE DES       |                       | Special Topics in Political Science GEC3: A-F, REQUISITE: CR Specific course content will vary with offering.  | Lecture  | 1 to 15   | 999  |   | N  | U30   |   | 0   |
| A&S     | POLS  | POLS<br>ELIGIBLE GRA               | <b>4901</b><br>RADES: | Special Topics in American Politics GEC1: A-F REQUISITE: 9 Hours in P  |  | 3   | 99   |   | N  | U30   |   | 0   |
|         | ~~.0  | COURSE DES                         |                       | In-depth exploration of a special topic in America   | •  |   |  | al debates, and/or methodologi  | •  | •   | t to the field of Americ  | •   |
| A&S     | POLS  | POLS                               | 4902                  | Special Topics in Law and Politics   | Lecture  | 3   | 99   |   | N  | U30   |   | 0   |
|         |       | ELIGIBLE GRA                       |                       | GEC1: A-F REQUISITE: 9 Hours in P In-depth exploration of a special topic in the study of the politics of law in domestic and gli  | dy of law and politics   | s. Exposed to a   | dvanced res  | search, key concepts, theoretic   | cal debates,   | and/or metho  | odological concerns wi  | th respect to   |
| A&S     | POLS  | POLS                               | 4903                  | Special Topics in Political Theory   | Lecture  | 3   | 99   |   | N  | U30   |   | 0   |
|         | • = . | ELIGIBLE GRA                       | RADES:                | GEC1: A-F REQUISITE: 9 Hours in P In-depth exploration of a special topic in political   | POLS   | -   |  | frameworks and or methodolc   | odical concer  |   | act to the field of politic   | -   |
| A&S     | POLS  | POLS                               | 4904                  | Special Topics in International Relations  | Lecture  | 3   | 99   | amoveme, and a manage   | N  | U30   | ) to the hold of points   | 0   |
| 7.00    | 1 323 | ELIGIBLE GRA                       | RADES:                | GEC1: A-F REQUISITE: 9 Hours in P In-depth exploration of a special topic in internation consideration.  | POLS   |   |  | s the theories and concepts so  |  |   | use to understand the   | topic under   |

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|         |       |                        |         |                               |                             | 001112221                       | oonogo, bop      |                     | Repeat        | •                               |                | Subsidy        |                         |                  |
|---------|-------|------------------------|---------|-------------------------------|-----------------------------|---------------------------------|------------------|---------------------|---------------|---------------------------------|----------------|----------------|-------------------------|------------------|
| College | Dept  | Subj                   | Cat #   | Title                         |                             |                                 | Component        | Cred Hours          | Hours         | General Education               | Perm           | Level          | eLearn Options          | Majors Set Aside |
| A&S     | POLS  | POLS                   | 4905    | Special Topics in Co          | omparative F                | Politics                        | Lecture          | 3                   | 99            |                                 | N              | U30            |                         | 0                |
|         |       | ELIGIBLE G             | RADES:  | GEC1: A-F RE                  | EQUISITE:                   | 9 Hours in POLS                 | S                |                     |               |                                 |                |                |                         |                  |
|         |       | COURSE D               |         | In-depth exploration of       |                             |                                 |                  | ed to key conce     | ots, theoret  | ical debates, and/or methodo    | ological conce | rns with respe | ect to the field of com | parative         |
|         |       |                        |         | politics.                     |                             |                                 |                  |                     |               |                                 |                |                |                         |                  |
| A&S     | POLS  | POLS                   | 4910    | Public Affairs Intern         | •                           |                                 | Internship       | 1 to 12             | 12            |                                 | N              | U30            |                         | 0                |
|         |       | ELIGIBLE G             | SRADES: | ,                             | EQUISITE:                   | POLS major and                  | d (Jr or Sr)     |                     |               |                                 |                |                |                         |                  |
|         |       | COURSE D               | ESC:    | CR, PR Provides qualified stu | dents with th               | e opportunity to le             | arn through wor  | king in selected    | public and    | private agencies related to p   | ublic affairs. |                |                         |                  |
| A&S     | POLS  | POLS                   | 4911    | International Interns         |                             | pp                              | Internship       | 1 to 12             | 12            | F 9 F                           | N              | U30            |                         | 0                |
|         |       | ELIGIBLE G             | RADES:  |                               | •                           | 9 Hours in POLS                 | S and (Jr or Sr) |                     |               |                                 |                |                |                         |                  |
|         |       |                        |         | PR, F                         |                             |                                 | ,                |                     |               |                                 |                |                |                         |                  |
|         |       | COURSE D               |         | Internship outside the        |                             |                                 |                  |                     |               |                                 |                |                |                         |                  |
| A&S     | POLS  | POLS                   | 4931    | Independent Study             |                             |                                 | Ind Study        | 1 to 3              | 6             |                                 | I              | U30            |                         | 0                |
|         |       | ELIGIBLE G<br>COURSE D |         |                               | EQUISITE:                   | Permission requ                 |                  | oron of America     | n nalitiaa na | at according regular courses    | foringo        |                |                         |                  |
| A&S     | POLS  | POLS                   | 4932    | Independent Study de          | -                           |                                 | Ind Study        | 1 to 3              | 6             | ot covered in regular course of | ı              | U30            |                         | 0                |
| Ado     | FOLS  | ELIGIBLE G             |         | •                             | EQUISITE:                   | Permission requ                 | •                | 1 10 3              | U             |                                 | ı              | 030            |                         | U                |
|         |       | COURSE D               |         |                               |                             |                                 |                  | area of law and     | politics not  | covered in regular course of    | erinas.        |                |                         |                  |
| A&S     | POLS  | POLS                   | 4933    | Independent Study             |                             |                                 | Ind Study        | 1 to 3              | 6             | Ü                               | Ĭ              | U30            |                         | 0                |
|         |       | ELIGIBLE G             | RADES:  | GEC1: A-F RE                  | EQUISITE:                   | Permission requ                 | uired            |                     |               |                                 |                |                |                         |                  |
|         |       | COURSE D               | ESC:    | Independent study de          | esigned to exp              | oand understandir               | ng in a selected | area of political t | theory not o  | covered in regular course offe  | erings.        |                |                         |                  |
| A&S     | POLS  | POLS                   | 4934    | Independent Study             |                             | nal Relations                   | Ind Study        | 1 to 3              | 6             |                                 | 1              | U30            |                         | 0                |
|         |       | ELIGIBLE G             |         |                               | EQUISITE:                   | Permission requ                 |                  |                     |               |                                 | ,, ,           |                |                         |                  |
| 400     | DOLO  | COURSE D               |         |                               |                             |                                 | _                |                     |               | ns not covered in regular cou   | rse offerings. | 1100           |                         | 0                |
| A&S     | POLS  | POLS<br>ELIGIBLE G     | 4935    | Independent Study             | in Comparat<br>EQUISITE:    | Permission requ                 | Ind Study        | 1 to 3              | 6             |                                 | 1              | U30            |                         | 0                |
|         |       | COURSE D               |         |                               |                             |                                 |                  | area of compara     | tive politics | not covered in regular cours    | e offerings    |                |                         |                  |
| A&S     | POLS  | POLS                   | 4941    | Research in Americ            |                             | oarra arraorotarran             | Research         | 1 to 3              | 6             |                                 | l              | U30            |                         | 0                |
|         |       | ELIGIBLE G             | RADES:  | GEC1: A-F RE                  | EQUISITE:                   | Permission requ                 | uired            |                     |               |                                 |                |                |                         |                  |
|         |       | COURSE D               | ESC:    | Individual supervised         | research on                 |                                 |                  | vernment and po     | olitics based | d on student's special interes  | t.             |                |                         |                  |
| A&S     | POLS  | POLS                   | 4942    | Research in Law an            | d Politics                  |                                 | Research         | 1 to 3              | 6             |                                 | I              | U30            |                         | 0                |
|         |       | ELIGIBLE G             |         |                               | EQUISITE:                   | Permission requ                 |                  |                     |               |                                 |                |                |                         |                  |
| ۸ ۰ ۰   | DOLC  | COURSE D               |         | Individual supervised         |                             | a selected aspect               | •                |                     | dent's spec   | ial interest.                   |                | 1120           |                         | 0                |
| A&S     | POLS  | POLS                   | 4943    | Research in Politica          | -                           | Dorminaian rasu                 | Research         | 1 to 3              | 0             |                                 | 1              | U30            |                         | 0                |
|         |       | ELIGIBLE G<br>COURSE D |         |                               | EQUISITE:<br>Tresearch or ( | Permission requirected readings |                  | pect of political   | theory base   | ed on student's special intere  | st             |                |                         |                  |
| A&S     | POLS  | POLS                   | 4944    | Research in Interna           |                             | •                               | Research         | 1 to 3              | 6             | on oraconto oposici intere      | I.             | U30            |                         | 0                |
|         |       | ELIGIBLE G             |         |                               | EQUISITE:                   | Permission requ                 |                  |                     |               |                                 |                |                |                         |                  |
|         |       | COURSE D               |         | Individual supervised         | research on                 |                                 |                  | relations based     | on student's  | s special interest.             |                |                |                         |                  |
| A&S     | POLS  | POLS                   | 4945    | Research in Compa             | rative Politic              | s                               | Research         | 1 to 3              | 6             |                                 | 1              | U30            |                         | 0                |
|         |       | ELIGIBLE G             |         |                               | EQUISITE:                   | Permission requ                 |                  |                     |               |                                 |                |                |                         |                  |
| 400     | DO/ 2 | COURSE D               |         | · ·                           |                             | •                               | •                | -                   | -             | sed on student's special inter  |                | 1100           |                         | •                |
| A&S     | POLS  | POLS                   | 4961    | International Interns         | •                           |                                 | Seminar          | 1 to 3              | 999           |                                 | N              | U30            |                         | 0                |
|         |       | ELIGIBLE G             | SRADES: | GEC3: A-F, RE                 | EQUISITE:                   | 9 Hours in POLS                 | S and (Jr or Sr) |                     |               |                                 |                |                |                         |                  |
|         |       | COURSE D               | ESC:    | Internship outside the        | United State                | es.                             |                  |                     |               |                                 |                |                |                         |                  |
| A&S     | POLS  | POLS                   | 4970T   | Political Science Th          |                             |                                 | Tutorial         | 1 to 15             | 15            |                                 | N              | U30            |                         | 0                |
|         |       | ELIGIBLE G             |         | GEC4: A-F, RE                 | EQUISITE:                   | HTC                             |                  |                     |               |                                 |                |                |                         |                  |
|         |       | 001:                   |         | CR, PR                        |                             |                                 |                  |                     |               |                                 |                |                |                         |                  |
| A 0 C   | DO! O | COURSE D               |         | Honors tutorial thesis        |                             |                                 | Total de l       | 4 +- 45             | 45            |                                 | N.             | 1100           |                         | 0                |
| A&S     | POLS  | POLS                   | 4980T   | Political Science Th          |                             |                                 | Tutorial         | 1 to 15             | 15            |                                 | N              | U30            |                         | 0                |
|         |       | ELIGIBLE G             | KADES:  | GEC4: A-F, RE<br>CR, PR       | EQUISITE:                   | HTC                             |                  |                     |               |                                 |                |                |                         |                  |
|         |       | COURSE D               | ESC:    | Honors tutorial thesis        | in political so             | cience.                         |                  |                     |               |                                 |                |                |                         |                  |
|         |       |                        |         |                               |                             |                                 | Office of the Ur | niversity Registrar |               |                                 |                |                |                         |                  |

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|---------|------|--------------|-------|--|---|---|---|--|--|---|---|--|--|
| College | Dept | Subj         | Cat # | Title  |   | Component   | Cred Hours  | Repeat<br>Hours  | General Education  | Perm  | Subsidy<br>Level  | eLearn Options   | Majors Set Aside   |
| A&S     | POLS | POLS         | 5010  | American Constitu  | tional Law  | Lecture   | 4   | 0  |  | N   | G40   |  | 0  |
|         |      | ELIGIBLE GR  | ADES: | GEC2: A-F, R   | EQUISITE:   |   |   |  |  |   |   |  |  |
|         |      | COURSE DES   | SC:   |  | of American constitutional law  | through the study   | of Supreme Co   | ourt cases a   | and other public documents.  |   |   |  |  |
| A&S     | POLS | POLS         | 5015  | Constitutional Poli  | tics  | Lecture   | 4   | 0  |  | N   | G40   |  | 0  |
|         |      | ELIGIBLE GR  | ADES: | GEC2: A-F, R   | EQUISITE:   |   |   |  |  |   |   |  |  |
|         |      | COURSE DES   | SC:   | The United States C<br>restrain public official<br>challenges another in<br>'constitutional politic<br>excessive power and | constitution confers authority or<br>als in their exercise of institution<br>in its exercise of power. Those<br>is serves as conflict that is hea<br>d another branch does not chal<br>storic and recent constitutional | nal power to prevo<br>who challenge ar<br>Ithy for the Ameri<br>llenge it, then the | ent abuse of gover<br>nother may be modern<br>can constitution<br>system runs int | vernment ponotivated by all order. The other the danger is | ower. In Madisonian theory, the politics or partisanship, but the system is in trouble when per of tyranny, which James Ma | ne separation<br>ney couch the<br>ublic officials<br>adison defined | of powers sy<br>ir challenge i<br>fail to engage<br>d as the accu | vstem works when on<br>n constitutional langue<br>in conflict; if one bra<br>mulation of powers in | e branch<br>lage. Hence<br>linch asserts<br>li one branch. |
| A&S     | POLS | POLS         | 5040  | Civil Liberties  |   | Lecture   | 4   | 0  |  | N   | G40   |  | 0  |
|         |      | ELIGIBLE GR  | ADES: | GEC2: A-F, R<br>PR   | EQUISITE:   |   |   |  |  |   |   |  |  |
|         |      | COURSE DES   | SC:   | A problem-based ap   | proach to U.S. civil liberties lav  | v.  |   |  |  |   |   |  |  |
| A&S     | POLS | POLS         | 5050  | American Political   |   | Lecture   | 4   | 0  |  | N   | G40   |  | 0  |
|         |      | ELIGIBLE GR  | ADES: | GEC2: A-F, R   | EQUISITE:   |   |   |  |  |   |   |  |  |
|         |      | COURSE DES   | SC:   |  | h, development, and operation   | of political parties  | s in the United S   | States.  |  |   |   |  |  |
| A&S     | POLS | POLS         | 5060  | Elections and Cam  |   | Lecture   | 4   | 0  |  | N   | G40   |  | 0  |
|         |      | ELIGIBLE GR  | ADES: | GEC2: A-F, R   | EQUISITE:   |   |   |  |  |   |   |  |  |
|         |      | COURSE DES   | SC:   |  | tion of political campaigns in th   | e context of Ame  | rican elections.  |  |  |   |   |  |  |
| A&S     | POLS | POLS         | 5061  | Politics of Appalac  | hia   | Lecture   | 4   | 0  |  | N   | G40   |  | 0  |
|         |      | ELIGIBLE GR  | ADES: | ,  | EQUISITE:   |   |   |  |  |   |   |  |  |
|         |      | COURSE DES   | SC:   | investigates the regi  | ction to Appalachia, its identity,<br>on's political economy (with a s<br>s problems by all levels of gove  | special focus on the  | he coal industry  | ) and how it   | t fits into the broader national   | economy. Fin  | ally, the cour  | se includes an exami   | nation of  |
| A&S     | POLS | POLS         | 5062  | American Voting B  |   | Lecture   | 4   | 0  |  | N   | G40   |  | 0  |
|         |      | ELIGIBLE GR  | ADES: | GEC2: A-F, R   | EQUISITE:   |   |   |  |  |   |   |  |  |
|         |      | COURSE DES   | SC:   | Many studies of Am-<br>research, along with<br>for whom to vote? O   | erican elections are premised or<br>recent studies that attempt to<br>one guiding concern is the issue<br>can democracy and the manne   | stand on the shou<br>as to whether vo   | ulders of these e<br>oting behavior is  | earlier works  | s. Focuses on these two prima  | ary questions   | a) why do p   | eople vote; b) how do  | they decide  |
| A&S     | POLS | POLS         | 5065  |  | litical Participation, and  | Lecture   | 4   | 0  |  | N   | G40   |  | 0  |
|         |      | ELIGIBLE GR  | ADES: | Protest<br>GEC2: A-F, R<br>PR  | EQUISITE:   |   |   |  |  |   |   |  |  |
|         |      | COURSE DES   | SC:   | Examines the nature  | e and content of individual and ation and protest activities, and   |   |   |  |  |   |   | ection between politic   | al opinion   |
| A&S     | POLS | POLS         | 5067  | Women and Politic  | •   | Lecture   | 4   | 0  | 3  | N   | G40   |  | 0  |
|         |      | ELIGIBLE GR  | ADES: | GEC2: A-F, R<br>PR   | EQUISITE:   |   |   |  |  |   |   |  |  |
|         |      | COURSE DES   |       |  | f gender in shaping American p  |   |   | -  | al study of gender in politics.  |   |   |  |  |
| A&S     | POLS | POLS         | 5151  | Politics of Taxation   |   | Lecture   | 3   | 0  |  | N   | G40   |  | 0  |
|         |      | ELIGIBLE GRA |       | This course examine government. This co  | EQUISITE: es sound principles of taxation<br>ourse will examine how budget<br>or, intergovernmental fiscal relat  | and tax policies a  | affect and are af   |  |  |   |   |  |  |

Under the quarter system, POLS 490/590 B: Politics of Taxation has been offered for the past several years. This semester course is equivalent to the quarter course.

|         |       |                     |          |                           | SORTED   | 34 College, De      | partment/Sch        |                 | (                                |                    |                        |                         |                  |
|---------|-------|---------------------|----------|---------------------------|--|---------------------|---------------------|-----------------|----------------------------------|--------------------|------------------------|-------------------------|------------------|
| College | Dept  | Subj                | Cat #    | Title                     |  | Component           | Cred Hours          | Repeat<br>Hours | General Education                | Perm               | Subsidy<br>Level       | eLearn Options          | Majors Set Aside |
| A&S     | POLS  | POLS                | 5152     | Public Sector             | Cost Accounting  | Lecture             | 3                   | 0               |                                  | N                  | G40                    |                         | 0                |
|         |       | ELIGIBLE (          | GRADES:  | GEC1: A-F                 | REQUISITE:   |                     |                     |                 |                                  |                    |                        |                         |                  |
|         |       | COURSE D            | ESC:     |                           | this course is to train students as  |                     |                     |                 |                                  |                    |                        |                         |                  |
|         |       |                     |          |                           | un and long run cost behaviors of p  |                     |                     |                 |                                  |                    |                        |                         | e also           |
| A&S     | POLS  | POLS                | 5155     |                           | niques to develop financial reports  | Lecture             | sion making in pu   | O O DIDIC       | organizations, augmented by      | various final<br>N | nciai ratio ana<br>G40 | llyses.                 | 0                |
| Aas     | FULS  | PULS                | 3133     | Administration            |  | Lecture             | 4                   | U               |                                  | IN                 | G40                    |                         | U                |
|         |       | ELIGIBLE (          | GRADES:  | GEC2: A-F,                | REQUISITE:   |                     |                     |                 |                                  |                    |                        |                         |                  |
|         |       |                     |          | PR                        |  |                     |                     |                 |                                  |                    |                        |                         |                  |
|         |       | COURSE D            | ESC:     |                           | se is the center of American public<br>esident, the White House Office, a                                      |                     |                     |                 |                                  |                    |                        |                         |                  |
|         |       |                     |          |                           | nin the White House. Focuses on the  |                     |                     |                 |                                  |                    |                        |                         |                  |
|         |       |                     |          | government?               |  |                     |                     |                 | , .,                             |                    |                        |                         |                  |
| A&S     | POLS  | POLS                | 5180     | Interest Group            | s in American Politics   | Lecture             | 4                   | 0               |                                  | N                  | G40                    |                         | 0                |
|         |       | ELIGIBLE (          | GRADES:  | GEC2: A-F,                | REQUISITE:   |                     |                     |                 |                                  |                    |                        |                         |                  |
|         |       | 0011005             |          | PR · · ·                  | to de la companya de la companya de la companya de la companya de la companya de la companya de la companya de |                     |                     |                 |                                  |                    |                        |                         |                  |
| ۸ ۰ ۰   | DOL C | COURSE D            |          | J                         | nd tactics of pressure groups and t  | •                   | policy-making p     | rocess.         |                                  | N                  | G40                    |                         | 0                |
| A&S     | POLS  | POLS<br>ELIGIBLE (  | 5190     | LGBTQ Polition GEC2: A-F, |  | Lecture             | 4                   | U               |                                  | IN                 | G40                    |                         | U                |
|         |       | ELIGIBLE (          | SKADES:  | PR                        | REQUISITE:   |                     |                     |                 |                                  |                    |                        |                         |                  |
|         |       | COURSE D            | ESC:     |                           | BTQ political issues such as same-   | sex marriage, mili  | itary inclusion, no | on-discrimin    | ation, and hate crimes.          |                    |                        |                         |                  |
| A&S     | POLS  | POLS                | 5210     | The Politics of           | Law and Sexuality  | Lecture             | 4                   | 0               |                                  | N                  | G40                    |                         | 0                |
|         |       | ELIGIBLE (          | GRADES:  | GEC2: A-F,                | REQUISITE:   |                     |                     |                 |                                  |                    |                        |                         |                  |
|         |       | COURSE              | VECC.    | PR                        | of the regulation of severality in the   | IIC from local o    | ad theoretical ac   | ranaativaa t    | Casas and other meterials will   |                    | variate of issue       | oo in aludina tha riaht | to privosv       |
|         |       | COURSE D            | ESC:     |                           | of the regulation of sexuality in the<br>ne right to marry, and gays in the m                                  |                     | na tneoreticai pe   | rspectives.     | Cases and other materials will   | address a          | variety of issu        | es including the right  | to privacy,      |
| A&S     | POLS  | POLS                | 5225     | Law and Color             |  | Seminar             | 4                   | 0               |                                  | N                  | G40                    |                         | 0                |
|         |       | ELIGIBLE (          |          | GEC1: A-F                 | REQUISITE:   |                     |                     | -               |                                  |                    |                        |                         | -                |
|         |       | COURSE D            |          |                           | uses on how law was a central ins  | trument of Europe   | an and America      | n colonial pr   | rojects during the 19th and 20   | th centuries       | . Students exp         | plore how the impositi  | on of colonial   |
|         |       |                     |          |                           | onized societies and their preexist  |                     |                     |                 |                                  |                    |                        |                         |                  |
|         |       |                     |          | in turn. Academ ideology. | nic texts as well as a sampling of n   | ovels, poetry, play | s, and movies p     | rovide stude    | ents points of entry for tracing | how law hel        | ped establish          | and manage colonial     | projects and     |
| A&S     | POLS  | POLS                | 5230     | Political Leade           | arshin   | Lecture             | 4                   | 0               |                                  | N                  | G40                    |                         | 0                |
| /lac    | 1 020 | ELIGIBLE (          |          | GEC2: A-F,                | REQUISITE:   | Locialo             | -                   | O               |                                  | 14                 | 040                    |                         | O                |
|         |       | LLIOIDLL            | JIVIDEO. | PR                        | REGOIOTTE.   |                     |                     |                 |                                  |                    |                        |                         |                  |
|         |       | COURSE D            | ESC:     |                           | ole of leadership in democratic soc  | ciety, which an em  | phasis on the rel   | lationship be   | etween leaders and their cons    | tituencies, a      | as well as the         | consequences of lead    | dership          |
|         | 501.0 |                     |          | decisions.                |  |                     |                     |                 |                                  |                    | 0.40                   |                         |                  |
| A&S     | POLS  | POLS                | 5240     |                           | eralism and Public Policy  | Lecture             | 4                   | 0               |                                  | N                  | G40                    |                         | 0                |
|         |       | ELIGIBLE (          | GRADES:  | GEC2: A-F,<br>PR          | REQUISITE:   |                     |                     |                 |                                  |                    |                        |                         |                  |
|         |       | COURSE D            | ESC:     |                           | depth historical, political, and admi  | nistrative examina  | ation of the Amer   | ican intergo    | vernmental arena.                |                    |                        |                         |                  |
| A&S     | POLS  | POLS                | 5250     |                           | and Natural Resources Politics   |                     | 4                   | 0               |                                  | N                  | G40                    |                         | 0                |
|         |       |                     |          | and Policy                |  |                     |                     |                 |                                  |                    |                        |                         |                  |
|         |       | ELIGIBLE (          | GRADES:  | GEC2: A-F,                | REQUISITE:   |                     |                     |                 |                                  |                    |                        |                         |                  |
|         |       | COURSE D            | ESC:     | PR<br>Examines the in     | nstitutional context and political dyn   | namics of environ   | mental policy-ma    | king in the l   | Inited States Topics include     | nublic supp        | ort for environ        | mental protection: the  | role of          |
|         |       | COUNCE E            | .200.    |                           | olicy process; the major actors and  |                     |                     |                 |                                  | pabilo oapp        |                        | montal protoction, the  | 71010 01         |
| A&S     | POLS  | POLS                | 5260     | Politics of the           | Contemporary Environmental   | Lecture             | 4                   | 0               |                                  | N                  | G40                    |                         | 0                |
|         |       | = 1015 <i>t</i> = 1 |          | Movement                  | 550,0055   |                     |                     |                 |                                  |                    |                        |                         |                  |
|         |       | ELIGIBLE (          | 3RADES:  | GEC2: A-F,<br>PR          | REQUISITE:   |                     |                     |                 |                                  |                    |                        |                         |                  |
|         |       | COURSE D            | ESC:     |                           | U.S. modern environmental mover  | ment includina the  | characteristics a   | and contribu    | tions of the mainstream: radio   | al environm        | entalists' tacti       | ics and philosophies:   | grassroots       |
|         |       |                     |          |                           | sm, and the role of women in enviro  |                     |                     |                 |                                  |                    |                        |                         | •                |
|         |       |                     |          |                           |  |                     |                     |                 |                                  |                    |                        |                         |                  |

|         |      |                           |                       | SOR   | TED BY College, De <sub>l</sub>                         | partment/Sch                   |                              | (   |                                |                           |                          |                   |
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| College | Dept | Subj                      | Cat #                 | Title   | Component   | Cred Hours                     | Repeat<br>Hours              | General Education   | Perm                           | Subsidy<br>Level          | eLearn Options           | Majors Set Aside  |
| A&S     | POLS | <b>POLS</b><br>ELIGIBLE G | <b>5270</b><br>RADES: | Theories of American Foreign Policy GEC2: A-F, REQUISITE: PR  | Lecture   | 4                              | 0                            |   | N                              | G40                       |                          | 0                 |
|         |      | COURSE DE                 | ESC:                  | Exploration of different theoretical approact use of theories from international relations.   | hes used for the analysis                               | of American for                | eign policies                | s from past to present. Empha                                   | asis on expla                  | ining America             | an foreign policy chan   | ges with the      |
| A&S     | POLS | <b>POLS</b><br>ELIGIBLE G | <b>5300</b><br>RADES: | Politics in Western Europe GEC2: A-F, REQUISITE:  | Lecture   | 4                              | 0                            |   | N                              | G40                       |                          | 0                 |
|         |      | COURSE DE                 | ESC:                  | PR Government and politics in several west Eu   | uropean nations.  |                                |                              |   |                                |                           |                          |                   |
| A&S     | POLS | POLS<br>ELIGIBLE G        | <b>5310</b><br>RADES: | Politics in Eastern Europe<br>GEC2: A-F, REQUISITE:<br>PR   | Lecture   | 4                              | 0                            |   | N                              | G40                       |                          | 0                 |
|         |      | COURSE DE                 | ESC:                  | Discussion of recent political shifts in easter reforms, post-communist justice, and ethnic   |   | nism through cur               | rent revoluti                | ons/transitions. Special focus                                  | on construc                    | tion of democ             | cratic institutions, eco | nomics            |
| A&S     | POLS | <b>POLS</b><br>ELIGIBLE G | <b>5340</b>           | Government and Politics of Latin Americ   | ca Lecture  | 4                              | 0                            |   | N                              | G40                       |                          | 0                 |
|         |      |                           |                       | GEC2: A-F, REQUISITE:   |   |                                |                              |   |                                |                           |                          |                   |
|         |      | COURSE DE                 |                       | Political systems of Latin America. Emphas  |   | •                              |                              | nange in contemporary Latin                                     |                                |                           |                          | _                 |
| A&S     | POLS | <b>POLS</b><br>ELIGIBLE G | <b>5360</b><br>RADES: | Government and Politics of Brazil GEC2: A-F, REQUISITE: PR  | Lecture   | 4                              | 0                            |   | N                              | G40                       |                          | 0                 |
|         |      | COURSE DE                 | ESC:                  | Surveys the politics and political institutions processes; the challenges and opportunitie  |   | xamination of the              | e major histo                | orical developments in Brazilia                                 | an politics; th                | ie country's go           | overnmental structure    | and political     |
| A&S     | POLS | <b>POLS</b><br>ELIGIBLE G | <b>5370</b><br>RADES: | Government and Politics in Britain GEC2: A-F, REQUISITE:  | Lecture   | 4                              | 0                            |   | N                              | G40                       |                          | 0                 |
|         |      | COURSE DE                 | ESC:                  | PR A study of the major political processes, pe   | rsonalities, and institution                            | ns of British gov              | ernment, inc                 | luding key foreign policy issu                                  | es.                            |                           |                          |                   |
| A&S     | POLS | <b>POLS</b><br>ELIGIBLE G | <b>5380</b><br>RADES: | Government and Politics in Germany GEC2: A-F, REQUISITE:  | Lecture   | 4                              | 0                            |   | N                              | G40                       |                          | 0                 |
|         |      | COURSE DE                 | ESC:                  | PR Major political processes, personalities, and  | d institutions of contempo                              | orary Germany,                 | including ke                 | y foreign policy issues   |                                |                           |                          |                   |
| A&S     | POLS | POLS<br>ELIGIBLE G        | <b>5390</b><br>RADES: | Government and Politics in France GEC2: A-F, REQUISITE:   | Lecture   | 4                              | 0                            |   | N                              | G40                       |                          | 0                 |
|         |      | COURSE DE                 | ESC:                  | PR Major political processes, personalities, ide  | as, and institutions of mo                              | odern France.                  |                              |   |                                |                           |                          |                   |
| A&S     | POLS | POLS<br>ELIGIBLE G        | <b>5400</b><br>RADES: | The Politics of Developing Areas GEC2: A-F, REQUISITE: PR   | Lecture   | 4                              | 0                            |   | N                              | G40                       |                          | 0                 |
|         |      | COURSE DE                 | ESC:                  | Major theories and problems of political, so<br>struggle for independence, and political adj  |   |                                |                              | s of Asia, Africa, and Latin Am                                 | nerica, with s                 | pecial empha              | sis on heritage of col   | onialism,         |
| A&S     | POLS | POLS                      | 5410                  | African Politics  | Lecture   | 4                              | 0                            |   | N                              | G40                       |                          | 0                 |
|         |      | ELIGIBLE G                | RADES:                | GEC2: A-F, REQUISITE:<br>PR   |   |                                |                              |   |                                |                           |                          |                   |
|         |      | COURSE DE                 | ESC:                  | Development and structure of modern Afric   | an states with emphasis                                 | on political prod              | esses in tro                 | pical Africa.   |                                |                           |                          |                   |
| A&S     | POLS | <b>POLS</b><br>ELIGIBLE G | <b>5415</b><br>RADES: | Religion and Global Politics GEC1: A-F REQUISITE:   | Seminar   | 4                              | 0                            |   | N                              | G40                       |                          | 0                 |
|         |      | COURSE DE                 | ESC:                  | Examines the impact of religious values, be politics and international relations, as well a comparative. Cases might include the impa between individual and collective religious in comparative perspective. | as how faith communities<br>act of religion on global a | compete and cond national law, | oexist in the the role of re | political sphere. Approach wi<br>eligious activists in governme | ill be both co<br>ntal and non | ntemporary a -governmenta | nd historical, as well a | as<br>elationship |

|         |       |                            |                       |  | SORIE   | D BY College, Deր  | oartment/Scn   |  | (   |  |   |  |                             |
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| College | Dept  | Subj                       | Cat #                 | Title  |   | Component  | Cred Hours   | Repeat<br>Hours                                  | General Education   | Perm   | Subsidy<br>Level                                    | eLearn Options                             | Majors Set Asid             |
| A&S     | POLS  | POLS<br>ELIGIBLE G         | <b>5420</b><br>RADES: | Middle East Po<br>GEC2: A-F,                                 | plitics<br>REQUISITE:   | Seminar  | 4  | 0  |   | N  | G40   |  | 0                           |
|         |       | COURSE DE                  | SC:                   |  | the major issues and dilemmas   | s in contemporary Mid  | dle Eastern poli   | tics, includir                                   | g: the Arab-Israeli conflict, t   | he role of reliq                                 | jion and natio                                      | nalism, the status of                      | women, and                  |
| &S      | POLS  | POLS<br>ELIGIBLE GR        | <b>5440</b><br>RADES: | East Asia in W<br>GEC2: A-F,                                 | •   | Lecture  | 4  | 0  |   | N  | G40   |  | 0                           |
|         |       | COURSE DE                  | SC:                   |  | evolution of East Asia in world p   |  |  | th the histor                                    | rical antecedents and alterna   | ative theoretic                                  | al perspective                                      | es, as well as a variety                   | / of                        |
| ßS      | POLS  | POLS<br>ELIGIBLE GR        | <b>5450</b><br>RADES: |  | nd Politics of Japan<br>REQUISITE:  | Lecture  | 4  | 0  |   | N  | G40   |  | 0                           |
|         |       | COURSE DE                  | SC:                   |  | ions and processes of Japan wi  | th emphasis on devel   | opments since  | 1945.  |   |  |   |  |                             |
| &S      | POLS  | POLS<br>ELIGIBLE GF        | <b>5460</b><br>RADES: | Government a   | nd Politics of China<br>REQUISITE:  | Lecture  | 4  | 0  |   | N  | G40   |  | 0                           |
|         |       |                            |                       | PR   |   |  |  |  |   |  |   |  |                             |
|         |       | COURSE DE                  |                       |  | ions and processes and major p  | •  | in China, with e   | •  | recent events.  |  |   |  |                             |
| &S      | POLS  | POLS<br>ELIGIBLE GF        | <b>5470</b><br>RADES: | Government a<br>GEC2: A-F,<br>PR                             | nd Politics of Southeast Asia<br>REQUISITE:   | Lecture  | 4  | 0  |   | N  | G40   |  | 0                           |
|         |       | COURSE DE                  | SC:                   |  | ernments in southeast Asia, We  | estern colonialism, rise   | e of nationalism.  | achieveme  | nt of independence.   |  |   |  |                             |
| ßS      | POLS  | POLS<br>ELIGIBLE GE        | 5480                  | Comparative F  |   | Lecture  | 4  | 0  |   | N  | G40   |  | 0                           |
|         |       | COURSE DE                  | _                     | Examines and   | compares characteristics of put<br>nink about why this is the case;   |  |  |  |   |  |   |  | from other                  |
| &S      | POLS  | POLS<br>ELIGIBLE GI        | <b>5490</b><br>RADES: | Nationalism/E<br>GEC2: A-F,                                  | thnic Conflict<br>REQUISITE:  | Lecture  | 4  | 0  |   | N  | G40   |  | 0                           |
|         |       | COURSE DE                  | SC:                   |  | nature of nationalism and its sou   |  | nature of state b  | oundaries a                                      | nd the political contention th  | at can lead to                                   | violence base                                       | ed on national identity                    | . Explores                  |
|         | DOI 0 | DOL 0                      | E 40E                 |  | esolve or prevent such conflicts.   |  |  | 0  |   |  | 0.40  |  |                             |
| &S      | POLS  | POLS<br>ELIGIBLE G         | <b>5495</b><br>RADES: | GEC2: A-F,   | es of Democratization<br>REQUISITE:   | Lecture  | 4  | U  |   | N  | G40   |  | 0                           |
|         |       | COURSE DE                  | ESC:                  | Focuses on the<br>qualitatively an                           | process of democratization in<br>d quantitatively "measure" demon;<br>the theory and practice of ins  | ocracy; the major theo   | ories of democra   | ıtization, deı                                   | mocratic transition, and cons   | solidation; trer                                 | ids in authorit                                     |  |                             |
| &S      | POLS  | <b>POLS</b><br>ELIGIBLE GF | <b>5497</b><br>RADES: | Capitalism and GEC2: A-F,                                    | d Democracy<br>REQUISITE:   | Seminar  | 4  | 0  |   | N  | G40   |  | 0                           |
|         |       | COURSE DE                  | ESC:                  | economy. Toda<br>democratic or r<br>approach that e          | nteraction between the economity most economies have a signition-democratic and variations was mphasizes competing frameworkstate, embedded capitalism, the | ficant share organized<br>within each sub-type, so<br>orks including liberalis | d along market of along market | capitalist line<br>political ecor<br>d neo-merca | es, and these market capital<br>nomy is about capitalism and<br>antilism. Issues examined ind | ist economies<br>d democracy of<br>clude welfare | are heavily s<br>or the lack the<br>state politics, | haped by the regime reof. Analysis takes a | type whether<br>theoretical |
| &S      | POLS  | POLS<br>ELIGIBLE GF        | <b>5550</b><br>RADES: | International L<br>GEC2: A-F.                                | .aw<br>REQUISITE:   | Seminar  | 4  | 0  |   | N  | G40   |  | 0                           |
|         |       | COURSE DE                  |                       | PR<br>Studies the cor<br>debates over the<br>within the wide | ntribution of international law to<br>ne sources, purposes, and inter-<br>r context of global governance,<br>tives on international law as a v              | ests associated with in including the influence                                | nternational law.<br>e of customary i  | Places forn                                      | nal aspects of law (centered  | on the United                                    | Nations and   | the International Cou                      | rt of Justice)              |

|         |       |                          | 0011121  | D BY College, Dep                              |                                   |                         | •  |                                | 0 1                             |  |                 |
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| College | Dept  | Subj C                   | ıt # Title   | Component                                      | Cred Hours                        | Repeat<br>Hours         | General Education  | Perm                           | Subsidy<br>Level                | eLearn Options                             | Majors Set Asio |
| A&S     | POLS  | POLS 5:<br>ELIGIBLE GRAD | 55 Transitional Justice S: GEC2: A-F. REQUISITE:   | Lecture  | 4                                 | 0                       |  | N                              | G40                             |  | 0               |
|         |       | ELIGIBLE GIVE            | PR REGOINTE  |  |                                   |                         |  |                                |                                 |  |                 |
|         |       | COURSE DESC:             | Focused study of the emerging field of transitio<br>uncovering truth should be balanced with provi-<br>whether conflicting identities should be forgotte<br>politics of memory.                          | ding justice; whether                          | strategies focus                  | ed on indivi            | dual rights and criminal respo                                 | onsibility can                 | alleviate soci                  | al and economic injus                      | tices; and      |
| ß       | POLS  | POLS 5                   | 60 International Organization  | Seminar  | 4                                 | 0                       |  | N                              | G40                             |  | 0               |
|         |       | ELIGIBLE GRAD            | PR   |  |                                   |                         |  |                                |                                 |  |                 |
|         |       | COURSE DESC:             | Studies efforts by state and non-state actors to<br>institutions, and how these wield authority in a<br>networks, and transnational religious organizati<br>INGOs.                                       | world of sovereign sta                         | ates. Examines                    | he rise of n            | on-state actors, including into                                | ernational no                  | n-governmen                     | tal organizations (ING                     | Os), terrorist  |
| kS.     | POLS  | POLS 5                   | 65 International Human Rights  | Lecture  | 4                                 | 0                       |  | N                              | G40                             |  | 0               |
|         |       | ELIGIBLE GRAD            | S: GEC2: A-F, REQUISITE:<br>PR   |  |                                   |                         |  |                                |                                 |  |                 |
|         |       | COURSE DESC:             | Studies human rights as a vehicle for moral and international level. With a focus on the United N difficult questions such as: How well do treaties actors play? Considers case studies in a variet      | Nations system, the c<br>s work in promoting h | ourse assesses<br>uman rights? Ho | problems a<br>w can hum | nd debates concerning the ir<br>an rights be enforced in the a | mplementation<br>absence of hi | n and enforce<br>gher authority | ment of human rights ? And what role do no | . Addresses     |
| S       | POLS  | POLS 5                   | 70 National Security in the Contemporary Era   | Lecture  | 4                                 | 0                       |  | N                              | G40                             |  | 0               |
|         |       | ELIGIBLE GRAD            | S: GEC2: A-F, REQUISITE:<br>PR   |  |                                   |                         |  |                                |                                 |  |                 |
|         |       | COURSE DESC:             | Introduces the concepts and problems of attain which have had a major impact on how we con for security in the contemporary era.   |  |                                   |                         |  |                                |                                 |  |                 |
| kS      | POLS  | POLS 5<br>ELIGIBLE GRAD  | ,  | Lecture  | 4                                 | 0                       |  | N                              | G40                             |  | 0               |
|         |       | COURSE DESC:             | PR Introduces the concept and causes of war. Disc violence.  | cusses the phenomer                            | non of war in the                 | broader co              | ntext of social behavior, and                                  | explores the                   | natural or un                   | natural elements of in                     | ternational     |
| S       | POLS  | POLS 5                   | 90 Terrorism   | Lecture  | 4                                 | 0                       |  | N                              | G40                             |  | 0               |
|         |       | ELIGIBLE GRAD            | S: GEC2: A-F, REQUISITE:<br>PR   |  |                                   |                         |  |                                |                                 |  |                 |
|         |       | COURSE DESC:             | Introduces the phenomenon of terrorism, in bot<br>strategies of terrorism. Considers the relationsh<br>transnational criminal networks and religious co<br>how the United States and other nations could | nip between terrorists<br>ommunities. Address  | and the various as the historical | political an            | d cultural groups with which                                   | they interact                  | from states a                   | nd international autho                     | rities to       |
| S       | POLS  | POLS 5                   | 00 International Political Economy   | Lecture  | 4                                 | 0                       |  | N                              | G40                             |  | 0               |
|         |       | ELIGIBLE GRAD            | PR   |  |                                   |                         |  |                                |                                 |  |                 |
|         |       | COURSE DESC:             | Examines the politics of the world economy. To   | •  | •                                 |                         | trade, the politics of the inter                               |                                |                                 | and international coo                      | •               |
| S       | POLS  |                          | 30 African International Relations   | Lecture  | 4                                 | 0                       |  | N                              | G40                             |  | 0               |
|         |       | ELIGIBLE GRAD            | PR   | 46-4 -6 46                                     |                                   | £ ^£.:                  |  |                                |                                 | 41   |                 |
| 0       | DOI 6 | COURSE DESC:             | Overview of political, economic, and social issu   | •  | ternai reiations c                | n Amcan na<br>O         | illons, and of non-state and i                                 | nternational p<br>N            |                                 | these relations.                           | 0               |
| S       | POLS  | POLS 5 ELIGIBLE GRAD     | 40 Global Humanitarianism S: GEC1: A-F REQUISITE:  | Seminar  | 4                                 | U                       |  | IN                             | G40                             |  | U               |
|         |       | COURSE DESC:             | S: GECT: A-F REQUISITE:  This course draws upon a variety of interdiscipl instrument of power and politics. This course is legitimated by various humanitarian appeals; are                              | organized around a                             | specific set of th                | emes inten              | ded to: (1) unsettle prevailing                                | norms of hu                    | manitarian pr                   | actice; (2) disrupt the                    | politics        |

|       |      |                         |        |   |   | •   | Repeat   |   |  | Subsidy  |  |                                |
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| llege | Dept | Subj                    | Cat #  | Title   | Component   | Cred Hours  | Hours  | General Education   | Perm   | Level  | eLearn Options   | Majors Set As                  |
| 3     | POLS | POLS                    | 5650   | Global Media Politics   | Lecture   | 4   | 0  |   | N  | G40  |  | 0                              |
|       |      | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE: This course studies mediated communical and non-state actors. Readings and discudeliberation. The course uses historical a secrecy and cybersecurity, Internet freedoand opposing trends toward universal con  | ssions address the role of<br>and contemporary case stum, and efforts to promote  | of mediated comp<br>adies germane to<br>global political of                                       | munication in the study of   | n public opinion, political mol<br>f international politics, includ   | oilization, citiz<br>ling major wa   | enship, ident<br>rs, revolution  | ty, global justice, and ary movements, breac   | democratic<br>hes of state     |
|       | POLS | POLS                    | 5700   | <b>Democratic Theories and Practices</b>  | Lecture   | 4   | 0  |   | N  | G40  |  | 0                              |
|       |      | ELIGIBLE G              |        | GEC2: A-F, REQUISITE:<br>PR   |   |   |  |   |  |  |  |                                |
|       |      | COURSE D                | ESC:   | Placing contemporary democracies in both<br>'edges' or boundaries of democracies: is the<br>of a democratic community, where lines be<br>What is the relationship between injustice   | nere a private realm at the<br>etween insiders and outsi  | e edge of democ   | racy? How i  | s it established? What is der   | nocracy's juri   | sdiction? The  | re are margins within  | and outside                    |
|       | POLS | POLS                    | 5705   | The Politics of Rights  | Lecture   | 4   | 0  |   | N  | G40  |  | 0                              |
|       |      | ELIGIBLE G              | RADES: | GEC2: A-F, REQUISITE:<br>PR   |   |   |  |   |  |  |  |                                |
|       |      | COURSE D                | ESC:   | There are few legal, normative, and politic systems rested much of their legitimacy up struggles. The varied origins of rights narr critically about the rights they take for gran  | oon the claim that they guatives will be explored, as   | aranteed certain<br>well as the con<br>yet to be granted  | fundamenta<br>troversies ov<br>I, to themsel                                 | al rights for citizens. Course ver the extension and effective  | examines the<br>reness of righ   | multifaceted<br>ts to diverse  | character of rights dis  | course and<br>think            |
|       | POLS | POLS                    | 5710   | Contemporary Radical and Critical The   | ories Lecture   | 4   | 0  |   | N  | G40  |  | 0                              |
|       |      | ELIGIBLE G              | RADES: | GEC2: A-F, REQUISITE:<br>PR   |   |   |  |   |  |  |  |                                |
|       |      | COURSE D                | ESC:   | Examines contemporary political and soci-<br>knowledge and power, and also between structuralism and post-structuralism, deco   | heory and practice. Inclu   | des expansive c   | oncepts of p   | olitics that go beyond govern   | ment. Theori   | es such as M   |  |                                |
|       | POLS | POLS                    | 5720   | Resistance, Reform, and Revolution  | Lecture   | 4   | 0  |   | N  | G40  |  | 0                              |
|       |      | ELIGIBLE G              | RADES: | GEC2: A-F, REQUISITE:<br>PR   |   |   |  |   |  |  |  |                                |
|       |      | COURSE D                | ESC:   | Explores the intertwined character of pow-<br>understanding to negotiate the power in o<br>good lives and to experience freedom.  |   |   |  |   |  |  |  |                                |
|       | POLS | POLS                    | 5730   | Animal/Human/Machine  | Lecture   | 4   | 0  |   | N  | G40  |  | 0                              |
|       |      | ELIGIBLE G              | RADES: | GEC2: A-F, REQUISITE:<br>PR   |   |   |  |   |  |  |  |                                |
|       |      | COURSE D                | ESC:   | Political theorists are concerned with conc<br>years, a "post-humanist" discourse has er<br>exceptionalism (i.e. the idea that humans<br>relatively complex ideas that some call lar<br>technology and experiments with artificial<br>conceptualize thought and the body. Thes<br>anchor for all theories of politics up till now | nerged. This has come from the area unique animal). In siguage acquisition, emotion telligence, computers, see also challenge what it not be a second to the area of the area | om two main sou<br>tudy after study,<br>ons, laughter, lyi<br>ocial networking<br>neans to be hum | rces. First, a<br>things once<br>ng, making v<br>, sex-chang<br>an. Given th | a whole of host of studies in<br>thought to be unique to hum<br>var, etc.). This is not coming<br>e surgery, artificial inseminat<br>at an assumption about the | osychology and ans are foun from animal lition, etc. have stability of the | nd biology had<br>d in animals (<br>rights, but from<br>e challenged u<br>e category "hu | ve challenged the idea<br>use of tools, commun<br>in science itself. Secons<br>to find new ways to | a of human<br>cation of<br>nd, |
|       | POLS | POLS                    | 5738   | The Politics of Race in Global Context  | Lecture   | 4   | 0  |   | N  | G40  |  | 0                              |
|       |      | ELIGIBLE G<br>COURSE D  | _      | GEC1: A-F REQUISITE:<br>Examines the transnational origins, scope<br>and its subsequent centrality to discourse<br>across space, and exists on multiple plane<br>independently affect both domestic policy  | of modernity, empire and s. Close attention is paid   | d capitalism. Exր<br>to the operation   | olores race a<br>of racial pol   | s a system of global power i<br>itics along multiple geograph   | elations that  | has changed  | over time, manifests of  | lifferently                    |

|         |      |                     |                       | SC   | ORTED BY College, De   | partment/Sch   |  | x   |  | Out state   |   |   |
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| College | Dept | Subj                | Cat #                 | Title  | Component  | Cred Hours   | Repeat<br>Hours  | General Education   | Perm   | Subsidy<br>Level  | eLearn Options  | Majors Set Aside  |
| A&S     | POLS | POLS                | 5739                  | Politics of Race   | Lecture  | 4  | 0  |   | N  | G40   |   | 0   |
|         |      | ELIGIBLE GI         | RADES:                | GEC2: A-F, REQUISITE:<br>PR  |  |  |  |   |  |   |   |   |
|         |      | COURSE DE           | ESC:                  | Examines various, intricate relationships early on to the contradictory projects of a limited to, trends in partisanship, political subsequently how this war has different political contexts, and further how these identities in the political and social arena racial anxieties are manipulated during e | democracy and racial hierar<br>I ideology and voter turnout<br>ally impacted the American<br>identities can be mobilized<br>I, how racial identities are p     | chy, specifically<br>per racial group<br>people on lines<br>for collective pu<br>oliced by group                 | t, the enterproperty, the enterproperty, the enterproperty of race, geruposes. We members, a | rise of white supremacy. Loo<br>how the three branches of g<br>nder, and class. Investigates<br>think critically about what is<br>and lastly, what is at stake in | ks at past and<br>lovernment hat<br>how racial ide<br>at stake in adl                    | I present racia<br>live supported<br>entity is shape<br>hering to or di | al topographies, inclu<br>America's war on dro<br>d by varying economiverging from particula      | ding, but not<br>ugs, and<br>iic, social and<br>ar racial |
| A&S     | POLS | POLS                | 5740                  | Sexuality and Queer Theories   | Lecture  | 4  | 0  |   | N  | G40   |   | 0   |
|         |      | ELIGIBLE GI         |                       | GEC2: A-F, REQUISITE:<br>PR  |  |  |  |   |  |   |   |   |
|         |      | COURSE DE           | SC:                   | Explores intersections of gender and sea as a critical tool and as a resource for a  |  |  | J  | not limited to race, ethnicity,   | J ,,   |   | e. Queer theorizing e   | xplored both  |
| A&S     | POLS | POLS                | 5750                  | Politics and Film  | Lecture  | 4  | 0  |   | N  | G40   |   | 0   |
|         |      | ELIGIBLE GI         | RADES:                | GEC2: A-F, REQUISITE:<br>PR  |  |  |  |   |  |   |   |   |
|         |      | COURSE DE           | ESC:                  | For many political scientists and theorist are the various forms of entertainment the and film intersect and co-constitute one perpetuate or resist dominant societal no   | nat many times attempt to re<br>another. Investigates how ra   | epresent the wo  | rld around u   | s through film, music, and otl  | her media. Ex  | amines the di   | iverse ways that polit  | ics, power,   |
| A&S     | POLS | POLS                | 5751                  | Critical Race Theory   | Lecture  | 4  | 0  |   | N  | G40   |   | 0   |
|         |      | ELIGIBLE GI         | RADES:                | GEC2: A-F, REQUISITE:<br>PR  |  |  |  |   |  |   |   |   |
|         |      | COURSE DE           | ESC:                  | Examines, analyzes, and theorizes race contemporary societies, and seeks out e political alternative for understanding an combating racism. Challenges students  | effective ways to challenge r<br>d criticizing racism in conter  | acism's existen<br>nporary settings  | ce and impa<br>s. Critical Ra  | ct on various groups and soc<br>ace Theory critiques perspect   | cieties. Exami<br>tives that clair   | nes Critical Range<br>n far-reaching                                    | ace Theory as a theo<br>progress has been r   | retical and<br>made                                       |
| A&S     | POLS | POLS<br>ELIGIBLE GI | <b>5752</b><br>RADES: | The Politics of Intersectionality GEC2: A-F, REQUISITE: PR   | Lecture  | 4  | 0  |   | N  | G40   |   | 0   |
|         |      | COURSE DE           | ESC:                  | Examines the emergence and prevalence identities and is commonly considered a interact with one another, and captures and sexism has a much different lived expectations.  | robust approach to examin the ways such intersections  | ing complicated<br>lead to deeper  | l, lived exper<br>and more co  | riences. Intersectionality illum<br>omplex forms of subordinatio  | ninates how m<br>n. Examines h   | nultiple forms on<br>now a person                                       | of disempowerment i<br>who suffers from rac   | ntersect and ism, poverty,                                |
| A&S     | POLS | POLS                | 5753                  | American Whiteness   | Lecture  | 4  | 0  |   | N  | G40   |   | 0   |
|         |      | ELIGIBLE GI         | RADES:                | GEC2: A-F, REQUISITE:<br>PR  |  |  |  |   |  |   |   |   |
|         |      | COURSE DE           | ESC:                  | Engages Critical Race Theory and Critic and what it has meant to the (white) pub a legal construction, as a privileged state American citizenship, immigrants' motive inscribing white privilege into public polic racial group and racial identity. Discusse privilege. Examines the contexts in whice      | lic over time. To what exten<br>us, and as a dynamic social<br>ations to assimilate into whit<br>cies. Investigates white Ame<br>as the normative quality of w | It is being white identity. Aids understity. Aids under leness, and by lerican public opionite racial identical. | a biological,<br>nderstanding<br>earning how<br>inion on polit<br>ity, and how               | , ideological, psychological, og<br>the political meaning of whi<br>politicians and governmentatical issues, their attitudes ab<br>proclorblind ideology makes it | or political phe<br>iteness by exa<br>al bodies have<br>out people of<br>difficult to se | nomenon? In<br>amining the re<br>protected the<br>color, as well        | troduces theories of valetionship of whitenes<br>e interests of white Ar<br>as what they think al | whiteness as ss to mericans by bout their own             |
| A&S     | POLS | POLS                | 5754                  | Black Political Thought  | Lecture  | 4  | 0  |   | N  | G40   |   | 0   |
|         |      | ELIGIBLE GI         | RADES:                | GEC2: A-F, REQUISITE:<br>PR  |  |  |  |   |  |   |   |   |
|         |      | COURSE DE           | ESC:                  | Surveys various ideological traditions the<br>Americans for centuries, the response to<br>contradictions inherent in the joint project<br>frameworks, such as the debate over act<br>to name a handful of contests. In envision<br>classism and heterosexism, and have con                                   | o racial oppression has beer<br>ets of egalitarianism and rac<br>commodation versus full an<br>oning an optimal racial envir                                   | n far from mono<br>ial hierarchy. So<br>d immediate rac<br>onment, genera  | lithic. In cha<br>ome of the g<br>cial integrations of active                                | Ilenging white hegemony and<br>reatest contributions to Amer<br>on, nonviolence versus self-conducts<br>vists have inserted their conducts.                       | d racial oppres<br>rican political<br>defense, and s<br>cerns over oth                   | ssion, Black th<br>thought emerg<br>socialism vers<br>er related soc    | ninkers have address<br>ged from competing i<br>sus capitalist entrepre                           | ed the<br>deological<br>neurship, just                    |

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| College | Dept | Subj               | Cat #                  | Title  |   | Component  | Cred Hours                            | Repeat<br>Hours                  | General Education  | Perm                           | Subsidy<br>Level  | eLearn Options   | Majors Set Aside          |
| A&S     | POLS | POLS               | 5755                   | Latinos and P  | Politics  | Lecture  | 4                                     | 0                                |  | N                              | G40   |  | 0                         |
|         |      | ELIGIBLE (         | GRADES:                | GEC2: A-F,<br>PR   | REQUISITE:  |  |                                       |                                  |  |                                |   |  |                           |
|         |      | COURSE             | DESC:                  | Explores the higroups where in States. Examinathese groups a               | information is available. Connes the political needs and (                                    | vers how patterns of immigoals of various Latino sul                             | gration and reso<br>b-groups by stu   | ources shap<br>dying public      | n. Focuses on people of Mexic<br>e the foundation for Latinos' p<br>opinion, voting patterns and r<br>roup. Assesses whether Latin       | olitical incorpon-             | poration and n<br>behavior, and   | nobilization within the divide will assess the external contraction. | United<br>nt to which     |
| A&S     | POLS | POLS               | 5756                   | The Politics o   | f Visibility  | Lecture  | 4                                     | 0                                |  | N                              | G40   |  | 0                         |
|         |      | ELIGIBLE (         | GRADES:                | GEC2: A-F,<br>PR   | REQUISITE:  |  |                                       |                                  |  |                                |   |  |                           |
|         |      | COURSE [           | DESC:                  | seeing and ren<br>visibility, and ir                                       | ndering a wide variety of sub   | ejects and phenomena vis<br>of visibility especially em                          | ible, power and<br>phasized, along    | visibility hav                   | and contestation. Particularly ve become intrinsically intercoultifaceted ways that visible id   | nnected. Stu                   | udies the vario   | ous manifestations of  | vision,                   |
| A&S     | POLS | POLS               | 5757                   | Race, Violenc  | e and Human Security  | Lecture  | 4                                     | 0                                |  | N                              | G40   |  | 0                         |
|         |      | ELIGIBLE (         | GRADES:                | GEC2: A-F,<br>PR   | REQUISITE:  |  |                                       |                                  |  |                                |   |  |                           |
|         |      | COURSE [           | DESC:                  | There are few envisioning and  | d seeing the various ways t   | hat racism leads to vast a   | nd deep human                         | insecurity h                     | also few forms of oppression a<br>nave generally been neglected<br>reduce the varied hostile envi  | as political                   | problems and  | inquiries. Addresses   |                           |
| A&S     | POLS | POLS               | 5758                   | Race and Pub<br>Perspective  | olic Policy in Comparative  | Lecture  | 4                                     | 0                                |  | Ν                              | G40   |  | 0                         |
|         |      | ELIGIBLE (         | GRADES:                | GEC2: A-F,<br>PR   | REQUISITE:  |  |                                       |                                  |  |                                |   |  |                           |
|         |      | COURSE [           | DESC:                  | dominant theored in order to com   | ries of public policy, includir<br>aplete a more in-depth exan                                | ig rational actor models, in<br>hination of policy areas that                    | nstitutionalism, pat have either in   | policy framir<br>nplicitly or ex | reation, implementation and e<br>ng and agenda-setting, causal<br>xplicitly institutionalized racial<br>aws insights from developing     | stories, and difference a      | policy networnd/or disadvar   | ks. Second, applies t  | hese theories             |
| A&S     | POLS | POLS               | 5759                   | Interracial Tra  | nsgressions   | Lecture  | 4                                     | 0                                |  | N                              | G40   |  | 0                         |
|         |      | ELIGIBLE (         | GRADES:                | GEC2: A-F,<br>PR   | REQUISITE:  |  |                                       |                                  |  |                                |   |  |                           |
|         |      | COURSE [           | DESC:                  | vernacular disc<br>Britain, South  | course in the construction o<br>Africa, Australia and Brazil,<br>cial transgressions in areas | finterracial relationships, examines a wide variety of                           | transracial cont<br>of issues related | act zones ar<br>to the cons      | ransgressions by analyzing the<br>nd multiracial identities. Drawi<br>struction of mixed-race as a sc<br>ography, paying particular atte | ng from case<br>ocial identity | e studies in the<br>and mode of r   | e United States, Cana<br>acial classification, ar                    | ada, Great<br>nd the      |
| A&S     | POLS | POLS               | 5760                   |  | itical Thought  | Lecture  | 4                                     | 0                                |  | N                              | G40   |  | 0                         |
|         |      | ELIGIBLE (         | GRADES:                | GEC2: A-F,<br>PR   | REQUISITE:  |  |                                       |                                  |  |                                |   |  |                           |
|         |      | COURSE D           | DESC:                  |  | relopment of political ideas i  | n the U.S. experience.   |                                       |                                  |  |                                |   |  |                           |
| A&S     | POLS | POLS               | 5765                   | Postcolonial I   |   | Lecture  | 4                                     | 0                                |  | N                              | G40   |  | 0                         |
|         |      | ELIGIBLE (         | GRADES:                | GEC2: A-F,<br>PR   | REQUISITE:  |  |                                       |                                  |  |                                |   |  |                           |
|         |      | COURSE [           | DESC:                  | This course int<br>historically and<br>religion, race, of<br>century? Read | d in the present: Is the world gender, and diaspora popul                                     | best described as comprations affected politics in parts and interdisciplinary a | ising independe<br>postcolonial con   | ent sovereigr<br>ntexts? Who     | ns on how communities relate<br>in states, transnational and glo<br>se experiences best exemplify<br>studies. Students complete the      | bal networks<br>what it mea    | s, or relations on the second | of power and hierarch<br>bal citizen in the twer                     | ny? How have<br>nty first |
| A&S     | POLS | POLS<br>ELIGIBLE ( | <b>5770</b><br>GRADES: | GEC2: A-F,   | and Social Problems REQUISITE:  | Lecture  | 4                                     | 0                                |  | N                              | G40   |  | 0                         |
|         |      | COURSE [           | DESC:                  | PR<br>Examination of   | f legal reasoning and norma   | tive values of judges, law   | yers, and legal                       | theorists, in                    | shaping legal solutions to cor   | ntemporary s                   | ocial problems  | S.   |                           |
|         |      |                    |                        |  |   |  |                                       |                                  |  |                                |   |  |                           |

|         |      |                        |         |   | SURTED  | BY College, De  | partment/Scr   |  | X   |   |   |   |  |
|---------|------|------------------------|---------|---|---|---|--|--|---|---|---|---|--|
| College | Dept | Subj                   | Cat #   | Title   |   | Component   | Cred Hours   | Repeat<br>Hours  | General Education   | Perm  | Subsidy<br>Level  | eLearn Options  | Majors Set Asid                          |
| A&S     | POLS | POLS                   | 5780    | Feminist Politic  | cal Theories and Movements  | Lecture   | 4  | 0  |   | N   | G40   |   | 0  |
|         |      | ELIGIBLE (             |         | GEC2: A-F,  | REQUISITE:  |   |  |  |   |   |   |   |  |
|         |      | COURSE D               | DESC:   | across fields of  | st work as both a vital critical pers<br>strugglecultural, social, econom<br>class, or ethnicity based critically   | ic, as well as tradi  | tional political sp  | paces. The   | relationship between patriarcl  | hal forms of o  | ppression and   | d other practices of d  |  |
| A&S     | POLS | POLS                   | 5800    | Program Evalu   |   | Lecture   | 4  | 0  |   | N   | G40   | J   | 0  |
|         |      | ELIGIBLE (             | GRADES: | GEC2: A-F,<br>PR  | REQUISITE:  |   |  |  |   |   |   |   |  |
|         |      | COURSE D               | DESC:   |   | factors affect the performance of ed to design evaluation methods   |   |  |  |   | ation and imp   | elementation v  | vithin the context of p   | olitics.                                 |
| A&S     | POLS | POLS                   | 5805    | Political Science   | e Fiction   | Lecture   | 4  | 0  |   | N   | G40   |   | 0  |
|         |      | ELIGIBLE (<br>COURSE D |         | came to be, and<br>future political p<br>nation-building,<br>works that may | REQUISITE: nolds a mirror to the norms, rules what alternatives may exist for the normen a of our real one. The cowar and peace-building, citizenshoe used in the course include For and film are points of departure for | he political future.<br>ourse examines w<br>nip, race, gender, b<br>undations, Game o | Examining and a<br>orks of science of<br>pio-ethics, revolution of<br>Thrones, the H | analyzing th<br>fiction (both<br>ution and rel<br>Hunger Gam | e prominent themes and issu-<br>literature and film) side-by-si-<br>pellion, the military industrial ones, World War Z, the Handm | es in these fide with politic<br>complex, capi<br>aidss Tale, B | ctional worlds<br>al analyses of<br>talism and de<br>attlestar Gala | sheds light on past, properties is a variety of topics: someocracy. For example | present, and<br>tate- and<br>le, fiction |
| A&S     | POLS | POLS                   | 5830    | Introduction to   | Research Design   | Lecture   | 4  | 0  |   | N   | G40   |   | 0  |
|         |      | ELIGIBLE (             | GRADES: | GEC2: A-F,<br>PR  | REQUISITE:  |   |  |  |   |   |   |   |  |
|         |      | COURSE D               | ESC:    |   | echniques of social science resea   | arch.   |  |  |   |   |   |   |  |
| A&S     | POLS | POLS                   | 5840    | The Politics of   | Sustainability  | Lecture   | 4  | 0  |   | N   | G40   |   | 0  |
|         |      | ELIGIBLE (             | GRADES: | GEC2: A-F,<br>PR  | REQUISITE:  |   |  |  |   |   |   |   |  |
|         |      | COURSE D               | DESC:   | Political question sustainability the                                       | ns are interwoven throughout the<br>e paramount goal, or should natur<br>nvironmental, economic and socia   | ral capital be sacri  | ficed to pursue e  | economic pr  | osperity and social equity? A   | nalyześ the i   | nherent ambig   | guities of the three dir  | mensions of                              |
| A&S     | POLS | POLS                   | 5880    |   | and Public Policy Dispute   | Lecture   | 4  | 0  | -   | N   | G40   | -   | 0  |
|         |      | ELIGIBLE (             | GRADES: | Resolution<br>GEC2: A-F,  | REQUISITE:  |   |  |  |   |   |   |   |  |
|         |      | COURSE D               | DESC:   |   | collaborative dispute resolution aps. Topics and skill building exercion.   |   |  |  |   |   |   |   |  |
| A&S     | POLS | POLS                   | 5900    | Special Topics  | in Political Science  | Lecture   | 1 to 15  | 999  |   | N   | G40   |   | 0  |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F,<br>CR. PR  | REQUISITE:  |   |  |  |   |   |   |   |  |
|         |      | COURSE D               | ESC:    | - ,   | content will vary with offering.  |   |  |  |   |   |   |   |  |
| A&S     | POLS | POLS                   | 5901    | Special Topics  | in American Politics  | Lecture   | 4  | 99   |   | N   | G40   |   | 0  |
|         |      | ELIGIBLE (             | GRADES: | GEC2: A-F,  | REQUISITE:  |   |  |  |   |   |   |   |  |
|         |      | COURSE D               | ESC:    | PR<br>In-depth explora  | tion of a special topic in America  | n politics Exposed  | to key concent   | s theoretics   | al debates, and/or methodolog   | nical concerns  | s with respect  | to the field of Americ  | an politics                              |
| A&S     | POLS | POLS                   | 5902    |   | in Law and Politics   | Lecture   | 4  | 99   | ar dobatoo, aria/or motriodolog   | N   | G40   | to the held of 7 there  | 0  |
|         |      | ELIGIBLE (             |         | GEC2: A-F,  | REQUISITE:  |   |  |  |   |   |   |   |  |
|         |      | COURSE                 | DESC:   | In-depth explora  | tion of a special topic in the study  |   | s. Exposed to a  | dvanced res  | search, key concepts, theoreti  | cal debates,  | and/or method   | dological concerns wi   | th respect to                            |
| A&S     | POLS | POLS                   | 5903    | ,   | in Political Theory   | Lecture   | 4  | 99   |   | N   | G40   |   | 0  |
|         |      | ELIGIBLE (             | GRADES: | GEC2: A-F,<br>PR  | REQUISITE:  |   |  |  |   |   |   |   |  |
|         |      | COURSE D               | ESC:    |   | tion of a special topic in political t  | theory. Exposed to  | key concepts,  | theoretical fi   | rameworks, and or methodolo   | gical concerr   | ns with respec  | t to the field of politic   | al theory.                               |

|         |      |                                     |                      | SORTED B  | BY College, Dep     | partment/Sch                  |                     | (                                 |                 | 0 1              |                         |                  |
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| College | Dept | Subj C                              | Cat #                | Title   | Component           | Cred Hours                    | Repeat<br>Hours     | General Education                 | Perm            | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | POLS | POLS 59<br>ELIGIBLE GRADI           | <b>5904</b><br>DES:  | Special Topics in International Relations GEC2: A-F, REQUISITE: PR  | Lecture             | 4                             | 99                  |                                   | N               | G40              |                         | 0                |
|         |      | COURSE DESC:                        | :                    | In-depth exploration of a special topic in internation consideration.   | nal relations. Stud | y relevant cases              | , as well as        | the theories and concepts scho    | olars and p     | ractitioners us  | se to understand the f  | topic under      |
| A&S     | POLS | POLS 59<br>ELIGIBLE GRADI           | 5 <b>905</b><br>DES: | Special Topics in Comparative Politics GEC2: A-F, REQUISITE:  | Lecture             | 4                             | 99                  |                                   | N               | G40              |                         | 0                |
|         |      | COURSE DESC:                        | :                    | PR In-depth exploration of a special topic in comparati politics.   | ive politics. Expos | ed to key conce               | pts, theoreti       | cal debates, and/or methodolog    | jical conce     | rns with respe   | ect to the field of com | parative         |
| A&S     | POLS | POLS 59<br>ELIGIBLE GRADI           | <b>910</b><br>ES:    | Public Affairs Internship GEC4: A-F, REQUISITE: CR. PR  | Internship          | 1 to 12                       | 12                  |                                   | N               | G40              |                         | 0                |
| A&S     | POLS | COURSE DESC: POLS 59 ELIGIBLE GRADI | 5931                 | Provides qualified students with the opportunity to Independent Study in American Politics GEC4: A-F, REQUISITE: Permission recCR. PR   | Ind Study           | king in selected<br>1 to 4    | public and p<br>8   | orivate agencies related to publi | c affairs.      | G40              |                         | 0                |
| A&S     | POLS | COURSE DESC: POLS 59 ELIGIBLE GRADI | 5932                 | Independent study designed to expand understand<br>Independent Study in Law and Politics<br>GEC4: A-F, REQUISITE: Permission red<br>CR. PR  | Ind Study           | area of America<br>1 to 4     | n politics no<br>8  | t covered in regular course offe  | rings.<br>I     | G40              |                         | 0                |
| A&S     | POLS | COURSE DESC: POLS 59 ELIGIBLE GRADI | 5933                 | Independent study designed to expand understand<br>Independent Study in Political Theory<br>GEC4: A-F, REQUISITE: Permission red  | Ind Study           | area of law and<br>1 to 4     | politics not o      | covered in regular course offerin | ngs.<br>I       | G40              |                         | 0                |
| A&S     | POLS | COURSE DESC: POLS 59 ELIGIBLE GRADI | 5934                 | CR, PR Independent study designed to expand understand Independent Study in International Relations GEC4: A-F, REQUISITE: Permission rec  | Ind Study           | area of political t<br>1 to 4 | theory not c<br>8   | overed in regular course offerin  | gs<br>I         | G40              |                         | 0                |
| A&S     | POLS | COURSE DESC: POLS 59 ELIGIBLE GRADI | 935                  | CR, PR Independent study designed to expand understand Independent Study in Comparative Politics GEC4: A-F, REQUISITE: Permission rec CR. PR  | Ind Study           | area of internation           | onal relation<br>8  | s not covered in regular course   | offerings.      | G40              |                         | 0                |
| A&S     | POLS | COURSE DESC: POLS 59 ELIGIBLE GRADI | 5941                 | Independent study designed to expand understand Research in American Politics  GEC4: A-F, REQUISITE: Permission recommendations   | Research            | area of compara<br>1 to 4     | ative politics<br>8 | not covered in regular course o   | offerings.<br>N | G40              |                         | 0                |
| A&S     | POLS | COURSE DESC: POLS 59 ELIGIBLE GRADI | 5942                 | CR, PR Individual supervised research on a selected asper Research in Law and Politics GEC4: A-F, REQUISITE: Permission re-   | Research            | vernment and po               | olitics based<br>8  | on student's special interest.    | N               | G40              |                         | 0                |
| A&S     | POLS | COURSE DESC: POLS 59 ELIGIBLE GRADI | 943                  | CR, PR Individual supervised research on a selected aspector Research in Political Theory GEC4: A-F, REQUISITE: Permission recommendations of the second second second second second second second second second second sec | Research            | or socio-legal the<br>1 to 4  | eory based o        | on student's special interest.    | N               | G40              |                         | 0                |
| A&S     | POLS | COURSE DESC: POLS 59 ELIGIBLE GRADI | 5944                 | CR, PR Individual supervised research on selected aspects Research in International Relations GEC4: A-F, REQUISITE: Permission rec  | Research            | y based on stude<br>1 to 4    | ent's specia<br>8   | interest.                         | N               | G40              |                         | 0                |
| A&S     | POLS | COURSE DESC: POLS 59 ELIGIBLE GRADI | 945                  | CR, PR Individual supervised research on a selected asper Research in Comparative Politics GEC4: A-F, REQUISITE: Permission rec   | Research            | relations based 1 to 4        | on student's<br>8   | s special interest.               | N               | G40              |                         | 0                |
|         |      | COURSE DESC:                        |                      | CR, PR<br>Individual supervised research on a selected asper  | •                   | government and                | I politics bas      | sed on student's special interest | t.              |                  |                         |                  |

|         |      |                     |                       |  |  |  |  | pa  | Repeat         |   |                                     | Subsidy                            |   |                  |
|---------|------|---------------------|-----------------------|--|--|--|--|---|----------------|---|-------------------------------------|------------------------------------|---|------------------|
| College | Dept | Subj                | Cat #                 | Title  |  |  | Component  | Cred Hours  | Hours          | General Education   | Perm                                | Level                              | eLearn Options                              | Majors Set Aside |
| A&S     | POLS | POLS<br>ELIGIBLE GF | <b>6000</b><br>RADES: | Seminar in Pol<br>GEC2: A-F,<br>PR                       | itical Science Sci<br>REQUISITE:             | ope and Theory   | Seminar  | 4   | 0              |   | N                                   | G40                                |   | 0                |
|         |      | COURSE DE           | SC:                   | Acquaints grade  | uate students with                           |  |  |   | ınd issues ir  | n the philosophy of social sci  | ence. Provide:                      | s students wi                      | th the tools to frame re                    | esearch          |
| A&S     | POLS | POLS                | 6010                  | •  | antitative Resear                            |  | Lecture  | 4   | 0              |   | N                                   | G40                                |   | 0                |
|         |      | ELIGIBLE GF         | RADES:                | GEC2: A-F,<br>PR   | REQUISITE:                                   |  |  |   |                |   |                                     |                                    |   |                  |
|         |      | COURSE DE           | SC:                   | This course pro  | vides students witl                          | h a foundation for   | understanding t  | the use of comm   | on quantita    | tive research methods in pol  | itical science.                     |                                    |   |                  |
| A&S     | POLS | POLS                | 6020                  |  | intitative Researc                           |  | Laboratory   | 4   | 0              |   | N                                   | G40                                |   | 0                |
|         |      | ELIGIBLE GF         |                       | GEC2: A-F,<br>PR   | REQUISITE:                                   | POLS 6010  |  |   |                |   |                                     |                                    |   |                  |
|         |      | COURSE DE           | SC:                   | in political scier                                       |  |  |  |   |                | earn when and how to apply<br>e on to consider extensions o   |                                     |                                    |   |                  |
| A&S     | POLS | POLS                | 6020                  | Advanced Qua   | intitative Researc                           |  | Lecture  | 4   | 0              |   | N                                   | G40                                |   | 0                |
|         |      | ELIGIBLE GF         | RADES:                | GEC2: A-F,<br>PR   | REQUISITE:                                   | POLS 6010  |  |   |                |   |                                     |                                    |   |                  |
|         |      | COURSE DE           | SC:                   | in political scier                                       |  |  |  |   |                | earn when and how to apply e on to consider extensions of   |                                     |                                    |   |                  |
| A&S     | POLS | POLS                | 6100                  | Seminar in Am  | erican Politics                              |  | Lecture  | 4   | 0              |   | N                                   | G40                                |   | 0                |
|         |      | ELIGIBLE GF         | RADES:                | GEC2: A-F,<br>PR   | REQUISITE:                                   |  |  |   |                |   |                                     |                                    |   |                  |
|         |      | COURSE DE           | SC:                   | Introduction to t  | he subfield of Ame                           | erican politics.   |  |   |                |   |                                     |                                    |   |                  |
| A&S     | POLS | POLS                | 6120                  | Legislative Ins  |  |  | Seminar  | 4   | 0              |   | N                                   | G40                                |   | 0                |
|         |      | ELIGIBLE GF         | RADES:                | GEC2: A-F,<br>PR   | REQUISITE:                                   | POLS 6100  |  |   |                |   |                                     |                                    |   |                  |
|         |      | COURSE DE           | SC:                   | Introduces som<br>institutions influ                     | ences their behavi                           | or at the federal a  | nd state levels.   | Institutional act   | ions that wi   | s (executive & legislative). It<br>Il be covered in the class incl<br>rest groups, the mediawill a                                      | lude war-maki                       | ng, budgetar                       |   |                  |
| A&S     | POLS | POLS                | 6300                  | Seminar in Co  | mparative Politics                           | S  | Seminar  | 4   | 0              |   | N                                   | G40                                |   | 0                |
|         |      | ELIGIBLE GF         | RADES:                | GEC2: A-F,<br>PR   | REQUISITE:                                   |  |  |   |                |   |                                     |                                    |   |                  |
|         |      | COURSE DE           | SC:                   | This course exa  | amines some of the                           | e main theories,co   | ncepts, approac  | ches and theme  | s in compar    | ative politics.   |                                     |                                    |   |                  |
| A&S     | POLS | POLS<br>ELIGIBLE GR | <b>6500</b><br>RADES: | Seminar in Inte<br>GEC2: A-F,                            | ernational Politics<br>REQUISITE:            | 5  | Seminar  | 4   | 0              |   | N                                   | G40                                |   | 0                |
|         |      | COURSE DE           | SC:                   | disciplines in th<br>important aspec<br>organizations, t | e humanities and o                           | other social science<br>politics) to topics<br>and other non-sta | ces. Applies both<br>such as: causes<br>te actors; human | h traditional and<br>s of war; internat<br>nitarian intervent | critical appri | siders various frameworks an<br>roaches (addressing race, ge<br>and institutions; economic a<br>uman rights; and the impact o           | ender, and oth<br>and political int | er aspects of<br>egration; role    | inclusion and exclusion of non-governmental | on as            |
| A&S     | POLS | POLS                | 6600                  | Seminar in Lav   | v and Politics                               |  | Seminar  | 4   | 0              |   | N                                   | G40                                |   | 0                |
|         |      | ELIGIBLE GF         | RADES:                | GEC2: A-F,<br>PR   | REQUISITE:                                   |  |  |   |                |   |                                     |                                    |   |                  |
|         |      | COURSE DE           | SC:                   | An introduction  | to scholarly approa                          | aches to the study   | of law and cou   | ırts.   |                |   |                                     |                                    |   |                  |
| A&S     | POLS | POLS                | 6700                  | Seminar in Pol   | itical Theory                                |  | Seminar  | 4   | 0              |   | N                                   | G40                                |   | 0                |
|         |      | ELIGIBLE GF         | RADES:                | GEC2: A-F,<br>PR   | REQUISITE:                                   |  |  |   |                |   |                                     |                                    |   |                  |
|         |      | COURSE DE           | SC:                   | cover significan<br>political legitima                   | t works up through<br>acy, authority, politi | the present. Conical obligation, citi                            | cepts discussed<br>zenship, equalit                      | d may include ide<br>y, freedom, iden                         | eas such as    | urse will begin with the develop<br>the political, humanism, the<br>blic, the private, the market, the<br>they have shaped political de | role of religion radition, mode     | n in politics, c<br>rnity, revolut | democracy and represion and social change.  | entation,        |

|         | Cubaida |            |         |  |                |            |        |                   |      |         |                |                  |  |  |
|---------|---------|------------|---------|--|----------------|------------|--------|-------------------|------|---------|----------------|------------------|--|--|
|         |         |            |         |  |                |            | Repeat |                   |      | Subsidy |                |                  |  |  |
| College | Dept    | Subj       | Cat #   | Title                                    | Component      | Cred Hours | Hours  | General Education | Perm | Level   | eLearn Options | Majors Set Aside |  |  |
| A&S     | POLS    | POLS       | 6900    | Special Topics in Political Science      | Lecture        | 1 to 15    | 999    |                   | N    | G40     |                | 0                |  |  |
|         |         | ELIGIBLE C | GRADES: | GEC4: A-F, REQUISITE:<br>CR, PR          |                |            |        |                   |      |         |                |                  |  |  |
|         |         | COURSE D   | ESC:    | Specific course content will vary with o | ffering.       |            |        |                   |      |         |                |                  |  |  |
| A&S     | POLS    | POLS       | 6950    | POLS Master's Thesis                     | Thesis         | 1 to 4     | 8      |                   | N    | G40     |                | 0                |  |  |
|         |         | ELIGIBLE C | GRADES: | GEC4: A-F, REQUISITE:<br>CR, PR          |                |            |        |                   |      |         |                |                  |  |  |
|         |         | COURSE D   | ESC:    | Research, writing, and preparing a Ma    | ster's thesis. |            |        |                   |      |         |                |                  |  |  |
| A&S     | POLS    | Т3         | 4850    | Sustainability Citizenship               | Lecture        | 3          | 0      | 3                 | N    | U30     |                | 0                |  |  |
|         |         |            |         |  |                |            |        |                   |      |         |                |                  |  |  |

|         |      |                                 | SORTED   | BY College, Dep                              | oartment/Sch                     |                           | X  |                                   |                         |  |                  |
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| College | Dept | Subj Ca                         | # Title  | Component                                    | Cred Hours                       | Repeat<br>Hours           | General Education  | Perm                              | Subsidy<br>Level        | eLearn Options                         | Majors Set Aside |
| A&S     | PSY  | PSY 101                         | O General Psychology   | Lecture                                      | 3                                | 0                         | 2SS  | N                                 | U10                     |  | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: |  |  |                                  | / including p             | physiological bases of behav                               | rior, sensation,                  | perception, le          | arning, memory, hum                    | nan              |
| A&S     | PSY  | PSY 109                         | O Optimizing Your Psychology Major   | Lecture                                      | 1                                | 0                         |  | N                                 | U10                     |  | 75               |
|         |      | ELIGIBLE GRADES                 | : GEC3: A-F, REQUISITE: Fr only CR   |  |                                  |                           |  |                                   |                         |  |                  |
|         |      | COURSE DESC:                    | Provides first-year psychology majors with a back<br>major and career aspirations.   | kground in psycholo                          | gy as a profes                   | sion and as               | a major. Aim is to assist st                               | udents in plann                   | ing a course            | of study that will supp                | ort their        |
| A&S     | PSY  | PSY 111                         | D Elementary Statistical Reasoning   | Lecture                                      | 3                                | 0                         | 1M   | N                                 | U10                     |  | 0                |
|         |      | ELIGIBLE GRADES                 |  | 4 or D005 or 101 or<br>500 or ISE 3040 or IS |                                  |                           | ement Level 1 or higher) and<br>BA 2010)                   | d WARNING: n                      | o credit for thi        | s course if taken afte                 | r (Math 250      |
|         |      | COURSE DESC:                    | Introduction to research methodology and descri<br>evaluation of statistical information typically enco<br>psychology major.   |  |                                  |                           |  |                                   |                         |  |                  |
| A&S     | PSY  | PSY 190<br>ELIGIBLE GRADES      |  | Seminar                                      | 1                                | 3                         |  | N                                 | U30                     |  | 0                |
|         |      | COURSE DESC:                    | Workshops on specific topics in applied psycholo<br>credit/no credit.  | ogy, offered yearly.                         | Students seekii                  | ng academi                | c credit must complete satis                               | factorily written                 | project deter           | mined by instructor. (                 | Graded           |
| A&S     | PSY  | PSY 211                         | Statistics for the Behavioral Sciences   | Lecture                                      | 4                                | 0                         | 1M   | N                                 | U10                     | CORRESPOND                             | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | : GEC1: A-F REQUISITE: (MATH 1200 Introduction to descriptive and inferential statistic  | 0 or MATH 1300 or los with emphasis on       | MATH 2301 or<br>inferential stat | Math placer istics. No cr | ment level 2 or higher) and \ edit for both 2110 and any o | WARNING: not<br>of the following: | COMS 3520<br>MATH 2500, | or MATH 2500 or QB<br>QBA 2010, COMS 3 | 3A 2010<br>520.  |
| A&S     | PSY  | PSY 211                         |  | Lecture                                      | 2                                | 0                         | 1M   | N<br>N                            | U10                     | " OOMO 0500 MA                         | 0                |
|         |      | ELIGIBLE GRADES                 |  | or MATH 1300 or N<br>or QBA 2010,            | 1ATH 2301 OF I                   | viatn piacen              | nent level 2 or higher and W                               | ARNING: NO C                      | redit ir taken a        | arter COMS 3520, MA                    | ATH 2500,        |
|         |      | COURSE DESC:                    | Introduction to descriptive and inferential statistic (PSY2111 and PSY2112) that is equivalent to PS   |  | escriptive statis                | tics and an               | introduction to null hypothes                              | sis testing. This                 | course is par           | t of a two-course seq                  | uence            |
| A&S     | PSY  | PSY 211                         | 2 Statistics for the Behavioral Sciences II  | Lecture                                      | 2                                | 0                         | 1M   | N                                 | U10                     |  | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | : GEC1: A-F REQUISITE: PSY 2111 a<br>Introduction to descriptive and inferential statistic<br>equivalent to PSY2110.   |  |                                  |                           | 3520, MATH 2500, PSY 211 tistics. This course is part of   |                                   |                         | Y2111 and PSY2112)                     | ) that is        |
| A&S     | PSY  | PSY 212                         |  | Lecture                                      | 4                                | 0                         |  | N                                 | U30                     |  | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | : GEC1: A-F REQUISITE: PSY 101D o<br>Training in scientific methods and techniques of  |  |                                  |                           | ATH 2500 or PSY 2110 or C al reports of experiments.       | QBA 2010)                         |                         |  |                  |
| A&S     | PSY  | PSY 220                         | 1A Honors Experience: Physiological Psycholog  | y Ind Study                                  | 0                                | 0                         |  | N                                 |                         |  | 0                |
|         |      | ELIGIBLE GRADES                 | : GEC7: CR, F, REQUISITE: PSY 2210 or NC   | oncurrently and Ohi                          | o Honors stude                   | ent                       |  |                                   |                         |  |                  |
|         |      | COURSE DESC:                    | OHIO Honors curricular experience in Physiologi  | , 0,   |                                  |                           |  |                                   |                         |  |                  |
| A&S     | PSY  | PSY 221                         | ,  | Lecture                                      | 3                                | 0                         |  | N                                 | U30                     |  | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | Physiological mechanisms involved in perception  | n, movement, motiva                          |                                  |                           |  | my, physiology,                   | and chemica             | l activities of cells in t             | the nervous      |
| A&S     | PSY  | PSY 221                         | and endocrine systems. Research approaches for Honors Experience: Physiological Psychological Psycho | , ,  | ons between pr<br>0              | nysiology an<br>0         | id benavior.   | N                                 | U30                     |  | 0                |
| Aas     | FST  | ELIGIBLE GRADES                 | : GEC7: CR, F, REQUISITE:  | gy ina Stady                                 | U                                | U                         |  | IN                                | 030                     |  | U                |
|         |      | COURSE DESC:                    | NC OHIO Honors curricular experience in Physiologi   | ical Psycology                               |                                  |                           |  |                                   |                         |  |                  |
| A&S     | PSY  | PSY 231                         |  | Lecture                                      | 3                                | 0                         |  | N                                 | U30                     |  | 0                |
|         |      | ELIGIBLE GRADES                 |  | r 1010 and (1110 or                          | •                                | •                         |  |                                   |                         |  | -                |
|         |      | COURSE DESC:                    | Theoretical and experimental investigations of lea   |  |                                  |                           | blem solving, memory, moto                                 | or skills, and lar                | nguage.                 |  |                  |

# SORTED BY College, Department/School, Prefix Repeat

|         |      |   |  | SORTED E  | 3Y College, De                            | partment/Scl                         | •                              | C  |                                |                               |  |                        |
|---------|------|---|--|---|---|--------------------------------------|--------------------------------|--|--------------------------------|-------------------------------|--|------------------------|
| College | Dept | Subj Ca                                   | # Title  |   | Component                                 | Cred Hours                           | Repeat<br>Hours                | General Education  | Perm                           | Subsidy<br>Level              | eLearn Options                                 | Majors Set Aside       |
| A&S     | PSY  | PSY 24                                    | 0 Child and Adolescent Psych   | ology   | Lecture                                   | 3                                    | 0                              |  | N                              | U30                           |  | 0                      |
|         |      | ELIGIBLE GRADE                            | GEC1: A-F REQUISITION  | E: PSY101D or 2000  | 1010 and WARNI                            | NG: No credit fo                     | or both this co                | ourse and the following (alwa                                    | ays deduct cre                 | edit for first co             | ourse taken): EDEC 10                          | 600 or EDEL            |
|         |      | COURSE DESC:                              | Basic principles of human dev if HCCF 1600 or EDEL 2000 h  |   |   |                                      |                                |  | gnitive, and so                | ocioemotiona                  | ıl development. No cre                         | dit awarded            |
| A&S     | PSY  | PSY 24                                    | , ,,   |   | Lecture                                   | 3                                    | 0                              |  | N                              | U30                           | CORRESPOND                                     | 0                      |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:            | S: GEC1: A-F REQUISITI<br>Applications of psychological ochildren; cognitive and behavitests and evaluation. Emphas  | heories and models<br>oral models of learn                            | ing; motivation; in                       | ettings (emphas<br>dividual differer | is on schools<br>ices; effects | ). Major topics include goals of social class, ethnicity, gen    | der, and cultu                 | ıral deprivatio               | on on learning and dev                         | elopment;              |
| A&S     | PSY  | PSY 25                                    | 0 Social Psychology  |   | Lecture                                   | 3                                    | 0                              |  | N                              | U30                           |  | 0                      |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:            | S: GEC1: A-F REQUISITI<br>Theory and research on the w<br>persuasion, group influence, a   | ays that people thin  |   |                                      | one another.                   | Specific topics include attitud                                  | les and behav                  | vior, social pe               | erception and cognition                        | n, conformity,         |
| A&S     | PSY  | PSY 25                                    | , ,,   | •   | Discussion                                | 3                                    | 0                              | 2SS  | N                              | U30                           |  | 0                      |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:            | GEC1: A-F REQUISITI<br>This lecture- and discussion-b<br>and societies. The course is d<br>psychology of peace at the int<br>Students gain a greater appre | ased course introdu<br>ivided into five secti<br>erpersonal/relationa | ons: (1) What psy<br>Il level; (4) The ps | chology can co<br>sychology of pea   | ntribute to the                | e study of peace; (2) The psy<br>ergroup/collective level; and ( | chology of pe<br>(5) Achieving | eace at the in<br>peace and b | dividual/dispositional luilding cooperation in | evel; (3) The society. |
| A&S     | PSY  | PSY 25                                    | , ,,   | •   | Lecture                                   | 3                                    | 0                              | 2SS  | N                              | U30                           |  | 0                      |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:            | GEC1: A-F REQUISITI<br>This lecture- and discussion-b<br>and societies. The course is d<br>psychology of peace at the int<br>Students gain a greater appre | ased course introdu<br>ivided into five secti<br>erpersonal/relationa | ons: (1) What psy<br>Il level; (4) The ps | chology can co<br>sychology of pea   | ntribute to the                | e study of peace; (2) The psy<br>ergroup/collective level; and ( | chology of pe<br>(5) Achieving | eace at the in<br>peace and b | dividual/dispositional luilding cooperation in | evel; (3) The society. |
| A&S     | PSY  | PSY 27                                    | •  |   | Lecture                                   | 3                                    | 0                              |  | N                              | U30                           |  | 0                      |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:            | S: GEC1: A-F REQUISITI<br>Development, presentation, and   |   | SY including 101D sychological disor      |                                      | ation of majo                  | or etiological theories and res                                  | earch finding                  | S.                            |  |                        |
| A&S     | PSY  | PSY 27:<br>ELIGIBLE GRADE<br>COURSE DESC: | , , ,  |   |   | 3 aluation of majo                   | 0<br>or theoretical            | perspectives and research o                                      | N<br>n personality.            | U30                           |  | 0                      |
| A&S     | PSY  | PSY 29                                    | 0 Special Topics in Psycholog  | IY  | Lecture                                   | 1 to 15                              | 999                            |  | N                              | U30                           |  | 0                      |
|         |      | ELIGIBLE GRADE                            | S: GEC3: A-F, REQUISITI<br>CR  | ≣:  |   |                                      |                                |  |                                |                               |  |                        |
|         |      | COURSE DESC:                              | Specific course content will va  | ry with offering.   |   |                                      |                                |  |                                |                               |  |                        |
| A&S     | PSY  | PSY 29                                    | , ,,   |   | Tutorial                                  | 1 to 12                              | 24                             |  | N                              | U30                           |  | 0                      |
|         |      | ELIGIBLE GRADE                            | S: GEC4: A-F, REQUISITI<br>CR. PR  | E: HTC  |   |                                      |                                |  |                                |                               |  |                        |
|         |      | COURSE DESC:                              | Tutorial experience on a wide  | range of topics.  |   |                                      |                                |  |                                |                               |  |                        |
| A&S     | PSY  | PSY 29                                    | 1T Psychology Tutorial   |   | Tutorial                                  | 1 to 12                              | 24                             |  | N                              | U30                           |  | 0                      |
|         |      | ELIGIBLE GRADE                            | CR, PR   |   |   |                                      |                                |  |                                |                               |  |                        |
|         |      | COURSE DESC:                              | Tutorial experience on a wide  | range of topics.  |   |                                      |                                |  |                                |                               |  |                        |
| A&S     | PSY  | PSY 296<br>ELIGIBLE GRADE                 | ,  | E: HTC  | Tutorial                                  | 1 to 12                              | 24                             |  | N                              | U30                           |  | 0                      |
|         |      |   | CR, PR   |   |   |                                      |                                |  |                                |                               |  |                        |
| A 9 C   | DOM  | COURSE DESC:                              | Tutorial experience on a wide  | range of topics.  | Tutorial                                  | 1 to 10                              | 24                             |  | N!                             | 1100                          |  | 0                      |
| A&S     | PSY  | PSY 29<br>ELIGIBLE GRADE                  | S: GEC4: A-F, REQUISIT   | E: HTC  | Tutorial                                  | 1 to 12                              | 24                             |  | N                              | U30                           |  | 0                      |
|         |      | COURSE DESC:                              | CR, PR Tutorial experience on a wide   | range of topics   |   |                                      |                                |  |                                |                               |  |                        |
|         |      | 22232 2230.                               | . atoma exponence on a wide  | go o. topico.   |   | Jniversity Registra<br>22, 2021      | r                              |  |                                |                               |  |                        |

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|         |      |                          |        |   | SORTED                              | BY College, Dep                          | oartment/Sc         |                      | x                               |                      |                         |   |                  |
|---------|------|--------------------------|--------|---|-------------------------------------|--|---------------------|----------------------|---------------------------------|----------------------|-------------------------|---|------------------|
| College | Dept | Subj                     | Cat #  | Title   |                                     | Component                                | Cred Hours          | Repeat<br>Hours      | General Education               | Perm                 | Subsidy<br>Level        | eLearn Options                          | Majors Set Aside |
| A&S     | PSY  | PSY                      | 3110   | Advanced Statistics for the Beh Sciences  | avioral                             | Lecture                                  | 4                   | 0                    |                                 | N                    | U30                     |   | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  |        | GEC1: A-F REQUISITE:<br>Continuation of 2110. Statistical te<br>not apply to Arts and Sciences so   | echniques throu                     |  |                     | e and multipl        | e regression analyses. Integr   | ation of exper       | imental desiç           | gn with statistical ana                 | lyses. Does      |
| A&S     | PSY  | PSY                      | 3120   | Tests and Measurements  | ciai sciences or                    | Lecture                                  | 3                   | 0                    |                                 | N                    | U30                     |   | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  | RADES: | GEC1: A-F REQUISITE:<br>Tests, psychophysical methods, s  |                                     | 1010 and (1110 or                        | 2110 or MATH        | H2500)               | reliability, homogeneity, and   |                      |                         |   |                  |
| A&S     | PSY  | PSY                      | 3210   | Sensation and Perception  |                                     | Lecture                                  | 3                   | 0                    |                                 | N                    | U30                     |   | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  |        | GEC1: A-F REQUISITE:<br>Study of the psychophysical, biopi<br>perception of objects, space, ever    | hysical, and psy                    |  |                     |                      | nd perceptual phenomena v       | with an empha        | asis on visual          | and auditory modalit                    | ies, including   |
| A&S     | PSY  | PSY                      | 3220   | Learning  | ,                                   | Lecture                                  | 3                   | 0                    |                                 | N                    | U30                     |   | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  |        | GEC1: A-F REQUISITE: Experimental investigation of class  |                                     | or 1010) and (1110 nt conditioning, disc |                     |                      | alization, related phenomena.   |                      |                         |   |                  |
| A&S     | PSY  | PSY                      | 3230   | Comparative Psychology  |                                     | Lecture                                  | 3                   | 0                    |                                 | N                    | U30                     |   | 0                |
|         |      | ELIGIBLE G               |        | GEC1: A-F REQUISITE:  | BIOS 2100                           | · ·                                      |                     |                      | o credit for both this course a |                      |                         |   | •                |
| A&S     | PSY  | COURSE DE                | 3240   | Behavior of animals across phylo-<br>Human Psychophysiology   | genetic scale. II                   | nteraction of genet<br>Lecture           | ics, normones,<br>3 | , iearning, etc<br>0 | c., in development of benavio   | r. Lecture, lab<br>N | , tield trips, a<br>U30 | ind naturalistic movie                  | s.<br>0          |
| Ado     | F31  | ELIGIBLE G               |        | GEC1: A-F REQUISITE:  | (PSV 101D o                         | or 1010) and (1110                       |                     |                      |                                 | IN                   | 030                     |   | U                |
|         |      | COURSE DE                |        | Relationships between psychologic recording techniques; research fin                                | icaÌ variables an                   | nd physiological ev                      | ents in humans      | s. Measures          |                                 | mal, muscle, r       | espiratory, ar          | nd central nervous sy                   | stem activity;   |
| A&S     | PSY  | PSY                      | 3250   | Psychology of Health and Illnes   | s                                   | Lecture                                  | 3                   | 0                    |                                 | N                    | U30                     |   | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  |        | GEC1: A-F REQUISITE:<br>Theory and research on the psych<br>such as hypertension, coronary ar       | nological aspect                    |  | n and illness; ir   |                      |                                 |                      |                         |   | n disorders      |
| A&S     | PSY  | PSY                      | 3310   | Human Memory  |                                     | Lecture                                  | 3                   | 0                    |                                 | N                    | U30                     |   | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  |        | GEC1: A-F REQUISITE:<br>Structure and processes of human<br>memory codes, mnemonic device           | n memory, inclu                     | 1010 and 2120<br>ding historical mod     | els of memory       | , contempora         | ary theories of memory, techn   | niques used in       | memory exp              | perimentation, memor                    | y stores,        |
| A&S     | PSY  | PSY                      | 3320   | Psycholinguistics   | s, memory randi                     | Lecture                                  | 3                   | 0                    | y failures, and computer mod    | N                    | U30                     |   | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  | RADES: | GEC1: A-F REQUISITE: How people produce, understand,  |                                     | 1010 and 2120                            |                     |                      | Emphasis on use of language     |                      |                         |   |                  |
| A&S     | PSY  | PSY                      | 3330   | Human Judgment and Decision   |                                     | Lecture                                  | 3                   | 0                    | 1                               | N                    | U30                     |   | 0                |
|         |      | ELIGIBLE G<br>COURSE DI  |        | GEC1: A-F REQUISITE:  Descriptive and prescriptive mode to make predictions, make decisions.        | els of human jud                    |  | n making. Topi      |                      |                                 | ainty, and hov       | v they learn t          | he relationships that                   | enable them      |
| A&S     | PSY  | PSY                      | 3410   | Behavior Genetics and Individu  |                                     | Lecture                                  | 3                   | 0                    | •                               | N                    | U30                     | CORRESPOND                              | 0                |
|         |      | ELIGIBLE G<br>COURSE DI  |        | GEC1: A-F REQUISITE:<br>Extensive survey of individual diffe<br>screening, behaviors in infants, ge | erences and the                     |  | enetic factors.     |                      |                                 |                      |                         |   | natal            |
| A&S     | PSY  | PSY                      | 3420   | Psychology of Adulthood and A   |                                     | Lecture                                  | 3                   | 0                    |                                 | N                    | U30                     |   | 0                |
|         |      | ELIGIBLE G               |        | GEC1: A-F REQUISITE:  | credit for first                    | course taken): CF                        | S 2720 `            |                      | nded) and WARNING: No cre       |                      |                         | • |                  |
|         |      | COURSE DE                | ESC:   | Behavioral change and continuity aging individual from perspective                                  | over adult years<br>of developments | s through old age.<br>al framework.      | Emphasis on ir      | nteraction of        | psychological, sociocultural,   | and biological       | variables as            | they contribute to be                   | haviors of       |
| A&S     | PSY  | <b>PSY</b><br>ELIGIBLE G | 3430   | Psychological Disorders of Chil<br>GEC1: A-F REQUISITE:   |                                     | Lecture                                  | 3                   | 0                    | (2410)                          | N                    | U30                     |   | 0                |
|         |      | COURSE DE                |        | Characteristics, etiology, and treat  |                                     | · 1010 and (EDEC nal child behavior:     |                     |                      |                                 | conduct, and s       | selected pedia          | atric disorders.                        |                  |
| A&S     | PSY  | PSY                      | 3440   | Psychology of Gender  |                                     | Lecture                                  | 3                   | 0                    | <u>.</u> .                      | N                    | U30                     |   | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  |        | GEC1: A-F REQUISITE: Discussion and critique of major c controversial issues related to the         | oncepts and the                     |  |                     | er; review of r      | esearch on gender difference    | es in major ps       | ychological a           | nd social domains; di                   | scussion of      |
|         |      |                          |        |   | ,                                   | 1 - 7 - 1                                |                     |                      |                                 |                      |                         |   |                  |

|         |      |                                 |       |  | CONTED BI  | Conlege, Dep                             | ai tillelli ocile  |                              | ^   |                               | 0 1                            |   |                             |
|---------|------|---------------------------------|-------|--|--|--|--|------------------------------|---|-------------------------------|--------------------------------|---|-----------------------------|
| College | Dept | Subj                            | Cat # | Title  |  | Component                                | Cred Hours   | Repeat<br>Hours              | General Education   | Perm                          | Subsidy<br>Level               | eLearn Options                                    | Majors Set Aside            |
| A&S     | PSY  | PSY                             | 3510  | Motivation   |  | Lecture                                  | 3  | 0                            |   | N                             | U30                            | CORRESPOND  | 0                           |
|         |      | ELIGIBLE GR<br>COURSE DE        |       | GEC1: A-F REQUISITE: Survey of theories of motivation,   |  | including 101D on motivation             |  |                              |   |                               |                                |   |                             |
| A&S     | PSY  | PSY                             | 3520  | Social Psychology of Justice   |  | Lecture                                  | 3  | 0                            |   | N                             | U30                            | CORRESPOND  | 0                           |
|         |      | ELIGIBLE GR<br>COURSE DE        |       | GEC1: A-F REQUISITE:<br>Theory and research on the inter<br>system; legality vs. morality; the<br>rights of victims and accused; rap<br>rights of special groups; theories                         | face of psychology<br>socialization, trainir<br>be and rapists; arre | ng, and ethics of                        | stem (with an en<br>lawyers and poli   | ice; percep                  | tion memory and error in eyev                                 | /itness testin                | nony; hypnos                   | sis; lie detection and co                         | onfessions;                 |
| A&S     | PSY  | PSY<br>ELIGIBLE GR<br>COURSE DE |       | Psychology of Religion GEC1: A-F REQUISITE: The goal of the course is to provipeople's personal and social lives and the conflicts that arise in behinvolves strengthening existing be considered. | s, and the factors the aving in accordance                           | nat lead people to<br>e with one's relig | become more of become more of the become more of th | or less relig<br>e course is | gious. We will examine the diff designed to stimulate student | erences beto<br>s to think ab | ween religion<br>out religious | is and cults, the belief topics in new ways, when | in miracles,<br>nether this |
| A&S     | PSY  | PSY                             | 3610  | Survey of Industrial and Organ   | izational  | Lecture                                  | 3  | 0                            |   | N                             | U30                            |   | 0                           |
|         |      | ELIGIBLE GR<br>COURSE DE        |       | Psychology GEC1: A-F REQUISITE: Survey of industrial and organiza  |  |  |  |                              | ATH 2500 or PSY 1110 or 211 eories and research to organiz    |                               |                                |   |                             |
| A&S     | PSY  | PSY                             | 3620  | Organizational Psychology  |  | Lecture                                  | 3  | 0                            |   | N                             | U30                            |   | 0                           |
|         |      | ELIGIBLE GR<br>COURSE DE        | _     | GEC1: A-F REQUISITE: Study of behavior in organization   | PSY 3610<br>s with emphasis or                                       | n applying psycho                        | ological research  | n and princ                  | iples to understanding structur                               | e and proce                   | ss of (primari                 | ily work) organizations                           |                             |
| A&S     | PSY  | PSY                             | 3630  | Personnel Psychology   |  | Lecture                                  | 3  | 0                            |   | N                             | U30                            |   | 0                           |
|         |      | ELIGIBLE GR<br>COURSE DE        |       | GEC1: A-F REQUISITE: In-depth coverage of topics in pe   | PSY 3610 rsonnel psychology  | / including job an                       | alysis, organizat  | tional entry                 | , and training and evaluation o                               | of personnel.                 |                                |   |                             |
| A&S     | PSY  | PSY                             | 3640  | Occupational Health Psycholog  | ••   | Lecture                                  | 3  | 0                            |   | N                             | U30                            |   | 0                           |
|         |      | ELIGIBLE GR<br>COURSE DE        |       | GEC1: A-F REQUISITE:<br>Students are introduced to the int<br>productivity in the workplace. A b<br>psychological strains, etc.), with a   | erdisciplinary field road overview of va                             | of Occupational arious topics and        | Health Psycholo theories within  | gy (OHP),<br>OHP are e       | xplored (e.g. occupational stre                               | chological fa                 | ctors influen<br>nent, safety, | ce employee wellness                              |                             |
| A&S     | PSY  | PSY                             | 3710  | Clinical and Counseling Psych  |  | Lecture                                  | 3  | 0                            |   | N                             | U30                            |   | 0                           |
|         |      | ELIGIBLE GR<br>COURSE DE        |       | GEC1: A-F REQUISITE: Discussion of role of clinical and consideration of ethical issues in   |  | logists in researc                       | h and applied se   | ettings; rev                 | iew of the theoretical and emp                                | irical basis fo               | or clinical and                | d counseling technique                            | es;                         |
| A&S     | PSY  | PSY                             | 3810  | <b>Environmental Psychology</b>  |  | Lecture                                  | 3  | 0                            |   | N                             | U30                            |   | 0                           |
|         |      | ELIGIBLE GR<br>COURSE DE        |       | GEC1: A-F REQUISITE:<br>Natural and built environments as<br>emphasized.   | 7 Hours in PSY<br>s factors of human                                 |  |  | Research                     | concerning environmental desi                                 | gn and eval                   | uation from p                  | osychological standpoir                           | nt                          |
| A&S     | PSY  | PSY                             | 3820  | Sport Psychology   |  | Lecture                                  | 3  | 0                            |   | N                             | U30                            |   | 0                           |
|         |      | ELIGIBLE GR<br>COURSE DE        |       | GEC1: A-F REQUISITE:<br>This course presents the human<br>developing psychological skills to<br>leadership, motivation, flow, grou<br>personal well being such as anxie                            | factors and psycho<br>enhance both indi<br>p cohesion, team o        | vidual and team<br>lynamics, imager      | of sports perfor<br>performance. Th<br>y, and goal setti   | ne course f                  | ocuses on learning strategies                                 | to increase t                 | he ability to i                | nfluence others' behav                            | rior such as                |
| A&S     | PSY  | PSY                             | 3910  | Fieldwork in Psychology  |  | Internship                               | 1 to 4   | 4                            |   | 1                             | U30                            |   | 0                           |
|         |      | ELIGIBLE GR                     |       | GEC5: CR, REQUISITE: PR, F   | Permission requ  |  |  |                              |   |                               |                                |   |                             |
|         |      | COURSE DE                       | SC:   | Independent fieldwork as volunte begins. Contact assistant chair for   |  |  |  |                              |   | e approved                    | by psycholog                   | gy faculty member befo                            | ore fieldwork               |

|         |       |                                | SORIEDI  | BY College, Depar                              | tinenvacno                      | Repeat                        | <b>(</b>  |                  | Subsidy         |                         |                 |
|---------|-------|--------------------------------|--|--|---------------------------------|-------------------------------|---|------------------|-----------------|-------------------------|-----------------|
| College | Dept  | Subj Ca                        | # Title  | Component C                                    | Cred Hours                      | Hours                         | General Education   | Perm             | Level           | eLearn Options          | Majors Set Asid |
| A&S     | PSY   | PSY 39                         | Teaching Practicum   | Practicum                                      | 1 to 4                          | 12                            |   | 1                | U30             |                         | 0               |
|         |       | ELIGIBLE GRADE                 |  | equired and no PSY a                           | reas                            |                               |   |                  |                 |                         |                 |
|         |       | COURSE DESC:                   | CR   | the encerturity to we                          | ساد مانح مدار ریانه             | h a faarilla m                | aambaran tha dayalanman                                       | 4 and 4a aabin m | of a coloate    | l navahalası v ası rası | Otudonto mov    |
|         |       | COURSE DESC:                   | The teaching practicum will provide students with<br>serve as peer mentors to students in the class.   | the opportunity to wo                          | rk directly with                | n a raculty n                 | nember on the developmen                                      | it and teaching  | or a selected   | psychology course.      | Students may    |
| &S      | PSY   | PSY 39                         | •  | Research                                       | 1 to 12                         | 12                            |   | 1                | U30             |                         | 0               |
|         |       | ELIGIBLE GRADE                 | GEC6: CR, REQUISITE: Permission re   | equired and PSY 2120                           | )                               |                               |   |                  |                 |                         |                 |
|         |       | COURSE DESC:                   | Supervised independent research on predefined  | •  |                                 |                               |   |                  |                 |                         |                 |
| &S      | PSY   | PSY 39                         | , ,,   | Tutorial                                       | 1 to 12                         | 24                            |   | N                | U30             |                         | 0               |
|         |       | ELIGIBLE GRADE                 | CR, PR   |  |                                 |                               |   |                  |                 |                         |                 |
|         |       | COURSE DESC:                   | Tutorial experience on a wide range of topics.   |  |                                 |                               |   |                  |                 |                         |                 |
| &S      | PSY   | PSY 39                         | , ,,   | Tutorial                                       | 1 to 12                         | 24                            |   | N                | U30             |                         | 0               |
|         |       | ELIGIBLE GRADE                 | CR, PR   |  |                                 |                               |   |                  |                 |                         |                 |
|         | DOV   | COURSE DESC:                   | Tutorial experience on a wide range of topics.   | Lastina  | 0                               | 0                             |   | N                | 1100            |                         | 0               |
| ßS      | PSY   | PSY 40                         | , , , ,  | Lecture  | 3                               | 0                             |   | N                | U30             |                         | 0               |
|         |       | ELIGIBLE GRADE COURSE DESC:    | Comparative, historical review of major conceptua  |  | hology within                   |                               |   | tant philosoph   | y of science i  | ssues bearing on psy    | chology, such   |
| c       | PSY   | DOV 40                         | as nature of theory, observation, explanation, and   | · · · · · · · · · · · · · · · · · · ·          | oics especially                 | / pertinent to<br>0           | o psychology.   | N                | U30             |                         | 0               |
| ιS      | P31   | PSY 42 ELIGIBLE GRADE          |  | r 1010 and 2310 and 2                          | -                               | •                             | 3<br>4400)  | IN               | 030             |                         | U               |
|         |       | COURSE DESC:                   | This course uses case studies of patients with ne neuropsychological dysfunction. The course build Students will achieve a deeper understanding of the students will achieve a deeper understanding of the students. | urological and neurop<br>Is upon fundamental k | sychiatric disc<br>nowledge of  | orders as st<br>clinical psyc | arting points for exploring c<br>hology, cognitive/social psy | chology, and p   | physiological   | psychology/neuroana     |                 |
| kS.     | PSY   | PSY 43                         | Choices & Happiness  | Lecture  | 3                               | 0                             | 3   | N                | U30             |                         | 0               |
|         |       | ELIGIBLE GRADE                 | QBA 2010).   | ,  |                                 |                               | ON3070 or GEOG 2710 or  |                  |                 |                         |                 |
|         |       | COURSE DESC:                   | Choices and Happiness synthesizes research fro<br>imperfect cognitive decision making system. The<br>overusing social media. Choices and Happiness i   | course elucidates judg                         | gment biases                    | and errors                    | that prevent us from making                                   | g better life de |                 |                         |                 |
|         |       |                                | Students explore facets of problematic decision n<br>fallacies that contribute to unhealthy life patterns<br>address the development of systems that enhance   | in many areas, such a                          | is erroneous l                  | oeliefs abou                  |   |                  |                 |                         |                 |
| ks.     | PSY   | PSY 44                         | · · · · · · · · · · · · · · · · · · ·  | •  | 3                               | 0                             |   | N                | U30             |                         | 0               |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | •  |  |                                 |                               | or BIOS 1030 or 1700 or PS                                    |                  | rematurity a    | nd hirthing techniques  | •               |
| S       | PSY   | PSY 47                         | ·  |  | 3                               | 0                             | ,   | N                | U30             |                         | 0               |
|         |       |                                | Drugs of Abuse   |  |                                 | •                             |   |                  |                 |                         |                 |
|         |       | ELIGIBLE GRADE                 |  | nd (2710 or 3430)                              |                                 |                               |   |                  |                 |                         |                 |
|         |       | COURSE DESC:                   | Patterns of use and abuse of psychoactive agents of psychological disorders. Discussion of research disorders.   |  |                                 |                               |   |                  |                 |                         |                 |
| S       | PSY   | PSY 47                         |  | Lecture  | 3                               | 0                             | 3   | N                | U30             |                         | 0               |
|         |       | ELIGIBLE GRADE                 |  | 18 hours in PSY includ                         | ling PSY 212                    | 0                             | -   |                  |                 |                         |                 |
|         |       | COURSE DESC:                   | Stress is an inevitable part of human life, and how topic, and is best understood from multiple perspe   | v we think about and rectives, including socia | espond to str<br>al psychologic | essors can cal, cognitive     | e, developmental, physiolog                                   | gical, environm  | nental, sociolo | gical, and medical. A   |                 |
| _       | DO) ( | DOV :-                         | course will draw from material from complementa  | , , ,  | 0,                              |                               | ,   |                  | U               | to human stress.        |                 |
| kS      | PSY   | PSY 48                         | , , ,,   | Locialo  | 3                               | 0                             | 3   | N                | U30             |                         | 0               |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | GEC1: A-F REQUISITE: 14 Hours in F<br>Capstone course providing an evolutionary persp<br>the mind, and evolutionary perspectives on cogni  |  | ubfields of psy                 |                               |   |                  | volutionary ps  | sychology, evolved st   | uctures of      |

|         |      |                        |        |  |                                  | SORTED BY                            | ' College, De     | partment/Sch        | nool, Prefi     | x                               |                  |                  |                          |                  |
|---------|------|------------------------|--------|--|----------------------------------|--------------------------------------|-------------------|---------------------|-----------------|---------------------------------|------------------|------------------|--------------------------|------------------|
| College | Dept | Subj                   | Cat #  | Title                                    |                                  |                                      | Component         | Cred Hours          | Repeat<br>Hours | General Education               | Perm             | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| A&S     | PSY  | PSY                    | 4900   | Special Topics                           | in Psychology                    |                                      | Seminar           | 1 to 4              | 999             |                                 | N                | U30              |                          | 0                |
|         |      | ELIGIBLE G             | RADES: | GEC1: A-F                                | REQUISITE:                       | ogy related topics.                  |                   |                     |                 |                                 |                  |                  |                          | •                |
| A&S     | PSY  | PSY                    | 4930   | •  | tudy in Psycholo                 |                                      | Ind Study         | 1 to 4              | 12              |                                 | 1                | U30              |                          | 0                |
|         |      | ELIGIBLE G             |        | GEC4: A-F,<br>CR, PR                     | REQUISITE:                       | Permission req                       | •                 |                     |                 |                                 |                  |                  |                          |                  |
|         |      | COURSE D               | ESC:   | Independent we                           | ork on special prol              | olem with any psyc                   | chology professo  | or.                 |                 |                                 |                  |                  |                          |                  |
| A&S     | PSY  | PSY                    | 4960H  | Psychology H                             | onors Seminar                    |                                      | Seminar           | 1 to 4              | 18              |                                 | N                | U30              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D |        | GEC1: A-F<br>Seminar on spe              | REQUISITE: ecific topics. See \$ | Departmental h<br>Schedule of Classe |                   | er.                 |                 |                                 |                  |                  |                          |                  |
| A&S     | PSY  | PSY                    | 4970H  | Readings in H                            | onors Work                       |                                      | Tutorial          | 1 to 4              | 12              |                                 | N                | U30              |                          | 0                |
|         |      | ELIGIBLE G             | RADES: | GEC2: A-F,<br>PR                         | REQUISITE:                       | Departmental h                       | nonors            |                     |                 |                                 |                  |                  |                          |                  |
|         |      | COURSE D               | ESC:   | Individualized a<br>mentor.              | and directed reading             | ngs for students in                  | departmental ho   | onors program.      | Students se     | elect topics or are directed in | nto possible res | search areas i   | n consultation with a    | faculty          |
| A&S     | PSY  | PSY                    | 4970T  | Psychology To                            | utorial                          |                                      | Tutorial          | 1 to 12             | 24              |                                 | N                | U30              |                          | 0                |
|         |      | ELIGIBLE G             |        | GEC4: A-F,<br>CR, PR                     | REQUISITE:                       | HTC                                  |                   |                     |                 |                                 |                  |                  |                          |                  |
|         |      | COURSE D               |        | •  |                                  | s in Honors Tutoria                  |                   |                     |                 |                                 |                  |                  |                          |                  |
| A&S     | PSY  | PSY                    | 4980H  | Honors Work                              | n Psychology                     |                                      | Tutorial          | 1 to 4              | 12              |                                 | N                | U30              |                          | 0                |
|         |      | ELIGIBLE G             |        | GEC2: A-F,<br>PR                         | REQUISITE:                       | Departmental h                       |                   |                     | <b>0</b>        |                                 |                  |                  |                          |                  |
|         |      | COURSE D               |        |  |                                  | rch for students in                  | •                 |                     |                 | elect topics or are directed in | •                |                  |                          | _                |
| A&S     | PSY  | PSY                    | 4980T  | Psychology To                            |                                  |                                      | Tutorial          | 1 to 12             | 24              |                                 | N                | U30              |                          | 0                |
|         |      | ELIGIBLE G             |        | GEC4: A-F,<br>CR, PR                     | REQUISITE:                       | HTC                                  |                   |                     |                 |                                 |                  |                  |                          |                  |
| 400     | DOV  | COURSE D               |        | •  |                                  | s in the Honors Tu                   |                   | 4 += 4              | 40              |                                 | N.               | 1100             |                          | 0                |
| A&S     | PSY  | PSY                    | 4990H  | Honors Work                              |                                  | 5                                    | Tutorial          | 1 to 4              | 12              |                                 | N                | U30              |                          | 0                |
|         |      | ELIGIBLE G             |        | GEC2: A-F,<br>PR                         | REQUISITE:                       | Departmental h                       |                   | f l - l             | flt             | -1                              |                  |                  |                          |                  |
| A 0 C   | DOV  | COURSE D               |        | •  | •                                | s research thesis u                  | •                 |                     | •               | nber.                           | N.               | 050              |                          | 0                |
| A&S     | PSY  | PSY                    | 5110   |  | he Behavioral So                 | iences                               | Lecture           | 4                   | 0               |                                 | N                | G50              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D |        | GEC1: A-F<br>Introduction to<br>3810.    | REQUISITE: descriptive and inf   | erential statistics v                | vith emphasis o   | n inferential stati | istics. No cre  | edit for both 2110 and any o    | f the following: | MATH 2500,       | QBA 2010, COMS 3         | 520, ECON        |
| A&S     | PSY  | PSY                    | 5111   |  | tistics for the Bel              | havioral                             | Lecture           | 4                   | 0               |                                 | N                | G50              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D |        | Sciences<br>GEC1: A-F<br>Continuation of | REQUISITE: 2110. Statistical t   | echniques through                    | n multifactor ana | llysis of variance  | and multiple    | e regression analyses. Integ    | gration of expe  | rimental desig   | ın with statistical anal | yses. Does       |
|         |      |                        |        | not apply to Art                         | s and Sciences so                | cial sciences or na                  | atural sciences i | requirement.        | ·               |                                 |                  |                  |                          |                  |
| A&S     | PSY  | PSY                    | 5120   | Research Met                             | nods in Psycholo                 | gy                                   | Lecture           | 4                   | 0               |                                 | N                | G50              |                          | 0                |
|         |      | ELIGIBLE G             |        | GEC1: A-F                                | REQUISITE:                       |                                      |                   |                     |                 |                                 |                  |                  |                          |                  |
|         |      | COURSE D               | ESC:   | Training in scie                         | ntific methods and               | I techniques of mo                   | dern experimen    | tal psychology w    | vith individua  | al reports of experiments.      |                  |                  |                          |                  |
| A&S     | PSY  | PSY                    | 5121   | Tests and Mea                            | surements                        |                                      | Lecture           | 3                   | 0               |                                 | N                | G50              |                          | 0                |
|         |      | ELIGIBLE G             |        | GEC1: A-F                                | REQUISITE:                       |                                      |                   |                     |                 |                                 |                  |                  |                          |                  |
|         |      | COURSE D               |        |  | •                                | scaling techniques                   | •                 |                     | -               | g reliability, homogeneity, an  |                  |                  |                          |                  |
| A&S     | PSY  | PSY                    | 5700   | Clinical Orient                          |                                  |                                      | Lecture           | 1                   | 0               |                                 | N                | G50              |                          | 0                |
|         |      | ELIGIBLE G             | _      | GEC5: CR,<br>PR, F                       | REQUISITE:                       | Clinical PSY m                       | •                 |                     |                 |                                 |                  |                  |                          |                  |
|         |      | COURSE D               | ESC:   | Orientation to the                       | ne clinical psychol              | ogy doctoral progr                   | am                |                     |                 |                                 |                  |                  |                          |                  |

|         |      |                        |        |                                     |                               | CONTED B                                   | i conege, be       | pai tillella coll | 001, 1 1011     |  |                |                  |                           |                  |
|---------|------|------------------------|--------|-------------------------------------|-------------------------------|--|--------------------|-------------------|-----------------|--|----------------|------------------|---------------------------|------------------|
| College | Dept | Subj                   | Cat #  | Title                               |                               |  | Component          | Cred Hours        | Repeat<br>Hours | General Education  | Perm           | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| A&S     | PSY  | PSY                    | 5710   | First-Year Semi                     | nar in Experime               | ental                                      | Seminar            | 1                 | 0               |  | N              | G50              |                           | 0                |
|         |      | ELIGIBLE G             | RADES: | GEC6: CR,<br>PR, F                  | REQUISITE:                    | First-year Expe                            | erimental Psycho   | logy Graduate S   | Student         |  |                |                  |                           |                  |
|         |      | COURSE D               | ESC:   | This course intro                   | duces first-year              | experimental psyc                          | hology graduate    | students to rese  | earch and tr    | raining in experimental psycho   | ology.         |                  |                           |                  |
| A&S     | PSY  | PSY                    | 5900   | Special Topics i                    | in Psychology                 |  | Lecture            | 1 to 15           | 999             |  | N              | G50              |                           | 0                |
|         |      | ELIGIBLE G             |        | GEC4: A-F,<br>CR, PR                | REQUISITE:                    |  |                    |                   |                 |  |                |                  |                           |                  |
|         |      | COURSE D               |        | •                                   |                               | ogy related topics.                        |                    |                   |                 |  |                |                  |                           |                  |
| A&S     | PSY  | PSY                    | 6100   | Data Manageme                       | ent                           |  | Laboratory         | 1                 | 0               |  | N              | G50              |                           | 0                |
|         |      | ELIGIBLE G             |        | GEC4: A-F,<br>CR, PR                | REQUISITE:                    | PSY 6111 or co                             |                    |                   |                 |  |                |                  |                           |                  |
|         |      | COURSE D               | ESC:   | variables, creatin                  | g and transform               |  | cting subsets of   | cases, creating   | graphs, cor     | al software. Topics include for<br>nducting basic descriptive and<br>g errors. |                |                  |                           |                  |
| A&S     | PSY  | PSY                    | 6111   | Advanced Statis                     |                               |  | Lecture            | 3                 | 0               |  | N              | G50              |                           | 0                |
|         |      | ELIGIBLE G             | RADES: | Sciences<br>GEC2: A-F,              | REQUISITE:                    |  |                    |                   |                 |  |                |                  |                           |                  |
|         |      | 0011005.0              |        | PR                                  |                               |  |                    |                   |                 |  |                |                  |                           |                  |
|         |      | COURSE D               | ESC:   |                                     | e course is devo              |  |                    |                   |                 | iding the rationale for and the<br>iject, within-subject, and mixed            |                |                  |                           |                  |
| A&S     | PSY  | PSY                    | 6112   | Introduction of                     | Linear Regress                | ion Analysis                               | Lecture            | 3                 | 0               |  | N              | G50              |                           | 0                |
|         |      | ELIGIBLE G             | RADES: | GEC2: A-F,<br>PR                    | REQUISITE:                    | PSY 6111 or 6                              | 21                 |                   |                 |  |                |                  |                           |                  |
|         |      | COURSE D               | ESC:   |                                     |                               | inear regression m<br>predictors, and the  |                    |                   |                 | res involved in the estimation ng interactions.                                | and testing o  |                  | , the use of diagnostic   | procedures,      |
| A&S     | PSY  | PSY                    | 6115   | Introduction to                     | Bayesian Data                 | Analysis                                   | Lecture            | 3                 | 0               |  | N              | G50              |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE D |        | GEC1: A-F<br>An introduction to     | REQUISITE:<br>b Bayesian data |  | on the application | n of Bayesian te  | chniques to     | social science data. Major to  | pics include t | he fundamen      | tals of Bayesian inferen  | ence,            |
|         |      |                        |        |                                     |                               | n Monte Carlo con<br>ost standard introd   |                    |                   | application of  | of Bayesian methods to data t  | hat otherwise  | would have       | been analyzed using       | the traditional  |
| A&S     | PSY  | PSY                    | 6120   | Advanced Rese                       | arch Methods i                | n Psychology                               | Lecture            | 3                 | 0               |  | N              | G50              |                           | 0                |
|         |      | ELIGIBLE G             | RADES: | GEC2: A-F,<br>PR                    | REQUISITE:                    | PSY 6111 or 6                              | 21                 |                   |                 |  |                |                  |                           |                  |
|         |      | COURSE D               | ESC:   |                                     |                               | uce the student to<br>ling of the research |                    | behavioral scier  | nce researc     | h and the rationale underlying   | various rese   | arch strategie   | es. After the course, the | ne student       |
| A&S     | PSY  | PSY                    | 6210   | Human Psychol                       | physiology                    |  | Lecture            | 3                 | 0               |  | N              | G50              |                           | 0                |
|         |      | ELIGIBLE G             | RADES: | GEC2: A-F,<br>PR                    | REQUISITE:                    |  |                    |                   |                 |  |                |                  |                           |                  |
|         |      | COURSE D               | ESC:   | Introduces stude<br>Psychophysiolog |                               | ships between psy                          | chological varial  | bles and physiol  | ogical even     | its in humans. Examines the fo   | undamental c   | oncepts that     | define the science an     | d practice of    |
| A&S     | PSY  | PSY                    | 6220   | Physiological P                     | sychology                     |  | Lecture            | 3                 | 0               |  | N              | G50              |                           | 0                |
|         |      | ELIGIBLE G             | RADES: | GEC2: A-F,<br>PR                    | REQUISITE:                    |  |                    |                   |                 |  |                |                  |                           |                  |
|         |      | COURSE D               | ESC:   | Biological basis of                 | of behaviors with             | emphasis on cent                           | tral nervous syst  | em and neurolog   | gical disord    | ers.   |                |                  |                           |                  |
| A&S     | PSY  | PSY                    | 6310   | Cognitive Proce                     | esses                         |  | Lecture            | 3                 | 0               |  | N              | G50              |                           | 0                |
|         |      | ELIGIBLE G             | RADES: | GEC2: A-F,<br>PR                    | REQUISITE:                    | Graduate Stan                              | ding               |                   |                 |  |                |                  |                           |                  |
|         |      | COURSE D               | ESC:   |                                     |                               | cognitive processes<br>lving and judgmen   |                    |                   | ttention, sin   | milarity, concepts and categori  | ization, memo  | ory, knowledg    | e structures, affective   | states,          |
|         |      |                        |        |                                     |                               |  |                    |                   |                 |  |                |                  |                           |                  |

| A&S | PSY |               | 6410       |                                     |   |                      |                     |                     |                |   |                   |                 |                        |                 |
|-----|-----|---------------|------------|-------------------------------------|---|----------------------|---------------------|---------------------|----------------|---|-------------------|-----------------|------------------------|-----------------|
|     |     | ELIGIBLE GRAI |            | Developmental F<br>GEC2: A-F,<br>PR | Psychology<br>REQUISITE:                |                      | Lecture             | 3                   | 0              |   | N                 | G50             |                        | 0               |
|     |     | COURSE DESC   | C:         |                                     |   |                      |                     |                     | oics include   | developmental research me   | thodology; ove    | rview of physi  | ical, motor, perceptua | al, linguistic, |
| A&S | PSY | PSY           | 6510       | Experimental So                     | cial Psychology                         | у                    | Lecture             | 3                   | 0              |   | N                 | G50             |                        | 0               |
|     |     | ELIGIBLE GRAI | DES:       | GEC2: A-F,<br>PR                    | REQUISITE:                              | Graduate Stan        | ding                |                     |                |   |                   |                 |                        |                 |
|     |     | COURSE DESC   | O:         |                                     | eoretical and res                       | search trends in s   | ocial psychology    | with an empha       | sis on the st  | tudy of attitudes, social perc                                    | eption, social ir | nfluence, inter | rpersonal dynamics, a  | and small-      |
| A&S | PSY | PSY           | 6610       | Survey of Indust                    | trial and Organi                        | zational             | Lecture             | 3                   | 0              |   | N                 | G50             |                        | 0               |
|     |     | ELIGIBLE GRAI | DES:       | Psychology<br>GEC2: A-F,<br>PR      | REQUISITE:                              |                      |                     |                     |                |   |                   |                 |                        |                 |
|     |     | COURSE DESC   | <b>C</b> : |                                     | chological theori                       | ies and research     | to topics in orgar  | nizational behav    | ior and pers   | sonnel psychology.  |                   |                 |                        |                 |
| A&S | PSY |               | 6710       | Clinical Psychop                    |   |                      | Lecture             | 3                   | 0              |   | N                 | G50             |                        | 0               |
|     |     | ELIGIBLE GRAI | DES:       | GEC2: A-F,<br>PR                    | REQUISITE:                              |                      |                     |                     |                |   |                   |                 |                        |                 |
|     |     | COURSE DESC   | O:         |                                     | ical and empirica                       | al literature on des | scriptive features  | , etiology, and o   | development    | t of psychopathology.   |                   |                 |                        |                 |
| A&S | PSY | PSY           | 6712       | Psychopatholog<br>Adolescence       | y of Childhood                          | and                  | Lecture             | 3                   | 0              |   | N                 | G50             |                        | 0               |
|     |     | ELIGIBLE GRAI | DES:       | GEC2: A-F,<br>PR                    | REQUISITE:                              | PSY 6710             |                     |                     |                |   |                   |                 |                        |                 |
|     |     | COURSE DESC   | O:         |                                     | oretical and emp                        | irical literature on | the descriptive f   | eatures, correla    | ites, and etic | ology of abnormal behavior  | first manifest in | childhood an    | d through maturation   | into young      |
| A&S | PSY |               | 6720       | Psychology of P                     | •                                       |                      | Lecture             | 3                   | 0              |   | N                 | G50             |                        | 0               |
|     |     | ELIGIBLE GRAI | DES:       | GEC2: A-F,<br>PR                    | REQUISITE:                              | Permission req       | uired               |                     |                |   |                   |                 |                        |                 |
|     |     | COURSE DESC   | O:         | Development and                     | l organization of                       | personality; evalu   | ation of major th   | eoretical viewpo    | ,              | nship of personality theories                                     | to psychopath     | 0, 1            | ychotherapy approac    | hes.            |
| A&S | PSY |               | 6730       | Fundamentals of                     |   |                      | Lecture             | 3                   | 0              |   | N                 | G50             |                        | 0               |
|     |     | ELIGIBLE GRAI | DES:       | GEC2: A-F,<br>PR                    | REQUISITE:                              | Doctoral stude       | nt in clinical psyc | chology             |                |   |                   |                 |                        |                 |
|     |     | COURSE DESC   | C:         |                                     | related to asses                        | ssment; practical of |                     |                     |                | s of measures and criteria for<br>al status assessment; admir     |                   |                 |                        |                 |
| A&S | PSY | PSY           | 6740       | Fundamentals of                     |   |                      | Lecture             | 3                   | 0              |   | N                 | G50             |                        | 0               |
|     |     | ELIGIBLE GRAI | DES:       | GEC2: A-F,<br>PR                    | REQUISITE:                              | PSY 6710 or co       | oncurrent           |                     |                |   |                   |                 |                        |                 |
|     |     | COURSE DESC   | O:         |                                     | and approaches                          | in psychological i   | ntervention, with   | emphasis on m       | najor schools  | s and systems of psychothe  | rapy; practical e | experience in   | relationship and rapp  | oort building   |
| A&S | PSY | PSY           | 6750       | Issues in Profes                    | sional Psycholo                         | ogy                  | Lecture             | 3                   | 0              |   | N                 | G50             |                        | 0               |
|     |     | ELIGIBLE GRAI | DES:       | GEC2: A-F,<br>PR                    | REQUISITE:                              | Graduate stude       | ent in psychology   | /                   |                |   |                   |                 |                        |                 |
|     |     | COURSE DESC   | O:         | Examines ethical,                   | , professional, ar                      | nd training issues   | associated with     | the field of clinic | cal psycholo   | gy.   |                   |                 |                        |                 |
| A&S | PSY | PSY           | 6760       | Diversity Issues<br>Practice        | in Research an                          | d Clinical           | Lecture             | 3                   | 0              |   | N                 | G50             |                        | 0               |
|     |     | ELIGIBLE GRAI | DES:       | GEC2: A-F,<br>PR                    | REQUISITE:                              | PSY 6710 and         | 6730 and 6740       |                     |                |   |                   |                 |                        |                 |
|     |     | COURSE DESC   | O:         | Examination of th                   |   |                      |                     |                     |                | y in research and clinical pra<br>ntal disorders; effect of cultu |                   |                 |                        | in the study    |
| A&S | PSY | PSY           | 6900       | Special Topics in                   | • | canalo on poy        | Lecture             | 1 to 15             | 999            | 2.00.00.0, 01100t 01 0uitt  | N                 | G50             |                        | 0               |
|     |     | ELIGIBLE GRAI | DES:       | GEC4: A-F,<br>CR, PR                | REQUISITE:                              |                      |                     |                     |                |   |                   |                 |                        |                 |
|     |     | COURSE DESC   | O:         | Specific course co                  | ontent will vary w                      | vith offering.       |                     |                     |                |   |                   |                 |                        |                 |

|         |      |                                  | SORTED B  | Y College, De <sub>l</sub>     | oartment/Sch       |                    | X                                |              |                  |                         |                  |
|---------|------|----------------------------------|---|--------------------------------|--------------------|--------------------|----------------------------------|--------------|------------------|-------------------------|------------------|
| College | Dept | Subj Cat #                       | Title   | Component                      | Cred Hours         | Repeat<br>Hours    | General Education                | Perm         | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | PSY  | PSY 6930                         | Readings in Psychology  | Ind Study                      | 1 to 4             | 15                 |                                  | N            | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:   |                                |                    |                    |                                  |              |                  |                         |                  |
|         |      | COURSE DESC:                     | CR, PR To broaden training of master's or doctoral student  | e in areae in whic             | h they need fur    | ther work th       | at cannot be obtained through    | enecific cou | ireae            |                         |                  |
| A&S     | PSY  | PSY 6950                         | Thesis  | Thesis                         | 1 to 8             | 35                 | at carmot be obtained timought.  | І<br>І       | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC5: CR, REQUISITE: Permission rec   |                                |                    |                    |                                  |              |                  |                         |                  |
|         |      | COURSE DESC:                     | Develop and complete a thesis.  |                                |                    |                    |                                  |              |                  |                         |                  |
| A&S     | PSY  | PSY 6970<br>ELIGIBLE GRADES:     | Preparing Psychology Papers GEC4: A-F, REQUISITE:   | Laboratory                     | 1                  | 0                  |                                  | N            | G50              |                         | 0                |
|         |      | COURSE DESC:                     | CR, PR Preparation of professional papers in psychology: a psychological information aimed at an informed rea   |                                |                    |                    |                                  |              |                  |                         | ng               |
| A&S     | PSY  | PSY 6980                         | Research Seminar  | Seminar                        | 1                  | 4                  | a madrato both contoct and mot   | N            | G50              | ··                      | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC6: CR, REQUISITE:<br>PR, F   |                                |                    |                    |                                  |              |                  |                         |                  |
|         |      | COURSE DESC:                     | Presentations by faculty, graduate students, and vi during the seminar.   | siting lecturers. S            | Students who are   | e enrolled ar      | re required to attend seminars a | and to give  | one research     | presentation each ac    | cademic year     |
| A&S     | PSY  | PSY 7010<br>ELIGIBLE GRADES:     | History and Systems of Psychology GEC2: A-F, REQUISITE:   | Lecture                        | 3                  | 0                  |                                  | N            | G50              |                         | 0                |
|         |      | COURSE DESC:                     | PR Historical review of major systematic position in psyconsciousness, and reductionism.  | ychology since th              | e 18th century.    | Philosophy         | of science for psychology, inclu | iding issue  | s in theory co   | nstruction and evalua   | tion,            |
| A&S     | PSY  | PSY 7110                         | Multivariate Statistics   | Lecture                        | 3                  | 0                  |                                  | N            | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE: PSY 6112<br>PR  |                                |                    |                    |                                  |              |                  |                         |                  |
|         |      | COURSE DESC:                     | Introduction to multivariate statistics. Topics covere commercial computer programs used.   | ed are matrix alge             | ebra, multiple re  |                    | nonical correlation, discriminan | t analysis a |                  | tion, and factor analys | •                |
| A&S     | PSY  | PSY 7120<br>ELIGIBLE GRADES:     | Advanced Testing Principles GEC2: A-F, REQUISITE: PSY 6111 or 6   | Lecture<br>321                 | 3                  | 0                  |                                  | N            | G50              |                         | 0                |
|         |      | COURSE DESC:                     | PR The purpose of the course is to provide the knowle tests. An expansion and review of statistical constr  |                                |                    |                    |                                  |              |                  |                         |                  |
|         |      |                                  | achievement tests.  |                                |                    |                    |                                  |              |                  | J                       |                  |
| A&S     | PSY  | PSY 7130<br>ELIGIBLE GRADES:     | Advanced Regression Analysis GEC2: A-F, REQUISITE: PSY 6112   | Lecture                        | 3                  | 0                  |                                  | N            | G50              |                         | 0                |
|         |      | COURSE DESC:                     | PR The first half of this course is an introduction to ger regression models; the second half of this course is parameters, the use of diagnostic procedures, the | s an introduction              | to multilevel line | ar models.         | Topics include the principles a  | nd procedu   | res involved i   | in the estimation and t |                  |
| A&S     | PSY  | PSY 7150                         | Structural Equation Modeling  | Lecture                        | 3                  | 0                  | the exploration of higher order  | N            | G50              | otions.                 | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE: PSY 6112<br>PR  |                                |                    |                    |                                  |              |                  |                         |                  |
|         |      | COURSE DESC:                     | Modeling causality using linear models as in confirm  | matory factor ana              | lysis and structu  | ural equation      | n modeling.                      |              |                  |                         |                  |
| A&S     | PSY  | PSY 7170                         | Health Statistics   | Lecture                        | 3                  | 0                  |                                  | 1            | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | This course provides an introduction to specialized   |                                | ques that have b   |                    |                                  | elated data  | . Major topics   | include the evaluation  | n of             |
| A&S     | PSY  | PSY 7210                         | diagnostic tests, the measurement and modeling of<br>Neuropsychology  | or nealth states of<br>Lecture | events, and the    | e anaiysis or<br>0 | Survival lille uala.             | N            | G50              |                         | 0                |
| ,100    | 101  | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE: PSY 6710 or c   |                                | J                  | J                  |                                  | 14           | 330              |                         | J                |
|         |      | COURSE DESC:                     | Didactic training in structure of the central nervous<br>Clinical case material is presented to illustrate brain  |                                |                    | major neuro        | opsychological disorders; introd | luction to n | europsycholo     | gical assessment and    | d diagnosis.     |

|         |      |                   |                        |  |                                      | SORTED B            | SY College, De                          | partment/Scr                     |                           | x   |                  | 0.1.11           |                        |                  |
|---------|------|-------------------|------------------------|--|--------------------------------------|---------------------|---|----------------------------------|---------------------------|---|------------------|------------------|------------------------|------------------|
| College | Dept | Subj              | Cat #                  | Title                                    |                                      |                     | Component                               | Cred Hours                       | Repeat<br>Hours           | General Education   | Perm             | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| A&S     | PSY  | PSY               | 7240                   | Psychoneuroim                            | munology                             |                     | Lecture                                 | 3                                | 0                         |   | N                | G50              |                        | 0                |
|         |      | ELIGIBLE G        | RADES:                 | GEC4: A-F,<br>CR. PR                     | REQUISITE:                           |                     |   |                                  |                           |   |                  |                  |                        |                  |
|         |      | COURSE D          | ESC:                   |  |                                      |                     | in the psychoneu                        | ıroimmunology (                  | (PNI) literatu            | re. PNI is the study of the in  | teractions amo   | ong behavior,    | psychosocial factors   | , and the        |
| A&S     | PSY  | PSY               | 7250                   | Health Psychol                           | ogy                                  |                     | Lecture                                 | 3                                | 0                         |   | N                | G50              |                        | 0                |
|         |      | ELIGIBLE G        | RADES:                 | GEC2: A-F,<br>PR                         | REQUISITE:                           |                     |   |                                  |                           |   |                  |                  |                        |                  |
|         |      | COURSE D          | ESC:                   | health promotion                         | ı, disease prever                    |                     | management (e                           | .g., cardiovascu                 | lar, pain, res            | nip between biological, developiratory, and immune disord eat illness.                              |                  |                  |                        |                  |
| A&S     | PSY  | PSY               | 7270                   | Psychopharma                             | cology and Psy                       | chotherapy          | Lecture                                 | 3                                | 0                         |   | N                | G50              |                        | 0                |
|         |      | ELIGIBLE G        | RADES:                 | GEC2: A-F,<br>PR                         | REQUISITE:                           | PSY 6710 and        | d 7210 and 7920                         |                                  |                           |   |                  |                  |                        |                  |
|         |      | COURSE D          | ESC:                   | psychostimulants                         | s, and related dr                    |                     | odels of mental di                      | isorders, mecha                  |                           | ssants, mood stabilizers, an<br>ig action, evidence for drug o                                      |                  |                  |                        | dications.       |
| A&S     | PSY  | PSY               | 7280                   | Pediatric Psych                          | ology                                |                     | Lecture                                 | 3                                | 0                         |   | N                | G50              |                        | 0                |
|         |      | ELIGIBLE G        | RADES:                 | GEC3: A-F,<br>CR                         | REQUISITE:                           | PSY 7250 and        | d 7750                                  |                                  |                           |   |                  |                  |                        |                  |
|         |      | COURSE D          | ESC:                   |  |                                      |                     |   |                                  |                           | children and adolescents; be<br>cal interventions for health re                                     |                  |                  |                        | and illness as   |
| A&S     | PSY  | PSY               | 7280                   | Pediatric Psych                          | ology                                |                     | Practicum                               | 3                                | 0                         |   | N                | G50              |                        | 0                |
|         |      | ELIGIBLE G        | RADES:                 | GEC3: A-F,<br>CR                         | REQUISITE:                           | PSY 7250 and        | d 7750                                  |                                  |                           |   |                  |                  |                        |                  |
|         |      | COURSE D          | ESC:                   |  |                                      |                     |   |                                  |                           | children and adolescents; be<br>cal interventions for health re                                     |                  |                  |                        | and illness as   |
| A&S     | PSY  | PSY               | 7310                   | Psychophysics                            | & Theories of F                      | Perception          | Lecture                                 | 3                                | 0                         |   | N                | G50              |                        | 0                |
|         |      | ELIGIBLE G        | RADES:                 | GEC2: A-F,<br>PR                         | REQUISITE:                           | PSY 6310            |   |                                  |                           |   |                  |                  |                        |                  |
|         |      | COURSE D          | ESC:                   |  |                                      |                     |   |                                  |                           | g sensory information. Psych<br>rich and assessment. Theori   |                  |                  |                        |                  |
| A&S     | PSY  | PSY               | 7320                   | Psycholinguisti                          | cs                                   |                     | Lecture                                 | 3                                | 0                         |   | N                | G50              |                        | 0                |
|         |      | ELIGIBLE G        |                        | GEC2: A-F,<br>PR                         | REQUISITE:                           | PSY 6310            |   |                                  |                           |   |                  |                  |                        |                  |
|         |      | COURSE D          | ESC:                   | How people prod<br>language.             | duce, understand                     | l, and acquire lan  | guage within fran                       | nework of major                  | . , .                     | al and linguistic theories of l   | anguage. Emp     | hasis on use     | r of language rather t | han on           |
| A&S     | PSY  | PSY               | 7330                   | Judgment and I                           |                                      | -                   | Lecture                                 | 3                                | 0                         |   | I                | G50              |                        | 0                |
|         |      | ELIGIBLE G        | RADES:                 | GEC4: A-F,<br>CR. PR                     | REQUISITE:                           | Permission re       | quired                                  |                                  |                           |   |                  |                  |                        |                  |
|         |      | COURSE D          | ESC:                   | This course is ar with the psychological | ogical factors affo                  |                     | and choices. The                        |                                  |                           | s such, it is a survey course on timited to) cognitions, em   |                  |                  |                        |                  |
| A&S     | PSY  | PSY               | 7340                   | Advanced Lear                            | •                                    |                     | Lecture                                 | 3                                | 0                         |   | N                | G50              |                        | 0                |
|         |      | ELIGIBLE G        | RADES:                 | GEC2: A-F,<br>PR                         | REQUISITE:                           | PSY 6310            |   |                                  |                           |   |                  |                  |                        |                  |
|         |      | COURSE D          | ESC:                   |  | adings covering t                    | heoretical works i  | in field of learning                    | J.                               |                           |   |                  |                  |                        |                  |
| A&S     | PSY  | PSY<br>ELIGIBLE G | <b>7350</b><br>GRADES: | Concept Learni<br>GEC4: A-F,             | ng and Categor<br>REQUISITE:         | ization<br>PSY 6310 | Seminar                                 | 3                                | 0                         |   | N                | G50              |                        | 0                |
|         |      | COURSE D          | ESC:                   | (e.g., concepts a<br>categorization lit  | s rules, exempla<br>erature. The maj | irs, prototypes, bo | oundaries, and str<br>dels, such as the | ructures) will be context model, | discussed ir<br>GCM, ALCC | r in humans and non-human<br>n detail in light of key empirio<br>DVE, MPM, CIM, and MINC v<br>nory. | al findings in t | he human an      | d non-human animal     | •                |

| 0 "     | Б.,  | 0.1.                     | 0 . "                 | T:4  |   | SORTED B  | -  | partment/Sch  | Repeat                                    |  |                                     | Subsidy                           |   |                                    |
|---------|------|--------------------------|-----------------------|--|---|---|--|---|---|--|-------------------------------------|-----------------------------------|---|------------------------------------|
| College | Dept | Subj                     | Cat #                 | Title  |   |   | Component  | Cred Hours  | Hours                                     | General Education  | Perm                                | Level                             | eLearn Options                                    | Majors Set Aside                   |
| A&S     | PSY  | PSY<br>ELIGIBLE G        | <b>7360</b><br>RADES: | Mathematical<br>GEC4: A-F,<br>CR, PR                           | Modeling of Cogi<br>REQUISITE:                | PSY 6310  | Seminar  | 3   | 0   |  | N                                   | G50                               |   | 0                                  |
|         |      | COURSE DE                | SC:                   | Formal modeling and modeling a do this with thr process in gen | approaches to cogo<br>ee goals in mind: 1     | nition (e.g., algebration) to become awards  output  us to start thinking | raic, geometric, are of the wide rarge strategically an    | analytic, qualitation of modeling of modeling of analytically about | ve, statistica<br>techniques              | this seminar we shall discus<br>al, probabilistic, computationa<br>at our disposal, 2) to achieve<br>construct an effective formal | al, connection<br>a basic unde      | ist, dynamical<br>erstanding of t | , structural, and proce<br>hese techniques and    | ess). We shall<br>the modeling     |
| A&S     | PSY  | PSY                      | 7510                  | Advanced So  | cial Psychology                               |   | Seminar  | 3   | 0   |  | N                                   | G50                               |   | 0                                  |
|         |      | ELIGIBLE G               | RADES:                | GEC2: A-F,<br>PR   | REQUISITE:                                    | PSY 6310  |  |   |   |  |                                     |                                   |   |                                    |
|         |      | COURSE DE                | SC:                   | The main goal behavior. This take over the cof one of the to   | s will be accomplish<br>class for an hour ar  | ned via lecture, and<br>lead a class dis<br>e course or a rese            | d through readir<br>cussion on a sel<br>arch proposal or   | ng classic and co<br>lected topic. A fi<br>n the topic. Upor        | ntemporary<br>nal paper is<br>n completio | nology of social psychology, in works in this area. One main required to demonstrate the nof the course, students shows.           | nifestation of ir mastery of        | students' mas<br>the material; t  | tering the material is his involves either a c    | their ability to<br>ritical review |
| A&S     | PSY  | PSY                      | 7520                  | Social Cognit  | ion   |   | Seminar  | 3   | 0   |  | N                                   | G50                               |   | 0                                  |
|         |      | ELIGIBLE GE              |                       | GEC4: A-F,<br>CR, PR   | REQUISITE:                                    | PSY 6310  |  |   |   | and a such along Dooding   |                                     | _44                               |   | _                                  |
|         |      | COURSE DE                | :SC:                  |  | r tneoreticai and re<br>nd prejudice, attitud |   |  |   |   | social psychology. Readings<br>ect and cognition.  | will focus on                       | attribution the                   | eory, person perception                           | on,                                |
| A&S     | PSY  | PSY                      | 7530                  | 71 0   | ology of the Self                             | ,,  | Seminar  | 3   | 0   |  | N                                   | G50                               |   | 0                                  |
|         |      | ELIGIBLE G               | RADES:                | GEC4: A-F,<br>CR, PR   | REQUISITE:                                    | PSY 6510  |  |   |   |  |                                     |                                   |   |                                    |
|         |      | COURSE DE                | :50:                  | be accomplish<br>for an hour and<br>covered in the             | ed via lecture, and<br>d lead a class discu   | through reading oussion on a select ch proposal on the                    | classic and conte<br>ed topic. A final<br>e topic. Upon co | emporary works i<br>paper is require                                | n this area.<br>d to demon                | ology of the self, including he<br>One manifestation of studer<br>strate their mastery of the ma<br>dents should be in a position  | nts' mastering<br>aterial; this inv | the material i                    | s their ability to take of critical review of one | over the class of the topics       |
| A&S     | PSY  | PSY                      | 7550                  | Motivation   |   |   | Seminar  | 3   | 0   |  | N                                   | G50                               |   | 0                                  |
|         |      | ELIGIBLE GF              |                       | GEC2: A-F,<br>PR   | REQUISITE:                                    | PSY 6310 or 6   |  |   |   |  |                                     |                                   |   |                                    |
|         |      | COURSE DE                |                       | current thinking   | g on cognitive proc                           | esses. Integrate  | older findings wi  | th current resear   | ch on goals                               | he classical, operant and obs<br>Discuss practical ways to i   | ncrease motiv                       | vation in spec                    |   |                                    |
| A&S     | PSY  | PSY                      | 7621                  | Organizationa<br>Behavior                                      | al Psychology: Or                             | ganizational  | Seminar  | 3   | 0   |  | N                                   | G50                               |   | 0                                  |
|         |      | ELIGIBLE GF              | RADES:                | GEC4: A-F,<br>CR. PR   | REQUISITE:                                    |   |  |   |   |  |                                     |                                   |   |                                    |
|         |      | COURSE DE                | SC:                   | Individuals are how they are a interventions o                 | affected by and affe                          | ct leaders, group:<br>The boundaries o                                    | s, and organizati  | ons. Attention w  | ill be paid t                             | e will explore in depth the mo<br>o understanding the operatio<br>xplored and students are exp                                     | n of the syste                      | ms and the co                     | nsequences of applic                              | cations and                        |
| A&S     | PSY  | PSY                      | 7623                  |  | al Psychology: Or                             | ganizational  | Seminar  | 3   | 0   |  | N                                   | G50                               |   | 0                                  |
|         |      | ELIGIBLE GI              | RADES:                | Theory<br>GEC4: A-F,<br>CR. PR                                 | REQUISITE:                                    |   |  |   |   |  |                                     |                                   |   |                                    |
|         |      | COURSE DE                | SC:                   | - /  | nizational theory: cla                        | assical and conte   | mporary perspec  | tives on the prod   | ess and str                               | ructure of organizations.  |                                     |                                   |   |                                    |
| A&S     | PSY  | PSY                      | 7625                  | Employee Tur   | rnover and Retent                             | ion   | Seminar  | 3   | 0   | -  | N                                   | G50                               |   | 0                                  |
|         |      | ELIGIBLE G               | RADES:                | GEC4: A-F,<br>CR, PR   | REQUISITE:                                    | PSY 6610  |  |   |   |  |                                     |                                   |   |                                    |
|         |      | COURSE DE                | SC:                   | organizations r  |   | ate their member  | s to perform thei  | r work roles effe   |   | nover. As distinguished motivalso induce them to remain in   |                                     |                                   |   |                                    |
| A&S     | PSY  | PSY                      | 7630                  | Context Analy  |   |   | Seminar  | 3   | 0   |  | N                                   | G50                               |   | 0                                  |
|         |      | ELIGIBLE GE<br>COURSE DE | RADES:                | GEC1: A-F<br>Introduces stud                                   | REQUISITE:                                    |   | r analyzing cont   |   | nments, situ                              | nations) for the purpose of se   | lection, trainir                    |                                   | diagnosis of individua                            | lls in these                       |

|         |      |             |             |   |   | 20K LED R            | Y College, De                        | partment/5cr                     |                 | X   |                 |                  |                         |                  |
|---------|------|-------------|-------------|---|---|----------------------|--------------------------------------|----------------------------------|-----------------|---|-----------------|------------------|-------------------------|------------------|
| College | Dept | Subj        | Cat #       | Title   |   |                      | Component                            | Cred Hours                       | Repeat<br>Hours | General Education   | Perm            | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | PSY  | PSY         | 7631        | Performance A   | ppraisal and Ma                         | nagement             | Lecture                              | 3                                | 0               |   | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GR | RADES:      | GEC4: A-F,<br>CR, PR                                      | REQUISITE:                              |                      |                                      |                                  |                 |   |                 |                  |                         |                  |
|         |      | COURSE DE   | SC:         |   | t with a survey of                      | the issues in the    | performance app                      | oraisal/performa                 | nce manage      | ement area.   |                 |                  |                         |                  |
| \&S     | PSY  | PSY         | 7633        | Selection and I   | Placement                               |                      | Seminar                              | 3                                | 0               |   | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GR |             | GEC4: A-F,<br>CR, PR                                      | REQUISITE:                              | PSY 6112             |                                      |                                  |                 |   |                 |                  |                         |                  |
|         |      | COURSE DE   |             |   |   | d legal perspective  |                                      | •                                |                 | and teams in organizations.   |                 |                  |                         |                  |
| A&S     | PSY  | PSY         | 7635        | Training & Dev  | •                                       |                      | Seminar                              | 3                                | 0               |   | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GR |             | GEC4: A-F,<br>CR, PR                                      | REQUISITE:                              | PSY 6111 and         |                                      | heories researc                  | h and ann       | ication of learning, training and                                     | d individual d  | evelonment       | The course will focus   | on adult         |
|         |      | COUNCE DE   | 00.         |   |   |                      |                                      |                                  |                 | le course will also focus on ap                                       |                 |                  |                         | or addit         |
| A&S     | PSY  | PSY         | 7730        | Adult Assessm   |   |                      | Lecture                              | 3                                | 0               |   | N               | G50              | J                       | 0                |
|         |      | ELIGIBLE GR | RADES:      | GEC2: A-F,<br>PR  | REQUISITE:                              | PSY 6710 or co       | oncurrent                            |                                  |                 |   |                 |                  |                         |                  |
|         |      | COURSE DE   | SC:         |   |   |                      |                                      |                                  |                 | ssues relative to cognitive asse<br>sults with other clinical informa |                 |                  |                         |                  |
| A&S     | PSY  | PSY         | 7732        | Child and Adol  | escent Assessm                          | ent                  | Lecture                              | 3                                | 0               |   | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GR | RADES:      | GEC2: A-F,<br>PR  | REQUISITE:                              | PSY 6712 and         | 6730                                 |                                  |                 |   |                 |                  |                         |                  |
|         |      | COURSE DE   |             | Survey of theore<br>assessing cogni<br>report writing; po | tive abilities, achierofessional and di |                      | er domains of pe<br>hild and adolesc | rformance with<br>ent assessment | children and    | escents; supervised practice in<br>d adolescents; diagnostic inter    | viewing tech    | niques with p    |                         | ntegrative       |
| A&S     | PSY  | PSY         | 7740        | Adult Psychoth  | • •                                     |                      | Lecture                              | 3                                | 0               |   | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GR |             | GEC2: A-F,<br>PR  | REQUISITE:                              | PSY 6710 and         |                                      |                                  |                 |   |                 |                  |                         |                  |
| 400     | DO)/ | COURSE DE   |             | •   |   | individual approa    |                                      |                                  |                 | phasis on evidence-based asp  | •               |                  |                         | 0                |
| A&S     | PSY  | PSY         | 7742        |   | escent Therapy                          | DOV 0740             | Lecture                              | 3                                | 0               |   | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GR |             | GEC2: A-F,<br>PR  | REQUISITE:                              | PSY 6712 and         |                                      |                                  |                 |   |                 |                  |                         |                  |
|         | 501  | COURSE DE   |             | •   | •                                       | psychological inte   |                                      |                                  |                 | gical disorders.  |                 | 0=0              |                         |                  |
| A&S     | PSY  | PSY         | 7750        |   | Health Psychol                          |                      | Lecture                              | 3                                | 0               |   | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GR |             | GEC4: A-F,<br>CR, PR                                      | REQUISITE:                              | PSY 7250             | ocedures in healt                    | th psychology: p                 | ractical ann    | lication of assessment, consul  | Itation and in  | ntervention pr   | rocedures in health nr. | omotion and      |
|         |      | OOOROL DE   | 00.         |   |   | nt of disease (e.g.  |                                      |                                  |                 |   | itation, and ii | itorvorition pr  | occures in nealth pro   | omotion and      |
| A&S     | PSY  | PSY         | 7910        | Fieldwork in Ps   | _                                       | , ,                  | Internship                           | 1 to 12                          | 24              | ,   | 1               | G50              |                         | 0                |
|         |      | ELIGIBLE GR |             | GEC5: CR,<br>PR, F  | REQUISITE:                              | Permission req       |                                      |                                  |                 |   |                 |                  |                         |                  |
|         |      | COURSE DE   |             |   |   | setting approved     | -                                    |                                  |                 |   |                 |                  |                         |                  |
| A&S     | PSY  | PSY         | 7911        | Psychology  | dustrial and Org                        |                      | Internship                           | 1 to 6                           | 6               |   | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GR |             | GEC4: A-F,<br>CR, PR                                      | REQUISITE:                              | PSY 6112 and         |                                      |                                  |                 |   |                 |                  |                         |                  |
| A&S     | PSY  | PSY         | <b>7920</b> | Clinical Practic  |   | ganizational setting | gs.<br>Practicum                     | 3                                | 18              |   | N               | G50              |                         | 0                |
| 100     | F31  | ELIGIBLE GR |             | GEC4: A-F,  | REQUISITE:                              | PSY 6730 and         | 6740 and gradu                       |                                  |                 |   | IN              | G30              |                         | O                |
|         |      | COURSE DE   |             | CR, PR  |   |                      | · ·                                  | ·                                |                 | ided under supervision in a cli                                       | nical setting.  |                  |                         |                  |
| A&S     | PSY  | PSY         | 7925        | Advanced Clini  | •                                       |                      | Practicum                            | 1 to 4                           | 15              |   | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GR |             | GEC4: A-F,<br>CR, PR                                      | REQUISITE:                              | PSY 6730 and         |                                      |                                  |                 |   |                 | -                |                         |                  |
|         |      | COURSE DE   | SC:         |   | cum experience f                        | or doctoral studer   | nts in clinical psy                  | chology. Psycho                  | ological serv   | vices provided under supervisi  | on in a clinica | al setting.      |                         |                  |

#### SORTED BY College, Department/School, Prefix Repeat

|         |      |                               | SURTED  | BY College, Depart          | artment/Sci   |                 | (                            |                  |                  |                         |                  |
|---------|------|-------------------------------|---|-----------------------------|---------------|-----------------|------------------------------|------------------|------------------|-------------------------|------------------|
| College | Dept | Subj Cat #                    | Title   | Component                   | Cred Hours    | Repeat<br>Hours | General Education            | Perm             | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | PSY  | PSY 7926                      | Practicum in Teaching of Psychology   | Practicum                   | 3             | 6               |                              | N                | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES:              |   | and concurrently assig      | gned to teach |                 |                              |                  |                  |                         |                  |
|         |      | COURSE DESC:                  | Mentored teaching experience for graduate stud  | lent instructors in the     | Department of | f Psychology    | <b>'.</b>                    |                  |                  |                         |                  |
| A&S     | PSY  | PSY 7930<br>ELIGIBLE GRADES:  | Readings in Psychology<br>GEC2: A-F, REQUISITE:<br>PR   | Ind Study                   | 1 to 4        | 15              |                              | N                | G50              |                         | 0                |
|         |      | COURSE DESC:                  | To broaden training of master's or doctoral stude   | ents in areas in which      | they need fur |                 | hich cannot be obtained thr  | ough specific c  |                  |                         |                  |
| A&S     | PSY  | PSY 7940                      | Research in Psychology  | Research                    | 1 to 4        | 25              |                              | I                | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES:              | GEC4: A-F, REQUISITE: Permission CR, PR   | •                           |               | ,               |                              |                  |                  |                         |                  |
| 400     | DOV  | COURSE DESC:                  | Student assist in the planning, designing, data c   |                             |               |                 | projects.                    |                  | 050              |                         |                  |
| A&S     | PSY  | PSY 7960                      | Seminar in Teaching of Psychology   | Seminar                     | 1             | 0               |                              | N                | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES:              | GEC2: A-F, REQUISITE: Graduate st   | tudent in psychology        |               |                 |                              |                  |                  |                         |                  |
|         |      | COURSE DESC:                  | Issues in and approaches to teaching in the field techniques, exam preparation, and grading. Incl |                             |               | cs as charact   | eristics of good classes and | d teachers, syll | abus prepara     | tion, lecture and disci | ussion           |
| A&S     | PSY  | PSY 8900                      | Special Topics in Psychology  | Lecture                     | 1 to 15       | 999             |                              | N                | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES:              | GEC4: A-F, REQUISITE:<br>CR, PR   |                             |               |                 |                              |                  |                  |                         |                  |
|         |      | COURSE DESC:                  | Specific course content will vary with offering.  |                             | _             |                 |                              |                  |                  |                         | _                |
| A&S     | PSY  | PSY 8901<br>ELIGIBLE GRADES:  | Advanced Seminar in Psychology: Quantitative GEC1: A-F REQUISITE: Permission                      | Seminar required and PSY 61 | 3             | 21              |                              | I                | G50              |                         | 0                |
|         |      | COURSE DESC:                  | Seminar contents varies.  | required and PST 61         | 12            |                 |                              |                  |                  |                         |                  |
| A&S     | PSY  | PSY 8902                      | Advanced Seminar in Psychology: Physiological   | Seminar                     | 3             | 21              |                              | 1                | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES:              | GEC4: A-F, REQUISITE: Permission CR, PR   | required                    |               |                 |                              |                  |                  |                         |                  |
| 400     | DOV  | COURSE DESC:                  | Course topics vary.   | 0 .                         | 0             | 0.4             |                              |                  | 050              |                         |                  |
| A&S     | PSY  | PSY 8903                      | Advanced Seminar in Psychology: Cognitive GEC4: A-F. REQUISITE: Permission                        |                             | 3             | 21              |                              | I                | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES: COURSE DESC: | GEC4: A-F, REQUISITE: Permission CR, PR Seminar contents varies.                                  | required and PSY 63         | 710           |                 |                              |                  |                  |                         |                  |
| A&S     | PSY  | PSY 8904                      | Advanced Seminar in Psychology:   | Seminar                     | 3             | 0               |                              | 1                | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES:              | <b>Developmental</b> GEC4: A-F, REQUISITE: Permission   | required                    |               |                 |                              |                  |                  |                         |                  |
|         |      | COURSE DESC:                  | CR, PR<br>Seminar contents varies.  |                             |               |                 |                              |                  |                  |                         |                  |
| A&S     | PSY  | PSY 8905                      | Advanced Seminar in Psychology: Social  | Seminar                     | 3             | 21              |                              | 1                | G50              |                         | 0                |
| 7100    | 101  | ELIGIBLE GRADES:              | ,   | required and PSY 65         |               | 21              |                              | •                | 000              |                         | O .              |
|         |      | COURSE DESC:                  | Seminar contents varies.  |                             |               |                 |                              |                  |                  |                         |                  |
| A&S     | PSY  | PSY 8906                      | Advanced Seminar in Psychology:<br>Industrial/Organizational                                      | Seminar                     | 3             | 21              |                              | 1                | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES:              | GEC4: A-F, REQUISITE: Permission CR, PR   | required                    |               |                 |                              |                  |                  |                         |                  |
|         |      | COURSE DESC:                  | Seminar contents varies.  |                             | _             | _               |                              |                  |                  |                         | _                |
| A&S     | PSY  | PSY 8907                      | Advanced Seminar in Psychology: Clinical  | Seminar                     | 3             | 6               |                              | I                | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES:              | GEC4: A-F, REQUISITE: Permission CR, PR   | required                    |               |                 |                              |                  |                  |                         |                  |
| A&S     | PSY  | COURSE DESC:<br>PSY 8908      | Seminar contents varies.  Advanced Seminar in Psychology: General                                 | Seminar                     | 3             | 21              |                              | 1                | G50              |                         | 0                |
| Ααδ     | FOI  | ELIGIBLE GRADES:              | GEC4: A-F, REQUISITE: Permission  |                             | J             | ۷1              |                              | 1                | G30              |                         | J                |
|         |      | COURSE DESC:                  | CR, PR Seminar contents varies.   | requil <b>e</b> u           |               |                 |                              |                  |                  |                         |                  |

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#### SORTED BY College, Department/School, Prefix

| College | Dept | Subj                       | Cat #                | Title                    |                      |                      | Component        | Cred Hours     | Repeat<br>Hours | General Education   | Perm              | Subsidy<br>Level | eLearn Options | Majors Set Aside |
|---------|------|----------------------------|----------------------|--------------------------|----------------------|----------------------|------------------|----------------|-----------------|---|-------------------|------------------|----------------|------------------|
| A&S     | PSY  | PSY                        | 8920                 | Clinical Super           | vision               |                      | Practicum        | 3              | 0               |   | 1                 | G50              |                | 0                |
|         |      | ELIGIBLE GRA               | ADES:                | GEC4: A-F,<br>CR, PR     | REQUISITE:           | Permission req       | uired            |                |                 |   |                   |                  |                |                  |
|         |      | COURSE DES                 | SC:                  | evaluation prod          | edures, process is   | sues, and current    | research. Practi | cum experience | in supervis     | ics addressed include the n<br>ion for graduate students in<br>reviewed in the didactic por | n clinical psycho | ology, under t   |                |                  |
| A&S     | PSY  | PSY                        | 8940                 | Research in P            | sychology            |                      | Research         | 1 to 4         | 25              |   | 1                 | G50              |                | 0                |
|         |      | ELIGIBLE GRA               | ADES:                | GEC4: A-F,<br>CR, PR     | REQUISITE:           | Permission req       | uired            |                |                 |   |                   |                  |                |                  |
|         |      | COURSE DES                 |                      | •                        | ssist in the plannin | g, designing, data   |                  |                | •               | earch projects.   |                   |                  |                |                  |
| A&S     | PSY  | PSY                        | 8942                 | ADVANCED S               |                      |                      | Seminar          | 1 to 5         | 5               |   | N                 | G50              |                | 0                |
|         |      | ELIGIBLE GRA               |                      | GEC3: A-F,<br>CR         | REQUISITE:           |                      |                  |                |                 |   |                   |                  |                |                  |
| A&S     | PSY  | COURSE DES                 |                      | ADVANCED C               | EMINIAD              |                      | Seminar          | 1 to 5         | 5               |   | N                 | G50              |                | 0                |
| AQS     | FOI  | <b>PSY</b><br>ELIGIBLE GRA | <b>8943</b><br>ADES: | ADVANCED S<br>GEC4: A-F, | REQUISITE:           |                      | Seminal          | 1105           | 5               |   | IN                | G50              |                | U                |
|         |      | COURSE DES                 | sc.                  | CR, PR                   |                      |                      |                  |                |                 |   |                   |                  |                |                  |
| A&S     | PSY  | PSY                        | 8944                 | ADVANCED S               | EMINAR               |                      | Seminar          | 1 to 5         | 5               |   | N                 | G50              |                | 0                |
|         |      | ELIGIBLE GRA               |                      | GEC4: A-F,<br>CR, PR     | REQUISITE:           |                      |                  |                |                 |   |                   |                  |                |                  |
|         |      | COURSE DES                 | SC:                  | - ,                      |                      |                      |                  |                |                 |   |                   |                  |                |                  |
| A&S     | PSY  | PSY                        | 8945                 | ADVANCED S               |                      |                      | Seminar          | 1 to 5         | 5               |   | N                 | G50              |                | 0                |
|         |      | ELIGIBLE GR                | ADES:                | GEC4: A-F,               | REQUISITE:           |                      |                  |                |                 |   |                   |                  |                |                  |
|         |      | COURSE DES                 | SC:                  | CR, PR                   |                      |                      |                  |                |                 |   |                   |                  |                |                  |
| A&S     | PSY  | PSY                        | 8946                 | ADVANCED S               | EMINAR               |                      | Seminar          | 1 to 5         | 5               |   | N                 | G50              |                | 0                |
|         |      | ELIGIBLE GRA               | ADES:                | GEC4: A-F,<br>CR, PR     | REQUISITE:           |                      |                  |                |                 |   |                   |                  |                |                  |
|         |      | COURSE DES                 | SC:                  |                          |                      |                      |                  |                |                 |   |                   |                  |                |                  |
| A&S     | PSY  | PSY                        | 8947                 | ADVANCED S               |                      |                      | Seminar          | 1 to 5         | 5               |   | N                 | G50              |                | 0                |
|         |      | ELIGIBLE GRA               |                      | GEC4: A-F,<br>CR, PR     | REQUISITE:           |                      |                  |                |                 |   |                   |                  |                |                  |
| 400     | D0)/ | COURSE DES                 |                      |                          |                      |                      | 0 .              | 45             | _               |   |                   | 050              |                |                  |
| A&S     | PSY  | PSY                        | 8948                 | ADVANCED S               |                      |                      | Seminar          | 1 to 5         | 5               |   | N                 | G50              |                | 0                |
|         |      | ELIGIBLE GRA               |                      | GEC4: A-F,<br>CR, PR     | REQUISITE:           |                      |                  |                |                 |   |                   |                  |                |                  |
| A&S     | PSY  | PSY                        | 8949                 | ADVANCED S               | EMINAP               |                      | Seminar          | 1 to 5         | 5               |   | N                 | G50              |                | 0                |
| 7100    | 101  | ELIGIBLE GR                |                      | GEC3: A-F,               | REQUISITE:           |                      | Comma            | 1100           | J               |   |                   | 000              |                | · ·              |
|         |      | COURSE DES                 | SC:                  | CK                       |                      |                      |                  |                |                 |   |                   |                  |                |                  |
| A&S     | PSY  | PSY                        | 8950                 | Dissertation             |                      |                      | Thesis           | 1 to 15        | 35              |   | 1                 | G50              |                | 0                |
|         |      | ELIGIBLE GR                | ADES:                | GEC5: CR,<br>PR. F       | REQUISITE:           | Permission req       | uired            |                |                 |   |                   |                  |                |                  |
|         |      | COURSE DES                 | SC:                  | ,                        | omplete a dissertat  | ion.                 |                  |                |                 |   |                   |                  |                |                  |
| A&S     | PSY  | T3                         | 4800                 | War: Human R             | lesponse             |                      | Lecture          | 3              | 0               | 3   | N                 | U30              |                | 0                |
|         |      | ELIGIBLE GRA               |                      | GEC1: A-F                | REQUISITE:           |                      |                  |                |                 |   |                   |                  |                |                  |
|         |      | COURSE DES                 | sC:                  | group behavior           |                      | t. Topics include th |                  |                |                 | ature of war and from the olesion, perception of the ene                                    |                   |                  |                |                  |

irony of war, victimization, and alternatives to war.

|         |      |                    |                  |   | 001(122 21 00110g0, 20   | pa:  |   | 174   |   |  |   |                        |
|---------|------|--------------------|------------------|---|--|--|---|---|---|--|---|------------------------|
|         |      |                    |                  |   |  |  | Repeat                                      |   |   | Subsidy  |   |                        |
| College | Dept | Subj               | Cat #            | Title   | Component  | Cred Hours   | Hours                                       | General Education   | Perm  | Level  | eLearn Options  | Majors Set Aside       |
| A&S     | PSY  | Т3                 | 4810             | Pathologies of Power  | Lecture  | 3  | 0   | 3   | N   | U30  |   | 0                      |
|         |      | ELIGIBLE<br>COURSE | GRADES:<br>DESC: | religiosity, socioeconomic status<br>between health and social identi | PSY 2710 and (PSY 1110 or F se is to address how membership as well as others is related to phys y group memberships. The disparcess to and barriers to care as we | in specific social<br>sical and mental<br>rities that exist in | identity gro<br>health. The<br>health state | oups including ones that are<br>nis course will provide an int<br>tus for many groups will be | e based on the s<br>terdisciplinary fra<br>explored as well | social categor<br>amework for<br>I as how factor | ries of race, gender, so<br>understanding the rela<br>ors such as microaggr | ationship<br>ressions, |

|         |      |              |       |   | SORTED B              | SY College, Dep                         | oartment/Sch      |                 | K                              |                  |                  |                          |                  |
|---------|------|--------------|-------|---|-----------------------|---|-------------------|-----------------|--------------------------------|------------------|------------------|--------------------------|------------------|
| College | Dept | Subj         | Cat # | Title   |                       | Component                               | Cred Hours        | Repeat<br>Hours | General Education              | Perm             | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| A&S     | SOC  | ANTH         | 1010  | Introduction to Cultural Anthr                                    | opology               | Lecture                                 | 3                 | 0               | 2CP                            | N                | U10              |                          | 0                |
|         |      | ELIGIBLE GRA | DES:  | GEC1: A-F REQUISITE:  |                       |   |                   |                 |                                |                  |                  |                          |                  |
|         |      | COURSE DESC  | C:    | Students learn about the core of                                  |                       |   |                   |                 |                                |                  |                  |                          |                  |
|         |      |              |       | anthropological theories, metho an appreciation of the broader of |                       |   |                   |                 |                                |                  |                  |                          |                  |
|         |      |              |       | develop a fundamental understa                                    |                       |   | iu cuiturai patte | ilis aliu beli  | iaviors, represent a variety o | i voices and p   | erceptions, ex   | cpiairi cuiturai procesi | ses, and         |
| A&S     | SOC  | ANTH         | 2010  | Introduction to Biological Ant                                    | •                     | Lecture                                 | 3                 | 0               | 2NS                            | N                | U30              |                          | 0                |
|         |      | ELIGIBLE GRA | DES:  | GEC1: A-F REQUISITE:  |                       |   |                   |                 |                                |                  |                  |                          |                  |
|         |      | COURSE DESC  | C:    | Evolutionary theory; primates; for                                | ssil record of hum    | an evolution; med                       | hanics of evolut  | ion; human      | variation.                     |                  |                  |                          |                  |
| A&S     | SOC  | ANTH         | 2020  | Introduction to World Archae                                      | ology                 | Lecture                                 | 3                 | 0               | 2CP                            | N                | U30              |                          | 0                |
|         |      | ELIGIBLE GRA | DES:  | GEC1: A-F REQUISITE:  | -                     |   |                   |                 |                                |                  |                  |                          |                  |
|         |      | COURSE DESC  | C:    | Basic concepts; how archaeolog                                    | gists reconstruct ex  | tinct societies and                     | d explore cultura | al evolution.   |                                |                  |                  |                          |                  |
| A&S     | SOC  | ANTH         | 2900  | Special Topics in Anthropolog                                     | ау                    | Lecture                                 | 1 to 15           | 999             |                                | N                | U30              |                          | 0                |
|         |      | ELIGIBLE GRA | DES:  | GEC3: A-F, REQUISITE:   |                       |   |                   |                 |                                |                  |                  |                          |                  |
|         |      | COURSE DESC  | 0.    | CR  | isla affania a        |   |                   |                 |                                |                  |                  |                          |                  |
| A&S     | soc  |              | 2970T | Specific course content will vary<br>Anthropology Tutorial        | with offering.        | Tutorial                                | 1 to 12           | 15              |                                | N                | U30              |                          | 0                |
| Ado     | 300  | ELIGIBLE GRA |       | GEC4: A-F. REQUISITE:   | HTC                   | ratoriai                                | 1 10 12           | 15              |                                | 14               | 030              |                          | O                |
|         |      | LLIOIDLL ONA | DLO.  | CR, PR  | 1110                  |   |                   |                 |                                |                  |                  |                          |                  |
|         |      | COURSE DESC  | C:    | Honors Tutorial College tutorial                                  | on theories and iss   | sues in anthropolo                      | gy.               |                 |                                |                  |                  |                          |                  |
| A&S     | SOC  |              | 2971T | Anthropology Tutorial   |                       | Tutorial                                | 1 to 12           | 15              |                                | N                | U30              |                          | 0                |
|         |      | ELIGIBLE GRA | DES:  | GEC4: A-F, REQUISITE:   | HTC                   |   |                   |                 |                                |                  |                  |                          |                  |
|         |      | COURSE DESC  | C·    | CR, PR<br>Honors Tutorial College tutorial                        | on theories and iss   | sues in anthronolo                      | αv                |                 |                                |                  |                  |                          |                  |
| A&S     | SOC  |              | 2980T | Anthropology Tutorial   | on theories and isc   | Tutorial                                | 1 to 12           | 15              |                                | N                | U30              |                          | 0                |
| ,       |      | ELIGIBLE GRA |       | GEC4: A-F. REQUISITE:   | HTC                   |   | . 10 .2           | .0              |                                |                  | 000              |                          | Ū                |
|         |      |              |       | CR, PR  |                       |   |                   |                 |                                |                  |                  |                          |                  |
|         |      | COURSE DESC  |       | Honors Tutorial College tutorial                                  | on theories and iss   | •                                       |                   |                 |                                |                  |                  |                          |                  |
| A&S     | SOC  |              | 2981T | Anthropology Tutorial   |                       | Tutorial                                | 1 to 12           | 15              |                                | N                | U30              |                          | 0                |
|         |      | ELIGIBLE GRA | DES:  | GEC4: A-F, REQUISITE: CR. PR                                      | HTC                   |   |                   |                 |                                |                  |                  |                          |                  |
|         |      | COURSE DESC  | C:    | Honors Tutorial on topics in Ant                                  | hropology.            |   |                   |                 |                                |                  |                  |                          |                  |
| A&S     | SOC  |              | 3010  | Visual Anthropology   | -137                  | Lecture                                 | 3                 | 0               |                                | N                | U30              |                          | 0                |
|         |      | ELIGIBLE GRA | DES:  | GEC1: A-F REQUISITE:  | ANTH 1010             |   |                   |                 |                                |                  |                  |                          |                  |
|         |      | COURSE DESC  | C:    | The use of film as a medium for                                   |                       |   |                   |                 |                                | f cultural infor | mation; and as   | s a means for presen     | ting             |
| 400     | 000  | A N. 177. I  | 0.400 | information about cultures, hum                                   | an adaptation, hun    |   |                   |                 | iself.                         | N.               | 1100             |                          | 0                |
| A&S     | SOC  |              | 3400  | Applied Anthropology GEC1: A-F REQUISITE:                         | ANITHAGAG             | Lecture                                 | 3                 | 0               |                                | N                | U30              |                          | 0                |
|         |      | ELIGIBLE GRA |       | GEC1: A-F REQUISITE: Focuses on the applications of a             |                       | ponse to areas of                       | contemporary s    | social conce    | rn: poverty and developmen     | t law and crin   | ninal iustice ir | nternational health a    | nd human         |
|         |      | 00002 220.   | ·     | rights.   | epology roo           | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | comomporary c     | ,               | povotty and dovotopmon         | t, ran and on    | a. jaouoo,       | nomanona moanin, a       |                  |
| A&S     | soc  | ANTH         | 3450  | Gender in Cross-Cultural Pers                                     | enactiva              | Lecture                                 | 3                 | 0               |                                | N                | U30              |                          | 0                |
| Ado     | 300  | ELIGIBLE GRA |       | GEC2: A-F, REQUISITE:   | •                     | nd (Soph or Jr or                       | -                 | U               |                                | 14               | 030              |                          | O                |
|         |      | LLIOIDLE ONA | DLO.  | PR  | ANTITIOTO             | na (Sopri or Si or s                    | 31)               |                 |                                |                  |                  |                          |                  |
|         |      | COURSE DESC  | C:    | Considers the range of cultural                                   | diversity in defining | gender roles; co                        | mparative appro   | ach toward      | understanding the behaviors    | s and percepti   | ons associate    | d with gender.           |                  |
| A&S     | SOC  | ANTH         | 3460  | Introduction to Human Osteol                                      | ogy                   | Lecture                                 | 3                 | 0               |                                | N                | U30              |                          | 0                |
|         |      | ELIGIBLE GRA |       | GEC1: A-F REQUISITE:  |                       | r LET 1450 or BIC                       | S 1710            |                 |                                |                  |                  |                          |                  |
|         |      | COURSE DESC  | C:    | Focuses on the identification, st                                 | udy, and analysis     | of the human skel                       | eton. Students    | will learn the  | e microanatomy and macroa      | natomy of hur    | man bone and     | how skeletal remain      | s are            |
|         |      |              |       | analyzed.   |                       |   |                   |                 |                                |                  |                  |                          |                  |
|         |      |              |       |   |                       |   |                   |                 |                                |                  |                  |                          |                  |

|         |      |                         |        |   |                       |                   | pu                 | Repeat          | -                             |                   | Subsidy        |                          |                  |
|---------|------|-------------------------|--------|---|-----------------------|-------------------|--------------------|-----------------|-------------------------------|-------------------|----------------|--------------------------|------------------|
| College | Dept | Subj                    | Cat #  | Title   |                       | Component         | Cred Hours         | Hours           | General Education             | Perm              | Level          | eLearn Options           | Majors Set Aside |
| A&S     | SOC  | ANTH                    | 3490   | Life History: The Individual and  | d Culture             | Lecture           | 3                  | 0               |                               | N                 | U30            |                          | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC1: A-F REQUISITE:  | ANTH 1010             |                   |                    |                 |                               |                   |                |                          |                  |
|         |      | COURSE DE               | ESC:   | Survey of ways of growing up in v                                       | various cultures; ei  | mphasizes the re  | elationship betw   | een the indi    | ividual and culture.          |                   |                |                          |                  |
| A&S     | SOC  | ANTH                    | 3500   | Economic Anthropology   |                       | Lecture           | 3                  | 0               |                               | N                 | U30            |                          | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC1: A-F REQUISITE:  | ANTH 1010             |                   |                    |                 |                               |                   |                |                          |                  |
|         |      | COURSE DE               | ESC:   | Survey of economic arrangement  |                       |                   |                    |                 |                               |                   |                |                          | e role of        |
|         |      |                         |        | economic processes in cultural sy                                       | ystems; analysis o    | f organizations o | of production, dis | stribution an   | id consumption; comparative   | e analysis of ed  | conomic syste  | ems.                     |                  |
| A&S     | SOC  | ANTH                    | 3510   | Political Anthropology  |                       | Lecture           | 3                  | 0               |                               | N                 | U30            |                          | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F REQUISITE:  | ANTH 1010             |                   |                    |                 |                               |                   |                |                          |                  |
|         |      | COURSE DE               | ESC:   | Anthropological exploration of values societies.                        | rious political syste | ems; cross-cultui | ral examination    | of political le | eadership, political power, a | nd conflict. Er   | nphasis on n   | on-Western, non-indu     | strialized       |
|         |      |                         |        | Societies.  |                       |                   |                    |                 |                               |                   |                |                          |                  |
| A&S     | SOC  | ANTH                    | 3530   | Anthropology of Violence and  | Peace                 | Lecture           | 3                  | 0               |                               | N                 | U30            |                          | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F REQUISITE:  | ANTH 1010             |                   |                    |                 |                               |                   |                |                          |                  |
|         |      | COURSE DE               | ESC:   | This course focuses on the cultur                                       | al dimensions of c    | ivil wars, ethnic | and religious co   | nflicts, com    | munal violence, and state vi  | olence, as well   | as moveme      | nts for human rights ai  | nd peace.        |
| A&S     | SOC  | ANTH                    | 3540   | Primate Behavioral Ecology  |                       | Lecture           | 3                  | 0               |                               | N                 | U30            |                          | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F REQUISITE:  | ANTH 2010             |                   |                    |                 |                               |                   |                |                          |                  |
|         |      | COURSE DE               | ESC:   | This course is designed to further behavior of primates.                | r students understa   | anding of the bel | havior of non-hu   | man primat      | es, from an evolutionary per  | spective, focus   | sing on how s  | selective forces impact  | t the social     |
|         |      |                         |        | benavior or primates.   |                       |                   |                    |                 |                               |                   |                |                          |                  |
| A&S     | SOC  | ANTH                    | 3550   | Medical Anthropology  |                       | Lecture           | 3                  | 0               |                               | N                 | U30            |                          | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F REQUISITE:  | ANTH 2010             |                   |                    |                 |                               |                   |                |                          |                  |
|         |      | COURSE DE               | ESC:   | Non-Western medical systems ar<br>health and nonhealth; systemic co     |                       |                   |                    |                 |                               | uals; symbolisn   | n of health ar | nd illness. Ecological f | actors in        |
|         |      |                         |        | nealth and nonnealth, systemic c  | onnections betwee     | en nealth concep  | ols, culture, and  | environinei     | itai situatioris.             |                   |                |                          |                  |
| A&S     | SOC  | ANTH                    | 3570   | Anthropology of Religion  |                       | Lecture           | 3                  | 0               |                               | N                 | U30            |                          | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F REQUISITE:  | ANTH 1010             |                   |                    |                 |                               |                   |                |                          |                  |
|         |      | COURSE DE               | ESC:   | Anthropological consideration of systems from symbolic, structural      |                       |                   |                    |                 |                               |                   |                |                          | of religious     |
|         |      |                         |        | systems from symbolic, structura  | iist, materialist and | i coological pers | pcolives. Compl    | anson or an     |                               |                   | rotarialing ro | iigious pricriomena.     |                  |
| A&S     | SOC  | ANTH                    | 3590   | Before the Sickle and Plow: Are   | chaeology of          | Lecture           | 3                  | 0               | 2CP                           | N                 | U30            |                          | 0                |
|         |      | ELIGIBLE G              | RADES: | Foraging Societies GEC1: A-F REQUISITE:                                 | ANTH 1010 or          | 2010 or 2020      |                    |                 |                               |                   |                |                          |                  |
|         |      | COURSE DE               | -      | An in depth look at societies befo                                      |                       |                   | xploration of life | before food     | d production through the con  | nparison of arc   | haeological o  | data and modern forag    | ging analogs.    |
|         |      |                         |        | Considers the ecological, biologic                                      | cal and cultural imp  | 0 0               | , ,                |                 | •                             |                   |                |                          |                  |
| A&S     | SOC  | ANTH                    | 3600   | Origins of Food Production  | ANITH 4040            | Lecture           | 3                  | 0               | 2NS                           | N                 | U30            |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: This course explores the origins of                | ANTH 1010 or          |                   | cross-culturally   | facusina on     | the similarities and differen | ces hetween d     | fferent cultur | es as they adonted fo    | od production    |
|         |      | OOOROL DE               | _00.   | as a subsistence strategy. The co                                       |                       |                   |                    |                 |                               |                   |                |                          | oa production    |
| A&S     | SOC  | ANTH                    | 3610   | North American Prehistory   |                       | Lecture           | 3                  | 0               |                               | N                 | U30            |                          | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F REQUISITE:  | ANTH 2020             |                   |                    |                 |                               |                   |                |                          |                  |
|         |      | COURSE DE               | ESC:   | Analysis and interpretation of the                                      | cultural evolution    | of indigenous No  | orth American In   | dian culture    | es. Emphasis placed on thos   | e cultures fron   | n Ohio and th  | e Midwest.               |                  |
| A&S     | SOC  | ANTH                    | 3660   | Cultures of the Americas  |                       | Lecture           | 3                  | 6               |                               | N                 | U30            |                          | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F REQUISITE:  | ANTH 1010 or          |                   |                    |                 |                               |                   |                |                          |                  |
|         |      | COURSE DE               | ESC:   | Survey of past and/or present cul<br>understanding of particular socion |                       |                   |                    | erica or the    | Caribbean, with emphasis of   | on application of | of the anthrop | oological method and t   | theory to        |
| A&S     | SOC  | ANTH                    | 3670   | South American Prehistory   | ounaiui oyotoilio. L  | Lecture           | 3                  | 0               |                               | N                 | U30            |                          | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F REQUISITE:  | ANTH 2020             |                   |                    |                 |                               |                   |                |                          |                  |
|         |      | COURSE DE               | ESC:   | Reconstruction, analysis, and inte                                      | erpretation of the p  | rocess of cultura | al evolution as e  | xpressed by     | y the ancient societies of So | uth America.      |                |                          |                  |
|         |      |                         |        |   |                       |                   |                    |                 |                               |                   |                |                          |                  |

|         |      |               |       |  |                         |                     |                    | Repeat       | •                                     |               | Subsidy           |                         |                  |
|---------|------|---------------|-------|--|-------------------------|---------------------|--------------------|--------------|---------------------------------------|---------------|-------------------|-------------------------|------------------|
| College | Dept | Subj          | Cat # | Title  |                         | Component           | Cred Hours         | Hours        | General Education                     | Perm          | Level             | eLearn Options          | Majors Set Aside |
| A&S     | SOC  | ANTH          | 3700  | Mexican/Central American Prehistory  | /                       | Lecture             | 3                  | 0            |                                       | N             | U30               |                         | 0                |
|         |      | ELIGIBLE GRAD |       | GEC1: A-F REQUISITE: AN Reconstruction, analysis, and interpretate                       | TH 2020                 | ocess of cultural   | evolution in pre   | -Hispanic I  | Mexico and Central America.           |               |                   |                         |                  |
| A&S     | SOC  |               | 3730  | Perspectives in Anthropology   |                         | Lecture             | 3                  | 0            |                                       | N             | U30               |                         | 0                |
|         |      | ELIGIBLE GRAI | DES:  |  | TH 1010 or 2            | 2010 or 2020        |                    |              |                                       |               |                   |                         |                  |
|         |      | COURSE DESC   | D:    | Includes topics from the following areas   | of anthropol            | ogical concern: ı   | nature of scienti  | fic inquiry, | ethnology, linguistics, archaeol      | ogy, biologi  | cal anthropolo    | gy.                     |                  |
| A&S     | SOC  | ANTH :        | 3760  | Culture Contact and Change   |                         | Lecture             | 3                  | 0            |                                       | N             | U30               |                         | 0                |
|         |      | ELIGIBLE GRAI |       |  | TH 1010                 |                     |                    |              |                                       |               |                   |                         |                  |
|         |      | COURSE DESC   | D:    | Impacts of cultures upon one another; in   | mmediate an             | d subsequent cu     | ıltural adaptatior | ns; theory o | of change.                            |               |                   |                         |                  |
| A&S     | SOC  | ANTH          | 3770  | Peasant Communities  |                         | Lecture             | 3                  | 0            |                                       | N             | U30               |                         | 0                |
|         |      | ELIGIBLE GRAI | DES:  | GEC1: A-F REQUISITE: AN  | TH 1010                 |                     |                    |              |                                       |               |                   |                         |                  |
|         |      | COURSE DESC   | D:    | Description and analysis of peasant soc and global processes in shaping peasant          |                         |                     |                    |              | sis of peasant social. political ar   | nd economi    | c organization    | ; analysis of the role  | of the state     |
| A&S     | SOC  | ANTH :        | 3780  | Human Ecology  |                         | Lecture             | 3                  | 0            |                                       | N             | U30               |                         | 0                |
|         |      | ELIGIBLE GRAD |       |  | TH 1010 or 2            |                     |                    |              |                                       |               |                   |                         |                  |
|         |      | COURSE DESC   | D:    | Analysis of mutual and reciprocal relatio included.                                      | ons between             | sociocultural sys   | tems and other     | systems in   | their environment; ecosystems         | s and biotic  | communities i     | n which human popu      | lations are      |
| A&S     | SOC  | ANTH          | 3800  | Cultures of South Asia   |                         | Lecture             | 3                  | 0            |                                       | N             | U30               |                         | 0                |
|         |      | ELIGIBLE GRAI | DES:  | GEC1: A-F REQUISITE: AN  | TH 1010                 |                     |                    |              |                                       |               |                   |                         |                  |
|         |      | COURSE DESC   | D:    | This course focuses on everyday life in o  | contemporar             | y South Asia. To    | pics include fan   | nily, gender | r, caste, religion, identity, politic | s, economi    | cs, globalization | on and diaspora.        |                  |
| A&S     | SOC  | ANTH          | 3810  | Cultures of Sub-Saharan Africa   |                         | Lecture             | 3                  | 0            |                                       | N             | U30               |                         | 0                |
|         |      | ELIGIBLE GRAI |       |  | TH 1010                 |                     |                    |              |                                       |               |                   |                         |                  |
|         |      | COURSE DESC   | J:    | Survey of cultural diversity present in Su<br>analysis of sociocultural change in respo  |                         |                     |                    | on of anthr  | opological theory and method t        | to understa   | nding of partic   | ular sociocultural sys  | tems;            |
| A&S     | SOC  | ANTH          | 3820  | Cultures of the Mediterranean  |                         | Lecture             | 3                  | 0            |                                       | N             | U30               |                         | 0                |
|         |      | ELIGIBLE GRAD | DES:  | GEC1: A-F REQUISITE: ANT   | TH 1010                 |                     |                    |              |                                       |               |                   |                         |                  |
|         |      | COURSE DESC   |       | This course explores the diverse societic<br>East. Topics will include migration, religi |                         | political integrati | on, colonialism/l  | Empire, eth  |                                       | t, transnatio | onal flows.       | rope, North Africa, ar  |                  |
| A&S     | SOC  |               | 3830  | Cultures of Latin America  |                         | Lecture             | 3                  | 0            |                                       | N             | U30               |                         | 0                |
|         |      | ELIGIBLE GRAI |       |  | TH 1010                 |                     |                    |              |                                       |               |                   |                         |                  |
| 400     | 000  | COURSE DESC   |       | Survey of cultural diversity present in La   | atin America            | •                   | • • •              |              | pological theory and method to        |               |                   | icular sociocultural sy |                  |
| A&S     | SOC  |               | 3850  | Cultures of Southeast Asia GEC1: A-F REQUISITE: ANT                                      | TI 1010                 | Lecture             | 3                  | 0            |                                       | N             | U30               |                         | 0                |
|         |      | ELIGIBLE GRAI |       | GEC1: A-F REQUISITE: AN Survey of cultural diversity present in isla                     | TH 1010<br>land and mai | nland Southeast     | Asia with emph     | asis on the  | application of anthropological        | theory and    | method to the     | understanding of pa     | rticular         |
|         |      | OOONOL DLOC   | J.    | sociocultural systems.   |                         |                     | 7 Gia With Chiph   | 0000         | application of antihopological        | ancory and    | metriod to the    | understanding or par    | ticulai          |
| A&S     | SOC  | ANTH          | 3860  | Problems in Southeast Asian Anthrop  | pology                  | Lecture             | 3                  | 0            |                                       | N             | U30               |                         | 0                |
|         |      | ELIGIBLE GRAD |       |  | TH 1010                 |                     |                    |              |                                       |               |                   |                         |                  |
|         |      | COURSE DESC   | D:    | Selected topics of current concern acros   | ss Southeast            | Asian cultures a    | and societies. S   | tudents wil  | I apply contemporary social the       | ory to parti  | cular case stu    | dies.                   |                  |
| A&S     | SOC  | ANTH :        | 3930  | Readings in Anthropology   |                         | Ind Study           | 1 to 6             | 999          |                                       | N             | U30               |                         | 0                |
|         |      | ELIGIBLE GRAI | DES:  | ,  | Hours in AN             | ГН                  |                    |              |                                       |               |                   |                         |                  |
|         |      | COURSE DESC   | D:    | CR<br>Supervised readings in various fields of   | anthropology            | y: archaeology.     | ethnology, linaui  | stics, biolo | gical anthropology.                   |               |                   |                         |                  |
| A&S     | SOC  |               | 3970T | Anthropology Tutorial  | 1 - 73.                 | Tutorial            | 1 to 12            | 15           |                                       | N             | U30               |                         | 0                |
|         |      | ELIGIBLE GRAD |       | GEC4: A-F, REQUISITE: HTC  | С                       |                     |                    |              |                                       |               | -                 |                         |                  |
|         |      | COURSE DESC   | D:    | CR, PR<br>Honors Tutorial on topics in Anthropolog                                       | gy.                     |                     |                    |              |                                       |               |                   |                         |                  |
|         |      |               |       |  |                         |                     |                    |              |                                       |               |                   |                         |                  |

|         |      |                          |        |   |   | SOKIEDBY                                  | ∕ College, De <sub>l</sub>              | partment/Sch                       |                 | (   |                    |                  |                        |                  |
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| College | Dept | Subj                     | Cat #  | Title                                     |   |   | Component                               | Cred Hours                         | Repeat<br>Hours | General Education   | Perm               | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| A&S     | SOC  | ANTH                     | 3980T  | Anthropology                              | Tutorial  |   | Tutorial                                | 1 to 12                            | 15              |   | N                  | U30              |                        | 0                |
|         |      | ELIGIBLE GI              | RADES: | GEC4: A-F,<br>CR, PR                      | REQUISITE:  | HTC                                       |   |                                    |                 |   |                    |                  |                        |                  |
|         |      | COURSE DE                | ESC:   |   | on topics in Anthro   | opology.                                  |   |                                    |                 |   |                    |                  |                        |                  |
| .&S     | SOC  | ANTH                     | 4250   | Ethnographies                             | of Global Capital   | lism                                      | Seminar                                 | 3                                  | 0               |   | N                  | U30              |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |        | consumption; th                           | ne intersections bet  | ween local and gl                         | lobal economies                         | ; the cultural fea                 | tures of diffe  | , past and present. We loc<br>erent kinds of markets (stre<br>d exclusion in the contemp  | eet bazaars, trad  | ding rooms, ii   |                        |                  |
| ∖&S     | SOC  | ANTH                     | 4470   | Forensic Anth                             | ropology  |   | Lecture                                 | 3                                  | 0               |   | N                  | U30              |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |        | GEC1: A-F<br>Deals with the i             | REQUISITE:<br>dentification of hun                          | ANTH 2010 or long an remains in site      |   |                                    | igation. The    | recovery and analysis of  | remains unreco     | gnizable by c    | onventional methods i  | s covered.       |
| .&S     | SOC  | ANTH                     | 4480   | Blood, Bones,                             | and Violence  |   | Lecture                                 | 3                                  | 0               |   | N                  | U30              |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |        | GEC1: A-F                                 | REQUISITE: on, study and analy                              | ANTH 2010 or l                            |   |                                    | on.             |   |                    |                  |                        |                  |
| &S      | SOC  | ANTH                     | 4520   |   | al Archaeology  |   | Lecture                                 | 3                                  | 0               | 3   | N                  | U30              |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |        | GEC1: A-F                                 | REQUISITE:  | ANTH 1010 and                             |   |                                    |                 | ) and Sr<br>the framework of science.   |                    |                  |                        |                  |
| &S      | SOC  | ANTH                     | 4560   | Ethnographic                              | Methods   |   | Lecture                                 | 3                                  | 0               |   | N                  | U30              |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |        |   | REQUISITE:<br>ods and practical e<br>sals. Fulfills subfiel |   |   |                                    | cultural antl   | hropology. Includes consid  | derations of ethic | cs in fieldwork  | and the institutional  | review of        |
| &S      | SOC  | ANTH                     | 4580   | Anthropology                              | ies and Pestilence of Infectious Dise                       | ase                                       | Lecture                                 | 3                                  | 0               |   | N                  | U30              |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |        | GEC1: A-F This course foc what the future | 0   | ANTH 2010 and athropological con          |   | ne bio-cultural pe                 | erspective to   | understand infectious dis   | ease, how cultu    | res have resp    | oonded to such challe  | nges, and        |
| &S      | SOC  | ANTH                     | 4590   | Legal Anthrop                             | ology   |   | Seminar                                 | 3                                  | 0               |   | N                  | U30              |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE | _      | foundational wo<br>Through the co         | rks in legal anthrop  | oology, examine e                         | v, legal institutio<br>ethnographic stu | ns, and other modies of legal stru | ictures in no   | ute processing and regula<br>on-Western cultures, and a<br>nd everyday life. We also      | pply anthropolo    | gical theories   | to facets of the U.S.  | egal system.     |
| &S      | SOC  | ANTH                     | 4620   | Human Rights                              | , Law and Justice   |   | Lecture                                 | 3                                  | 0               |   | N                  | U30              |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE | _      | law, and the po<br>consider some          | litics of truth, justic                                     | e, and reconciliation cing countries that | on in conflict and<br>t are emerging f  | d post-conflict co                 | ountries. Ex    | ecial attention to themes o<br>amines particular cases fr<br>man rights violations, inclu | om Latin Americ    | a, South Asia    | a, Africa, and Southea | st Asia to       |
| .&S     | SOC  | ANTH                     | 4720   | History of Antl                           | ropological Thοι  | ıght                                      | Lecture                                 | 3                                  | 0               | 3   | N                  | U30              |                        | 0                |
|         |      | ELIGIBLE GI              |        | GEC1: A-F                                 | REQUISITE:  | 3670 or 3700 o                            | r 3760 or 3770 o                        | or 3780 or 3800                    | or 3810 or 3    | or 3460 or 3490 or 3500 (830 or 3850 or 3860) and   | (Jr or Sr)         |                  | 550 or 3570 or 3610 o  | r 3660 or        |
|         | 000  | COURSE DE                |        |   |   | and perspectives                          | •                                       |                                    |                 | esearch and writing over the  |                    |                  |                        |                  |
| &S      | SOC  | ANTH                     | 4730   | Human Evolut                              |   |   | Lecture                                 | 3                                  | 0               | 3   | N                  | U30              |                        | 50               |
|         |      | ELIGIBLE GI<br>COURSE DE |        |   | REQUISITE:<br>lesigned to explore<br>ritage of hominins.    | (ANTH 1010 ar<br>issues surroundi         |   |                                    |                 | and (Jr or Sr) rs and their close relatives   | s, focusing on ho  | w selective p    | ressures have shape    | d the            |
| &S      | SOC  | ANTH                     | 4740   | Zooarchaeolog                             | •   |   | Laboratory                              | 3                                  | 0               |   | N                  | U30              |                        | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE | RADES: | GEC1: A-F<br>In this course w             | REQUISITE:  | ation, analysis, and                      | ND 2020) OR BI<br>d interpretation (    | OS 1710<br>of animal bones         | from archae     | eological and paleontologic   |                    |                  | es on the skeletal and | -                |

|         |      |                        |         |  |                                 | SORTED BY                             | ' College, Dep                         | partment/Sch       |                 | X   |                  |                  |                        |                  |
|---------|------|------------------------|---------|--|---------------------------------|---------------------------------------|--|--------------------|-----------------|---|------------------|------------------|------------------------|------------------|
| College | Dept | Subj                   | Cat #   | Title                                  |                                 |                                       | Component                              | Cred Hours         | Repeat<br>Hours | General Education   | Perm             | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| A&S     | SOC  | ANTH                   | 4740    | Zooarchaeology                         |                                 |                                       | Lecture                                | 3                  | 0               |   | N                | U30              |                        | 0                |
|         |      | ELIGIBLE G             | RADES:  | GEC1: A-F                              | REQUISITE:                      | (ANTH 2010 AN                         | ND 2020) OR BIO                        | OS 1710            |                 |   |                  |                  |                        |                  |
|         |      | COURSE D               | ESC:    |  |                                 |                                       |  |                    |                 | eological and paleontologica  | al contexts. Ins | truction focus   | es on the skeletal and | atomy of         |
|         |      |                        |         | extant species as                      |                                 |                                       |  | ,                  |                 | 9).   |                  |                  |                        |                  |
| A&S     | SOC  | ANTH                   | 4750    | Lithic Analysis: S<br>Behavior         |                                 |                                       | Seminar                                | 3                  | 0               |   | N                | U30              |                        | 0                |
|         |      | ELIGIBLE G             |         | GEC1: A-F                              | REQUISITE:                      |                                       | H including ANTI                       |                    |                 |   |                  |                  |                        |                  |
|         |      | COURSE D               | ESC:    |  | ad foundational v               | vorks in archaeolo                    | gy and anthropo                        | logy, which rela   |                 | s of artifacts, where students<br>e, manufacture, and interpre                                |                  |                  |                        |                  |
| A&S     | SOC  | ANTH                   | 4900    | Special Topics in                      |                                 |                                       | Lecture                                | 1 to 15            | 999             |   | N                | U30              |                        | 0                |
|         |      | ELIGIBLE G             |         | GEC3: A-F,<br>CR                       | REQUISITE:                      |                                       |  |                    |                 |   |                  |                  |                        |                  |
|         |      | COURSE D               | ESC:    | Specific course co                     | ontent will vary w              | rith offering.                        |  |                    |                 |   |                  |                  |                        |                  |
| A&S     | SOC  | ANTH                   | 4910    | Anthropology Int                       | ternship                        |                                       | Internship                             | 1 to 3             | 3               |   | N                | U30              |                        | 0                |
|         |      | ELIGIBLE G             | GRADES: | GEC3: A-F,<br>CR                       | REQUISITE:                      | 15 Hours in AN                        | TH and ANTH m                          | ajor and 2.5 GP    | A overall       |   |                  |                  |                        |                  |
|         |      | COURSE D               | ESC:    | agency or organiz                      | ation. Anthropol                | ogy internships ma                    | ay focus on any                        | of the three field | ls represent    | logy by working intensively of<br>ted by departmental faculty:<br>eeds of the sponsoring orga | archaeology,     |                  |                        |                  |
| A&S     | SOC  | ANTH                   | 4911    | Field School in C                      | Ohio Archaeolo                  | gy                                    | Seminar                                | 4                  | 8               |   | N                | U30              |                        | 0                |
|         |      | ELIGIBLE G             | RADES:  | GEC1: A-F                              | REQUISITE:                      | ANTH 2020                             |  |                    |                 |   |                  |                  |                        |                  |
|         |      | COURSE D               | ESC:    | Actual archaeolog<br>archaeology as th |                                 |                                       | lian sites in Ohio                     | . Involves surve   | y, excavatio    | on, and laboratory analysis o   | of materials, as | s well as lectu  | res on anthropologica  | al               |
| A&S     | SOC  | ANTH                   | 4940    | Independent Res                        | search in Anthro                | opology                               | Research                               | 3                  | 6               |   | N                | U30              |                        | 0                |
|         |      | ELIGIBLE G             | SRADES: | GEC3: A-F,<br>CR                       | REQUISITE:                      | 15 Hours in AN                        | TH                                     |                    |                 |   |                  |                  |                        |                  |
|         |      | COURSE D               |         |  | h in anthropolog                | y in specific proble                  |  |                    |                 | d ability and interest.   |                  |                  |                        |                  |
| A&S     | SOC  | ANTH                   | 4940H   | Honors Thesis                          |                                 |                                       | Research                               | 3                  | 0               |   | N                | U30              |                        | 0                |
|         |      | ELIGIBLE G             | _       | GEC3: A-F,<br>CR                       | REQUISITE:                      | ,                                     | d 3.5 GPA in ma                        | •                  | ,               |   |                  |                  |                        |                  |
|         |      | COURSE D               |         | thesis.                                |                                 |                                       | ·                                      | J                  |                 | sis. Typically one faculty me   |                  | J                | student as they comp   | •                |
| A&S     | SOC  | ANTH                   | 4941    | Seminar in Cultu                       | ıral Anthropolo                 |                                       | Seminar                                | 3                  | 6               |   | N                | U30              |                        | 0                |
|         |      | ELIGIBLE C             |         | GEC1: A-F<br>Advanced course           | REQUISITE:                      |                                       | d 3 hours of ANT<br>arch interest in o |                    |                 | varies according to individu  | ial course       |                  |                        |                  |
| A&S     | SOC  | ANTH                   | 4942    | Seminar in Biolo                       |                                 |                                       | Seminar                                | 3                  | 6               | rance according to marriag  | N                | U30              |                        | 0                |
| 7.00    |      | ELIGIBLE C             | RADES:  | GEC1: A-F                              | REQUISITE:                      | ANTH 2010 and                         | d 3 hours of ANT                       | H at 3000-level    | or above        | oic varies according to indivi  |                  | 000              |                        | ·                |
| A&S     | SOC  | ANTH                   | 4943    | Seminar in Archa                       |                                 |                                       | Lecture                                | 3                  | 6               | no varios according to marvi  | N                | U30              |                        | 0                |
| 7100    | 000  | ELIGIBLE G             | RADES:  | GEC1: A-F                              | REQUISITE:                      | ANTH 2020 and                         | d 3 hours of ANT                       | H at 3000-level    | or above        |   |                  |                  |                        | Ü                |
|         |      | COURSE D               |         |  |                                 | ics of current rese                   |  | •                  | ,               | /. Topic varies according to i  |                  |                  |                        | _                |
| A&S     | SOC  | ANTH                   | 4944    | Seminar in Huma                        |                                 |                                       | Lecture                                | 3                  | 6               |   | N                | U30              |                        | 0                |
|         |      | ELIGIBLE C<br>COURSE D | _       | GEC1: A-F<br>Advanced course           | REQUISITE: dealing with top     |                                       | NTH above 3000<br>arch interest in h   |                    | Topic varies    | s according to individual cou   | ırse.            |                  |                        |                  |
| A&S     | soc  | ANTH                   | 4945    | Seminar: Specia                        | l Topics                        |                                       | Seminar                                | 3                  | 6               |   | N                | U30              |                        | 0                |
|         |      | ELIGIBLE C<br>COURSE D |         | GEC1: A-F<br>Advanced course           | REQUISITE: dealing with top     |                                       | NTH above 3000 arch interest in A      |                    | opic varies a   | according to individual profe   | ssor.            |                  |                        |                  |
| A&S     | SOC  | ANTH                   | 4960    | <b>Human Diversity</b>                 | ,                               |                                       | Lecture                                | 3                  | 0               | •   | N                | U30              |                        | 0                |
|         |      | ELIGIBLE C<br>COURSE D | _       | GEC1: A-F<br>Exploration of hun        | REQUISITE:<br>man biological di | ANTH 2010 and<br>versity including, o |  | ogy, morphology    | y, demograp     | phy, and behavior.  |                  |                  |                        |                  |

|                | Dept SOC SOC SOC | Subj  ANTH ELIGIBLE G COURSE DE ANTH ELIGIBLE G COURSE DE ANTH ELIGIBLE G COURSE DE ANTH ELIGIBLE G COURSE DE | ESC: 4980T<br>RADES: ESC: 5010<br>RADES: ESC: 5250<br>RADES: ESC: 5250 |   | REQUISITE: Anthropology. Tutorial REQUISITE: Anthropology. pology REQUISITE: as a medium for rout cultures, human |                   | Component Tutorial Tutorial Lecture | 1 to 12  1 to 12  4   | Repeat<br>Hours<br>15<br>15 | General Education  | Perm<br>N<br>N        | Subsidy<br>Level U30 U30 G40 | eLearn Options        | Majors Set Aside 0 0 0 |
|----------------|------------------|---|--|---|---|-------------------|-------------------------------------|-----------------------|-----------------------------|--|-----------------------|------------------------------|-----------------------|------------------------|
| A&S<br>A&S     | soc<br>soc       | ELIGIBLE G COURSE DE ANTH ELIGIBLE G COURSE DE ANTH ELIGIBLE G COURSE DE ANTH ELIGIBLE G                      | RADES: ESC: 4980T RADES: ESC: 5010 RADES: ESC: 5250 RADES:             | GEC4: A-F,<br>CR, PR<br>Thesis work in Anthropology<br>GEC4: A-F,<br>CR, PR<br>Thesis work in A<br>Visual Anthrop<br>GEC2: A-F,<br>PR<br>The use of film<br>information about | REQUISITE: Anthropology. Tutorial REQUISITE: Anthropology. pology REQUISITE: as a medium for rout cultures, human | HTC               | Tutorial<br>Lecture                 | 1 to 12               | 15                          |  | N                     | U30                          |                       | 0                      |
| A&S<br>A&S     | soc<br>soc       | ELIGIBLE G COURSE DE ANTH ELIGIBLE G COURSE DE ANTH ELIGIBLE G COURSE DE ANTH ELIGIBLE G                      | RADES: ESC: 4980T RADES: ESC: 5010 RADES: ESC: 5250 RADES:             | GEC4: A-F,<br>CR, PR<br>Thesis work in Anthropology<br>GEC4: A-F,<br>CR, PR<br>Thesis work in A<br>Visual Anthrop<br>GEC2: A-F,<br>PR<br>The use of film<br>information about | REQUISITE: Anthropology. Tutorial REQUISITE: Anthropology. pology REQUISITE: as a medium for rout cultures, human | HTC               | Tutorial<br>Lecture                 | 1 to 12               | 15                          |  | N                     | U30                          |                       | 0                      |
| A&S            | soc              | ANTH ELIGIBLE G COURSE DE ANTH ELIGIBLE G COURSE DE ANTH ELIGIBLE G   | 4980T<br>RADES:<br>ESC:<br>5010<br>RADES:<br>ESC:<br>5250<br>RADES:    | Thesis work in Anthropology GEC4: A-F, CR, PR Thesis work in A Visual Anthrop GEC2: A-F, PR The use of film information abo Ethnographies                                     | Tutorial  REQUISITE:  Anthropology.  cology  REQUISITE:  as a medium for rout cultures, human                     | ecording cultural | Lecture                             |                       |                             |  |                       |                              |                       |                        |
| A&S            | soc              | ELIGIBLE G COURSE DE ANTH ELIGIBLE G COURSE DE ANTH ELIGIBLE G  | RADES:  5010  RADES:  ESC:  5250  RADES:                               | Anthropology GEC4: A-F, CR, PR Thesis work in a Visual Anthrop GEC2: A-F, PR The use of film information abo Ethnographies  | Tutorial  REQUISITE:  Anthropology.  cology  REQUISITE:  as a medium for rout cultures, human                     | ecording cultural | Lecture                             |                       |                             |  |                       |                              |                       |                        |
|                | SOC              | COURSE DE ANTH ELIGIBLE G COURSE DE ANTH ELIGIBLE G   | 5010<br>RADES:<br>ESC:<br>5250<br>RADES:                               | CR, PR Thesis work in a Visual Anthrop GEC2: A-F, PR The use of film information abo Ethnographies  | Anthropology.  pology  REQUISITE:  as a medium for reut cultures, human   | ecording cultural |                                     | 4                     | 0                           |  | N                     | G40                          |                       | 0                      |
|                | SOC              | ANTH ELIGIBLE G COURSE DE ANTH ELIGIBLE G   | 5010<br>RADES:<br>ESC:<br>5250<br>RADES:                               | Visual Anthrop<br>GEC2: A-F,<br>PR<br>The use of film<br>information abo<br>Ethnographies   | REQUISITE: as a medium for reut cultures, human   |                   |                                     | 4                     | 0                           |  | N                     | G40                          |                       | 0                      |
|                | SOC              | ELIGIBLE G COURSE DE ANTH ELIGIBLE G  | RADES: ESC: 5250 RADES:  | GEC2: A-F,<br>PR<br>The use of film<br>information abo<br>Ethnographies   | REQUISITE:<br>as a medium for re<br>ut cultures, human  |                   |                                     | 4                     | 0                           |  | N                     | G40                          |                       | 0                      |
| .&S            |                  | COURSE DE   | 5250<br>RADES:   | PR The use of film information abo Ethnographies  | as a medium for re<br>out cultures, humar   |                   | information; as a                   |                       |                             |  |                       |                              |                       | O                      |
| ı&S            |                  | <b>ANTH</b><br>ELIGIBLE G   | <b>5250</b><br>RADES:  | information abo   | ut cultures, humar  |                   | information; as a                   |                       |                             |  |                       |                              |                       |                        |
| <b>4&amp;S</b> |                  | ELIGIBLE G  | RADES:   |   | of Global Capita  |                   |                                     |                       |                             | analysis, and interpretation of tself.                           | of cultural inform    | nation; and as               | s a means for presen  | ting                   |
|                | 800              |   |  | GEC1: A-F   | . C. Global Capite  | ılism             | Seminar                             | 4                     | 0                           |  | N                     | G40                          |                       | 0                      |
|                | 000              |   | -00.   | This course exp   |   |                   |                                     |                       |                             | s, past and present. We look                                     |                       |                              |                       |                        |
|                | 000              |   |  |   |   |                   |                                     |                       |                             | erent kinds of markets (stre                                     |                       |                              | formal markets, etc); | the uneven             |
| A&S            | SOC              | ANTH  | 5450   |   | evelopment across<br>ss-Cultural Persp  | •                 | Lecture                             | 4                     | 0                           | nd exclusion in the contemp                                      | orary global eco<br>N | G40                          |                       | 0                      |
| iao            | 300              | ELIGIBLE G  |  | GEC2: A-F,  | REQUISITE:  | Jective           | Lecture                             | 7                     | O                           |  | 14                    | 040                          |                       | O                      |
|                |                  | COURSE DE   | ESC:   | A cross-cultural  | elationships betwe  |                   |                                     |                       |                             | ty and masculinity. Taking th<br>iip and political hierarchy. Et |                       |                              |                       |                        |
| A&S            | SOC              | ANTH  | 5460   | Introduction to   | Human Osteolo   | gy                | Lecture                             | 4                     | 0                           |  | N                     | G40                          |                       | 0                      |
|                |                  | ELIGIBLE G  | RADES:   | GEC2: A-F,<br>PR  | REQUISITE:  |                   |                                     |                       |                             |  |                       |                              |                       |                        |
|                |                  | COURSE DE   | ESC:   | Focuses on the<br>analyzed.   | identification, stud  | dy, and analysis  | of the human ske                    | eleton. Students      | will learn th               | e microanatomy and macro   | anatomy of hun        | nan bone and                 | how skeletal remains  | s are                  |
| A&S            | SOC              | ANTH  | 5470   | Forensic Anth   |   |                   | Lecture                             | 4                     | 0                           |  | N                     | G40                          |                       | 0                      |
|                |                  | ELIGIBLE G  |  | GEC2: A-F,<br>PR  | REQUISITE:  |                   |                                     |                       |                             |  |                       |                              |                       |                        |
|                |                  | COURSE DE   | ESC:   | Deals with the i  | dentification of hui  | man remains in s  | situations that gen                 | nerally result in lit | igation. The                | e recovery and analysis of re                                    | mains unrecog         | gnizable by co               | nventional methods i  | s covered.             |
| A&S            | SOC              | <b>ANTH</b><br>ELIGIBLE G   | <b>5480</b>  | Blood , Bones<br>GEC2: A-F,   | , and Violence<br>REQUISITE:  |                   | Lecture                             | 4                     | 0                           |  | N                     | G40                          |                       | 0                      |
|                |                  |   |  | PR  |   |                   |                                     |                       |                             |  |                       |                              |                       |                        |
|                |                  | COURSE DE   |  |   | on, study and analy   | •                 |                                     |                       |                             |  |                       |                              |                       |                        |
| A&S            | SOC              | ANTH  | 5490   | •   | he Individual and   | Culture           | Lecture                             | 4                     | 0                           |  | N                     | G40                          |                       | 0                      |
|                |                  | ELIGIBLE G  | RADES:   | GEC4: A-F,<br>CR, PR  | REQUISITE:  |                   |                                     |                       |                             |  |                       |                              |                       |                        |
|                |                  | COURSE DE   | ESC:   |   | of growing up in v  | arious cultures;  | emphasizes the re                   | elationship betwe     | een the indi                | vidual and culture.  |                       |                              |                       |                        |
| A&S            | SOC              | ANTH  | 5500   | Economic Ant  | hropology   |                   | Lecture                             | 4                     | 0                           |  | N                     | G40                          |                       | 0                      |
|                |                  | ELIGIBLE G  | RADES:   | GEC3: A-F,<br>CR  | REQUISITE:  |                   |                                     |                       |                             |  |                       |                              |                       |                        |
|                |                  | COURSE DE   | ESC:   |   |   |                   |                                     |                       |                             | omic exchange systems; app<br>d consumption; comparative         |                       |                              |                       | e role of              |

|         |      |                        |         |  |                          |                    | Repeat          |                                 |                 | Subsidy         |                              |                  |
|---------|------|------------------------|---------|--|--------------------------|--------------------|-----------------|---------------------------------|-----------------|-----------------|------------------------------|------------------|
| College | Dept | Subj                   | Cat #   | Title  | Component                | Cred Hours         | Hours           | General Education               | Perm            | Level           | eLearn Options               | Majors Set Aside |
| A&S     | SOC  | ANTH                   | 5510    | Political Anthropology   | Lecture                  | 4                  | 0               |                                 | N               | G40             |                              | 0                |
|         |      | ELIGIBLE               | GRADES: | GEC4: A-F, REQUISITE:  |                          |                    |                 |                                 |                 |                 |                              |                  |
|         |      | COURSE [               | DESC.   | CR, PR Anthropological exploration of various political s  | vstems: cross-cultu      | ral examination    | of political le | eadership political power and   | d conflict Fr   | nohasis on n    | ion-Western non-indu         | strialized       |
|         |      |                        |         | societies.   | ,                        |                    |                 | ,                               |                 |                 | ,                            |                  |
| A&S     | SOC  | ANTH                   | 5520    | Anthropological Archaeology  | Lecture                  | 4                  | 0               |                                 | N               | G40             |                              | 0                |
| 7100    | 000  | ELIGIBLE               |         | GEC4: A-F, REQUISITE:  | Lootaro                  | ·                  | Ü               |                                 | .,              | 0.10            |                              | ŭ                |
|         |      |                        |         | CR, PR   |                          |                    |                 |                                 |                 |                 |                              |                  |
| 400     | 000  | COURSE I               |         | Explores contemporary archaeology in which go  |                          | •                  |                 | the framework of science.       | N.              | 040             |                              | 0                |
| A&S     | SOC  | ANTH                   | 5530    | Anthropology of Violence and Peace   | Lecture                  | 4                  | 0               |                                 | N               | G40             |                              | 0                |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: This course focuses on the cultural dimensions                                | of civil wars ethnic     | and religious co   | nflicts com     | munal violence, and state viol  | ence as well    | as moveme       | nts for human rights a       | nd peace         |
|         |      | 00002.                 | -200.   | The scales resuses on the santaral anneals.  | or orra maro, ourne      | and rengious so    |                 | manar violonico, and clare vie  |                 | 40 1110 101110  | e iei maman ngine ai         | .a poaco.        |
| A&S     | SOC  | ANTH                   | 5540    | Primate Behavioral Ecology   | Lecture                  | 4                  | 0               |                                 | N               | G40             |                              | 0                |
|         |      | ELIGIBLE               | GRADES: | GEC4: A-F, REQUISITE:  |                          |                    |                 |                                 |                 |                 |                              |                  |
|         |      | COURSE [               | DESC:   | CR, PR This course is designed to further students under   | erstanding of the be     | havior of non-hu   | ıman primat     | es from an evolutionary pers    | nective focus   | sing on how :   | selective forces impact      | the social       |
|         |      | 00002                  | -200.   | behavior of primates.  | 5.5ta.i.a.i.g 5. ti.6 25 |                    | a pa.           | ioo, nom an oronanonary poro    | pooto,          | g 0             | 50.00.170 10.000pas          |                  |
| A&S     | SOC  | ANTH                   | 5550    | Medical Anthropology   | Lecture                  | 4                  | 0               |                                 | N               | G40             |                              | 0                |
| 7100    | 000  | ELIGIBLE               |         | GEC2: A-F, REQUISITE:  | Locialo                  | 7                  | O               |                                 | .,              | 040             |                              | Ü                |
|         |      | 0011005                | 2500    | PR   | 10 L P                   |                    |                 |                                 |                 | 61 H            |                              |                  |
|         |      | COURSE [               | DESC:   | Non-Western medical systems and theories of health and nonhealth; systemic connections bet         |                          |                    |                 |                                 | ais; symbolisn  | n of nealth ai  | nd iliness. Ecological f     | actors in        |
| A&S     | SOC  | ANTH                   | 5560    | Ethnographic Methods   | Lecture                  | 4                  | 0               |                                 | N               | G40             |                              | 0                |
|         |      | ELIGIBLE               | GRADES: | GEC2: A-F, REQUISITE:  |                          |                    |                 |                                 |                 |                 |                              |                  |
|         |      | COURSE [               | DESC:   | PR Survey of methods and practical experience in t   | the collection and ar    | achinia of data in | oultural an     | thronology Indudes consider     | ations of athi  | an in fioldwar  | lk and the inetitutional     | rovious of       |
|         |      | COURSE                 | JESC.   | research proposals. Fulfills subfield requirement  |                          |                    | i cultural all  | imopology. Includes consider    | alions of ethic | S III IIEIUWOI  | k and the institutional      | review or        |
| A&S     | SOC  | ANTH                   | 5570    | Anthropology of Religion   | Lecture                  | 4                  | 0               |                                 | N               | G40             |                              | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F, REQUISITE:  |                          |                    |                 |                                 |                 |                 |                              |                  |
|         |      | COURSE [               | DESC:   | CR, PR<br>Survey of various aspects of religion in their cult                                      | tural setting with em    | nnhasis on the u   | se of anthro    | inclodical theories for an obje | ctive understs  | anding of reli  | gion                         |                  |
|         |      | OOOROL                 | JL00.   | ourvey or various aspects or religion in their our   | turar setting with en    | ipridaia on the di | oc or animo     | pological incomes for all obje  | olivo unaciolo  | anding or rein  | gion.                        |                  |
| A&S     | SOC  | ANTH                   | 5580    | Peoples, Plagues and Pestilence: The   | Lecture                  | 4                  | 0               |                                 | N               | G40             |                              | 0                |
|         |      | ELIGIBLE (             | GRADES. | Anthropology of Infectious Disease<br>GEC4: A-F. REQUISITE:  |                          |                    |                 |                                 |                 |                 |                              |                  |
|         |      |                        |         | CR, PR   |                          |                    |                 |                                 |                 |                 |                              |                  |
|         |      | COURSE [               | DESC:   | This course focuses on utilizing anthropological what the future might hold.                       | concepts such as t       | he bio-cultural p  | erspective t    | o understand infectious disea   | se, how cultu   | res have res    | ponded to such challe        | nges, and        |
| A&S     | SOC  | ANTH                   | 5590    | Legal Anthropology   | Seminar                  | 4                  | 0               |                                 | N               | G40             |                              | 0                |
| 7100    | 000  | ELIGIBLE               |         | GEC1: A-F REQUISITE:   | Comman                   | ·                  | Ü               |                                 | .,              | 0.10            |                              | •                |
|         |      | COURSE [               |         | This course focuses on the comparative study of  |                          |                    |                 |                                 |                 |                 |                              |                  |
|         |      |                        |         | foundational works in legal anthropology, exami<br>Through the course, we explore legal pluralism, |                          |                    |                 |                                 |                 |                 |                              |                  |
|         |      |                        |         | conflict and post-conflict settings.   | iaw and colonialish      | ii, iaw and cultur | e, and law a    | and everyday life. We also col  | isidei etiilog  | rapriles of fit | illiaii ligilis, iaw, aliu j | ustice iii       |
| A&S     | SOC  | ANTH                   | 5610    | North American Prehistory  | Lecture                  | 4                  | 0               |                                 | N               | G40             |                              | 0                |
|         |      | ELIGIBLE               | GRADES: | GEC2: A-F, REQUISITE:  |                          |                    |                 |                                 |                 |                 |                              |                  |
|         |      | COURSE [               | DESC:   | PR Analysis and interpretation of the cultural evolut  | ion of indigenous M      | orth American In   | ndian cultur    | e Emphasis placed on those      | cultures from   | n Ohio and th   | ne Midwest                   |                  |
|         |      | COURSE                 | JLOU.   | Analysis and interpretation of the cultural evolut   | ion of indigenous in     | orur Amendan II    | idiaii cuituit  | 55. Emphasis placed on those    | cultules 11011  | i Onio and ti   | ie iviiuwest.                |                  |

|         |      |                                | SORTE   | D BY College, De                                     | partment/Sch      |                 | x                                |                 | Out state        |                        |                  |
|---------|------|--------------------------------|---|--|-------------------|-----------------|----------------------------------|-----------------|------------------|------------------------|------------------|
| College | Dept | Subj C                         | at # Title  | Component  | Cred Hours        | Repeat<br>Hours | General Education                | Perm            | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| A&S     | SOC  | ANTH 56<br>ELIGIBLE GRADE      | 20 Human Rights, Law and Justice SS: GEC4: A-F, REQUISITE: CR. PR   | Lecture  | 4                 | 0               |                                  | N               | G40              |                        | 0                |
|         |      | COURSE DESC:                   | Applies anthropological perspectives to issues law, and the politics of truth, justice, and recond consider some of the questions facing countries perpetrators, and how to provide proper redres | ciliation in conflict and street that are emerging f | d post-conflict c | ountries. Ex    | xamines particular cases fron    | n Latin Americ  | ca, South Asia   | , Africa, and Southea  | st Asia to       |
| A&S     | SOC  | ANTH 56<br>ELIGIBLE GRADE      | 60 Cultures of the Americas   | Lecture  | 4                 | 0               |                                  | N               | G40              |                        | 0                |
|         |      | COURSE DESC:                   | CR, PR<br>Survey of past and/or present cultural diversity  |  |                   | erica or the    | Caribbean, with emphasis or      | n application o | of the anthrope  | ological method and t  | heory to         |
| A&S     | soc  | ANTH 56                        | understanding of particular sociocultural systen  70 South American Prehistory  S: GEC4: A-F. REQUISITE:  | ns. Empnasis varies<br>Lecture                       | by instructor. 4  | 0               |                                  | N               | G40              |                        | 0                |
|         |      | COURSE DESC:                   | CR, PR<br>Reconstruction, analysis, and interpretation of the   | the process of cultura                               | al evolution as e | expressed by    | y the ancient societies of Sou   | th America.     |                  |                        |                  |
| A&S     | SOC  | ANTH 57<br>ELIGIBLE GRADE      | 00 Mexican/Central American Prehistory S: GEC4: A-F, REQUISITE: CR, PR  | Lecture  | 4                 | 0               |                                  | N               | G40              |                        | 0                |
| A 9 C   | 800  | COURSE DESC:                   | Reconstruction, analysis, and interpretation of t   | •  |                   | •               | Mexico and Central America       |                 | C40              |                        | 0                |
| A&S     | SOC  | ANTH 57<br>ELIGIBLE GRADE      | 20 History of Anthropological Thought S: GEC2: A-F, REQUISITE: PR   | Lecture  | 4                 | 0               |                                  | N               | G40              |                        | U                |
|         |      | COURSE DESC:                   | Overview of the dominant theories and perspec   |  |                   |                 | research and writing over the    |                 |                  |                        | _                |
| A&S     | SOC  | ANTH 57<br>ELIGIBLE GRADE      | 30 Human Evolution S: GEC4: A-F, REQUISITE: CR. PR  | Lecture  | 4                 | 0               |                                  | N               | G40              |                        | 0                |
|         |      | COURSE DESC:                   | This course is designed to explore issues surro evolutionary heritage of hominins.  | ounding the evolution                                | of humans, hur    |                 | ors and their close relatives, f | J               | ·                | ressures have shape    |                  |
| A&S     | SOC  | ANTH 57 ELIGIBLE GRADE         | 40 Zooarchaeology<br>S: GEC1: A-F REQUISITE:  | Laboratory   | 4                 | 0               |                                  | N               | G40              |                        | 0                |
|         |      | COURSE DESC:                   | In this course we explore identification, analysis extant species as comparative specimens for fa   |  |                   |                 |                                  | contexts. Ins   | truction focus   | es on the skeletal ana | atomy of         |
| A&S     | SOC  |                                | 40 Zooarchaeology   | Lecture  | 4                 | 0               |                                  | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISITE:<br>In this course we explore identification, analysis<br>extant species as comparative specimens for fa   |  |                   |                 |                                  | contexts. Ins   | truction focus   | es on the skeletal and | atomy of         |
| A&S     | SOC  | ANTH 57                        | 50 Lithic Analysis: Stone Tools and Human<br>Behavior   | Seminar  | 4                 | 0               |                                  | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: |   | aeology and anthropo                                 | ology, which rela | ate to the us   |                                  |                 |                  |                        |                  |
| A&S     | SOC  |                                | 60 Culture Contact and Change   | Lecture  | 4                 | 0               |                                  | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GRADE COURSE DESC:    | S: GEC4: A-F, REQUISITE: CR, PR Impacts of cultures upon one another; immedia   | ate and subsequent o                                 | ultural adantatio | ons: theory o   | of change                        |                 |                  |                        |                  |
|         |      |                                |   | •  |                   | •               | or orialigo.                     |                 |                  |                        |                  |
| A&S     | SOC  | ANTH 57<br>ELIGIBLE GRADE      | 70 Peasant Communities S: GEC4: A-F, REQUISITE: CR. PR  | Lecture  | 4                 | 0               |                                  | N               | G40              |                        | 0                |
|         |      | COURSE DESC:                   | Description and analysis of peasant societies; a and global processes in shaping peasant prod   |  |                   |                 | sis of peasant social. political | and economi     | c organizatior   | ; analysis of the role | of the state     |

# SORTED BY College, Department/School, Prefix Repeat

|         |      |                              |                     |  | SORTED BY   | ' College, Dep      | artment/Sch  |                 | C   |               |                  |                          |                  |
|---------|------|------------------------------|---------------------|--|---|---------------------|--|-----------------|---|---------------|------------------|--------------------------|------------------|
| College | Dept | Subj                         | Cat #               | Title  |   | Component           | Cred Hours   | Repeat<br>Hours | General Education   | Perm          | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| A&S     | SOC  | ANTH                         | 5780                | Human Ecology  |   | Lecture             | 4  | 0               |   | N             | G40              |                          | 0                |
|         |      | ELIGIBLE GRAI                | DES:                |  | QUISITE:  |                     |  |                 |   |               |                  |                          |                  |
|         |      | COURSE DESC                  | D:                  | CR, PR<br>Analysis of mutual and<br>included.            | reciprocal relations between                                  | sociocultural sys   | stems and other                                      | systems in      | their environment; ecosystems                                       | and biotic    | communities      | in which human popu      | llations are     |
| A&S     | SOC  | ANTH                         | 5800                | Cultures of South As                                     | ia  | Lecture             | 4  | 0               |   | N             | G40              |                          | 0                |
|         |      | ELIGIBLE GRAI<br>COURSE DESC |                     |  | QUISITE:<br>n everyday life in contempora                     | ry South Asia. To   | opics include far                                    | mily, gender    | r, caste, religion, identity, politic                               | s, economi    | cs, globalizati  | on and diaspora.         |                  |
| A&S     | SOC  | ANTH<br>ELIGIBLE GRAI        | <b>5810</b><br>DES: | Cultures of Sub-Saha<br>GEC4: A-F, REC<br>CR, PR         | iran Africa<br>QUISITE:                                       | Lecture             | 4  | 0               |   | N             | G40              |                          | 0                |
|         |      | COURSE DESC                  | D:                  | Survey of cultural diver                                 | rsity present in Sub-Saharan<br>al change in response to colo |                     |  | tion of anthro  | opological theory and method t                                      | o understar   | nding of partic  | ular sociocultural sys   | etems;           |
| A&S     | SOC  | ANTH                         | 5820                | Cultures of the Medit                                    | erranean  | Lecture             | 4  | 0               |   | N             | G40              |                          | 0                |
|         |      | ELIGIBLE GRAI<br>COURSE DESC |                     | This course explores the                                 |   |                     |  |                 | tural unit of analysis that spans<br>nic conflict, urban developmen |               |                  | ırope, North Africa, aı  | nd the Middle    |
| A&S     | soc  | ANTH                         | 5830                | Cultures of Latin Ame                                    | 0 , 0 , 0 ,   | Lecture             | 4  | 0               | The comment, arban developmen                                       | N             | G40              |                          | 0                |
|         |      | ELIGIBLE GRAI                | DES:                | GEC2: A-F, REC   | QUISITE:  |                     |  |                 |   |               |                  |                          |                  |
|         |      | COURSE DESC                  |                     | Survey of cultural diver                                 | , ,   | with emphasis o     |  |                 | ological theory and method to                                       | the underst   | 0 .              | ticular sociocultural sy |                  |
| A&S     | SOC  | <b>ANTH</b><br>ELIGIBLE GRAI | <b>5850</b><br>DES: | ,  | t Asia<br>QUISITE:  | Lecture             | 4  | 0               |   | N             | G40              |                          | 0                |
|         |      | COURSE DESC                  | D:                  | PR<br>Survey of cultural diver<br>sociocultural systems. | rsity present in island and ma                                | inland Southeast    | t Asia with empl                                     | hasis on the    | application of anthropological                                      | theory and    | method to the    | understanding of pa      | rticular         |
| A&S     | SOC  | ANTH<br>ELIGIBLE GRAI        | <b>5860</b><br>DES: | Problems in Southea<br>GEC4: A-F, REC<br>CR, PR          | st Asia Anthropology<br>QUISITE:                              | Lecture             | 4  | 0               |   | N             | G40              |                          | 0                |
|         |      | COURSE DESC                  | D:                  | ,  | ent theoretical concern relatir                               | ng to southeast A   | sia.   |                 |   |               |                  |                          |                  |
| A&S     | SOC  | <b>ANTH</b><br>ELIGIBLE GRAI | <b>5900</b><br>DES: | Special Topics in Ant<br>GEC4: A-F, REC                  | thropology<br>QUISITE:  | Lecture             | 1 to 15  | 999             |   | N             | G40              |                          | 0                |
|         |      | COURSE DESC                  | D:                  | Specific course conten                                   | t will vary with offering.                                    |                     |  |                 |   |               |                  |                          |                  |
| A&S     | SOC  | <b>ANTH</b><br>ELIGIBLE GRAI | <b>5911</b><br>DES: |  | <b>Archaeology</b><br>QUISITE:                                | Seminar             | 4  | 0               |   | N             | G40              |                          | 0                |
|         |      | COURSE DESC                  | D:                  | CR, PR Actual archaeological i archaeology as they pe    |   | dian sites in Ohio  | . Involves surve                                     | y, excavatio    | on, and laboratory analysis of m                                    | naterials, as | well as lectur   | res on anthropologica    | al               |
| A&S     | SOC  | ANTH                         | 5930                | Readings in Anthrope                                     |   | Ind Study           | 1 to 6   | 6               |   | N             | G40              |                          | 0                |
|         |      | ELIGIBLE GRAI                |                     | CR, PR   | QUISITE:  |                     |  |                 |   |               |                  |                          |                  |
| 400     | 200  | COURSE DESC                  |                     |  | various fields of anthropolog                                 |                     |  |                 | gical anthropology.   |               | 0.40             |                          | •                |
| A&S     | SOC  | <b>ANTH</b><br>ELIGIBLE GRAI | <b>5941</b><br>DES: | Seminar in Cultural A<br>GEC4: A-F, REC<br>CR, PR        | anthropology<br>QUISITE:                                      | Seminar             | 4  | 0               |   | N             | G40              |                          | 0                |
|         |      | COURSE DESC                  | D:                  | ,  | ing with topics of current rese                               | earch interest in c | cultural anthropo                                    | ology. Topic    | varies according to individual of                                   | course.       |                  |                          |                  |
| A&S     | SOC  |                              | 5942                | Seminar in Biological                                    | I Anthropology  | Seminar             | 4  | 0               | -   | N             | G40              |                          | 0                |
|         |      | ELIGIBLE GRAI                |                     | CR, PR   | QUISITE:  |                     |  |                 |   |               |                  |                          |                  |
|         |      | COURSE DESC                  | D:                  | Advanced course deali                                    | ing with topics of current rese                               | Office of the Ur    | oiological anthro<br>niversity Registrar<br>22, 2021 |                 | ic varies according to individua                                    | Il course.    |                  |                          |                  |

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| College | Dept | Subj Cat #                                   | Title  | 3Y College, De   | Cred Hours  | Repeat<br>Hours                                | General Education  | Perm  | Subsidy<br>Level                                 | eLearn Options   | Majors Set Aside                         |
|---------|------|--|--|--|---|--|--|---|--|--|--|
| A&S     | SOC  | ANTH 5943<br>ELIGIBLE GRADES:                | Seminar in Archaeological Anthropology GEC4: A-F, REQUISITE:   | Lecture  | 4   | 0  |  | N   | G40  |  | 0  |
|         |      | COURSE DESC:                                 | CR, PR Advanced course dealing with topics of current re   | search interest in   | archaeological a  | nthronology                                    | Tonic varies according to in   | dividual cou                                    | rsa  |  |  |
| A&S     | SOC  | ANTH 5944<br>ELIGIBLE GRADES:                | Seminar in Human Ecology GEC4: A-F, REQUISITE: CR. PR  | Lecture  | 4   | 0  | . Topio varioo according to in   | N   | G40  |  | 0  |
|         |      | COURSE DESC:                                 | Advanced course dealing with topics of current re-   | search interest in   | human ecology.  | Topic varies                                   | s according to individual cours  | se.   |  |  |  |
| A&S     | SOC  | ANTH 5945<br>ELIGIBLE GRADES:                | Seminar: Special Topics GEC4: A-F, REQUISITE: CR, PR   | Seminar  | 4   | 0  |  | N   | G40  |  | 0  |
|         |      | COURSE DESC:                                 | Advanced course dealing with topics of current re  | search interest in   | Anthropology To   | opic varies a                                  | according to individual profess  | sor   |  |  |  |
| A&S     | SOC  | ANTH 5960                                    | Human Diversity  | Lecture  | 4   | 0  |  | N   | G40  |  | 0  |
|         |      | ELIGIBLE GRADES:                             | GEC4: A-F, REQUISITE:<br>CR, PR  |  |   |  |  |   |  |  |  |
|         |      | COURSE DESC:                                 | Exploration of human biological diversity including  | ,, ,   | 0,, 1   | ,, , ,   | • •  |   |  |  |  |
| A&S     | SOC  | SOC 1000<br>ELIGIBLE GRADES:<br>COURSE DESC: | Introduction to Sociology GEC1: A-F REQUISITE:   | Lecture  | 3   | 0  | 2SS  | N<br>alization as                               | U10  | CORRESPOND   | 0  |
|         |      | COURSE DESC:                                 | Nature of human society and factors affecting its  | development. Fun   | uamentai concep   | ols of sociol                                  | ogy: culture, personality, soci  | alization, so                                   | ciai organizai                                   | tion, groups, institution  | S.                                       |
| A&S     | SOC  | SOC 2000<br>ELIGIBLE GRADES:                 | Contemporary Social Problems  GEC1: A-F REQUISITE: SOC 1000 or   | Lecture  | 3   | 0  | 2SS  | N   | U30  |  | 0  |
|         |      | COURSE DESC:                                 | This course examines the claims-making process Special attention is paid to the ways in which clain styles to influence audiences. The causes and co   | ns-makers and so   | rnalists, speciali<br>cial movement a   | rchitects so                                   | cially construct arguments by  | drawing on                                      | data sources                                     |  |  |
| A&S     | SOC  | SOC 2040                                     | Animals and Human Society  | Lecture  | 3   | 0  |  | N   | U30  |  | 0  |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:             | GEC1: A-F REQUISITE: SOC 1000 Students will learn about relationships between huinteractions within several institutions, and how the positions regarding animal-human relations will be   | ese meanings wo  | k to perpetuate   |  |  |   |  |  |  |
| A&S     | SOC  | SOC 2100                                     | Introduction to Social Psychology  | Lecture  | 3   | 0  |  | N   | U30  |  | 0  |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:             | GEC1: A-F REQUISITE: SOC 1000<br>Patterning of individual behavior from social intera  | actions. Analysis o  | f individual-grou   | p relationsh                                   | ips in various social settings.  | Current thed                                    | ory and resea                                    | arch in social psycholo  | gy.                                      |
| A&S     | soc  | SOC 2110                                     | Collective Behavior  | Lecture  | 3   | 0  |  | N   | U30  |  | 0  |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:             | GEC1: A-F REQUISITE: SOC 1000<br>Examines the emergence and significance of colle<br>fashions, protests, and riots; rumor and communic   |  |   |  |  | behavior in                                     | crowds; beha                                     | avior in panics, disaste   | ers, fads and                            |
| A&S     | SOC  | SOC 2200                                     | Introduction to the Family   | Lecture  | 3   | 0  |  | N   | U30  |  | 0  |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:             | GEC1: A-F REQUISITE: SOC 1000<br>Emphasis on American family and how it has been<br>family disorganization, and future of American fam   |  | s include interac   | tion within fa                                 | amily, family in relation to oth   | er institution                                  | s, mate selec                                    | ction, marriage and its  | alternatives,                            |
| A&S     | SOC  | SOC 2300                                     | Social Inequalities and Social Change  | Lecture  | 3   | 0  | 2SS  | N   | U30  |  | 25                                       |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:             | GEC1: A-F REQUISITE: SOC 1000 or This course is a comprehensive survey of the sou sexuality, and spatial dimensions. The course con culture, development, the environment, globalizati out and intersect in its various forms. In its breadtle everyday lives of students. Using a social injustice and advanced topics in inequality. | nnects these forms<br>ion, population, so<br>h the course prom | d consequences<br>to social chang<br>cial institutions,<br>otes critical anal | e processes<br>or social str<br>lysis of the o | that can be both a source of<br>ucture, social change has ma<br>dynamics and presence of soc | or solution to<br>my sources,<br>cial inequalit | to inequality.<br>providing an<br>y and social o | Whether it is collective<br>arena for social ineque<br>change in the larger so | e action,<br>ality to play<br>ociety and |

|         |      |                            |                       |   | SORTED E   | 3Y College, De                          | partment/Sch  |                             | x  |                 |                  |                         |                  |
|---------|------|----------------------------|-----------------------|---|--|---|---|-----------------------------|--|-----------------|------------------|-------------------------|------------------|
| College | Dept | Subj                       | Cat #                 | Title   |  | Component                               | Cred Hours  | Repeat<br>Hours             | General Education  | Perm            | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | SOC  | soc                        | 2310                  | Sociology of Health and H                                   | ealth Care   | Lecture                                 | 3   | 0                           |  | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GRA               | ADES:                 | GEC1: A-F REQUIS Examination of social defini               | ITE: SOC 1000 tions of health and dise                                     | ease, distributions                     | s of health and d   |                             | health care delivery. Particul   |                 |                  | edical education, vario | us health        |
|         | 000  |                            |                       | care delivery systems, and                                  | contemporary social is   |   |   |                             |  |                 |                  |                         |                  |
| A&S     | SOC  | SOC                        | 2330                  | Sociology of Sport  GEC1: A-F REQUIS                        | ITE: 000 1000  | Lecture                                 | 3   | 0                           |  | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GRA               |                       | A sociological examination                                  | of sport in the United Sider contemporary and                              | historical contex                       |   |                             | American institution. The coupics such as: sport and social  |                 |                  |                         |                  |
| A&S     | SOC  | soc                        | 2600                  | Criminal Justice  | •  | Lecture                                 | 3   | 0                           |  | N               | U30              | CORRESPOND              | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DES |                       | apprehended and convicted                                   | tructures and decision of crimes, and victims                              | of crimes. An en                        | nphasis is placed   | d on how pr                 | nd people involved in justice<br>actice is based on politically o<br>court systems, sentencing, ar                   | derived public  | policies, and    |                         |                  |
| A&S     | SOC  | soc                        | 2610                  | Deviant Behavior  |  | Lecture                                 | 3   | 0                           |  | N               | U30              | CORRESPOND              | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DES |                       |   | y and research concer<br>practices are directed                            | toward perceived                        |   |                             | aviors and statuses come to specific categories of deviant   | behavior, incl  | uding but no     |                         |                  |
| A&S     | SOC  | SOC<br>ELIGIBLE GRA        | _                     | Special Topics in Sociolog<br>GEC3: A-F, REQUIS<br>CR       | .,   | Lecture                                 | 1 to 15   | 999                         |  | N               | U30              |                         | 0                |
|         |      | COURSE DES                 |                       | Specific course content will                                | , ,  |   |   |                             |  |                 |                  |                         |                  |
| A&S     | SOC  | SOC<br>ELIGIBLE GRA        | <b>2970T</b><br>ADES: | Honors Tutorial in Sociolo<br>GEC4: A-F, REQUIS<br>CR, PR   | 0,   | Tutorial                                | 1 to 12   | 15                          |  | N               | U30              |                         | 0                |
|         |      | COURSE DES                 | SC:                   | Honors tutorial on topics in                                | Sociology for first year   | students. Topics                        | s vary.   |                             |  |                 |                  |                         |                  |
| A&S     | SOC  | SOC<br>ELIGIBLE GRA        | <b>2971T</b><br>ADES: | Sociology Honors Tutoria<br>GEC4: A-F, REQUIS               |  | Tutorial                                | 1 to 12   | 12                          |  | N               | U30              |                         | 0                |
|         |      | COURSE DES                 | · · ·                 | CR, PR<br>Honors tutorial on topics in                      | Socialogy for accord   | voor studente. To                       | nice ven  |                             |  |                 |                  |                         |                  |
| A&S     | soc  | SOC                        | 2980T                 | Honors Tutorial in Sociolo                                  |  | Tutorial                                | 1 to 12   | 15                          |  | N               | U30              |                         | 0                |
| AGO     | 300  | ELIGIBLE GRA               |                       | GEC4: A-F, REQUIS   |  | rutoriai                                | 11012   | 15                          |  | IV              | 030              |                         | v                |
|         |      | COURSE DES                 | SC:                   | Honors tutorial on topics in                                | Sociology for first year   | students. Topics                        | s vary.   |                             |  |                 |                  |                         |                  |
| A&S     | SOC  | soc                        | 2981T                 | Honors Tutorial in Sociolo                                  |  | Tutorial                                | 1 to 12   | 12                          |  | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GRA               |                       | GEC4: A-F, REQUIS<br>CR, PR<br>Honors tutorial on topics in |  | voar students. To                       | nice vary   |                             |  |                 |                  |                         |                  |
| A&S     | SOC  | SOC                        | 3000                  | Development of Sociologi                                    |  | Lecture                                 | grics vary.   | 0                           |  | N               | U30              | CORRESPOND              | 0                |
| 7 lao   | 000  | ELIGIBLE GRA               |                       | GEC1: A-F REQUIS  |  | OC including 1000                       |   | O                           |  | 14              | 000              | OOTRICEOF OND           | · ·              |
|         |      | COURSE DES                 |                       |   | uction to sociological th  | heory. Students w                       | vill examine the I  |                             | ots of sociological theory and emporary social analysis.   | understand n    | najor theoret    | ical paradigms with ar  | n emphasis on    |
| A&S     | SOC  | soc                        | 3090                  | Sociology of Appalachia                                     |  | Lecture                                 | 3   | 0                           |  | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GRA               |                       | its people and the land. The                                | ned by sociologists for<br>politics of the region,<br>course explores from | the persistence on a sociological pe    | ears, continues t<br>of poverty, and the<br>erspective. Addit | ne developm<br>ional topics | ect of study for academics se<br>tent and sustainability of the e<br>relevant to the sociology of A<br>and identity. | economy, env    | ironment, an     | nd society are main the | emes in          |
| A&S     | SOC  | soc                        | 3150                  | Social Identities   |  | Lecture                                 | 3   | 0                           |  | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GRA               |                       | GEC1: A-F REQUIS Identity is a very complex conteraction.   |  | OC including 1000 nal, social, politica |   | mensions.                   | This course explores the soc   | ial constructio | n of identity    | at each of these level  | s of             |

|         |      |                                  | OOKILDI   | or conege, be                                 | partificitivoci   |                              | ^  |                                 | 0                            |                          |                             |
|---------|------|----------------------------------|---|---|---|------------------------------|--|---------------------------------|------------------------------|--------------------------|-----------------------------|
| College | Dept | Subj Cat #                       | Title   | Component                                     | Cred Hours  | Repeat<br>Hours              | General Education  | Perm                            | Subsidy<br>Level             | eLearn Options           | Majors Set Aside            |
| A&S     | SOC  | SOC 3270                         | Sociology of Education  | Lecture                                       | 3   | 0                            |  | N                               | U30                          |                          | 0                           |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: 6 Hours in SC  | OC including 1000                             |   |                              |  |                                 |                              |                          |                             |
|         |      | COURSE DESC:                     | School as social institution in relation to communi-  | ty and developme                              | nt of child; com  | parative syst                | ems of education; issues of                                    | access and in                   | equality in de               | elivery of educational s | services.                   |
| A&S     | SOC  | SOC 3290                         | Race and Ethnic Relations   | Lecture                                       | 3   | 0                            |  | N                               | U30                          | CORRESPOND               | 0                           |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 6 Hours in SC Racial and ethnic problems in society; causes and societies.   |   |   | discriminatio                | on. Focus on differences an                                    | d patterns of ir                | equality in th               | ne United States as we   | ell as other                |
| A&S     | SOC  | SOC 3300                         | Sociology of Poverty  | Lecture                                       | 3   | 0                            |  | N                               | U30                          |                          | 0                           |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 6 Hours in SC Critically examines how poverty is defined and me of poverty and its consequences, and strategies a  | easured, the comp                             | eting theoretica  |                              | es and debates on poverty,                                     | the implication                 | s of research                | n on the poor, the num   | erous forms                 |
| A&S     | SOC  | SOC 3310                         | Class and Inequality  | Lecture                                       | 3   | 0                            |  | N                               | U30                          |                          | 0                           |
|         |      | ELIGIBLE GRADES:                 |   | OC including 1000                             |   |                              |  |                                 |                              |                          |                             |
|         |      | COURSE DESC:                     | Causes and consequences of class and social ine   | equality in selected                          | d societies. Crit                                       | ical examina                 | tion of ideologies that claim                                  | to justify inequ                | ality.                       |                          |                             |
| A&S     | SOC  | SOC 3350                         | Economic Sociology  | Lecture                                       | 3   | 0                            |  | N                               | U30                          |                          | 0                           |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: 6 Hours in SC  | OC including 1000                             |   |                              |  |                                 |                              |                          |                             |
|         |      | COURSE DESC:                     | This course examines the social structural, cultural consumption. A variety of theoretical approaches explore non-economic dimensions of economic st  | drawn from the po                             | olitical economy  |                              |  |                                 |                              |                          |                             |
| A&S     | SOC  | SOC 3400                         | Population and Society  | Lecture                                       | 3   | 0                            |  | N                               | U30                          |                          | 0                           |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 6 Hours in SC<br>This course examines the social and cultural dete<br>policies and programs are also examined, incorpo   | rminations and co                             | nsequences of   |                              |  | ion. Current ar                 | nd historical r              | national and internation | nal population              |
| A&S     | SOC  | SOC 3410                         | Sociology of Immigration  | Lecture                                       | 3   | 0                            |  | N                               | U30                          |                          | 0                           |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 6 Hours in SC The purpose of this course is to educate students immigration to the United States, as well as the sc education, identity, language, the second generat policies and potential solutions for future policies stratification. | ociological theories<br>ion, religion, and in | n in the United S<br>s that help us u<br>ntegration. We | nderstand w<br>also apply th | hy people migrate to other c<br>lese topics to issues of publi | ountries. We clic policy, addre | over diverse<br>ssing the sh | topics such as settlen   | nent patterns,<br>d present |
| A&S     | SOC  | SOC 3500                         | Elementary Research Techniques  | Lecture                                       | 3   | 0                            |  | N                               | U30                          | CORRESPOND               | 0                           |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: SOC 1000 ar<br>An introduction to the techniques employed by so<br>how to identify a research problem, ways to devel<br>provide the tools to be able to design and carry or  | cial scientists to id<br>lop data gathering   | entify research<br>procedures, te                       | problems, g                  |  | nd reach conclu                 | isions about                 |                          |                             |
| A&S     | SOC  | SOC 3520                         | Field Studies in Sociology  | Lecture                                       | 3   | 0                            |  | N                               | U30                          |                          | 0                           |
|         |      | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE: SOC 3500<br>CR  |   |   |                              |  |                                 |                              |                          |                             |
|         |      | COURSE DESC:                     | Planning, execution, and writeup of empirical stud  | dy, utilizing skills de                       | eveloped in 350   | 00. Limited c                | lass meetings, conferences                                     | with instructor,                | research re                  | port.                    |                             |
| A&S     | SOC  | SOC 3560                         |   | Seminar                                       | 3   | 0                            | 1J   | N                               | U30                          |                          | 0                           |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: |   |   |   |                              |  |                                 |                              |                          | cience topics.              |
| A&S     | SOC  | SOC 3561                         | Writing in Food, Hunger, and Inequality   | Lecture                                       | 3   | 0                            | 1J   | N                               | U30                          |                          | 0                           |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 6 hours in SC This course combines writing instruction with in-desovereignty, and food systems as the foundation reviews, blogs, critical reflection essays, field note.   | epth consideration and inspiration for        | of substantive developing one                           | e's writing ab               | ilities. Students develop skil                                 | ls in various st                |                              |                          |                             |

|         |      |                                  | SORTED E   | BY College, De   | partment/Sch  |  | x  |   |   |   |   |
|---------|------|----------------------------------|--|--|---|--|--|---|---|---|---|
| College | Dept | Subj Cat #                       | Title  | Component  | Cred Hours  | Repeat<br>Hours                              | General Education  | Perm  | Subsidy<br>Level                                | eLearn Options  | Majors Set Aside                        |
| A&S     | SOC  | SOC 3600                         | Criminology  | Lecture  | 3   | 0  |  | N   | U30   | CORRESPOND  | 0                                       |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: SOC 2600 This course examines theories and research in cri inform us about the distribution of crime, and how ethical responsibilities of criminology are also cons   | social scientific ur   |   |  |  |   |   |   |   |
| A&S     | SOC  | SOC 3620X<br>ELIGIBLE GRADES:    | GEC1: A-F REQUISITE: SOC 2600  | Lecture  | 3   | 0  |  | N   | U30   |   | 0                                       |
|         |      | COURSE DESC:                     | This course allows students to use the sociological criminology and criminal justice. The sociological institutional discrimination. Utilitarianism and deon research on topics such as the prevalence of and contemporary cases such as those involving excediscussions of these issues and other explorations. | magination will all<br>tology will provide<br>contributors to po<br>ssive use of force | low students to<br>frameworks fo<br>lice brutality, the | analyze the<br>r evaluating<br>e impact of p | context in which ethical issues<br>appropriate responses to ethic<br>prosecutorial misconduct, the context is the context of the context is the c | arise, focus<br>al concerns.<br>leclining utili | sing on the in<br>Specifically<br>ty of capital | mpact of social inequa<br>y, students will examin<br>punishment, and more | lity and<br>e scholarly<br>e.Studies of |
| A&S     | SOC  | SOC 3630                         | Juvenile Delinquency   | Lecture  | 3   | 0  |  | N   | U30   |   | 66                                      |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: SOC 2600  This course examines the social forces that shape social construction of youth and adolescence in the problems and youth crime, and a survey of juvenile.   | e United States, t   | he history of the                                       |  |  |   |   |   |   |
| A&S     | SOC  | SOC 3640                         | Police and Society   | Lecture  | 3   | 0  |  | N   | U30   |   | 66                                      |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: SOC 2600<br>Examines the nature and development of policing<br>making, procedural law, police culture, types of po<br>these changes have for the development of social  | licing, police-mind  |   |  |  |   |   |   |   |
| A&S     | SOC  | SOC 3650                         | Sociology of Mental Illness  | Lecture  | 3   | 0  |  | N   | U30   |   | 0                                       |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 6 Hours in SC<br>Study of social and cultural foundations of mental<br>illness in population and social factors related ther<br>to criminal insanity.   |  | review of histori                                       |  |  |   |   |   |   |
| A&S     | SOC  | SOC 3660<br>ELIGIBLE GRADES:     | Punishment and Society GEC1: A-F REQUISITE: SOC 2600   | Lecture  | 3   | 0  |  | N   | U30   | CORRESPOND  | 66                                      |
|         |      | COURSE DESC:                     | This course is a survey of the theory, history, oper mass incarceration, the politics of punishment, and alternatives to punishment.   |  |   |  |  |   |   |   |   |
| A&S     | SOC  | SOC 3670                         | Corporate and Governmental Crime   | Lecture  | 3   | 0  |  | N   | U30   |   | 0                                       |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: SOC 2600<br>Examination of the nature, extent, and distribution<br>application of theory to specific cases. Particular in   |  |   |  |  | issues of co                                    | onducting re                                    | search in these areas   | and the                                 |
| A&S     | SOC  | SOC 3720                         | Sociology of Masculinity   | Lecture  | 3   | 0  |  | N   | U30   |   | 0                                       |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 6 Hours in SC<br>This course examines developments in the study of<br>The effects of masculine identity on people and sc<br>occupational, physical ability, and sexual identities   | cial institutions w  | ulinity. The cou  |  |  |   |   |   |   |
| A&S     | SOC  | SOC 3930<br>ELIGIBLE GRADES:     | Readings in Sociology GEC3: A-F, REQUISITE: Permission re  | Ind Study  | 1 to 3  | 6  |  | N   | U30   |   | 0                                       |
|         |      | COURSE DESC:                     | CR Independent directed readings designed to expan   | •  | standing in solo  | cted area of                                 | interest   |   |   |   |   |
| A&S     | SOC  | SOC 3970T                        | Sociology Honors Tutorial  | Tutorial   | 1 to 12   | 15   | millor Gol.  | N   | U30   |   | 0                                       |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE: HTC<br>CR, PR  |  |   |  |  |   |   |   |   |
|         |      | COURSE DESC:                     | Honors tutorial on topics in Sociology for third yea   | r students. Topic  | s vary.   |  |  |   |   |   |   |

|         |      |                                  | SORTED B  | Y College, De <sub>l</sub>          | partment/Scl                           |                  | x                                 |                |                  |                       |                  |
|---------|------|----------------------------------|---|-------------------------------------|--|------------------|-----------------------------------|----------------|------------------|-----------------------|------------------|
| College | Dept | Subj Cat #                       | Title   | Component                           | Cred Hours                             | Repeat<br>Hours  | General Education                 | Perm           | Subsidy<br>Level | eLearn Options        | Majors Set Aside |
| A&S     | SOC  | SOC 3980T<br>ELIGIBLE GRADES:    | Sociology Honors Tutorial GEC4: A-F, REQUISITE: HTC CR. PR  | Tutorial                            | 1 to 12                                | 15               |                                   | N              | U30              |                       | 0                |
|         |      | COURSE DESC:                     | Honors tutorial on topics in Sociology for third year   | students. Topics                    | s vary.                                |                  |                                   |                |                  |                       |                  |
| A&S     | SOC  | SOC 4000                         | Emergent Topics in Sociological Theory  | Lecture                             | 3                                      | 0                |                                   | N              | U30              |                       | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 9 Hours in SO<br>This advanced theory course offers an in-depth exa  |                                     |  |                  | eory.                             |                |                  |                       |                  |
| A&S     | SOC  | SOC 4130                         | Media and Society   | Lecture                             | 3                                      | 0                | •                                 | N              | U30              |                       | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 9 Hours in SO<br>The proliferation of new media/technology and its in<br>in representation; the resurgence and cultural funct<br>representation (images of death, torture, war, and g  | tions of the real ir                | al life; the drama<br>n box office doc | umentary ar      |                                   |                |                  |                       |                  |
| A&S     | SOC  | SOC 4140                         | Contemporary Social Movements   | Lecture                             | 3                                      | 0                |                                   | N              | U30              |                       | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 9 Hours in SO Examines the meaning of social movements and comovements, the course emphasizes both radical aidentity, tactical repertoires, and outcomes among the social | ontentious politicand reform mover  | s and their sign                       |                  |                                   |                |                  |                       |                  |
| A&S     | SOC  | SOC 4160                         | Society and the Individual  | Lecture                             | 3                                      | 0                |                                   | N              | U30              |                       | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 9 Hours in SO<br>An advanced examination of selected topics in soc   | C including 1000 iological social p |  | emphasis or      | n current theory and research.    |                |                  |                       |                  |
| A&S     | SOC  | SOC 4190                         | Group Processes   | Lecture                             | 3                                      | 0                |                                   | N              | U30              |                       | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 9 Hours in SOI<br>This course introduces a range of theories of group<br>groups. Communication patterns, social networks   |                                     | usses research                         |                  |                                   |                |                  |                       | nporary          |
| A&S     | SOC  | SOC 4210                         | Comparative Studies of Family   | Lecture                             | 3                                      | 0                | , , ,                             | N              | U30              |                       | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 9 Hours in SO<br>The institution of marriage and family will be exami<br>of social and cultural determinants of family life in the   |                                     | d with regard to                       | families from    | m different cultural, racial, and | d ethnic back  | grounds. Spe     | cial emphasis on the  | significance     |
| A&S     | SOC  | SOC 4220                         | The American Family System  | Lecture                             | 3                                      | 0                |                                   | N              | U30              |                       | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 9 Hours in SO<br>Development of the family system throughout histo<br>both at the micro and macro levels, faced by the Ar  |                                     | asis on how cha                        |                  | rns and conditions led to the fo  | ormation of th | ne American f    | amily. Problems and   | challenges,      |
| A&S     | SOC  | SOC 4240                         | Urban Sociology   | Lecture                             | 3                                      | 0                |                                   | N              | U30              |                       | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 9 Hours in SO Examines the social and cultural character of cities have influenced the historical development of cities patterning of inequality, uses of urban space, the siglobalization on urban life.  | s. Examines prod                    | spaces shape, a<br>cesses of indust    | trialization, u  | ırbanization, and suburbaniza     | tion. Other to | opics include    | ethnic segregation an | d the spatial    |
| A&S     | SOC  | SOC 4280                         | Sociology of Religion   | Lecture                             | 3                                      | 0                |                                   | N              | U30              |                       | 0                |
|         |      | ELIGIBLE GRADES:                 |   | C including 1000                    |  |                  |                                   | 4- 4           | !                |                       |                  |
| A 0 C   | 200  | COURSE DESC:                     | Interrelationship between religious institution and s   | ociai structure tro<br>Lecture      | •                                      | perspective<br>0 | and with particular reference     |                | •                |                       | 0                |
| A&S     | SOC  | SOC 4300                         | Sociology of Organization   |                                     | 3                                      | U                |                                   | N              | U30              |                       | U                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 9 Hours in SO<br>This course concentrates on the structure and proc<br>explore the major theoretical perspectives for unde<br>power.   |                                     | janizations. We                        |                  |                                   |                |                  |                       |                  |
| A&S     | SOC  | SOC 4320                         | Political Sociology   | Lecture                             | 3                                      | 0                |                                   | N              | U30              |                       | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 9 Hours in SOI<br>This course examines authority and power relations<br>the global. A variety of class, historical-institutional<br>and are challenged.  |                                     | state and civil s                      |                  |                                   |                |                  |                       |                  |

|         |      |                        |         |  |   |                    | Repeat            | -                                 |              | Subsidy                                 |                           |                  |
|---------|------|------------------------|---------|--|---|--------------------|-------------------|-----------------------------------|--------------|---|---------------------------|------------------|
| College | Dept | Subj                   | Cat #   | Title  | Component                                     | Cred Hours         | Hours             | General Education                 | Perm         | Level                                   | eLearn Options            | Majors Set Aside |
| A&S     | SOC  | soc                    | 4330    | Sociology of Work  | Lecture                                       | 3                  | 0                 |                                   | N            | U30                                     |                           | 0                |
|         |      | ELIGIBLE G             | GRADES: | GEC1: A-F REQUISITE:   | 9 Hours in SOC including 1000                 | )                  |                   |                                   |              |   |                           |                  |
|         |      | COURSE D               |         | This course scrutinizes the ways w                               |   |                    | w the work v      | ve do affects our lives. Using a  | a sociologic | al perspective                          | e, we will critically exa | mine the         |
|         |      |                        |         | structure of work, major economic                                | changes, and concerns of worker               | ers such as earni  | ngs, promoti      | ons, unemployment and the ba      | alance betw  | een work and                            | d family. In an effort to | understand       |
|         |      |                        |         | many of the inequalities related to                              |   |                    |                   | ell as many of our commonly he    | eld unquest  |   |                           |                  |
| A&S     | SOC  | SOC                    | 4500    | Data Analysis  | Lecture                                       | 3                  | 0                 |                                   | N            | U30                                     |                           | 0                |
|         |      | ELIGIBLE G             |         | GEC1: A-F REQUISITE:   |   |                    |                   |                                   |              |   |                           |                  |
|         |      | COURSE D               | ESC:    | This course develops the ability to                              |   |                    | e linkages ar     | nong measurement, statistics,     | and interpr  | etation of res                          | ults in social research   | will be          |
| A 0 C   | SOC  | soc                    | 4000    | explored. Unscheduled computer la                                | aboratory commitment is require  Lecture      | a.<br>3            | 0                 |                                   | N            | U30                                     |                           | 0                |
| A&S     | 300  |                        | 4620    | Sociology of the Courts  |   | -                  | U                 |                                   | IN           | 030                                     |                           | U                |
|         |      | ELIGIBLE C             |         | GEC1: A-F REQUISITE: This course is designed to introduce        |   |                    | anartanaa ar      | ad impact of the court avetem in  | . Amorioon   | agaight Ma                              | will avamina the court    | 'a atruatural    |
|         |      | COURSE D               | LSC.    | and cultural features as well as ho                              |   |                    |                   |                                   | Amencan      | Society. We                             | wiii examine the court    | 5 Siluciulai     |
| A&S     | SOC  | soc                    | 4640    | Law in Societies   | Lecture                                       | 3                  | 0                 |                                   | N            | U30                                     |                           | 0                |
| 7100    |      | ELIGIBLE G             |         | GEC1: A-F REQUISITE:   | 9 Hours in SOC including 1000                 | า                  | Ü                 |                                   |              | 200                                     |                           | v                |
|         |      | COURSE D               |         | Explores the fundamental roles that                              |   |                    | . Considers       | various wavs of understanding     | law's comp   | olex presence                           | e: how law shapes and     | d enables        |
|         |      |                        |         | routine social interaction, how law                              |   |                    |                   |                                   |              |   |                           |                  |
|         |      |                        |         | societies we have. Our inquiries w                               |   |                    |                   |                                   |              |   |                           |                  |
|         |      |                        |         | practices that infuse and shape all                              |   |                    | ction to soci     | al movements and official legal   | institutions | and actors.                             | The course draws fro      | m the U.S.       |
| A&S     | SOC  | soc                    | 4650    | experience as well as historical, int<br>Social Change           | ternational, and transnational per<br>Lecture | 3                  | 0                 |                                   | N            | U30                                     |                           | 0                |
| A&S     | 300  |                        |         | •  |   | -                  | U                 |                                   | IN           | 030                                     |                           | U                |
|         |      | ELIGIBLE G<br>COURSE D |         | GEC1: A-F REQUISITE:  Dynamics and processes by which            | 9 Hours in SOC including 1000                 |                    | ngo: industr      | ialization and modernization: c   | ocial avalut | ion and royal                           | ution: planned change     | o: cocial        |
|         |      | COURSE D               | LSC.    | impact of change.  | social change takes place, majo               | or theories or cha | inge, industi     | lalization and modernization, s   | ociai evolui | ion and levor                           | ution, planned change     | , 50Clai         |
|         |      |                        |         | pass or orientage.   |   |                    |                   |                                   |              |   |                           |                  |
| A&S     | SOC  | soc                    | 4670    | Violence Against Women   | Lecture                                       | 3                  | 0                 |                                   | N            | U30                                     |                           | 0                |
|         |      | ELIGIBLE G             | GRADES: | GEC1: A-F REQUISITE:   | 9 Hours in SOC including 1000                 |                    |                   |                                   |              |   |                           |                  |
|         |      | COURSE D               | ESC:    | Examines related forms of violence                               |   |                    |                   |                                   |              |   |                           |                  |
|         |      |                        |         | women may be included, such as s                                 |   |                    |                   |                                   | developme    | nt of a rape o                          | :ulture, and the role of  | the media,       |
| 400     | 000  | 000                    | 4000    | including pornography, will be exar                              |   | oth theoretical al | na empiricai<br>0 | findings and developments.        | N.I          | 1100                                    |                           | 0                |
| A&S     | SOC  | soc                    | 4680    | Crimes Against Humanity: Confi<br>Responding to Mass Atrocity an |   | 3                  | U                 |                                   | N            | U30                                     |                           | U                |
|         |      | ELIGIBLE G             | GRADES: |  | 9 Hours in SOC including 1000                 | <b>1</b>           |                   |                                   |              |   |                           |                  |
|         |      | COURSE D               |         | How social scientists, criminologist                             |   |                    | nse of geno       | cide and mass atrocity; the cha   | allenge of m | nass violence                           | for criminology and la    | aw; and          |
|         |      |                        |         | responses to mass atrocity by loca                               |   |                    | J                 | • ,                               | Ü            |   | 0,                        |                  |
| A&S     | SOC  | soc                    | 4690    | Crime, Risk, and Governance                                      | Lecture                                       | 3                  | 0                 |                                   | N            | U30                                     |                           | 0                |
|         |      | ELIGIBLE G             | 3RADES: | GEC1: A-F REQUISITE:   | 9 Hours in SOC including 1000                 | )                  |                   |                                   |              |   |                           |                  |
|         |      | COURSE D               | ESC:    | Upper-level undergraduate semina                                 |   |                    |                   |                                   |              |   |                           |                  |
|         |      |                        |         | actuarialism, governmentatilty, and                              |   |                    |                   | prehensible a world of risk; ho   | w these pe   | rceptions and                           | experiences are shar      | ping and         |
| A&S     | SOC  | 000                    | 4700    | shaped by social life; and how we                                | Lecture                                       | 3                  | ontexts.          |                                   | N            | U30                                     |                           | 0                |
| Aas     | 300  | SOC                    | 4700    | Sociology of Gender  |   | -                  | U                 |                                   | IN           | 030                                     |                           | U                |
|         |      | ELIGIBLE C             |         | GEC1: A-F REQUISITE: This course explores the social and         | 9 Hours in SOC including 1000                 |                    | al hacie of co    | cial relations and institutions a | nd the micr  | o and macro                             | narratives we tell abo    | ut those         |
|         |      | COUNCE D               | L00.    | interpersonal relations and instituti                            |   |                    |                   |                                   |              |   |                           |                  |
|         |      |                        |         | family, violence, health, paid and u                             |   |                    |                   |                                   | 040 40 00    | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | ty, in o body, oddodio    | n, mamage,       |
| A&S     | SOC  | soc                    | 4710    | Gender and Justice   | Lecture                                       | 3                  | 0                 | ·                                 | N            | U30                                     |                           | 0                |
|         |      | ELIGIBLE G             | GRADES: | GEC1: A-F REQUISITE:   | 9 Hours in SOC including 1000                 | )                  |                   |                                   |              |   |                           |                  |
|         |      | COURSE D               |         | Explores how the interpretation and                              | d application of criminal law refle           | ects assumptions   |                   |                                   |              |   |                           |                  |
|         |      |                        |         | changes and stability in the prosec                              |   |                    |                   |                                   |              |   |                           |                  |
|         |      |                        |         | and other legal positions; and cond                              | eptions of justice. Readings high             | hlight how race, o | class, and ge     | ender intersect and how structu   | ire and inte | rpersonal inte                          | raction contribute to c   | observed         |
|         |      |                        |         | outcomes.  |   |                    |                   |                                   |              |   |                           |                  |

|         |      |                                  | SORTED  | BY College, Departi         |                      |                                      |              |                  |                         |                  |
|---------|------|----------------------------------|---|-----------------------------|----------------------|--------------------------------------|--------------|------------------|-------------------------|------------------|
| College | Dept | Subj Cat #                       | Title   | Component Cr                | Repered Hours Hour   |                                      | Perm         | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | SOC  | SOC 4810                         | Environmental Sociology   | Lecture 3                   | 3 0                  |                                      | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: 9 Hours in SO  | OC including 1000           |                      |                                      |              |                  |                         |                  |
|         |      | COURSE DESC:                     | Examines the interaction between social systems   |                             |                      |                                      |              |                  |                         |                  |
|         |      |                                  | and social factors that modify and shape the envi<br>environmental issues and conflict, development, of                                       |                             |                      |                                      |              | gence of susta   | ainable societies and l | inks between     |
| A&S     | SOC  | SOC 4900                         | GRADUATE PROSEMINAR IN SOCIOLOGY  | Lecture 1                   | 1 to 15 999          | 1                                    | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:<br>CR   |                             |                      |                                      |              |                  |                         |                  |
|         |      | COURSE DESC:                     | The proseminar is required for incoming sociology profession. The course will also help graduate stu  |                             |                      |                                      |              | sociology as     | an intellectual endeav  | or and as a      |
| A&S     | SOC  | SOC 4910                         | Internship in Sociology & Criminology   | Internship 3                | 3 to 9 9             | 3                                    | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE: Permission re   | equired and SOC 3500        | and sociology maj    | or and Sr only                       |              |                  |                         |                  |
|         |      | 0011005 0500                     | CR, PR  |                             |                      |                                      |              |                  |                         |                  |
|         |      | COURSE DESC:                     | Provides internship experience for students major<br>working with law, business, criminal justice, non-p                                      | profit, social service, and | d other organization |                                      | have the op  |                  | oply social science kn  | -                |
| A&S     | SOC  | SOC 4940                         | Research Problems in Sociology  |                             | 1 to 6 6             |                                      | I            | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE: Permission re   | equired and 15 hours in     | n SOC including (40  | 04 or 3000) and 3500                 |              |                  |                         |                  |
|         |      | COURSE DESC:                     | Individual research in specific problem areas in w  |                             | •                    | interest.                            |              |                  |                         |                  |
| A&S     | SOC  | SOC 4940                         | 0,5   | Research 3                  | 3 6                  |                                      | I            | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission re<br>Designed individually for students pursuing depar<br>student is expected to produce a thesis from the v | tmental honors. The wo      | ork is undertaken u  | ander the supervision of a faculty r | member and   | may extend fo    | or up to one academic   | year. The        |
| A&S     | SOC  | SOC 4950                         | Sociology Capstone  | Seminar 3                   | 3 0                  | 3                                    | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 18 Hours in S<br>Capstone course in sociology.   | SOC including 3000 and      | d 3500 and Sr only   |                                      |              |                  |                         |                  |
| A&S     | SOC  | SOC 4970                         |   | Tutorial 1                  | 1 to 12 15           |                                      | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE: HTC   |                             |                      |                                      |              |                  |                         |                  |
|         |      | 0011005 0500                     | CR, PR  |                             |                      |                                      |              |                  |                         |                  |
| A 9 C   | SOC  | COURSE DESC:<br>SOC 4980         | Honors tutorial thesis course for seniors.  | Tutorial 1                  | 1 to 12 15           |                                      | N            | U30              |                         | 0                |
| A&S     | 30C  | ELIGIBLE GRADES:                 | Sociology Tutorial  GEC4: A-F, REQUISITE: HTC   | rutoriai i                  | 1 10 12 15           |                                      | IN           | 030              |                         | U                |
|         |      | COURSE DESC:                     | CR, PR Honors tutorial thesis course for seniors  |                             |                      |                                      |              |                  |                         |                  |
| A&S     | SOC  | SOC 5130                         | Media and Society   | Lecture 4                   | 4 0                  |                                      | N            | G40              |                         | 0                |
| 7100    | 000  | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:   | Lootaro                     |                      |                                      | .,           | 0.10             |                         | · ·              |
|         |      | 22.0.522 0.0.520                 | CR, PR  |                             |                      |                                      |              |                  |                         |                  |
|         |      | COURSE DESC:                     | The proliferation of new media/technology and its in representation; the resurgence and cultural fun  |                             |                      |                                      |              |                  |                         |                  |
|         |      |                                  | representation (images of death, torture, war, and  | d genocide) and the end     | d(s) of the social.  |                                      |              |                  |                         |                  |
| A&S     | SOC  | SOC 5140                         | Contemporary Social Movements   | Lecture 4                   | 1 0                  |                                      | N            | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:   |                             |                      |                                      |              |                  |                         |                  |
|         |      | COURSE DESC:                     | CR, PR Examines the meaning of social movements and   | contentious politics and    | d their significance | for producing social change in co    | ntemporary w | vorld societies  | Using case studies      | of typical       |
|         |      |                                  | movements, the course emphasizes both radical identity, tactical repertoires, and outcomes among  | and reform movements        |                      |                                      |              |                  |                         |                  |
| 4.0.0   | 000  | 200 200                          | 0   |                             |                      |                                      |              | 0.45             |                         | 0                |
| A&S     | SOC  | SOC 5160                         | Society and Individual  | Lecture 4                   | 4 0                  |                                      | N            | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:<br>CR, PR   |                             |                      |                                      |              |                  |                         |                  |
|         |      | COURSE DESC:                     | An advanced examination of selected topics in so  | ociological social psycho   | ology with emphas    | is on current theory and research.   |              |                  |                         |                  |
|         |      |                                  | '   | - , ,                       |                      | •                                    |              |                  |                         |                  |

|         |      |            |         |                          |  |                    |                             | pu                | Repeat         |  |                  | Subsidy               |                            |                  |
|---------|------|------------|---------|--------------------------|--|--------------------|-----------------------------|-------------------|----------------|--|------------------|-----------------------|----------------------------|------------------|
| College | Dept | Subj       | Cat #   | Title                    |  |                    | Component                   | Cred Hours        | Hours          | General Education  | Perm             | Level                 | eLearn Options             | Majors Set Aside |
| A&S     | SOC  | soc        | 5190    | Group Proces             | sses   |                    | Lecture                     | 4                 | 0              |  | N                | G40                   |                            | 0                |
|         |      | ELIGIBLE C | GRADES: | GEC4: A-F,               | REQUISITE:                                     | Graduate Star      | nding                       |                   |                |  |                  |                       |                            |                  |
|         |      | COURSE D   | ESC:    | CR, PR<br>This course in | roduces a range of                             | theories of arous  | o processes, disc           | cusses research   | applications   | s to social groups, and encou                                      | rages studen     | ts to apply th        | ese theories to conten     | nporary          |
|         |      |            |         |                          |  |                    | s, social roles, sta        | atus processes,   |                | ty are among topics covered.                                       | Current rese     | arch literature       |                            | . ,              |
| A&S     | SOC  | soc        | 5210    | •                        | Studies of Family                              |                    | Lecture                     | 4                 | 0              |  | N                | G40                   |                            | 0                |
|         |      | ELIGIBLE C | SRADES: | GEC4: A-F,<br>CR, PR     | REQUISITE:                                     |                    |                             |                   |                |  |                  |                       |                            |                  |
|         |      | COURSE D   | ESC:    | The institution          | of marriage and fan<br>ultural determinants    |                    |                             |                   | families fro   | m different cultural, racial, and                                  | d ethnic back    | grounds. Spe          | ecial emphasis on the      | significance     |
| A&S     | SOC  | soc        | 5220    |                          | Family System                                  |                    | Lecture                     | 4                 | 0              |  | N                | G40                   |                            | 0                |
|         |      | ELIGIBLE C | GRADES: | GEC4: A-F,<br>CR, PR     | REQUISITE:                                     |                    |                             |                   |                |  |                  |                       |                            |                  |
|         |      | COURSE D   | ESC:    | Development of           | of the family system<br>cro and macro levels   |                    |                             |                   |                | rns and conditions led to the f                                    | ormation of th   | ne American           | family. Problems and       | challenges,      |
| A&S     | SOC  | soc        | 5240    | Urban Sociolo            | av   |                    | Lecture                     | 4                 | 0              |  | N                | G40                   |                            | 0                |
| 7.00    |      | ELIGIBLE G |         | GEC4: A-F,               | REQUISITE:                                     |                    | 20014.0                     | ·                 | ŭ              |  |                  | 0.0                   |                            | · ·              |
|         |      | COURSE D   | ESC:    | CR, PR                   | again and gultural a                           | haracter of cities | and how urban               | anaosa ahana      | and are abou   | ped by, social life. Draws on                                      | oomnoting or     | oial theories         | of urban life to evalore   | factors that     |
|         |      | COOKSED    | ,E30.   | have influence           | d the historical deve<br>nequality, uses of ur | elopment of cities | s. Examines pro             | cesses of indust  | rialization, ເ | rbanization, and suburbaniza<br>urban subcultures, urban imag      | tion. Other to   | opics include         | ethnic segregation an      | d the spatial    |
| A&S     | SOC  | SOC        | 5280    | Sociology of             | Religion                                       |                    | Lecture                     | 4                 | 0              |  | Ν                | G40                   |                            | 0                |
|         |      | ELIGIBLE C | GRADES: | GEC4: A-F,<br>CR, PR     | REQUISITE:                                     |                    |                             |                   |                |  |                  |                       |                            |                  |
|         |      | COURSE D   | ESC:    |                          | ip between religious                           | institution and s  | ocial structure fr          | om comparative    | perspective    | and with particular reference                                      | to American      | society.              |                            |                  |
| A&S     | SOC  | soc        | 5300    | Sociology of             | Organization                                   |                    | Lecture                     | 4                 | 0              | •  | N                | G40                   |                            | 0                |
|         |      | ELIGIBLE C | GRADES: | GEC4: A-F,               | REQUISITE:                                     |                    |                             |                   |                |  |                  |                       |                            |                  |
|         |      | COURSE D   | ESC:    |                          |  |                    |                             |                   |                | us organizational forms, inclu-<br>course will also explore the im |                  |                       |                            |                  |
| A&S     | SOC  | soc        | 5320    | Political Soci           | ology  |                    | Lecture                     | 4                 | 0              |  | Ν                | G40                   |                            | 0                |
|         |      | ELIGIBLE C | GRADES: | GEC4: A-F,               | REQUISITE:                                     |                    |                             |                   |                |  |                  |                       |                            |                  |
|         |      | COURSE D   | ESC:    | CR, PR<br>This course ex | amines authority ar                            | nd power relation  | ships in both the           | state and civil s | ocietv that i  | nfluence structure and agenc                                       | v within kev s   | societal institu      | utions at all levels, fron | n the local to   |
|         |      |            |         |                          | variety of class, hist                         |                    |                             |                   |                | k perspectives are used to ex                                      |                  |                       |                            | tutionalized,    |
| A&S     | SOC  | soc        | 5330    | Sociology of             |  |                    | Lecture                     | 4                 | 0              |  | Ν                | G40                   |                            | 0                |
|         |      | ELIGIBLE C | SRADES: | GEC4: A-F,<br>CR. PR     | REQUISITE:                                     |                    |                             |                   |                |  |                  |                       |                            |                  |
|         |      | COURSE D   | ESC:    |                          | rutinizes the ways v                           | vomen and men      | work in the Unite           | ed States and ho  | w the work     | we do affects our lives. Using                                     | g a sociologio   | cal perspectiv        | e, we will critically exa  | mine the         |
|         |      |            |         |                          |  |                    |                             |                   |                | tions, unemployment and the  |                  |                       |                            | understand       |
| A&S     | SOC  | soc        | 5400    | Population ar            | •  | work, we will ch   | allenge both the<br>Lecture | structure of our  | society as w   | vell as many of our commonly                                       | neia unques<br>N | tioned beliefs<br>G40 | <b>5.</b>                  | 0                |
| Ado     | 300  | ELIGIBLE G |         | GEC1: A-F                | REQUISITE:                                     |                    | Lecture                     | 7                 | O              |  | 14               | 040                   |                            | O                |
|         |      | COURSE D   |         | This course ex           |  |                    |                             |                   |                | fertility, mortality, and migration opulation analysis.            | on. Current a    | nd historical r       | national and internation   | nal population   |
| A&S     | SOC  | soc        | 5400    | Population ar            | nd Society                                     |                    | Seminar                     | 4                 | 0              |  | N                | G40                   |                            | 0                |
|         |      | ELIGIBLE G |         | GEC1: A-F                | REQUISITE:                                     |                    |                             | •                 | -              |  | ••               | 0                     |                            | -                |
|         |      | COURSE D   |         | This course ex           | amines the social a                            |                    |                             |                   |                | fertility, mortality, and migration                                | on. Current a    | nd historical r       | national and internation   | nal population   |
|         |      |            |         | policies and pr          | ograms are also ex                             | amined, incorpor   | rating sources of           | demographic da    | nta used in p  | oopulation analysis.   |                  |                       |                            |                  |

|         |      |                                 |       |   | SORTEDE   | BY College, De   | •   | ool, Prefix<br>Repeat                        | X  |  | Subsidy   |  |                      |
|---------|------|---------------------------------|-------|---|---|--|---|--|--|--|---|--|----------------------|
| College | Dept | Subj                            | Cat # | Title   |   | Component  | Cred Hours  | Hours  | General Education  | Perm   | Level   | eLearn Options                               | Majors Set Asi       |
| A&S     | SOC  | soc                             | 5400X | Population and                                      | d Society   | Lecture  | 4   | 0  |  | N  | G40   |  | 0                    |
|         |      | ELIGIBLE GRAI<br>COURSE DESC    |       | through analysi                                     | REQUISITE: Graduate star<br>an introduction to social demograph<br>s of social and cultural factors that<br>ata in a variety of population analys   | influence the bas  | pulation dynami   | cs and the i                                 | mplications of population cha                              |  |   |  |                      |
| &S      | SOC  | soc :                           | 5500  | Data Analysis                                       |   | Lecture  | 4   | 0  |  | N  | G40   |  | 0                    |
|         |      | ELIGIBLE GRAD                   |       | GEC4: A-F,<br>CR, PR                                | REQUISITE:  |  |   |  |  |  |   |  |                      |
| 0       | 200  | COURSE DESC                     |       | explored. Unsc                                      | velops the ability to analyze researcheduled computer laboratory comm   | nitment is required  | d.  | · ·  | mong measurement, statistic                                |  |   | ults in social research                      |                      |
| kS      | SOC  | SOC SELIGIBLE GRADE COURSE DESC |       | GEC1: A-F This course cor sovereignty, an           | d, Hunger, and Inequality REQUISITE: nbines writing instruction with in-ded d food systems as the foundation a critical reflection essays, field note   | and inspiration for  | developing one  | s writing ab                                 | ilities. Students develop skills                           | in various st                                      |   |  |                      |
| kS.     | SOC  | soc                             | 5561  | Writing in Foo                                      | d, Hunger, and Inequality   | Seminar  | 4   | 0  |  | N  | G40   |  | 0                    |
|         |      | ELIGIBLE GRAI<br>COURSE DESC    |       | sovereignty, an                                     | REQUISITE:<br>nbines writing instruction with in-de<br>d food systems as the foundation a<br>critical reflection essays, field note   | and inspiration for  | developing one  | s writing ab                                 | ilities. Students develop skills                           | in various st                                      |   |  |                      |
| kS.     | SOC  |                                 | 5620  | Sociology of t                                      |   | Lecture  | 4   | 0  |  | N  | G40   |  | 0                    |
|         |      | ELIGIBLE GRAD                   |       | GEC4: A-F,<br>CR, PR                                | REQUISITE:  |  |   |  |  | · i Ai   |   | vill avancia a tha a count                   | l41                  |
| _       |      | COURSE DESC                     |       | and cultural fea                                    | lesigned to introduce students to a<br>tures as well as how court officials   | create and move  | cases through t   | o various in                                 |  |  | •   | will examine the court                       |                      |
| S       | SOC  |                                 | 5640  | Law in Societi                                      |   | Lecture  | 4   | 0  |  | N  | G40   |  | 0                    |
|         |      | ELIGIBLE GRAD                   | DE9:  | GEC4: A-F,<br>CR, PR                                | REQUISITE:  |  |   |  |  |  |   |  |                      |
|         |      | COURSE DESC                     | D:    | routine social ir societies we ha practices that ir | ndamental roles that law plays in o<br>iteraction, how law constructs diffe<br>ve. Our inquiries will examine office<br>ifuse and shape all aspects of soci<br>well as historical, international, and | rences among pe<br>cial legal institution<br>al life, from every | ople and their ac<br>ns and actors, bu<br>day social intera | tions, how l<br>at the class<br>ction to soc | aw mediates and enforces po<br>will emphasize how law work | ower relations<br>s as a compl<br>gal institutions | ships, and how<br>ex array of no<br>s and actors. | w law matters for the lirms, symbols, discou | kind of<br>rses, and |
| is.     | SOC  |                                 | 5650  | Social Change                                       |   | Lecture  | 4   | 0  |  | N  | G40   |  | 0                    |
|         |      | ELIGIBLE GRAD                   |       | GEC4: A-F,<br>CR, PR                                | REQUISITE:  | takan planas main  | r the enion of ohe  |  | rialization and madernization.                             | accial avalu                                       | tion and reval                                    | ution, planned above                         | v assisl             |
|         |      | COURSE DESC                     | ).    | impact of chang                                     | processes by which social change ge.  | takes place; majo  | r theories of cha   | nge, industi                                 | nalization and modernization,                              | social evolu                                       | lion and revol                                    | ution; pianned change                        | e, social            |
| S       | SOC  | soc                             | 5670  | Violence Again                                      | nst Women   | Lecture  | 4   | 0  |  | N  | G40   |  | 0                    |
|         |      | ELIGIBLE GRAD                   | DES:  | GEC4: A-F,<br>CR, PR                                | REQUISITE:  |  |   |  |  |  |   |  |                      |
|         |      | COURSE DESC                     | D:    | women may be  | ed forms of violence where women included, such as stalking, rape in graphy, will be examined. The cou  | marriage, incest   | and other related   | d subjects.                                  | The place of masculinities, th                             |  |   |  |                      |
| S       | SOC  | SOC                             | 5680  | Responding to                                       | t Humanity: Confronting and<br>Mass Atrocity and Genocide   | Lecture  | 4   | 0  |  | N  | G40   |  | 0                    |
|         |      | ELIGIBLE GRAD                   |       | GEC4: A-F,<br>CR, PR                                | REQUISITE:  |  |   |  |  |  |   |  |                      |
|         |      | COURSE DESC                     | j:    |   | ntists, criminologists, and other intrass atrocity by local, national and t   |  |   | nse of geno                                  | ocide and mass atrocity; the c                             | nallenge of r                                      | nass violence                                     | tor criminology and la                       | aw; and              |
| iS.     | SOC  | soc :                           | 5690  | Crime, Risk, a                                      | nd Governance   | Lecture  | 4   | 0  |  | N  | G40   |  | 0                    |
|         |      | ELIGIBLE GRAD                   |       | GEC4: A-F,<br>CR, PR                                | REQUISITE:  |  |   |  |  |  |   |  |                      |
|         |      | COURSE DESC                     | D:    | actuarialism, go                                    | dergraduate seminar designed to sovernmentatilty, and edgework. Colal life; and how we construct justice  | urse focuses upor  | n how individuals   | render con                                   |  |  |   |  |                      |

|         |      |                          |                       | SORTED  | BY College, De     | epartment/Scr     |                 | x                              |                    |                      |                        |                  |
|---------|------|--------------------------|-----------------------|---|--------------------|-------------------|-----------------|--------------------------------|--------------------|----------------------|------------------------|------------------|
| College | Dept | Subj                     | Cat #                 | Title   | Component          | Cred Hours        | Repeat<br>Hours | General Education              | Perm               | Subsidy<br>Level     | eLearn Options         | Majors Set Aside |
| A&S     | SOC  | soc                      | 5700                  | Sociology of Gender   | Lecture            | 4                 | 0               |                                | N                  | G40                  |                        | 0                |
|         |      | ELIGIBLE G               | RADES:                | GEC4: A-F, REQUISITE:<br>CR, PR   |                    |                   |                 |                                |                    |                      |                        |                  |
|         |      | COURSE DE                | ESC:                  | This course explores the social and cultural cons interpersonal relations and institutions. Focus interpersonal relations and unstitutions. Focus interpersonal relations and unpaid work, potential paid and unpaid work, potential relationships and the social and cultural relationships and the social and cultural relationships and the social and cultural relationships and relationships are social and cultural consistency. | cludes sociologica | I theories of gen | der, and an     | examination of gender in are   |                    |                      |                        |                  |
| A&S     | SOC  | soc                      | 5710                  | Gender and Justice  | Lecture            | 4                 | 0               | •                              | N                  | G40                  |                        | 0                |
|         |      | ELIGIBLE G               | RADES:                | GEC4: A-F, REQUISITE:<br>CR. PR   |                    |                   |                 |                                |                    |                      |                        |                  |
|         |      | COURSE DE                | ESC:                  | Explores how the interpretation and application or<br>changes and stability in the prosecution of violen-<br>and other legal positions; and conceptions of just<br>outcomes.  | ce against women   | ; the prosecution | n, sentencin    | g, and correction of women     | offenders; wor     | nen's and me         | n's access to the prof | ession of law    |
| A&S     | SOC  | <b>SOC</b><br>ELIGIBLE G | <b>5810</b><br>RADES: | Environmental Sociology GEC4: A-F, REQUISITE:   | Lecture            | 4                 | 0               |                                | N                  | G40                  |                        | 0                |
|         |      | COURSE DE                | ESC:                  | CR, PR Examines the interaction between social systems and social factors that modify and shape the environmental issues and conflict, development,   | ronment and the h  | numan ecologica   | ıl footprint. E | Emphasis is on the prospects   | for the emerg      |                      |                        |                  |
| A&S     | SOC  | soc                      | 5900                  | Special Topics  | Seminar            | 1 to 4            | 4               |                                | N                  | G40                  |                        | 0                |
|         |      | ELIGIBLE G               |                       | •   | ident in Sociology |                   |                 |                                |                    |                      |                        |                  |
|         |      | COURSE DE                | ESC:                  | Required for incoming sociology graduate studen course will also help graduate students acclimate   |                    |                   |                 |                                | ciology as an i    | ntellectual en       | deavor and as a profe  | ession. The      |
| A&S     | SOC  | soc                      | 5930                  | Readings in Sociology   | Ind Study          | 1 to 16           | 16              |                                | 1                  | G40                  |                        | 0                |
|         |      | ELIGIBLE G               |                       | GEC4: A-F, REQUISITE: Permission r  | equired            |                   |                 |                                |                    |                      |                        |                  |
|         |      | COURSE DE                | ESC:                  | Independent directed readings designed to expan   | nd understanding i | in selected areas | s of interest   | not covered in regular cours   | e offerings.       |                      |                        |                  |
| A&S     | SOC  | soc                      | 5931                  | Research Problems in Sociology  | Ind Study          | 1 to 16           | 16              |                                | N                  | G40                  |                        | 0                |
|         |      | ELIGIBLE G               |                       | GEC4: A-F, REQUISITE: Permission r CR, PR   | •                  |                   |                 |                                |                    |                      |                        |                  |
|         |      | COURSE DE                |                       | Individual research in specific problem areas in w  |                    |                   | •               | erest.                         |                    |                      |                        | _                |
| A&S     | SOC  | SOC                      | 6000                  | Graduate Seminar in the Sociological Study of Gender  |                    | 4                 | 0               |                                | N                  | G40                  |                        | 0                |
|         |      | ELIGIBLE G               |                       | GEC4: A-F, REQUISITE: Graduate Sta  | _                  |                   |                 |                                |                    |                      |                        |                  |
| A&S     | SOC  | COURSE DE                | 6010                  | An advanced examination of current sociological<br>Graduate Seminar: Qualitative Research   | seminar            | arcn in the socio | logy of gend    | der including theoretical and  | metnodologica<br>N | ai debates in<br>G40 | gender studies.        | 0                |
| A&S     | 50C  | ELIGIBLE G               |                       | Methods GEC4: A-F, REQUISITE: Graduate Sta  |                    | 4                 | U               |                                | IN                 | G40                  |                        | U                |
|         |      | COURSE DE                |                       | CR, PR This course provides an introduction to qualitative  | J                  | search methods    | . focusina p    | rimarily on participant observ | vation and inte    | nsive intervie       | wing. Students engad   | ae in fieldwork  |
|         |      |                          |                       | data collection techniques, qualitative data coding   |                    |                   |                 |                                |                    |                      | 5 5                    | ,                |
| A&S     | SOC  | soc                      | 6020                  | Graduate Seminar in the Sociology of<br>Organizations   | Seminar            | 4                 | 0               |                                | N                  | G40                  |                        | 0                |
|         |      | ELIGIBLE G               | RADES:                | GEC4: A-F, REQUISITE: Graduate Sta<br>CR, PR  | anding             |                   |                 |                                |                    |                      |                        |                  |
|         |      | COURSE DE                | ESC:                  | A survey of the sociological approach to the structure will gain an appreciation of how organizations wo  |                    |                   |                 |                                |                    |                      |                        |                  |
| A&S     | SOC  | soc                      | 6030                  | Seminar: Crime and Deviance   | Seminar            | 4                 | 0               | •                              | N                  | G40                  | · · ·                  | 0                |
|         |      | ELIGIBLE G               | RADES:                | GEC4: A-F, REQUISITE: Graduate Sta<br>CR, PR  | anding             |                   |                 |                                |                    |                      |                        |                  |
|         |      | COURSE DE                | ESC:                  | This course is an advanced survey of crime and on the methodological approaches and data sour   |                    |                   |                 |                                |                    |                      |                        |                  |

|         |      |                   |              |                               |  | SORIEDBI            | College, Dep       | partment/Sch      |                 | X                              |                  |                  |                      |                  |
|---------|------|-------------------|--------------|-------------------------------|--|---------------------|--------------------|-------------------|-----------------|--------------------------------|------------------|------------------|----------------------|------------------|
| College | Dept | Subj              | Cat #        | Title                         |  |                     | Component          | Cred Hours        | Repeat<br>Hours | General Education              | Perm             | Subsidy<br>Level | eLearn Options       | Majors Set Aside |
|         | •    | •                 |              |                               |  |                     |                    |                   |                 | General Education              |                  |                  | eLeam Options        |                  |
| \&S     | SOC  | SOC               | 6040         |                               | inar in Work and                       |                     | Seminar            | 4                 | 0               |                                | N                | G40              |                      | 0                |
|         |      | ELIGIBLE (        | SKADES:      | GEC4: A-F,<br>CR. PR          | REQUISITE:                             | Graduate Stand      | iing               |                   |                 |                                |                  |                  |                      |                  |
|         |      | COURSE D          | ESC:         | The seminar for               |  |                     |                    |                   |                 | nts will critically examine so |                  |                  |                      |                  |
|         |      |                   |              |                               | ny with an empha:<br>a global context. | sis on the (re)prod | uction of inequal  | lity. The interde | pendence c      | f economic, social, and polit  | ical factors tha | at shape and o   | change the nature of | work is          |
| &S      | SOC  | soc               | 6050         |                               | inar in Race and                       | Ethnicity           | Seminar            | 4                 | 0               |                                | N                | G40              |                      | 0                |
| .ac     | 000  | ELIGIBLE (        |              | GEC4: A-F,                    | REQUISITE:                             | Graduate Stand      |                    | -                 | O               |                                |                  | 040              |                      | 0                |
|         |      |                   |              | CR, PR                        |  |                     | · ·                |                   |                 |                                |                  |                  |                      |                  |
|         |      | COURSE D          |              | •                             | •                                      | •                   |                    |                   |                 | e sociological study of race   | •                |                  |                      |                  |
| A&S     | SOC  | SOC               | 6060         |                               | inar in Social Ine                     |                     | Seminar<br>        | 4                 | 0               |                                | N                | G40              |                      | 0                |
|         |      | ELIGIBLE (        | RADES:       | GEC4: A-F,<br>CR, PR          | REQUISITE:                             | Graduate Stand      | ling               |                   |                 |                                |                  |                  |                      |                  |
|         |      | COURSE D          | ESC:         |                               | sociological study                     | of the multiple for | ms of social inec  | quality.          |                 |                                |                  |                  |                      |                  |
| A&S     | SOC  | soc               | 6070         | Graduate Sem                  | inar in Globalizat                     | ion and             | Seminar            | 4                 | 0               |                                | N                | G40              |                      | 0                |
|         |      | ELIQIBI E (       | ND 4 DE 0    | Development                   | DEOLUDITE                              | 0 1 1 01            | P                  |                   |                 |                                |                  |                  |                      |                  |
|         |      | ELIGIBLE (        | SKADES:      | GEC4: A-F,<br>CR. PR          | REQUISITE:                             | Graduate Stand      | iing               |                   |                 |                                |                  |                  |                      |                  |
|         |      | COURSE D          | ESC:         | A survey of the               |  |                     |                    |                   |                 | , political, and social forms. | Topics may in    | clude conflict   | and violence, democ  | ratization and   |
|         |      |                   |              | •                             | •                                      | food systems, poli  | •                  | •                 |                 | and social movements.          |                  |                  |                      |                  |
| \&S     | SOC  | SOC               | 6080         | Graduate Sem                  | •                                      | 0 1 . 0             | Seminar<br>        | 4                 | 0               |                                | N                | G40              |                      | 0                |
|         |      | ELIGIBLE (        | SRADES:      | GEC4: A-F,<br>CR, PR          | REQUISITE:                             | Graduate Stand      | ling               |                   |                 |                                |                  |                  |                      |                  |
|         |      | COURSE D          | ESC:         |                               | ation of poverty in                    | sociology.          |                    |                   |                 |                                |                  |                  |                      |                  |
| A&S     | SOC  | soc               | 6090         | Graduate Sem                  | inar                                   |                     | Seminar            | 4                 | 8               |                                | N                | G40              |                      | 0                |
|         |      | ELIGIBLE C        | RADES:       | GEC4: A-F,                    | REQUISITE:                             | Graduate Stand      | ling               |                   |                 |                                |                  |                  |                      |                  |
|         |      | COURSE D          | ESC:         | CR, PR<br>Critical examina    | ation of selected to                   | nic in sociology    |                    |                   |                 |                                |                  |                  |                      |                  |
| A&S     | SOC  | SOC               | 6100         | Graduate Sem                  |  | pio in occiology.   | Seminar            | 4                 | 8               |                                | N                | G40              |                      | 0                |
|         |      | ELIGIBLE (        |              | GEC4: A-F,                    | REQUISITE:                             | Graduate Stand      | ling               |                   |                 |                                |                  |                  |                      |                  |
|         |      |                   |              | CR, PR                        |  |                     | · ·                |                   |                 |                                |                  |                  |                      |                  |
|         | 000  | COURSE D          |              |                               | ation of selected to                   | pic in sociology.   | 0                  | 4                 | 0               |                                | N.               | 040              |                      | 0                |
| \&S     | SOC  | SOC<br>ELIGIBLE ( | 6110         | Graduate Sem<br>GEC4: A-F,    | nar<br>REQUISITE:                      | Graduate Stand      | Seminar            | 4                 | 8               |                                | N                | G40              |                      | 0                |
|         |      | ELIGIBLE          | RADES.       | CR. PR                        | REQUISITE.                             | Graduale Stant      | iirig              |                   |                 |                                |                  |                  |                      |                  |
|         |      | COURSE D          | ESC:         | Critical examina              | ation of selected to                   | pic in sociology.   |                    |                   |                 |                                |                  |                  |                      |                  |
| A&S     | SOC  | soc               | 6120         | Graduate Sem                  |  |                     | Seminar            | 4                 | 8               |                                | N                | G40              |                      | 0                |
|         |      | ELIGIBLE C        | RADES:       | GEC4: A-F,<br>CR. PR          | REQUISITE:                             | Graduate Stand      | ling               |                   |                 |                                |                  |                  |                      |                  |
|         |      | COURSE D          | ESC:         |                               | ation of selected to                   | pic.                |                    |                   |                 |                                |                  |                  |                      |                  |
| A&S     | SOC  | soc               | 6130         | Graduate Sem                  |  |                     | Seminar            | 4                 | 8               |                                | N                | G40              |                      | 0                |
|         |      | ELIGIBLE C        | RADES:       | GEC4: A-F,                    | REQUISITE:                             | Graduate Stand      | ling               |                   |                 |                                |                  |                  |                      |                  |
|         |      | 0011005.0         | F00          | CR, PR                        |  |                     |                    |                   |                 |                                |                  |                  |                      |                  |
| A&S     | SOC  | COURSE D          | ESC:<br>6140 | Gritical examina Graduate Sem | ation of selected to                   | pic in sociology.   | Seminar            | 4                 | 8               |                                | N                | G40              |                      | 0                |
| .00     | 300  | ELIGIBLE (        |              | GEC4: A-F,                    | REQUISITE:                             | Graduate Stand      |                    | 4                 | 0               |                                | IN               | G40              |                      | U                |
|         |      | LLIGIBLE          | INADES.      | CR, PR                        | REQUISITE.                             | Graduate Start      | iiig               |                   |                 |                                |                  |                  |                      |                  |
|         |      | COURSE D          | ESC:         | Critical examina              | ation of selected to                   | pic in sociology.   |                    |                   |                 |                                |                  |                  |                      |                  |
| A&S     | SOC  | SOC               | 6150         |                               | cial Psychology                        |                     | Seminar            | 4                 | 0               |                                | N                | G40              |                      | 0                |
|         |      | ELIGIBLE (        | SRADES:      | GEC4: A-F,<br>CR. PR          | REQUISITE:                             | Permission req      | uired              |                   |                 |                                |                  |                  |                      |                  |
|         |      | COURSE D          | ESC:         | - /                           | kamination of sele                     | cted topics in soci | ological social ps | sycholoav with e  | mphasis or      | current theory and research    | ٦.               |                  |                      |                  |

|         |      |            |          |                      |                     | SORTED B             | Y College, De      | partment/Sch        | nool, Pref    | ix   |                 |                   |                          |                  |
|---------|------|------------|----------|----------------------|---------------------|----------------------|--------------------|---------------------|---------------|--|-----------------|-------------------|--------------------------|------------------|
|         |      |            |          |                      |                     |                      |                    |                     | Repeat        |  |                 | Subsidy           |                          |                  |
| College | Dept | Subj       | Cat #    | Title                |                     |                      | Component          | Cred Hours          | Hours         | General Education  | Perm            | Level             | eLearn Options           | Majors Set Aside |
| A&S     | SOC  | soc        | 6160     | Sociological T       | heory               |                      | Seminar            | 4                   | 0             |  | N               | G40               |                          | 0                |
|         |      | ELIGIBLE ( |          | GEC1: A-F            | REQUISITE:          | Graduate Stan        | iding in Sociology | v                   |               |  |                 |                   |                          |                  |
|         |      | COURSE D   |          |                      |                     |                      |                    |                     | theory and    | understand major theoretica                                  | ıl paradigms wi | ith an emphas     | sis on social and intell | ectual           |
|         |      |            |          | contexts, conce      | eptual frameworks   | and methods, and     | d contributions to | contemporary        | social analy  | /sis.  |                 | •                 |                          |                  |
| A&S     | SOC  | soc        | 6200     | Social Policy        |                     |                      | Seminar            | 4                   | 0             |  | N               | G40               |                          | 0                |
|         |      | ELIGIBLE ( | GRADES:  | GEC4: A-F,<br>CR, PR | REQUISITE:          | Graduate Stan        | iding              |                     |               |  |                 |                   |                          |                  |
|         |      | COURSE D   | DESC:    | This course exa      | amines the use of   | sociological analy   | sis in the formati | ion and impleme     | entation of s | social policy.   |                 |                   |                          |                  |
| A&S     | SOC  | soc        | 6300     | Teaching Soci        | ology               |                      | Seminar            | 1                   | 12            |  | I               | G40               |                          | 0                |
|         |      | ELIGIBLE ( | GRADES:  | GEC6: CR,<br>PR, F   | REQUISITE:          | Permission rec       | quired             |                     |               |  |                 |                   |                          |                  |
|         |      | COURSE D   | DESC:    | This course is f     | or sociology gradu  | ate students with    | grade book tead    | hing responsibil    | ity.          |  |                 |                   |                          |                  |
| A&S     | SOC  | SOC        | 6510     | Intermediate D       | ata Analysis        |                      | Lecture            | 4                   | 0             |  | N               | G40               |                          | 0                |
|         |      | ELIGIBLE ( |          | GEC1: A-F            | REQUISITE:          |                      |                    |                     |               |  |                 |                   |                          |                  |
|         |      | COURSE D   |          |                      |                     | ıultivariate analysi | •                  | •                   |               | multiple regression, analysis                                |                 |                   | e, and logistic regressi |                  |
| A&S     | SOC  | SOC        | 6540     | Social Research      |                     |                      | Seminar            | 4                   | 0             |  | N               | G40               |                          | 0                |
|         |      | ELIGIBLE ( | -        | GEC1: A-F            | REQUISITE:          |                      | ent in Sociology   |                     |               |  |                 |                   |                          |                  |
|         |      | COURSE D   | DESC:    |                      |                     |                      |                    |                     |               | ine of sociology. The course<br>an effort to demonstrate the |                 |                   |                          |                  |
|         |      |            |          |                      |                     |                      |                    |                     |               | ents become more knowledg                                    |                 |                   |                          |                  |
|         |      |            |          |                      | towards the role o  |                      |                    | i tilo codiso is to | Ticip stude   | onio become more knowledg                                    | cable and also  | ciriling in their | consumption of reser     | aron, and to     |
|         |      |            |          |                      |                     | , 5                  |                    |                     |               |  |                 |                   |                          |                  |
|         |      |            |          |                      |                     |                      |                    |                     |               |  |                 |                   |                          |                  |
| 400     | 000  | 000        | 0000     | Consider Tamina      | . i C i . I         |                      | 1                  | 4 += 40             | 40            |  | N               | 0.40              |                          | 0                |
| A&S     | SOC  | SOC        | 6900     | Special Topics       |                     | Б                    | Lecture            | 1 to 16             | 16            |  | N               | G40               |                          | 0                |
|         |      | ELIGIBLE ( | SKADES:  | GEC4: A-F,<br>CR. PR | REQUISITE:          | Permission red       | quirea             |                     |               |  |                 |                   |                          |                  |
|         |      | COURSE D   | DESC.    |                      | content will vary v | with offering        |                    |                     |               |  |                 |                   |                          |                  |
| A&S     | SOC  | SOC        | 6920     | Practicum in S       | •                   | g.                   | Practicum          | 1 to 16             | 16            |  | N               | G40               |                          | 0                |
| 7100    | 000  | ELIGIBLE ( |          | GEC4: A-F,           | REQUISITE:          | Completion of        |                    |                     |               | arts degree, including theory                                |                 |                   |                          | · ·              |
|         |      | LLIOIDLL   | SIVIDEO. | CR. PR               | REGOIOTTE.          | Outspiction of       | the course requi   | rements for the     | iviasioi oi 7 | ato degree, including theory                                 | and both meth   | 003 0001303       |                          |                  |
|         |      | COURSE D   | DESC:    | This course is o     | designed for stude  | nts who seek dire    | ct application of  | sociological kno    | wledge and    | have chosen the non-thesis                                   | s option to com | plete their Ma    | aster of Arts degree. T  | he course        |
|         |      |            |          |                      |                     |                      |                    |                     |               | e is organized around sociol                                 |                 |                   |                          |                  |
|         |      |            |          |                      |                     |                      |                    |                     |               | a specific topic centered on                                 |                 |                   | he final product may ir  | nclude grant     |
| 4.0.0   | 000  |            |          |                      |                     | s, and organization  |                    | •                   |               | Its of their work to peers and                               | •               |                   |                          | •                |
| A&S     | SOC  | SOC        | 6931     | Independent S        | •                   |                      | Ind Study          | 1 to 15             | 15            |  | N               | G40               |                          | 0                |
|         |      | ELIGIBLE ( | GRADES:  | GEC4: A-F,           | REQUISITE:          | Permission red       | quired             |                     |               |  |                 |                   |                          |                  |
|         |      | COURSE D   | DESC:    | CR, PR               | udents in anod sta  | anding who wish to   | o undertake inde   | nendent study t     | oward M A     | degree under guidance of fa                                  | aculty member   |                   |                          |                  |
| A&S     | SOC  | SOC        | 6945     | •                    | aching Sociology    | •                    | Seminar            | 4                   | 0             | degree under guidance or it                                  | N               | G40               |                          | 0                |
| Ado     | 300  | ELIGIBLE ( |          | GEC4: A-F,           | REQUISITE:          |                      | ent in Sociology   | 4                   | U             |  | 14              | 040               |                          | O                |
|         |      | ELIGIBLE   | SKADES.  | CR. PR               | REQUISITE.          | Graduate Studi       | ent in Sociology   |                     |               |  |                 |                   |                          |                  |
|         |      | COURSE D   | DESC:    | - ,                  | ps Sociology grad   | uate students dev    | elop an effective  | approach to tea     | aching, incl  | uding an overarching philoso                                 | ophy and frame  | ework for tead    | ching, as well as applie | ed teaching      |
|         |      |            |          |                      |                     |                      |                    |                     |               | s, seminar assignments ena                                   |                 |                   |                          |                  |
| A&S     | SOC  | soc        | 6950     | Thesis               |                     | -                    | Thesis             | 1 to 16             | 16            |  | N               | G40               |                          | 0                |
|         |      | ELIGIBLE ( | GRADES:  | GEC4: A-F,           | REQUISITE:          | Permission red       | quired             |                     |               |  |                 |                   |                          |                  |
|         |      |            |          | CR, PR               |                     |                      | •                  |                     |               |  |                 |                   |                          |                  |
|         |      | COURSE D   | DESC:    | For sociology g      | raduate students v  | working on a thesi   | is                 |                     |               |  |                 |                   |                          |                  |
|         |      |            |          |                      |                     |                      |                    |                     |               |  |                 |                   |                          |                  |

|         |          |                           |                 |  | SORTED BY                         | ' College, Dep                             | artment/Sch                           |                               | K  |                                 |                  |                         |                  |
|---------|----------|---------------------------|-----------------|--|-----------------------------------|--|---------------------------------------|-------------------------------|--|---------------------------------|------------------|-------------------------|------------------|
| College | Dept     | Subj                      | Cat #           | Title  |                                   | Component                                  | Cred Hours                            | Repeat<br>Hours               | General Education  | Perm                            | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| A&S     | WGSS     | WGSS                      | 1000            | Introduction to Women's, Gende<br>Sexuality Studies  | er, and                           | Lecture                                    | 3                                     | 0                             | 2HL  | N                               | U30              |                         | 0                |
|         |          | ELIGIBLE G<br>COURSE DI   |                 | GEC1: A-F REQUISITE:<br>An interdisciplinary fundamentals<br>intersection with race, ethnicity, na   |                                   |  |                                       |                               | arding social, political, and c                              | ultural constru                 | ctions of gene   | der and sexuality and   | their            |
| A&S     | WGSS     | WGSS                      | 1000A           | Honors Experience: Introductio<br>Gender, and Sexuality Studies  | n to Women's,                     | Ind Study                                  | 0                                     | 0                             |  | N                               | U30              |                         | 0                |
|         |          | ELIGIBLE G                |                 | GEC7: CR, F, REQUISITE:<br>NC  |                                   | oncurrently and O                          |                                       |                               |  |                                 |                  |                         |                  |
|         |          | COURSE DE                 |                 | OHIO Honors curricular experience  |                                   |  |                                       | •                             |  |                                 |                  |                         |                  |
| A&S     | WGSS     | WGSS                      | 2000            | Issues in Women's, Gender, and Studies   | •                                 | Lecture                                    | 3                                     | 0                             |  | N                               | U30              |                         | 0                |
|         |          | ELIGIBLE G<br>COURSE DE   |                 | GEC1: A-F REQUISITE:<br>Critical analysis of contemporary i  | WGSS 1000<br>ssues pertaining t   | to women, gender                           | r, and sexuality.                     |                               |  |                                 |                  |                         |                  |
| A&S     | WGSS     | WGSS<br>ELIGIBLE G        | 2100            | Women, Gender, and Rock and GEC1: A-F REQUISITE:   | Roll                              | Lecture                                    | 3                                     | 0                             |  | N                               | U30              |                         | 0                |
|         |          | COURSE DE                 |                 | An analysis of the extent to which blues, jazz, girl groups, folk, soul,   |                                   |  | oundaries of wo                       | men and ge                    | ender by exploring the relation                              | onship betwee                   | n feminism ar    | nd rock. Topics might   | include          |
| A&S     | WGSS     | WGSS                      | 2200            | Introduction to LGBTQ Studies  |                                   | Lecture                                    | 3                                     | 0                             |  | N                               | U30              |                         | 0                |
|         |          | ELIGIBLE G<br>COURSE DE   |                 | GEC1: A-F REQUISITE: An introductory course in which st  | udents examine v                  | arious historical,                         | sociocultural, a                      | nd political                  | aspects of lesbian, gay, bise                                | xual, transger                  | nder, and que    | er identities and expe  | rience.          |
| A&S     | WGSS     | WGSS                      | 2800            | LGBTQ Media Action: Advocac<br>Praxis  | y, News, and                      | Lecture                                    | 3                                     | 0                             | 2HL  | N                               | U30              |                         | 0                |
|         |          | ELIGIBLE G<br>COURSE DI   |                 | GEC1: A-F REQUISITE:<br>Students in this course learn how<br>in the course receive access to an<br>and community in the southeast C<br>objectivity, and thus what our resp | d training in audio               | o, video, and/or di<br>class includes a pi | igital media prod<br>raxis element th | duction to a<br>nat interroga | ddress areas currently lacki<br>ates what stories get produc | ng news cover<br>ed/disseminate | rage and/or a    | ccess to information, i | esources,        |
| A&S     | WGSS     | WGSS                      | 2900            | Special Topics in Women's, Ger<br>Sexuality Studies  | nder, and                         | Lecture                                    | 1 to 15                               | 999                           |  | N                               | U30              |                         | 0                |
|         |          | ELIGIBLE G                | RADES:          | GEC3: A-F, REQUISITE:<br>CR  |                                   |  |                                       |                               |  |                                 |                  |                         |                  |
|         |          | COURSE DE                 | ESC:            | Specific course content will vary w  | rith offering.                    |  |                                       |                               |  |                                 |                  |                         |                  |
| A&S     | WGSS     | WGSS                      | 2970T           | WGSS Non-Thesis Tutorial First   | Year                              | Tutorial                                   | 1 to 15                               | 15                            |  | N                               | U30              |                         | 0                |
|         |          | ELIGIBLE G                |                 | GEC4: A-F, REQUISITE:<br>CR, PR  | HTC                               |  |                                       |                               |  |                                 |                  |                         |                  |
|         | 1440.5.5 | COURSE DE                 |                 | Honors tutorial on topics in Wome  |                                   | •  |                                       |                               |  |                                 |                  |                         | _                |
| A&S     | WGSS     | <b>WGSS</b><br>ELIGIBLE G | 2971T<br>RADES: | WGSS Non-Thesis Tutorial Second GEC4: A-F, REQUISITE:  | ond Year<br>HTC                   | Tutorial                                   | 1 to 15                               | 15                            |  | N                               | U30              |                         | 0                |
|         |          | COURSE DE                 | ESC:            | CR, PR<br>Honors tutorial on topics in Wome  | n's Gender and                    | Sevuality Studies                          |                                       |                               |  |                                 |                  |                         |                  |
| A&S     | WGSS     | WGSS                      | 2980T           | WGSS Non-Thesis Tutorial First   |                                   | Tutorial                                   | 1 to 15                               | 15                            |  | N                               | U30              |                         | 0                |
|         |          | ELIGIBLE G                |                 | GEC4: A-F, REQUISITE:<br>CR. PR  | HTC                               |  |                                       |                               |  |                                 |                  |                         | -                |
|         |          | COURSE DE                 | ESC:            | Honors tutorial on topics in Wome  | n's, Gender, and                  | Sexuality Studies                          | -                                     |                               |  |                                 |                  |                         |                  |
| A&S     | WGSS     | WGSS                      | 2981T           | WGSS Non-Thesis Tutorial Seco  | ond Year                          | Tutorial                                   | 1 to 15                               | 15                            |  | N                               | U30              |                         | 0                |
|         |          | ELIGIBLE G                |                 | GEC4: A-F, REQUISITE:<br>CR, PR  | HTC                               |  |                                       |                               |  |                                 |                  |                         |                  |
|         |          | COURSE DE                 |                 | Honors tutorial on topics in Wome  | n's, Gender, and                  | •  |                                       |                               |  |                                 |                  |                         |                  |
| A&S     | WGSS     | WGSS                      | 3200            | Sexual Revolutions   |                                   | Lecture                                    | 3                                     | 0                             |  | N                               | U30              |                         | 0                |
|         |          | ELIGIBLE G<br>COURSE DE   |                 | GEC1: A-F REQUISITE: Examines various sexual revolution  | WGSS 1000 or<br>ns, past and pres |  | ring disciplinary                     | lenses.                       |  |                                 |                  |                         |                  |
|         |          |                           |                 |  |                                   | -  |                                       |                               |  |                                 |                  |                         |                  |

|         |      |                        |         |  | SORTED B              | BY College, De <sub>l</sub> | partment/Sch       |                 | x                              |                    |                     |                         |                  |
|---------|------|------------------------|---------|--|-----------------------|-----------------------------|--------------------|-----------------|--------------------------------|--------------------|---------------------|-------------------------|------------------|
| College | Dept | Subj                   | Cat #   | Title  |                       | Component                   | Cred Hours         | Repeat<br>Hours | General Education              | Perm               | Subsidy<br>Level    | eLearn Options          | Majors Set Aside |
| A&S     | WGSS | WGSS                   | 3500    | Feminist Theory  |                       | Lecture                     | 3                  | 0               |                                | N                  | U30                 |                         | 0                |
|         |      | ELIGIBLE G             | GRADES: | GEC1: A-F REQUISITE:   | WGSS 1000 d           | or 2000                     |                    |                 |                                |                    |                     |                         |                  |
|         |      | COURSE D               |         | An introduction to feminist theo                                 | ry. Examines femin    | nist theoretical con        |                    |                 |                                |                    |                     |                         | scussions of     |
|         |      |                        |         | women and the vote, sexuality,                                   | identity politics, an | d girl culture. Tex         | ts are theoretica  | al, historical, | and literary. Film and video   | o clips might be   | used to enha        | ance course lectures.   |                  |
| A&S     | WGSS | WGSS                   | 3810J   | Writing Gender   |                       | Seminar                     | 3                  | 0               | 1J                             | N                  | U30                 |                         | 0                |
|         |      | ELIGIBLE C             |         | GEC1: A-F REQUISITE:   |                       | and (ENG 1510 or            |                    |                 |                                |                    |                     |                         |                  |
|         |      | COURSE D               |         | An intensive writing workshop e                                  |                       | •                           |                    | •               |                                |                    |                     |                         |                  |
| A&S     | WGSS | WGSS                   | 3910    | Internship in Women's and G                                      |                       | Internship                  | 3                  | 0               |                                | N                  | U30                 |                         | 0                |
|         |      | ELIGIBLE C             |         | GEC1: A-F REQUISITE:   |                       | uaale warle avraarie        | anas Tha samir     |                 | on applying and avaluating     | idaaa laaraad i    | n Mamania C         | tudias saurass to the   | "rool world"     |
|         |      | COURSE D               | ESC:    | Includes a 1.5-hour/week semir<br>experience of women's organize |                       |                             |                    |                 |                                |                    |                     |                         |                  |
|         |      |                        |         | work world by testing personal                                   |                       |                             |                    |                 |                                |                    |                     |                         | Simponavo        |
| A&S     | WGSS | WGSS                   | 3970T   | WGSS Non-Thesis Tutorial TI                                      |                       | Tutorial                    | 1 to 15            | 15              | •                              | N                  | U30                 |                         | 0                |
|         |      | ELIGIBLE G             | GRADES: | GEC4: A-F, REQUISITE:  | : HTC                 |                             |                    |                 |                                |                    |                     |                         |                  |
|         |      |                        |         | CR, PR   |                       |                             |                    |                 |                                |                    |                     |                         |                  |
|         |      | COURSE D               |         | Honors tutorial on topics in Wor                                 |                       | •                           |                    |                 |                                |                    |                     |                         |                  |
| A&S     | WGSS | WGSS                   | 3980T   | WGSS Non-Thesis Tutorial TI                                      |                       | Tutorial                    | 1 to 15            | 15              |                                | N                  | U30                 |                         | 0                |
|         |      | ELIGIBLE C             | GRADES: | GEC4: A-F, REQUISITE:  | : HTC                 |                             |                    |                 |                                |                    |                     |                         |                  |
|         |      | COURSE D               | ESC.    | CR, PR<br>Honors tutorial on topics in Wor                       | mon's Gondor and      | d Sovuality Studio          | c                  |                 |                                |                    |                     |                         |                  |
| A&S     | WGSS | WGSS                   | 4100    | Global Feminisms   | nens, Gender, and     | Seminar                     | s.<br>3            | 0               |                                | N                  | U30                 |                         | 0                |
| Ado     | WOOO | ELIGIBLE G             |         | GEC1: A-F REQUISITE:   | : WGSS 3500           | Germinai                    | 3                  | U               |                                | IN                 | 030                 |                         | O                |
|         |      | COURSE D               |         | Considers women's issues and                                     |                       | its from a global a         | nd non-Westerr     | n perspective   | e. Includes discussion of the  | e globalization of | of feminism: t      | he relationship betwe   | en feminism      |
|         |      |                        |         | and colonialism; the connection reproduction, and religion.      |                       |                             |                    |                 |                                |                    |                     |                         |                  |
| A&S     | WGSS | WGSS                   | 4110    | Women and Globalization  |                       | Seminar                     | 3                  | 0               |                                | N                  | U30                 |                         | 0                |
|         |      | ELIGIBLE C             | -       | GEC1: A-F REQUISITE:   |                       |                             |                    |                 |                                |                    |                     |                         |                  |
|         |      | COURSE D               |         | Explores how globalization has market capitalism.                | affected the social   |                             |                    |                 | their rights, and their opport |                    |                     | nomic effects of the sp |                  |
| A&S     | WGSS | WGSS                   | 4500    | Advanced Feminist Theory   |                       | Seminar                     | 3                  | 0               |                                | N                  | U30                 |                         | 0                |
|         |      | ELIGIBLE C             |         | GEC1: A-F REQUISITE:<br>An exploration of post-1980s fe          |                       | na with kay Canti           | a a méal ébinleara |                 | a Amariaan thaariata I aaka    | at important u     | ماه نمایی منا میره، | anaial annaturation ha  | a abifted the    |
|         |      | COURSE D               | ESC:    | discussion of race, ethnicity, an                                |                       |                             |                    |                 |                                | s at important w   | rays in which       | social construction na  | as snined the    |
| A&S     | WGSS | WGSS                   | 4600    | Gender, Sexuality, and Cultur                                    |                       | Seminar                     | 3                  | 0               | any cooona wave.               | N                  | U30                 |                         | 0                |
|         |      | ELIGIBLE G             |         | GEC1: A-F REQUISITE:   |                       |                             | -                  | •               |                                |                    |                     |                         | •                |
|         |      | COURSE D               |         | Draws on theoretical, historical,                                |                       | s in order to discu         | ss the relations   | hips among      | gender, sexuality, and dive    | rse forms of cu    | Itural represe      | ntation.                |                  |
| A&S     | WGSS | WGSS                   | 4610    | Queer Theory   |                       | Seminar                     | 3                  | 0               |                                | N                  | U30                 |                         | 0                |
|         |      | ELIGIBLE C             | GRADES: | GEC1: A-F REQUISITE  | WGSS 3500             |                             |                    |                 |                                |                    |                     |                         |                  |
|         |      | COURSE D               | ESC:    | Examines the intellectual and a                                  | ctivist roots of quee | er theory, some of          | f its most conse   | quential stat   | ements, and current issues     | and debates w      | ithin this bod      | y of literature.        |                  |
| A&S     | WGSS | WGSS                   | 4800    | Capstone in Women's, Gende                                       | er, and Sexuality     | Seminar                     | 3                  | 0               | 3                              | N                  | U30                 |                         | 0                |
|         |      | ELIGIBLE G             | DADES:  | Studies GEC1: A-F REQUISITE:                                     | . MCS 3500 on         | nd 6 additional ho          | ure of MGS and     | l Sr only       |                                |                    |                     |                         |                  |
|         |      | COURSE D               |         | Guides students in identifying a                                 |                       |                             |                    |                 | more pages. Ideally the tor    | oic will build on  | previous worl       | k and thus involve sig  | ınificant        |
|         |      | 000.102.2              |         | revision in order to further refine                              |                       |                             |                    |                 |                                |                    | p. 01. 040 1. 0     | it and thus involve eig |                  |
| A&S     | WGSS | WGSS                   | 4820    | Capstone in LGBTQ Studies  | •                     | Seminar                     | 3                  | 0               | 3                              | N                  | U30                 |                         | 0                |
|         |      | ELIGIBLE G             | GRADES: | GEC1: A-F REQUISITE  | WGSS 4610 a           | and 6 additional h          | ours of WGSS a     | and Sr          |                                |                    |                     |                         |                  |
|         |      | COURSE D               | ESC:    | Guides students in identifying a                                 |                       |                             |                    |                 |                                | build on previo    | us work and t       | hus involve significan  | nt revision in   |
|         |      |                        |         | order to further refine the scope                                |                       | •                           |                    | •               |                                |                    |                     |                         | _                |
| A&S     | WGSS | WGSS                   | 4900    | Special Topics in Women's, C                                     | Sender and            | Seminar                     | 3                  | 6               |                                | N                  | U30                 |                         | 0                |
|         |      | ELIGIBLE C             | GRADES: | Sexuality Studies GEC1: A-F REQUISITE:                           | WGSS 1000 s           | and (Jr or Sr)              |                    |                 |                                |                    |                     |                         |                  |
|         |      |                        |         |  |                       |                             | er and Sexuality   | Studies.        |                                |                    |                     |                         |                  |
|         |      | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE: Focuses on specific topics of in            |                       |                             | er and Sexuality   | Studies.        |                                |                    |                     |                         |                  |

|         |      |              |       |                                 |                                 | SORTED BY                               | Y College, Dep      | oartment/Sch      |                 | K  |                |                  |   |                  |
|---------|------|--------------|-------|---------------------------------|---------------------------------|---|---------------------|-------------------|-----------------|--|----------------|------------------|---|------------------|
| College | Dept | Subj         | Cat # | Title                           |                                 |   | Component           | Cred Hours        | Repeat<br>Hours | General Education  | Perm           | Subsidy<br>Level | eLearn Options                          | Majors Set Aside |
| A&S     | WGSS | WGSS         | 4930  | Independent Re                  | eading                          |   | Ind Study           | 1 to 3            | 6               |  | 1              | U30              |   | 0                |
|         |      | ELIGIBLE GRA |       | GEC1: A-F                       | REQUISITE:                      | Permission req                          | uired               |                   |                 |  |                |                  |   |                  |
|         |      | COURSE DES   |       |                                 | al reading or rese              | earch.                                  |                     |                   |                 |  |                |                  |   |                  |
| A&S     | WGSS | WGSS         | 4970T | WGSS Thesis T                   |                                 | LITO                                    | Tutorial            | 1 to 15           | 15              |  | N              | U30              |   | 0                |
|         |      | ELIGIBLE GRA |       | GEC4: A-F,<br>CR, PR            | REQUISITE:                      | HTC                                     |                     |                   |                 |  |                |                  |   |                  |
| 400     | WOOO | COURSE DES   |       |                                 |                                 | , Gender, and Sex                       | ,                   | 4 +- 45           | 45              |  | NI.            | 1100             |   | 0                |
| A&S     | WGSS | WGSS         | 4980T | WGSS Thesis T<br>GEC4: A-F.     |                                 | LITO                                    | Tutorial            | 1 to 15           | 15              |  | N              | U30              |   | 0                |
|         |      | ELIGIBLE GRA |       | CR, PR                          | REQUISITE:                      | HTC                                     |                     |                   |                 |  |                |                  |   |                  |
|         |      | COURSE DES   |       |                                 |                                 | , Gender, and Sex                       | •                   |                   |                 |  |                |                  |   |                  |
| A&S     | WGSS | WGSS         | 4990H | Honors Project                  |                                 |   | Tutorial            | 1 to 6            | 12              |  | N              | U30              |   | 0                |
|         |      | ELIGIBLE GRA | ADES: | GEC2: A-F,<br>PR                | REQUISITE:                      | Permission req                          | uired               |                   |                 |  |                |                  |   |                  |
|         |      | COURSE DES   | C:    | Completion of in                | dividual writing pr             | oject for B.A. with                     | honors and Wor      | nen's, Gender,    | and Sexuali     | ty Studies major.  |                |                  |   |                  |
| A&S     | WGSS | WGSS         | 5100  | Global Feminis                  |                                 |   | Seminar             | 4                 | 0               |  | N              | G40              |   | 0                |
|         |      | ELIGIBLE GRA | ADES: | GEC2: A-F,<br>PR                | REQUISITE:                      |   |                     |                   |                 |  |                |                  |   |                  |
|         |      | COURSE DES   | C:    | Considers wome                  |                                 |   |                     |                   |                 | e. Includes discussion of the gand revolutionary movements |                |                  |   |                  |
|         |      |              |       | reproduction, an                |                                 |   |                     |                   |                 | ,  | ,              |                  | , | 71               |
| A&S     | WGSS | WGSS         | 5110  | Women and Glo                   |                                 |   | Seminar             | 4                 | 0               |  | N              | G40              |   | 0                |
|         |      | ELIGIBLE GRA | ADES: | GEC2: A-F,<br>PR                | REQUISITE:                      |   |                     |                   |                 |  |                |                  |   |                  |
|         |      | COURSE DES   | C:    |                                 |                                 | fected the social s                     | status of women,    | their economic    | resources, 1    | their rights, and their opportu                            | nities. Focus  | is on the eco    | nomic effects of the sp                 | oread of free    |
| A&S     | WGSS | WGSS         | 5500  | Advanced Femi                   |                                 |   | Seminar             | 4                 | 0               |  | Ν              | G40              |   | 0                |
|         |      | ELIGIBLE GRA | ADES: | GEC2: A-F,<br>PR                | REQUISITE:                      |   |                     |                   |                 |  |                |                  |   |                  |
|         |      | COURSE DES   | C:    | An explanation of               |                                 |   |                     |                   |                 | o American theorists. Looks a                              | at important v | ways in which    | social construction ha                  | as shifted the   |
| A&S     | WGSS | WGSS         | 5600  | Gender, Sexual                  |                                 | , | Seminar             | 4                 | 0               | ,  | N              | G40              |   | 0                |
|         |      | ELIGIBLE GRA | ADES: | GEC2: A-F,<br>PR                | REQUISITE:                      |   |                     |                   |                 |  |                |                  |   |                  |
|         |      | COURSE DES   | C:    |                                 | tical, historical, ar           | nd aesthetic texts                      | in order to discus  | ss the relationsh | nips among      | gender, sexuality, and divers                              | e forms of cu  | ıltural represe  | ntation.                                |                  |
| A&S     | WGSS | WGSS         | 5610  | Queer Theory                    |                                 |   | Seminar             | 4                 | 0               |  | N              | G40              |   | 0                |
|         |      | ELIGIBLE GRA | ADES: | GEC2: A-F,<br>PR                | REQUISITE:                      |   |                     |                   |                 |  |                |                  |   |                  |
|         |      | COURSE DES   | C:    |                                 | ellectual and acti              | vist roots of queer                     | theory, some of     | its most consec   | quential stat   | ements, and current issues a                               | nd debates v   | within this bod  | y of literature.                        |                  |
| A&S     | WGSS | WGSS         | 5890  | Graduate Semir                  | nar in Feminist T               | heory                                   | Seminar             | 4                 | 0               |  | N              | G40              |   | 0                |
|         |      | ELIGIBLE GRA | ADES: | GEC2: A-F,<br>PR                | REQUISITE:                      |   |                     |                   |                 |  |                |                  |   |                  |
|         |      | COURSE DES   | C:    | Presents advance                |                                 |   | t theory that is de | esigned to acqu   | aint the stud   | dent with some of the major d                              | lebates in fer | minist theory,   | and to foster intellectu                | ıal dialogue     |
| 400     | wooo | 14/000       | F000  | · ·                             | from different dis-             | •                                       |                     |                   | 40              |  |                | 0.40             |   | •                |
| A&S     | WGSS | WGSS         | 5900  | Special Topics Sexuality Studio | in Women's, Gei<br>es           | nder and                                | Seminar             | 4                 | 12              |  | N              | G40              |   | 0                |
|         |      | ELIGIBLE GRA | -     | GEC1: A-F                       | REQUISITE:                      | est in the field of \                   | Women's, Gende      | er and Sexuality  | Studies.        |  |                |                  |   |                  |
| A&S     | WGSS | WGSS         | 5930  | Independent Re                  | eading                          |   | Ind Study           | 1 to 4            | 8               |  | 1              | G40              |   | 0                |
|         |      | ELIGIBLE GRA |       | GEC1: A-F<br>Directed individu  | REQUISITE:<br>al reading and re | Permission req search.                  | uired               |                   |                 |  |                |                  |   |                  |
| A&S     | WGSS | WGSS         | 6000  | Gendered Bodi                   | •                               |   | Seminar             | 4                 | 0               |  | N              | G40              |   | 0                |
|         |      | ELIGIBLE GRA | -     | GEC1: A-F<br>Students explore   | REQUISITE:                      | odies are created                       | within systems of   | of power and ho   | w gender is     | embodied through beauty, ra                                | ace, sports a  | nd play, mens    | truation, sexuality dis                 | sability.        |
|         |      |              |       |                                 | and trans bodies,               |   | 2,0.00              | ,                 | 3               |  | ,              | ,,               |   | ···· <i>y</i> ,  |

|         |      |                        |       | CONTED  | Di Conege, De         | partificity        | 001, 1 1011 | IA                |                  |                 |                        |                  |
|---------|------|------------------------|-------|---|-----------------------|--------------------|-------------|-------------------|------------------|-----------------|------------------------|------------------|
|         |      |                        |       |   |                       |                    | Repeat      |                   |                  | Subsidy         |                        |                  |
| College | Dept | Subj                   | Cat # | Title   | Component             | Cred Hours         | Hours       | General Education | Perm             | Level           | eLearn Options         | Majors Set Aside |
| A&S     | WGSS | WGSS                   | 6010  | Medicine, Science & Sexuality   | Seminar               | 4                  | 0           |                   | N                | G40             |                        | 0                |
|         |      | ELIGIBLE C<br>COURSE D | -     | GEC1: A-F REQUISITE: This course studies how the history of medical a examine how medicine shapes global discourse contraception and abortion, as well as sexual he | s of sexuality within | the context of the |             |                   |                  |                 |                        |                  |
| A&S     | WGSS | WGSS                   | 6020  | Gender, Sexuality & Healthcare  | Seminar               | 4                  | 0           |                   | N                | G40             |                        | 0                |
|         |      | ELIGIBLE C<br>COURSE D |       | GEC1: A-F REQUISITE: This course is an introduction to selected topics from epidemiological trends based on gender an   |                       | ,                  |             | •                 | ts will learn ho | ow to think abo | out medical issues int | ersectionally,   |
| A&S     | WGSS | WGSS                   | 6030  | Sexual Violence & Survivor Advocacy   | Seminar               | 4                  | 0           |                   | N                | G40             |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D |       | GEC1: A-F REQUISITE: Survey of the social scientific literature on the his different forms of sexual offending; the programs survivors.                             | ,                     |                    |             | *                 |                  | 0               | · ·                    |                  |

|         |        |                        |         |   | SORTED BY                              | ' College, Dep     | oartment/Sch        |                 | (                                   |                   | 0 1               |                          |                  |
|---------|--------|------------------------|---------|---|--|--------------------|---------------------|-----------------|-------------------------------------|-------------------|-------------------|--------------------------|------------------|
| College | Dept   | Subj                   | Cat #   | Title   |  | Component          | Cred Hours          | Repeat<br>Hours | General Education                   | Perm              | Subsidy<br>Level  | eLearn Options           | Majors Set Aside |
| СОВ     | ACCT   | ACCT                   | 1000    | Financial Accounting for Entrep                                   | oreneurs                               | Lecture            | 3                   | 0               |                                     | N                 | U30               |                          | 0                |
|         |        | ELIGIBLE G             | RADES:  | GEC1: A-F REQUISITE:  | Tier I Quantitati                      | ve Skills          |                     |                 |                                     |                   |                   |                          |                  |
|         |        | COURSE D               |         | An introductory course in account                                 |  |                    | porting and mea     | asuring busi    | ness transactions, income,          | assets, liabiliti | es and equitie    | s. The course will foc   | us on using      |
|         |        |                        |         | accounting information for strateg                                | ic planning and de                     | cision-making in   | business orgar      | nizations. To   | pics covered include prepa          | ration and ana    | lysis of financ   | ial statements, budge    | ting, break-     |
|         |        |                        |         | even analysis, and time value of r                                | noney.                                 |                    |                     |                 |                                     |                   |                   |                          |                  |
| COB     | ACCT   | ACCT                   | 1005    | Accounting for Business Activi                                    | ties                                   | Lecture            | 3                   | 0               |                                     | N                 | U30               |                          | 0                |
|         |        | ELIGIBLE G             |         | GEC1: A-F REQUISITE:  |  |                    |                     |                 | en after ACCT 1010                  |                   |                   |                          |                  |
|         |        | COURSE D               | ESC:    | This course is designed to be an i                                |  |                    |                     |                 |                                     |                   |                   | counting processes,      | procedures       |
|         |        |                        |         | and analytical tools. Accounting                                  | is "The Language                       |                    |                     |                 | erstanding to communicate           |                   |                   |                          | _                |
| COB     | ACCT   | ACCT                   | 1010    | Foundations of Accounting   |  | Lecture            | 3                   | 0               |                                     | N                 | U30               |                          | 0                |
|         |        | ELIGIBLE G             |         | GEC1: A-F REQUISITE:  | MATH 1200 or                           |                    |                     |                 |                                     |                   |                   |                          |                  |
|         |        | COURSE D               | ESC:    | Introduction to the accounting pro                                |  |                    |                     |                 |                                     | ts, Financial Li  | teracy concer     | ots and budgeting. So    | me               |
| 000     |        |                        |         | managerial accounting concepts v                                  |  |                    | •                   | •               | siness Majors.                      |                   |                   |                          |                  |
| COB     | ACCT   | ACCT                   | 1010A   | Honors Experience in Foundati                                     | ons of                                 | Ind Study          | 0                   | 0               |                                     | N                 | U30               |                          | 0                |
|         |        | ELIGIBLE G             | DADES.  | Accounting GEC7: CR, F, REQUISITE:                                | OHIO Honors s                          | tudent and ACC     | T 1010              |                 |                                     |                   |                   |                          |                  |
|         |        | ELIGIBLE G             | IKADES. | NC  | OHIO HOHOIS S                          | ludeni and ACC     | 1 1010              |                 |                                     |                   |                   |                          |                  |
|         |        | COURSE D               | ESC:    | OHIO Honors curricular experience                                 | e in Foundations                       | of Accounting      |                     |                 |                                     |                   |                   |                          |                  |
| СОВ     | ACCT   | ACCT                   | 1020    | Decision Making with Accounti                                     |  | Lecture            | 3                   | 0               |                                     | N                 | U30               |                          | 75               |
| 002     | 7.001  | ELIGIBLE G             |         | GEC1: A-F REQUISITE:  |  |                    | -                   | Ü               |                                     |                   | 000               |                          | . •              |
|         |        | COURSE D               |         | Use of accounting information for                                 |  |                    |                     | ior, overhea    | nd costs allocation, basic co       | st accumulation   | n systems, el     | ementary capital bud     | geting.          |
|         |        |                        |         | master and flexible budgets, and                                  |  |                    | .,                  | ,               | ,                                   |                   | ,,                | ,                        | gg,              |
|         |        |                        |         |   |  |                    |                     |                 |                                     |                   |                   |                          |                  |
| COB     | ACCT   | ACCT                   | 2900    | Special Topics in Accounting                                      |  | Lecture            | 1 to 15             | 999             |                                     | N                 | U30               |                          | 0                |
|         |        | ELIGIBLE G             | RADES:  | GEC3: A-F, REQUISITE:   |  |                    |                     |                 |                                     |                   |                   |                          |                  |
|         |        | 0011005.0              |         | CR  |  |                    |                     |                 |                                     |                   |                   |                          |                  |
|         |        | COURSE D               |         | Specific course content will vary v                               | vith offering.                         |                    |                     | _               |                                     |                   |                   |                          | _                |
| COB     | ACCT   | ACCT                   | 2910    | Internship  |  | Internship         | 1 to 3              | 3               |                                     | I                 | U30               |                          | 0                |
|         |        | ELIGIBLE G             | RADES:  | GEC6: CR, REQUISITE:  | Permission requ                        | uired and 2.5 GF   | PA                  |                 |                                     |                   |                   |                          |                  |
|         |        | COURSE D               | ESC:    | PR, F<br>Internship experience that provide                       | o on cito ovnocur                      | to goneral busi    | naca aparations     | and proces      | luras with same avassure t          | o Accounting f    | or at locat thre  | o concocutivo wooks      | (120 hours       |
|         |        | COURSE D               | ESC.    | needed to earn 1 credit hour). Inte                               |  |                    |                     |                 | iures with some exposure t          | o Accounting i    | or at least trife | ee consecutive weeks     | (120 110015      |
| СОВ     | ACCT   | ACCT                   | 3040    | Financial Accounting and Repo                                     | •                                      | Lecture            | 3                   | . 0             |                                     | N                 | U30               |                          | 0                |
| OOD     | 7.001  | ELIGIBLE G             |         | GEC1: A-F REQUISITE:  | -                                      | Locialo            | J                   | O               |                                     | 11                | 000               |                          | O                |
|         |        | COURSE D               |         | In-depth study of conceptual fram                                 |  | na disclosure sta  | andards for gen     | eral nurnose    | financial statements, and           | measurement       | standards for     | cash receivables inv     | entories and     |
|         |        | OCCINCE D              | L00.    | associated revenues and expense                                   |  |                    |                     |                 |                                     |                   | staridards for    | casii, icccivabics, iiiv | critorios, aria  |
| СОВ     | ACCT   | ACCT                   | 3040A   | Honors Experience in Financial                                    |  | Ind Study          | 0                   | 0               | ,                                   | N                 | U30               |                          | 0                |
| 002     | 7.001  | ,,,,,,                 |         | and Reporting I   | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | a Otaay            | · ·                 | Ü               |                                     |                   | 000               |                          | Ū                |
|         |        | ELIGIBLE G             | RADES:  | GEC7: CR, F, REQUISITE:   | Ohio Honors stu                        | udent and ACCT     | 3040 concurre       | ntly            |                                     |                   |                   |                          |                  |
|         |        |                        |         | NC  |  |                    |                     |                 |                                     |                   |                   |                          |                  |
|         |        | COURSE D               |         | OHIO Honors Curricular Experien                                   |  | •                  |                     |                 |                                     |                   |                   |                          |                  |
| COB     | ACCT   | ACCT                   | 3050    | Financial Accounting and Repo                                     | rting II                               | Lecture            | 3                   | 0               |                                     | N                 | U30               |                          | 0                |
|         |        | ELIGIBLE G             |         | GEC1: A-F REQUISITE:  | C or better in A                       |                    |                     |                 |                                     |                   |                   |                          |                  |
|         |        | COURSE D               | ESC:    | Measurement and reporting stand                                   |  | ind intangible op  | erating assets,     | investments     | , liabilities, contingencies, s     | tockholders' e    | quity, and spe    | cial problems of rever   | nue              |
| 000     | A 0.0T |                        |         | recognition. Required for account                                 | ng major.                              | 1                  | •                   | •               |                                     |                   | 1100              |                          | •                |
| COB     | ACCT   | ACCT                   | 3100    | Managerial Accounting   |  | Lecture            | 3                   | 0               |                                     | N                 | U30               |                          | 0                |
|         |        | ELIGIBLE G             |         | GEC1: A-F REQUISITE:  |  | T: ()              | da aastata da baasa | -l4!/           | ii ika baasa daasa aa aa aa aa aa a |                   |                   |                          | de ette e        |
|         |        | COURSE D               | ESC:    | Emphasis on manufacturing and s issues. Required for accounting m |  | ns. Topics includ  | de activity-base    | a costing/ac    | livity-based management, a          | analysis of cos   | i variances, ai   | nd complex capital bu    | ageting          |
| СОВ     | ACCT   | ACCT                   | 2200    |   | iajui.                                 | Lecture            | 3                   | 0               |                                     | N                 | U30               |                          | 0                |
| COB     | ACCI   | ACCT                   | 3200    | Forensic Accounting   | ACCT 4040                              | Lecture            | 3                   | U               |                                     | IN                | 030               |                          | U                |
|         |        | ELIGIBLE G<br>COURSE D |         | GEC1: A-F REQUISITE: This course provides an introducti           |  | rowing field of to | roneio coccusti     | na and add-     | occor the causes and assa           | oguoness of       | thito collar cri- | no and oveleres impli    | cations          |
|         |        | COURSE D               | ESU.    | within the financial reporting syste                              |  |                    |                     |                 |                                     |                   |                   |                          |                  |
|         |        |                        |         | forensic accountants in examining                                 |  |                    |                     |                 |                                     |                   |                   |                          |                  |
|         |        |                        |         | schemes.  | ,                                      |                    |                     |                 |                                     |                   | 500g011           | 200.0 t, p00 01 1        |                  |
|         |        |                        |         |   |  |                    |                     |                 |                                     |                   |                   |                          |                  |

|         |       |                             |              |   | SORTED B   | Y College, Dep   | eartment/Sch   |   | (   |   |  |  |                                  |
|---------|-------|-----------------------------|--------------|---|--|--|--|---|---|---|--|--|----------------------------------|
| College | Dept  | Subj                        | Cat #        | Title   |  | Component  | Cred Hours   | Repeat<br>Hours                               | General Education   | Perm  | Subsidy<br>Level                                   | eLearn Options   | Majors Set Aside                 |
| COB     | ACCT  | ACCT                        | 3400         | Introduction to Federal Income  | Tax Planning   | Lecture  | 3  | 0   |   | N   | U30  |  | 0                                |
|         |       | ELIGIBLE GRA                |              | GEC1: A-F REQUISITE: Overview of the impact of federal  |  |  |  |   | re HIGHLY recommended for accounting major.   |   |  |  |                                  |
| COB     | ACCT  |                             | 3450         | Accounting Systems and Interr   |  | Lecture  | 3  | 0   |   | N   | U30  |  | 0                                |
|         |       | ELIGIBLE GRA<br>COURSE DESC |              | GEC1: A-F REQUISITE: Computer technology as it relates  |  | nentation, and op  | eration of accou   | nting inform                                  | nation systems. A major portion   | n of the cou                                  | rse is devoted                                     | d to internal control pr   | ocedures.                        |
| COB     | ACCT  |                             | 3660         | Oil and Gas Accounting  |  | Lecture  | 3  | 0   |   | N   | U30  |  | 0                                |
|         |       | ELIGIBLE GRA<br>COURSE DESC |              | GEC1: A-F REQUISITE: This is a course designed to present   | ACCT 1010<br>ent the fundamen  | tals of accounting   | for oil and gas  | exploration                                   | and production to accounting  | majors and                                    | other intereste                                    | ed students.   |                                  |
| COB     | ACCT  |                             | 3770         | Entrepreneurial Accounting  |  | Lecture  | 3  | 0   |   | N   | U30  |  | 0                                |
|         |       | ELIGIBLE GRA<br>COURSE DESC |              | GEC1: A-F REQUISITE:<br>This course takes accounting con<br>entrepreneurs. The focus is on th<br>comprehensive budgets, and fore<br>identify those urgent issues require                                | cepts and materia<br>e fundamental asp<br>casted financial s                       | als from introducto<br>bects of planning<br>tatements. Topics  | and control nece   | essary for th                                 | ne accounting component of a  | business pl                                   | an. These inc                                      | lude cash manageme   | ent,                             |
| COB     | ACCT  | ACCT                        | 3910         | Internship  |  | Internship   | 1 to 3   | 3   |   | 1   | U30  |  | 0                                |
|         |       | ELIGIBLE GRA                |              | GEC6: CR, REQUISITE: PR, F  |  | uired and 2.5 GP   |  |   |   |   |  |  |                                  |
|         |       | COURSE DESC                 | C:           | Internship experience that provide<br>needed to earn 1 credit hour). Inte   |  |  |  |   |   |   |  |  | hours                            |
| COB     | ACCT  | ACCT                        | 4200         | Assurance Services and Interna  | •  | Lecture  | 3  | 0   | than three create hours can be  | N   | U30  | nomp contract.   | 0                                |
|         |       | ELIGIBLE GRA<br>COURSE DESC | DES:         | GEC1: A-F REQUISITE:<br>A financial auditing course focuse<br>Examines internal controls of vari  | ACCT 3040<br>ed on risk assessn  | nent and evidence  |  |   |   | oinion on the                                 | e fair presenta                                    | ation of the financial s   | tatements.                       |
| СОВ     | ACCT  | ACCT                        | 4400         | Single-entity Accounting and Ta   | •  | Lecture  | 3  | 0   | ng.   | N   | U30  |  | 0                                |
|         |       | ELIGIBLE GRA<br>COURSE DESC |              |   | ACCT 3400 an   |  | and additional ad  | vanced tax                                    | planning topics in corporate a  | nd partners                                   | hip formation,                                     | distributions, liquidat  | iions, and                       |
| СОВ     | ACCT  | ACCT                        | 4500         | Accounting for Non-Business E<br>Contemporary Professional Iss  |  | Lecture  | 3  | 0   |   | N   | U30  |  | 0                                |
|         |       | ELIGIBLE GRA<br>COURSE DESC |              | GEC1: A-F REQUISITE: Accounting theory for governmen  | ACCT 3040 an<br>tal and nonprofit of   |  | ancial reporting;  | fund accou                                    | nting; budgeting and control; o   | contempora                                    | ry accounting                                      | issues.  |                                  |
| COB     | ACCT  | ACCT                        | 4520         | Advanced Auditing   |  | Lecture  | 3  | 0   |   | N   | U30  |  | 0                                |
|         |       | ELIGIBLE GRA                |              | GEC1: A-F REQUISITE:  | ACCT 4200  | antinavian profes  | oional atandard  | athian la                                     | val liability appaial reports an  | ماما اماريمه                                  | مرام مما مطارم                                     | naad auditina taabaia  |                                  |
| СОВ     | ACCT  |                             | 4 <b>600</b> | Auditing theory and practice with<br>Multiple-Entity Accounting and   | •  | Lecture  | 3  | o, etriics, ieț<br>0                          | gai liability, special reports, spe<br>3  | N   | U30  | niced additing technic   | ques.<br>0                       |
| OOD     | 7,001 | ELIGIBLE GRA                | DES:         | GEC1: A-F REQUISITE:<br>Acct 4600   | _  | id ACCT 3400 an  |  | Ü   | J   | .,  | 000  |  | · ·                              |
|         |       |                             |              | Multiple-Entity Accounting and Ta translation, and tax implications o the accountant's role in ethical co profession, promote technical con   | f business combir<br>nduct, civility, lead<br>npetency, develop                    | nations. As the ca<br>dership and susta<br>o life-long researc | apstone course finability will be a                        | or the acco<br>in integral p<br>critical thir | unting major, we will include d<br>eart of this course. The course<br>king, and foster the developm | iscussions of is designed                     | of the account<br>to motivate s                    | ant's role in society. students for the accor                          | In particular,                   |
| СОВ     | ACCT  | ACCT                        | 4700         | The primary references for this cla   | ass are the Accou  | Inting Standards (<br>Lecture                                  | Codification and   | handouts p<br>0                               | osted on the class forum.   | N   | U30  |  | 0                                |
| СОВ     | ACCI  | ELIGIBLE GRA                | 4700         | Data Analytics for Accounting GEC1: A-F REQUISITE:  | ACCT 3040  | Lecture  | 3  | U   |   | IN  | 030  |  | U                                |
|         |       | COURSE DESC                 |              | This course covers the analysis o big data involving accounting info students to think critically about w concentrated on analysis and use based assignments are used in the of the computer as a tool. | f data as it pertair<br>rmation. Hands-c<br>rhether and how d<br>of the data acqui | on experiences de<br>lata improves bus<br>red. Students ga     | evelop skills with<br>siness performan<br>in experience wi | select softw<br>ce, creates<br>th the techr   | vare tools used in data analyti<br>opportunities, and/or creates<br>nology used for data analysis i | cs for accounties. In-de note the accounties. | Inting profess<br>pth discussion<br>nting professi | ionals. This course c<br>n and skill developme<br>on. Project-oriented | hallenges<br>ent is<br>computer- |
| COB     | ACCT  | ACCT                        | 4900         | Special Topics in Accounting  |  | Seminar  | 1 to 3   | 9   |   | 1   | U30  |  | 0                                |
|         |       | ELIGIBLE GRA<br>COURSE DESC |              | GEC1: A-F REQUISITE:<br>Selected topics of current interest   | Permission rec<br>in accounting are  |  | research based   | . Deliverabl                                  | es may include exams, resear  | ch papers,                                    | and case stud                                      | lies.  |                                  |

|         |      |                                  | SORTED E  | 3Y College, Depar                               | tment/Scho      |                 | (                                |              |                  |                         |                  |
|---------|------|----------------------------------|---|---|-----------------|-----------------|----------------------------------|--------------|------------------|-------------------------|------------------|
| College | Dept | Subj Cat #                       | Title   | Component C                                     | red Hours       | Repeat<br>Hours | General Education                | Perm         | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| СОВ     | ACCT | ACCT 4910                        | Internship  | Internship                                      | 1 to 3          | 6               |                                  | 1            | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC6: CR, REQUISITE: Permission re  | equired   |                 |                 |                                  |              |                  |                         |                  |
|         |      | COURSE DESC:                     | Internship experience that provides opportunities (120 hours needed to earn 1 credit hour). Intended  |   |                 |                 |                                  |              |                  |                         | utive weeks      |
| COB     | ACCT | ACCT 4930                        | Independent Research  | ,   | 1 to 3          | 10              |                                  | I            | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission re<br>Research in selected fields of accounting under di  |   | nber.           |                 |                                  |              |                  |                         |                  |
| COB     | ACCT | ACCT 4940H                       | Honors Thesis   | Research  | 1 to 3          | 10              |                                  | N            | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission re<br>Thesis for honors students. Research is instructo   | equired of director of her directed.            | nonors studies  |                 |                                  |              |                  |                         |                  |
| COB     | ACCT | ACCT 5010                        | Intermediate Accounting Concepts  | Lecture   | 3               | 0               |                                  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: This course studies the conceptual framework of a inventories, tangible and intangible operating asset Measurement and reporting standards for conting | ets, investments, liabil                        | ities, and asso | ociated rev     | enues and expenses, including    | application  | n of compoun     | d interest techniques.  | es,              |
| COB     | ACCT | ACCT 5020                        | Advanced Accounting Concepts I  | Lecture   | 3               | 0               |                                  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: This course studies advanced accounting topics in  | n the following areas:                          | Managerial A    | ccounting,      | Cost Accounting, Taxation and    | Accounting   | g Information    | Systems.                |                  |
| COB     | ACCT | ACCT 5030                        | Advanced Accounting Concepts II   | Lecture   | 3               | 0               |                                  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: This course studies advanced accounting topics ir Profit Accounting  | n the following areas:                          | Auditing, Fore  | ensic Acco      | unting and Fraud Examination,    | Advanced     | Financial Acc    | counting and Governm    | ental/Not-for-   |
| COB     | ACCT | ACCT 5900                        | Special Topics in Accounting  | Seminar   | 1 to 3          | 9               |                                  | I            | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission re<br>Selected topics of current interest in accounting a   |   | search based.   | Deliverab       | les may include exams, researd   | h papers,    | and case stud    | dies.                   |                  |
| COB     | ACCT | ACCT 5930                        | Independent Study   | Ind Study                                       | 1 to 3          | 6               |                                  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Admission to<br>Research in selected fields of accounting under di   | COB graduate or cert<br>irection of faculty men |                 | m or permi      | ssion                            |              |                  |                         |                  |
| СОВ     | ACCT | ACCT 6100                        | Advanced Managerial Accounting and<br>Decision Making   | Lecture   | 3               | 0               |                                  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: An in-depth study of management accounting tech using accounting information for decision-making evaluation, cost allocation, and product costing.     |   |                 |                 |                                  | on, short-te | rm decision-r    |                         |                  |
| COB     | ACCT | ACCT 6200                        | Advanced Auditing and Assurance Services  | Lecture   | 3               | 0               |                                  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: An examination of the nature of assurance service control systems. Course covers advanced issues issues, compilation and review engagements, sco       | which arise in audit p                          | ractice includi | ing audit re    | porting issues, fraud detection  | and reporti  | ing, attestatio  |                         |                  |
| COB     | ACCT | ACCT 6250                        | Forensic Accounting and Fraud Investigation   | Lecture   | 3               | 0               |                                  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:  This course is designed to help students apply the financial fraud, perform litigation support services accounting.                                   |   |                 |                 |                                  |              |                  |                         |                  |
| COB     | ACCT | ACCT 6300                        | Financial Accounting Theory and Research  | Lecture   | 3               | 0               |                                  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:  An examination of the foundations and application evidence about the applicability of accounting the accepted accounting principles.                  |   |                 |                 |                                  |              |                  |                         |                  |
| COB     | ACCT | ACCT 6400                        | Income Tax Research, Planning and Special   | Lecture   | 3               | 0               |                                  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | Topics GEC1: A-F REQUISITE: Students learn how to research complex tax issue practitioners.   | es and engage in com                            | plex tax plann  | ing. The fo     | cus of the course is the applica | tion of thes | se skills to cu  | rrent tax issues facing | accounting       |

## SORTED BY College, Department/School, Prefix Repeat

|         |      |   |                       | SORTED  | BY College, De  | partment/Sch   |   | (   |   | <b>.</b>  |  |  |
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| College | Dept | Subj  | Cat #                 | Title   | Component   | Cred Hours   | Repeat<br>Hours   | General Education   | Perm  | Subsidy<br>Level                                  | eLearn Options   | Majors Set Aside                                 |
| СОВ     | ACCT | ACCT  | 6500                  | Professional Ethics and Communication for Accountants   | Lecture   | 3  | 0   |   | N   | G40   |  | 0  |
|         |      | ELIGIBLE GI<br>COURSE DE                      | :SC:                  | GEC1: A-F REQUISITE: This course is designed to help students in their estudents ensure that their work meets the highes examination of various ethical theories; identifying criminal liability in accounting practice; ethical iss students theory and practice in oral and written or  | at standards of integ<br>g and resolving eth<br>sues and cases in a<br>communication invo | grity, independe<br>nical dilemmas;<br>accounting pract<br>olving practicing | nce and obje<br>the potential<br>ice; issues a<br>accountants | ectivity while understanding the civil and criminal liability of a and cases involving the Code | ne challenges<br>ccountants ur<br>of Profession | of ethical de<br>nder both stat<br>al Conduct.    | cision making by prov<br>tutes and common la                             | viding an<br>w; civil and<br>se provides         |
| COB     | ACCT | ACCT<br>ELIGIBLE GI<br>COURSE DE              |                       | Contemporary Topics in Accounting GEC1: A-F REQUISITE: This course is an application of the theory underly are utilized to illustrate contemporary issues relat affect the financial reporting and analysis that mathe workplace and how the accompanying requirivary as conditions change. This course serves a and an opportunity to assess a student's overall I | ted to standard set<br>anagement uses to<br>ements change the<br>is the Capstone Ex       | ting and financia<br>make business<br>way companie<br>perience for out       | al statement<br>decisions. T<br>s and their b                 | measurement and reporting this course explores contempusiness partners use, report,             | topics. Signifi<br>orary accoun<br>analyze, and | cant and rap<br>ting topics the<br>interpret fina | id changes in accoun<br>at accounting profess<br>incial data. Actual sub | iting rules<br>sionals face in<br>bjects covered |
| COB     | ACCT | ACCT<br>ELIGIBLE GI<br>COURSE DE              |                       | Special Topics in Accounting GEC1: A-F REQUISITE: Permission r Selected topics of current interest in accounting a  | •   | 1 to 3   | 6   |   | N   | G40   |  | 0  |
| COB     | ACCT | ACCT ELIGIBLE GI COURSE DE                    | <b>6930</b><br>RADES: | Independent Study  GEC1: A-F REQUISITE: Research in selected fields of accounting under or  | Ind Study   | 1 to 3   | 6   |   | N   | G40   |  | 0  |
| COB     | ACCT | ATCH<br>ELIGIBLE GI<br>COURSE DE              | <b>1030</b><br>RADES: | Financial Accounting Procedures  GEC1: A-F REQUISITE: Fundamental accounting principles for service bu analysis. Analyzes the components of asset, liabi  | Lecture usinesses and mere  | 3 chandising ente  |   |   |   |   |  | 0<br>al statement                                |
| СОВ     | ACCT | ATCH<br>ELIGIBLE GI<br>COURSE DE              |                       | Managerial Accounting Procedures  GEC1: A-F REQUISITE: ATCH 1030  Accounting procedures for managerial accounting   | Lecture   | 3  | 0<br>st behavior  | hudgeting, performance eval   | N<br>Nuation differe                            | U20   | CORRESPOND   | 0<br>ent   |
| COB     | ACCT | ATCH<br>ELIGIBLE GI<br>COURSE DE              | <b>2030</b><br>RADES: | Tax and Governmental Reporting Procedures GEC1: A-F REQUISITE: ATCH 1030 Consideration of data sources, forms, and filing r specialized local, state, and federally required rey  | Lecture equirements for pa  | 3 ayroll taxes, inco   | 0   |   | N   | U20   | ·  | 0  |
| COB     | ACCT | ATCH<br>ELIGIBLE GI                           | <b>2040</b> RADES:    | Electronic Data Processing Accounting<br>Procedures   | Lecture and MATH 1200 a   | 3  | 0<br>or CTCH 125  | 0 or MIS 2011)  | N   | U20   |  | 0  |
| СОВ     | ACCT | COURSE DE<br>ATCH<br>ELIGIBLE GI<br>COURSE DE | <b>2050</b><br>RADES: | Use of computers to perform both specialized and  Manufacturing Accounting  GEC1: A-F REQUISITE: (ACCT 1020  Study of cost behavior; data collection procedure  | Lecture<br>or ATCH 1040) ar   | 3<br>nd MATH 1200  | 0   |   | N   | U20   |  | 0  |
| COB     | ACCT | ATCH<br>ELIGIBLE GI<br>COURSE DE              | <b>2090</b><br>RADES: | Business Statistics GEC1: A-F REQUISITE: Basic statistics, demonstrated and developed throusiness activity.   | Lecture   | 3  | 0   |   | N   | U20   |  | 0<br>ey relate to                                |
| COB     | ACCT | ATCH<br>ELIGIBLE GI<br>COURSE DE              |                       | Federal Income Tax Procedures  GEC1: A-F REQUISITE: ATCH 2030  Comprehensive course in fundamentals of federal  | Lecture   | 3 and preparation  | 0<br>of individua   | partnership, and corporation  | N<br>n tax returns.                             | U20   |  | 0  |
| СОВ     | ACCT | ATCH<br>ELIGIBLE GI<br>COURSE DE              | <b>2330</b> RADES:    | Accounting Information Systems  | Lecture<br>or ATCH 1030<br>s using data accum   | 3<br>nulation and wor  | 0<br>king paper te  | echniques employed by profe   | N<br>ssional accou                              |   |  |  |
| СОВ     | ACCT | ATCH<br>ELIGIBLE GI<br>COURSE DE              |                       | Auditing Procedures  GEC1: A-F REQUISITE: ATCH 2250  Study of purposes and scope of audits including procedures and disclosure requirements, and pre-   |   |  | 0<br>s, audit files   | and working papers, legal re  | N<br>sponsibilities,                            | U20 internal cont                                 | rol, tests of transaction  | 0<br>ons, audit                                  |

e requirements, and preparation of audit reports.

Office of the University Registrar

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|         |      |                        |       | 00111222  | . 00090, 20     | pa:        | •••, ••• |                   |      |         |                |                  |
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|         |      |                        |       |   |                 |            | Repeat   |                   |      | Subsidy |                |                  |
| College | Dept | Subj                   | Cat # | Title   | Component       | Cred Hours | Hours    | General Education | Perm | Level   | eLearn Options | Majors Set Aside |
| СОВ     | ACCT | ATCH                   | 2900  | Special Topics in Accounting Technology                                   | Lecture         | 1 to 15    | 999      |                   | N    | U20     |                | 0                |
|         |      | ELIGIBLE (             |       | GEC3: A-F, REQUISITE:<br>CR   |                 |            |          |                   |      |         |                |                  |
|         |      | COURSE D               | DESC: | Specific course content will vary with offering.                          |                 |            |          |                   |      |         |                |                  |
| COB     | ACCT | ATCH                   | 2990  | Independent Study   | Lecture         | 1 to 6     | 6        |                   | N    | U20     |                | 0                |
|         |      | ELIGIBLE (<br>COURSE I | -     | GEC1: A-F REQUISITE:<br>Supervised independent study projects in accounti | ing technology. |            |          |                   |      |         |                |                  |

|         |      |                        |         |                  |                     | SURTEDE             | BY College, De      | partment/Scr      |                 | (  |                     |                       |                        |                |
|---------|------|------------------------|---------|------------------|---------------------|---------------------|---------------------|-------------------|-----------------|--|---------------------|-----------------------|------------------------|----------------|
| College | Dept | Subj                   | Cat #   | Title            |                     |                     | Component           | Cred Hours        | Repeat<br>Hours | General Education                                | Perm                | Subsidy<br>Level      | eLearn Options         | Majors Set Asi |
| ОВ      | AIS  | MIS                    | 2020    | Business Info    | rmation Systems     |                     | Lecture             | 3                 | 0               |  | N                   | U30                   |                        | 0              |
|         |      | ELIGIBLE O             |         | GEC1: A-F        | REQUISITE:          | COB and WA          | RNING: no credit    | if taken after M  | S 2021          |  |                     |                       |                        |                |
|         |      | COURSE D               |         |                  |                     |                     |                     |                   |                 | s an introduction to the field of                | of manageme         | nt information        | systems, topics cove   | ered deal with |
|         |      |                        |         |                  |                     |                     |                     |                   |                 | ss organizations at a variety of                 |                     | n personal info       | ormation systems to o  | organization   |
|         |      |                        |         | information arc  | hitectures. Major a | ttention is given   | to the implications | s of information  | systems for     | achieving competitive advant                     | tage.               |                       |                        |                |
|         |      |                        |         |                  |                     |                     |                     |                   |                 |  |                     |                       |                        |                |
| DВ      | AIS  | MIS                    | 2021    |                  | rmation Systems     | -                   | Lecture             | 3                 | 0               | <i>(</i> , ), 100, 0000                          | N                   | U30                   |                        | 0              |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F        | REQUISITE:          |                     | ept BS 8123 and \   |                   |                 | after MIS 2020<br>an introduction to the field o | of managama         | nt information        | avetema tonica cov     | arad daal with |
|         |      | COURSE D               | LSC.    |                  |                     |                     |                     |                   |                 | s organizations at a variety                     |                     |                       |                        |                |
|         |      |                        |         |                  |                     |                     |                     |                   |                 | achieving competitive advant                     |                     |                       |                        |                |
| ЭB      | AIS  | MIS                    | 2200    | Systems Anal     | ysis and Design     | _                   | Lecture             | 3                 | 0               |  | N                   | U30                   |                        | 0              |
|         |      | ELIGIBLE C             | RADES:  | GEC1: A-F        | REQUISITE:          | MIS 2010 or N       | MIS 2011 or QBA     | 1720              |                 |  |                     |                       |                        |                |
|         |      | COURSE D               | ESC:    |                  |                     |                     |                     |                   |                 | s case, requirements modelin                     |                     |                       |                        |                |
|         |      |                        |         |                  |                     |                     |                     |                   |                 | it output and user interface d                   |                     |                       |                        |                |
| ND.     | AIC. | MIC                    | 0000    |                  |                     | •                   | •                   | and design info   | rmation syste   | ems in a structured format us                    | sing a conterr<br>N | iporary syster<br>U30 | ns development meth    | nodology.      |
| ОВ      | AIS  | MIS                    | 2800    | Management       | ligence and Infor   | mation              | Lecture             | 3                 | U               |  | IN                  | 030                   |                        | U              |
|         |      | ELIGIBLE (             | RADES:  | GEC1: A-F        | REQUISITE:          | MIS 2010 or N       | MIS 2011 or QBA     | 1720              |                 |  |                     |                       |                        |                |
|         |      | COURSE D               |         |                  |                     |                     |                     |                   | ng of databas   | ses, Business Intelligence an                    | d the manag         | ement of infor        | mation in order to sol | lve complex    |
|         |      |                        |         |                  |                     |                     |                     |                   |                 | plex database design, impler                     |                     |                       |                        |                |
|         |      |                        |         |                  |                     |                     | ata mart and data   | warehouse tec     | hnologies, da   | ata mining, the use of scorec                    | ards, dashbo        | ards and repo         | orts, and dimensions,  | key            |
| ОВ      | AIC. | MIS                    | 2900    | •                | dicators(KPIs), and |                     | Lastura             | 1 to 15           | 999             |  | N                   | U30                   |                        | 0              |
| Ъ       | AIS  | IVIIS                  | 2900    | Systems          | s in Management     | information         | Lecture             | 1 10 15           | 999             |  | IN                  | 030                   |                        | U              |
|         |      | ELIGIBLE C             | GRADES: | GEC3: A-F,       | REQUISITE:          |                     |                     |                   |                 |  |                     |                       |                        |                |
|         |      |                        |         | CR               |                     |                     |                     |                   |                 |  |                     |                       |                        |                |
|         |      | COURSE D               |         | •                | content will vary v | vith offering.      |                     |                   |                 |  |                     |                       |                        |                |
| OB      | AIS  | MIS                    | 2910    | Internship       |                     |                     | Internship          | 1 to 2            | 6               |  | I                   | U30                   |                        | 0              |
|         |      | ELIGIBLE (             | SRADES: | GEC6: CR,        | REQUISITE:          | Permission re       | quired and 2.5 GI   | PA                |                 |  |                     |                       |                        |                |
|         |      | COURSE D               | ESC.    | PR, F            | rionce that provide | ne on eito ovnoci   | iro to gonoral bue  | inoss operation   | s and proces    | lures. Intended for experience                   | oc following:       | the freehman          | voor                   |                |
| DВ      | AIS  | MIS                    | 3200    | Systems Deve     | •                   | es on-site expost   | Lecture             | 3                 | o and proced    | idres. Interided for experienc                   | N                   | U30                   | year.                  | 0              |
| Jb      | AIS  | ELIGIBLE (             |         | GEC1: A-F        | REQUISITE:          | MIS 2200 and        |                     | 3                 | U               |  | IN                  | 030                   |                        | U              |
|         |      | COURSE D               |         |                  |                     |                     |                     | ing a contempo    | rary busines    | s programming language, fra                      | med in releva       | ant business o        | contexts               |                |
| ОВ      | AIS  | MIS                    | 3800    |                  | stems Implement     |                     | Lecture             | 3                 | 0               | programmig language, na                          | N                   | U30                   | onionio.               | 0              |
| -       | 70   | ELIGIBLE O             |         | GEC1: A-F        | REQUISITE:          | MIS 2200 and        |                     | · ·               | ŭ               |  |                     | 000                   |                        | · ·            |
|         |      | COURSE D               |         |                  |                     |                     |                     | Systems (ERP,     | SCM, CRM),      | focusing on their strategic ar                   | nd operation        | al importance,        | implementation issue   | es, and core   |
|         |      |                        |         | functionality.   |                     |                     |                     |                   | , ,,            | ŭ ŭ  | •                   |                       | •                      |                |
| ЭB      | AIS  | MIS                    | 3910    | Internship       |                     |                     | Internship          | 1 to 3            | 6               |  | 1                   | U30                   |                        | 0              |
|         |      | ELIGIBLE (             | SRADES: | GEC6: CR,        | REQUISITE:          | Permission re       | quired and 2.5 GI   | PA                |                 |  |                     |                       |                        |                |
|         |      | 0011005.0              | -500    | PR, F            |                     |                     |                     |                   |                 |  |                     |                       |                        |                |
|         |      | COURSE D               | ESC:    | following the so |                     | es opportunities t  | o learn by particip | pating in day-to- | day activities  | of a business concern for at                     | t least four co     | nsecutive we          | eks. Intended for exp  | erience        |
| ОВ      | AIS  | MIS                    | 4200    | •                | /stem Consulting    | Project             | Lecture             | 3                 | 0               |  | N                   | U30                   |                        | 0              |
| טי      | AIO  | ELIGIBLE (             |         | GEC1: A-F        | REQUISITE:          | MIS 2020 and        |                     | 3                 | U               |  | IN                  | 030                   |                        | U              |
|         |      | COURSE D               |         |                  |                     |                     |                     | vidina students   | with experie    | nce working on an informatio                     | n system cor        | nsulting/devel        | opment project using   | live clients   |
| ОВ      | AIS  | MIS                    | 4580    |                  | siness Intelligenc  | •                   | Lecture             | 3                 | 0               |  | N                   | U30                   | opom project dollig    | 0              |
|         |      | ELIGIBLE (             |         | GEC1: A-F        | REQUISITE:          | MIS 2800            | 200.010             | ŭ                 | •               |  | .,                  | -50                   |                        | ·              |
|         |      | COURSE D               |         |                  |                     |                     | e is no such thina  | as "big data". iu | ıst "all data". | Integration, manipulation, ar                    | nd processing       | of complex s          | structured and unstruc | ctured data    |
|         |      |                        | -       |                  |                     |                     |                     |                   |                 | modeling, processing, and co                     |                     |                       |                        |                |
|         |      |                        |         | software comm    | only used to proce  | ess "all data," stu | dents will underst  | and how to add    | ress the volu   | me, velocity, and variety of d                   | lata that busi      | nesses face to        | o today.               | -              |

| College | Dept | Subj         | Cat # | Title  |                    |                     | Component         | Cred Hours        | Repeat<br>Hours | General Education   | Perm            | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
|---------|------|--------------|-------|--|--------------------|---------------------|-------------------|-------------------|-----------------|---|-----------------|------------------|-------------------------|------------------|
| СОВ     | AIS  | MIS          | 4800  | MIS Capstone                                   |                    |                     | Lecture           | 3                 | 0               | 3   | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GRA |       | GEC1: A-F                                      | REQUISITE:         |                     | 3200 and 3800 a   |                   |                 |   |                 |                  |                         |                  |
|         |      | COURSE DES   | C:    |  | ss Intelligence S  | ystems and Collab   |                   |                   |                 | oformation system analysis<br>rstems knowledge base and                                   |                 |                  |                         |                  |
| COB     | AIS  | MIS          | 4900  | Special Topics                                 |                    |                     | Lecture           | 1 to 3            | 6               |   | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GRA |       | GEC4: A-F,<br>CR, PR                           | REQUISITE:         | MIS 2200 and        |                   |                   |                 |   |                 |                  |                         |                  |
|         |      | COURSE DES   |       |  | current interest i | n the managemer     |                   |                   | _               |   |                 |                  |                         |                  |
| ЮВ      | AIS  | MIS          | 4910  | Internship                                     |                    |                     | Internship        | 1 to 3            | 6               |   | ı               | U30              |                         | 0                |
|         |      | ELIGIBLE GRA |       | GEC6: CR,<br>PR, F                             | REQUISITE:         | Permission req      |                   |                   |                 |   |                 |                  |                         |                  |
|         |      | COURSE DES   |       | •  | •                  | s related internshi |                   |                   |                 |   |                 |                  |                         |                  |
| COB     | AIS  | MIS          | 4935  | Readings in MIS                                |                    |                     | Ind Study         | 1 to 3            | 6               |   | ı               | U30              |                         | 0                |
|         |      | ELIGIBLE GRA |       | GEC4: A-F,<br>CR, PR                           | REQUISITE:         | Permission req      |                   |                   |                 |   |                 |                  |                         |                  |
|         |      | COURSE DES   |       | •  | •                  | t Information Syst  |                   |                   |                 |   |                 |                  |                         |                  |
| COB     | AIS  | MIS          | 4940  | Independent Re                                 |                    |                     | Research          | 1 to 3            | 6               |   | ı               | U30              |                         | 0                |
|         |      | ELIGIBLE GRA | ADES: | GEC4: A-F,                                     | REQUISITE:         | Permission req      | uired             |                   |                 |   |                 |                  |                         |                  |
|         |      | COURSE DES   | C:    | CR, PR<br>Research in sele<br>before receiving |                    |                     | tion systems und  | der the direction | of a faculty    | member. Student must sub  | mit a proposal  | and have it a    | ccepted by a faculty    | member           |
| ОВ      | AIS  | MIS          | 4970H | Honors Thesis                                  |                    |                     | Tutorial          | 1 to 3            | 12              |   | 1               | U30              |                         | 0                |
|         |      | ELIGIBLE GRA |       | GEC4: A-F,<br>CR. PR                           | REQUISITE:         | Permission req      | uired of director |                   |                 |   |                 |                  |                         |                  |
|         |      | COURSE DES   | C:    | Honors thesis wo                               | ork.               |                     |                   |                   |                 |   |                 |                  |                         |                  |
| ОВ      | AIS  | MIS          | 5900  | Special Topics                                 |                    |                     | Lecture           | 1 to 3            | 6               |   | 1               | G40              |                         | 0                |
|         |      | ELIGIBLE GRA | ADES: | GEC4: A-F,<br>CR, PR                           | REQUISITE:         | Permission req      | uired             |                   |                 |   |                 |                  |                         |                  |
|         |      | COURSE DES   | C:    | Special topics of                              | current interest i | n the managemer     | t information sys | stems area.       |                 |   |                 |                  |                         |                  |
| COB     | AIS  | MIS          | 6900  | Special Topics i                               | n MIS              |                     | Lecture           | 1 to 3            | 6               |   | I               | G40              |                         | 0                |
|         |      | ELIGIBLE GRA | ADES: | GEC4: A-F,<br>CR, PR                           | REQUISITE:         | Permission req      | uired             |                   |                 |   |                 |                  |                         |                  |
|         |      | COURSE DES   | C:    | Graduate semina                                | r in current Man   | agement Informati   | on Systems topo   | cis.              |                 |   |                 |                  |                         |                  |
| COB     | AIS  | MIS          | 6910  | Internship in MI                               | S                  |                     | Internship        | 1 to 3            | 6               |   | N               | G40              |                         | 0                |
|         |      | ELIGIBLE GRA |       | GEC6: CR,<br>PR, F                             | REQUISITE:         | Permission req      | uired             |                   |                 |   |                 |                  |                         |                  |
|         |      | COURSE DES   |       | Internship in Mar                              | ŭ                  | ation Systems.      |                   |                   | _               |   |                 |                  |                         | _                |
| COB     | AIS  | MIS          | 6935  | Readings in MIS                                |                    |                     | Ind Study         | 1 to 3            | 6               |   | N               | G40              |                         | 0                |
|         |      | ELIGIBLE GRA |       | GEC4: A-F,<br>CR, PR                           | REQUISITE:         | Permission req      |                   |                   |                 |   |                 |                  |                         |                  |
| 005     |      | COURSE DES   |       | •  | •                  | t Information Syst  |                   |                   |                 |   |                 | 0.40             |                         |                  |
| СОВ     | AIS  | MIS          | 6940  | Independent Re                                 |                    |                     | Research          | 1 to 3            | 6               |   | N               | G40              |                         | 0                |
|         |      | ELIGIBLE GRA |       | GEC4: A-F,<br>CR, PR                           | REQUISITE:         | Permission req      | uired             |                   |                 |   |                 |                  |                         |                  |
| 200     | 410  | COURSE DES   |       | Research under                                 |                    | •                   |                   |                   | •               |   |                 | 1140             |                         |                  |
| COB     | AIS  | QBA          | 1720  | Introduction to<br>Descriptive Ana             | lytics             | alysis and          | Lecture           | 3                 | 0               |   | N               | U10              |                         | 0                |
|         |      | ELIGIBLE GRA |       | GEC1: A-F                                      | REQUISITE:         |                     |                   |                   |                 |   |                 |                  |                         |                  |
|         |      | COURSE DES   | C:    | and support man                                | agement decisio    | ns using software   | tools. Topics inc | clude the organiz | zation of dat   | ally analyze business probl<br>a, central tendency and dis<br>the proper analysis and pre | persion, estima | tion and hypo    | othesis testing, simple | e and multiple   |

| College |      |                        |         |   |  | •   |  | ool, Prefix   |  |   | 0 1  |   |  |
|---------|------|------------------------|---------|---|--|---|--|---|--|---|--|---|--|
| Juliege | Dept | Subj                   | Cat #   | Title   |  | Component   | Cred Hours   | Repeat<br>Hours                                     | General Education  | Perm  | Subsidy<br>Level                                 | eLearn Options                                  | Majors Set Aside                       |
| СОВ     | AIS  | QBA                    | 1721    | Introduction to Information Ana<br>Design (Nonmajor)  | lysis and  | Lecture   | 3  | 0   |  | N   | U30  |   | 0                                      |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISITE:  | Not COB and  | WARNING: no cr  | edit if taken afte   | r QBA 1720  | )  |   |  |   |  |
|         |      | COURSE D               | ESC:    | This course introduces students to  |  |   |  |   |  |   |  |   |  |
|         |      |                        |         | hypothesis testing, simple and mu<br>problems. Students critically analy  |  |   |  |   |  |   |  |   |  |
|         |      |                        |         | tools.  | ze business proc   | ilems and develo  | p mgm-quanty m   | iioiiiiatioii u                                     | esigns that inform and suppo                                 | nt manageme                                       | ant decisions t                                  | asing personal compo                            | iter software                          |
| СОВ     | AIS  | QBA                    | 2010    | Introduction to Business Statist  | tics   | Lecture   | 4  | 0   |  | N   | U10  |   | 0                                      |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISITE:  | MATH 1200 or<br>MATH 2500 or   |   | lacement level   | 2 and WARI  | NING: no credit for both this                                | course GEOG                                       | 2710 or GE0                                      | DL 3050 or ISE 3040                             | or 3200 or                             |
|         |      | COURSE D               | ESC:    | An introductory course in probabili distributions, sampling distribution statistical analysis.  |  |   |  |   |  |   |  |   |  |
| СОВ     | AIS  | QBA                    | 2720    | Business Analytics  |  | Lecture   | 3  | 0   |  | N   | U30  |   | 0                                      |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE:  | QBA 1720 or 1  |   | -  | •   |  |   |  |   |  |
|         |      | COURSE D               | DESC:   | Business Analytics is the use, ana<br>situations, think critically and analy<br>of how analytical methods are use<br>about data in order to support dec   | ytically, and unde<br>ed to help to man  | rstand how to an<br>age today's orgar   | alyze the internations. In add   | al and exter  | nal environments of business                                 | s organization                                    | s. Students in                                   | this course gain an u                           | understanding                          |
| COB     | AIS  | QBA                    | 2900    | Special Topics in Quantitative E  | Business   | Lecture   | 1 to 15  | 999   |  | N   | U30  |   | 0                                      |
|         |      | ELIGIBLE (             | GRADES: | Analysis GEC3: A-F, REQUISITE: CR   |  |   |  |   |  |   |  |   |  |
|         |      | COURSE D               | ESC:    | Specific course content will vary w   | ith offering.  |   |  |   |  |   |  |   |  |
| СОВ     | AIS  | QBA                    | 3720    | Predictive Analytics  | _  | Lecture   | 3  | 0   |  | N   | U30  |   | 0                                      |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE:  Modern businesses can benefit by  | QBA 2720 or 3  |   |  |   |  |   |  |   |  |
|         |      |                        |         | mathematical relationships that ar<br>used can find complex relationship<br>from the viewpoint of various busin<br>apply continuous, classification an  | os that experts m<br>ness applications   | ay overlook, or m<br>. To achieve the els.  | nay not know at course learning  | the time of t<br>objectives,                        | he analysis. This course cov                                 | ers a variety of s that are con                   | of predictive a<br>nmonly used i                 | nalytics techniques a                           | ind theories<br>p, test, and           |
| COB     | AIS  | QBA                    | 4720    | Prescriptive Analytics  |  | Lecture   | 3  | 0   |  | N   | U30  |   | 0                                      |
|         |      | ELIGIBLE (<br>COURSE D | ESC:    | GEC1: A-F REQUISITE:<br>Prescriptive analytics uses multipl<br>techniques to determine optimal s<br>linear and non-linear models within<br>transportation, and network model<br>simulation models and utilize decir | trategies that car<br>n software tools t<br>ls as well as inve<br>sion analysis stra | recommend whi<br>improve the result<br>hat are commonlistigate other busitegies for condition | ults related to bu<br>y used by busin<br>iness scenarios<br>ons of uncertain | usiness deci<br>ess profess<br>that require<br>ity. | isions. In this course, studentionals. Students apply optimi | ts are introductization technic<br>integer and go | ced to concep<br>ques to solve<br>pal programino | ts related to developi<br>problems related to a | ng various<br>ssignment,<br>ts develop |
| COB     | AIS  | QBA                    | 4900    | Special Topics in Quantitative E<br>Analysis  | Business   | Lecture   | 1 to 15  | 999   |  | N   | U30  |   | 0                                      |
|         |      | ELIGIBLE (             | GRADES: | GEC3: A-F, REQUISITE:<br>CR   |  |   |  |   |  |   |  |   |  |
|         |      | COURSE D               | ESC:    | Specific course content will vary w   | ith offering.  |   |  |   |  |   |  |   |  |
| COB     | AIS  | QBA                    | 5720    | Predictive Analytics  |  | Lecture   | 3  | 0   |  | N   | G40  |   | 0                                      |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE:<br>Modern businesses can benefit by<br>mathematical relationships that ar<br>used can find complex relationship<br>from the viewpoint of various busin   | e found are used<br>os that experts m  | nation stored with<br>to make proactiv<br>ay overlook, or m                                   | e, future-based<br>nay not know at   | , data-driver<br>the time of t                      | n decisions. Predictive analythe analysis. This course cov   | tics is an impo<br>ers a variety o                | ortant field of so<br>of predictive a            | study because technic<br>nalytics techniques a  | ques that are<br>and theories          |
|         |      |                        |         | apply continuous, classification an   |  |   | course learning  | objectives,   | students utilize software tool                               | 3 triat are con                                   | iiiioiiiy useu i                                 | ii business to develop                          | p, test, and                           |
| COB     | AIS  | QBA                    | 5730    | Prescriptive Analytics  | J  | Lecture   | 3  | 0   |  | N   | G40  |   | 0                                      |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE:<br>Prescriptive analytics uses multipl<br>techniques to determine optimal s  | trategies that car   | recommend whi   | ults related to bu   | usiness deci  |  | ts will be intro                                  | duced to cond                                    | cepts related to devel                          | oping various                          |
|         |      |                        |         | linear and non-linear models within<br>models as well as investigate othe<br>utilize decision analysis strategies   | er business scena  | rios that require uncertainty.  | , ,  |   | integer and goal programing                                  |   | , ,  |   | ,                                      |
|         |      |                        |         | models as well as investigate other   | er business scena  | rios that require uncertainty.  Office of the U  July 2                                       | additional theori  |   | integer and goal programing                                  |   | , ,  |   | ,                                      |

|         |       |                                 | SORTED  | BY College, Dep  | oartment/Sch   | nool, Pref                               | ix   |   |                  |   |   |
|---------|-------|---------------------------------|---|--|--|--|--|---|------------------|---|---|
| College | Dept  | Subj Cat                        | # Title   | Component  | Cred Hours   | Repeat<br>Hours                          | General Education  | Perm  | Subsidy<br>Level | eLearn Options                                | Majors Set Aside                            |
| СОВ     | FIN   | FIN 201                         | Basic Personal Finance  | Lecture  | 3  | 0  | 2SS  | N   | U30              | •   | 0   |
| 002     |       | ELIGIBLE GRADES<br>COURSE DESC: |   | erstand in the source<br>ores and consumer<br>e decision making. | es of personal i<br>debt, including<br>There will also | ncome and<br>credit cards<br>be a discus | how consumers spend, man<br>s, automobile loans and hom<br>sion of retirement planning a | age risk and s<br>e mortgages w<br>nd the various | ave. Methods     | ed. Topics will also in are for retirement. S | sting will be<br>clude goal<br>tudents will |
| COB     | FIN   | FIN 290                         | 5   | Lecture  | 1 to 15  | 999                                      |  | N   | U30              |   | 0   |
|         |       | ELIGIBLE GRADES                 | GEC3: A-F, REQUISITE:<br>CR   |  |  |  |  |   |                  |   |   |
| 000     | =11.1 | COURSE DESC:                    | Specific course content will vary with offering.  |  | 4  |  |  |   |                  |   |   |
| СОВ     | FIN   | FIN 2910<br>ELIGIBLE GRADES     | GEC6: CR, REQUISITE: Permission r   | Internship<br>equired and 2.5 GP                                 | 1 to 3<br>PA   | 6  |  | ı   | U30              |   | 0   |
|         |       | COURSE DESC:                    | PR, F<br>Internship experience that provides on-site expos  | sure to general busi   | ness operation   | s and proce                              | edures Intended for experien   | ces following t                                   | he freshman      | vear  |   |
| СОВ     | FIN   | FIN 300                         | · · · · · · · · · · · · · · · · · · ·   | Lecture  | 3  | 0  | dures. Interlucation experien  | N   | U30              | year.   | 0   |
| 002     |       | ELIGIBLE GRADES<br>COURSE DESC: |   | or 1010) and WAR   | NING: No Cred  | dit if taken a                           | ofter the following: FIN 2400 a<br>canagement.   |   | 000              |   |   |
| СОВ     | FIN   | FIN 300                         | Honors Finance Seminar  | Seminar  | 1  | 0  |  | 1   | U30              |   | 0   |
|         |       | ELIGIBLE GRADES<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission r Application of basic principles of corporate finance  | •  | th emphasis or   | the historic                             | cal and current business envi  | ronment and f                                     | inancial resou   | ırces   |   |
| СОВ     | FIN   | FIN 300                         |   | Ind Study  | 0  | 0  |  | N   |                  |   | 0   |
|         |       | ELIGIBLE GRADES                 |   | student and FIN 30   | 001 concurrent   | ly                                       |  |   |                  |   |   |
|         |       | COURSE DESC:                    | OHIO Honors curricular experience in Honors Fir   | nance Seminar  |  |  |  |   |                  |   |   |
| COB     | FIN   | FIN 310                         | Financial Management  | Lecture  | 3  | 0  |  | N   | U30              |   | 0   |
|         |       | ELIGIBLE GRADES                 | GEC3: A-F, REQUISITE: ACCT 1000 CR  | and not COB and V  | VARNING not (  | FIN 2020 o                               | r 2400)  |   |                  |   |   |
|         |       | COURSE DESC:                    | This corporate finance course takes a profit-maxi<br>organizations and to individuals. The major topic<br>and the cost of capital.    |  |  |  |  |   |                  |   |   |
| COB     | FIN   | FIN 320                         | ·   | Lecture  | 3  | 0  |  | N   | U30              |   | 0   |
|         |       | ELIGIBLE GRADES<br>COURSE DESC: |   | , 1350, or 2301<br>egarding a firm's his                         | storical financia                                      | al position a                            | nd performance, and to make  | e managemen                                       | t and investing  | g decisions regarding                         | its future                                  |
| COB     | FIN   | FIN 327                         |   | Lecture  | 3  | 0  |  | N   | U30              |   | 0   |
|         |       | ELIGIBLE GRADES<br>COURSE DESC: | GEC1: A-F REQUISITE: MATH 1300,<br>Flow of funds and interest-price movements in m<br>securities markets, and markets for government: |  |  |  |  |   |                  |   |   |
| COB     | FIN   | FIN 331                         | Risk and Insurance  | Lecture  | 3  | 0  |  | N   | U30              |   | 0   |
|         |       | ELIGIBLE GRADES<br>COURSE DESC: | GEC1: A-F REQUISITE: Social importance of risk and its place in personal  | al, business, and na   | tional life, inclu                                     | ding princip                             | les and methods of handling  | risk. Special i                                   | nterest in tech  | nnique of insurance.                          |   |
| СОВ     | FIN   | FIN 341                         | Investments   | Lecture  | 3  | 0  |  | N   | U30              |   | 0   |
| OOD     | 1 111 | ELIGIBLE GRADES<br>COURSE DESC: |   | , 1350, or 2301  |  |  | t alternatives.  |   | 000              |   | Ü   |
| СОВ     | FIN   | FIN 391                         | Internship  | Internship   | 1 to 3   | 6  |  | 1   | U30              |   | 0   |
|         | •     | ELIGIBLE GRADES                 |   | required and 2.5 GP  |  | -  |  |   | <del>-</del>     |   |   |
|         |       | COURSE DESC:                    | Internship experience that provides opportunities following the sophomore year.   | to learn by participa  | ation in day-to-                                       | day activitie                            | es of a business concern for a   | at least four co                                  | nsecutive we     | eks. Intended for expe                        | erience                                     |

|         |      |                                  | SORTED BY   | Y College, Department/Sch   |                 | (                                   |              |                  |                          |                  |
|---------|------|----------------------------------|---|---|-----------------|-------------------------------------|--------------|------------------|--------------------------|------------------|
| College | Dept | Subj Cat #                       | Title   | Component Cred Hours  | Repeat<br>Hours | General Education                   | Perm         | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| ОВ      | FIN  | FIN 3921                         | Applied Investment Management Practicum   | Practicum 1   | 0               |                                     | N            | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | •   | COB student investment group<br>and through hands-on experience<br>fessional manner, and the studer | e, students g   |                                     | idence in ir | nvestment ma     |                          | ng portfolios    |
| СОВ     | FIN  | FIN 4100                         | Personal Financial Planning   | Lecture 3   | 0               |                                     | N            | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: FIN 3000<br>Introduction to financial planning for individuals. This<br>planning.  | s course will survey the topics of  | money mar       | nagement, insurance planning, i     | nvestment    | planning, ret    | irement planning, and    | estate           |
| СОВ     | FIN  | FIN 4110                         | Retirement Planning   | Lecture 3   | 0               |                                     | N            | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: FIN 4100<br>Provides students with knowledge of public and priv  | rate retirement plans. Specifics c  | of the various  | s plans are analyzed and issues     | that indivi  | iduals face in   | retirement are discus    | sed.             |
| COB     | FIN  | FIN 4120                         | Estate Planning   | Lecture 3   | 0               |                                     | N            | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: FIN 4100  Focuses on the efficient conservation and transfer o trusts, probate, wealth transfers, and related taxes.           | of wealth, consistent with the clie   | nt's goals. L   | egal, financial and nonfinancial    | aspects of   | the process,     | including topics such    | as wills,        |
| СОВ     | FIN  | FIN 4140                         | Cases in Financial Planning   | Lecture 3   | 0               | 3                                   | N            | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: FIN 3310 and F Critical thinking and decision-making about persona   |   | the context     | of the financial planning proces    | SS.          |                  |                          |                  |
| COB     | FIN  | FIN 4280                         | Bank Management   | Lecture 3   | 0               |                                     | N            | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: FIN 3270 Analysis of objectives, functions, practices, and prob  |   | ,               | nanagement of these institutions    |              |                  |                          |                  |
| СОВ     | FIN  | FIN 4290                         | Advanced Bank Management  | Lecture 3   | 0               |                                     | N            | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: FIN 4280  This course provides students with a deeper unders with case studies, simulation, and/or live projects wi            |   | / addressing    | advanced topics relevant for the    | ese financ   | ial institutions | s. Applied learning is e | emphasized       |
| СОВ     | FIN  | FIN 4360                         | Life Insurance  | Lecture 3   | 0               |                                     | N            | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: FIN 3310 Fundamental economics of life insurance. Principles   | s and practices, including types  | of contracts,   | group and industrial insurance,     | and annui    | ities.           |                          |                  |
| СОВ     | FIN  | FIN 4420                         | Security Analysis   | Lecture 3   | 0               |                                     | N            | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: FIN 3270 and F Equity security analysis using various quantitative a   | FIN 3410 and QBA 2010 and qualitative methods.  |                 |                                     |              |                  |                          |                  |
| COB     | FIN  | FIN 4430                         | Fixed Income Security Analysis  | Lecture 3   | 0               |                                     | N            | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: FIN 3270 and F<br>Principles and practices governing the valuation of f  | FIN 3410 and QBA 2010<br>fixed income securities. Managin   | g interest ra   | te and credit risk in the fixed inc | come portfo  | olio.            |                          |                  |
| СОВ     | FIN  | FIN 4440                         | Financial Derivatives   | Lecture 3   | 0               |                                     | N            | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: FIN 3270 and F<br>Analysis of derivatives: futures, forwards, options, a   | FIN 3410 and QBA 2010<br>and swaps. Text is supplemented  | l by current r  | readings and derivatives trading    | simulation   | ns.              |                          |                  |
| СОВ     | FIN  | FIN 4460                         | Fixed Income & Futures  | Lecture 3   | 0               |                                     | N            | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: FIN 3270 and 3 This course explores the principles and practices go studied and applied using real world examples and          | overning the valuation of fixed inc   |                 |                                     |              |                  |                          |                  |
| СОВ     | FIN  | FIN 4470                         | Equity and Option Valuation   | Lecture 3   | 0               |                                     | N            | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: FIN 3270 and 3 This course examines equity security analysis using mechanics and valuation methods.                            |   | tive method:    | s. Further, the basics of equity    | derivatives  | are covered      | along with option mar    | ket              |
| СОВ     | FIN  | FIN 4480                         | Portfolio Management  | Lecture 3   | 0               | 3                                   | N            | U30              |                          | 0                |
| -       |      | ELIGIBLE GRADES:<br>COURSE DESC: | _   | 00, 3200, 3270, 3410, 4460 and 4  | 4470            |                                     |              |                  | iction.                  |                  |
| СОВ     | FIN  | FIN 4510                         | Intermediate Corporate Finance  | Lecture 3   | 0               | •                                   | N            | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: FIN 3000 and 3<br>This course covers intermediate analysis and decisi<br>include company structure, raising capital, and capit | ion making in the corporate settir  | ng. Corpora     | tions are examined using many       | industry re  | elevant tools    | and models. Other sp     | pecific topics   |

|         |            |                   |          |                             |  | SORTED B            | Y College, De                 | partment/Sch           | iool, Prefi    | X   |                        |                 |                            |                  |
|---------|------------|-------------------|----------|-----------------------------|--|---------------------|-------------------------------|------------------------|----------------|---|------------------------|-----------------|----------------------------|------------------|
| 0 "     | <b>5</b> . | 0.11              | 0        | <del>-</del>                |  |                     | •                             |                        | Repeat         | 0 151 "   | -                      | Subsidy         |                            |                  |
| College | Dept       | Subj              | Cat #    | Title                       |  |                     | Component                     | Cred Hours             | Hours          | General Education   | Perm                   | Level           | eLearn Options             | Majors Set Aside |
| COB     | FIN        | FIN               | 4520     | Entrepreneuria              | al Finance                               |                     | Lecture                       | 3                      | 0              |   | N                      | U30             |                            | 0                |
|         |            | ELIGIBLE C        |          | GEC1: A-F                   | REQUISITE:                               |                     |                               |                        |                |   |                        |                 |                            |                  |
|         |            | COURSE D          | ESC:     |                             |  |                     |                               |                        |                | ewer employees). Problems to nuts-and-bolts approach use        |                        |                 |                            |                  |
|         |            |                   |          |                             | company objective                        |                     | continionly disco-            | vereu problems.        | wiicioview,    | nuis-anu-bolis approach use                                     | ed triiougriout        | course, but o   | onsistent with broad n     | ilacio-          |
| COB     | FIN        | FIN               | 4550     | International F             |  |                     | Lecture                       | 3                      | 0              |   | N                      | U30             |                            | 0                |
|         |            | ELIGIBLE C        | GRADES:  | GEC1: A-F                   | REQUISITE:                               | FIN 3000            |                               |                        |                |   |                        |                 |                            |                  |
|         |            | COURSE D          | ESC:     | This course bui             | ilds on the fundam                       | ental principles of | corporate finance             | ce to provide the      | tools stude    | ents need to participate in a c                                 | dynamic globa          | l business en   | vironment.                 |                  |
| COB     | FIN        | FIN               | 4580     | Applied Corpo               | rate Finance                             |                     | Lecture                       | 3                      | 0              | 3   | N                      | U30             |                            | 0                |
|         |            | ELIGIBLE C        |          | GEC1: A-F                   | REQUISITE:                               | FIN 3000 and 3      |                               |                        |                |   |                        |                 |                            |                  |
|         |            | COURSE D          | ESC:     |                             | amines advanced (<br>lored using industr |                     |                               |                        | and cases      | including capital structure, o                                  | apital budgetii        | ng, payout po   | licy, and mergers and      | acquisitions.    |
| СОВ     | FIN        | FIN               | 4590     |                             | porate Finance                           | y relevant tools at | Lecture                       | 3                      | 0              |   | N                      | U30             |                            | 0                |
| 002     |            | ELIGIBLE O        |          | GEC1: A-F                   | REQUISITE:                               | FIN 3270            | 20010.0                       | · ·                    | · ·            |   |                        | 333             |                            | · ·              |
|         |            | COURSE D          | -        | This course app             |  | d empirical finding | s of corporate fi             | nance to decision      | ns that mai    | nagers make in many areas,                                      | including capi         | tal budgeting   | , capital structure and    | external         |
|         |            |                   |          | •                           |  |                     |                               | • .                    | •              | nt, mergers and acquisitions,                                   |                        |                 | ganization.                |                  |
| COB     | FIN        | FIN               | 4600     |                             | Analysis of Finan                        |                     | Lecture                       | 3                      | 0              |   | N                      | U30             |                            | 0                |
|         |            | ELIGIBLE C        |          | GEC1: A-F                   |  | FIN 3270 and f      |                               |                        |                | s approach to evaluating pro                                    | nagad financi          | al dagiaiana    |                            |                  |
| СОВ     | FIN        | FIN               | 4610     |                             | agement and Poli                         |                     | Lecture                       | speciai empriasis<br>3 | on system<br>0 | 3   | iposeu iiriaridi.<br>N | U30             |                            | 0                |
| СОВ     | 1 111      | ELIGIBLE G        |          | GEC1: A-F                   | •  | FIN 3270 and 3      |                               | -                      | U              | 3   | 14                     | 030             |                            | O                |
|         |            | COURSE D          |          |                             |  |                     |                               |                        | long-run fin   | ancial needs, profit planning                                   | , allocation of        | funds, raising  | funds, dividend polici     | es,              |
|         |            |                   |          | expansion and               | combination, recap                       | oitalization and re | organization.                 | J                      |                |   |                        |                 |                            |                  |
| COB     | FIN        | FIN               | 4800     | Series 6 and C              | H Insurance Exa                          | m Prep              | Lecture                       | 3                      | 0              |   | N                      | U30             |                            | 0                |
|         |            | ELIGIBLE C        |          | GEC1: A-F                   |  |                     |                               |                        | 0              | D 1 ( A/ : 11 1:/   | 0                      |                 | F (O : 0) 1                | TI 01:           |
|         |            | COURSE D          | ESC:     |                             |  |                     |                               |                        |                | npany Products/Variable Life<br>iutual funds, variable annuitie |                        |                 |                            |                  |
|         |            |                   |          |                             | nealth insurance ar                      |                     |                               | i. Topics covere       | a inolado in   | iataa ranas, vanasie annam                                      | 55, driit ii 1405ti    | nont trusts, in | illiai offerings of closes | a cha fanas,     |
| COB     | FIN        | FIN               | 4900     | Special Topics              | s in Finance                             |                     | Seminar                       | 1 to 3                 | 6              |   | 1                      | U30             |                            | 0                |
|         |            | ELIGIBLE C        | GRADES:  | GEC2: A-F,                  | REQUISITE:                               | Permission req      | uired                         |                        |                |   |                        |                 |                            |                  |
|         |            | COURCE            | F00:     | PR                          | -f                                       | :- <i>6</i> :       |                               |                        |                |   |                        |                 |                            |                  |
| СОВ     | FIN        | COURSE D          | 4910     | Internship                  | of current interest                      | in imance area.     | Internship                    | 1 to 3                 | 6              |   |                        | U30             |                            | 0                |
| СОВ     | I IIN      | ELIGIBLE G        |          | GEC5: CR,                   | REQUISITE:                               | Permission reg      |                               | 1103                   | O              |   | '                      | 030             |                            | U                |
|         |            | LLIOIDLL C        | JINADEO. | PR. F                       | REQUISITE.                               | i emiliosion req    | uireu                         |                        |                |   |                        |                 |                            |                  |
|         |            | COURSE D          | ESC:     |                             |  |                     |                               |                        |                | with customers or clients an                                    | d might attend         | and participa   | ate in departmental me     | eetings.         |
|         |            |                   |          |                             | are considered by t                      | he company as "t    |                               | •                      |                | this level.   |                        |                 |                            | _                |
| COB     | FIN        | FIN               | 4930     | Readings                    | 550, 110, 75                             |                     | Ind Study                     | 1 to 3                 | 6              |   | ı                      | U30             |                            | 0                |
|         |            | ELIGIBLE C        | SRADES:  | GEC2: A-F,<br>PR            | REQUISITE:                               | Permission req      | uired                         |                        |                |   |                        |                 |                            |                  |
|         |            | COURSE D          | ESC:     |                             | lected fields of fina                    | nce. Topics selec   | ted by student ir             | n consultation wi      | th the instru  | uctor.  |                        |                 |                            |                  |
| COB     | FIN        | FIN               | 4940     | Independent R               | Research                                 |                     | Research                      | 1 to 3                 | 6              |   | 1                      | U30             |                            | 0                |
|         |            | ELIGIBLE C        | GRADES:  | GEC4: A-F,                  | REQUISITE:                               | Permission req      | uired                         |                        |                |   |                        |                 |                            |                  |
|         |            | 0011005.0         | -500     | CR, PR                      |  | 1                   |                               |                        |                |   |                        |                 |                            |                  |
| СОВ     | FIN        | COURSE D          |          |                             | lected fields of fina                    | nce under direction | on of faculty mer<br>Research | mber.<br>1 to 3        | 9              |   |                        | U30             |                            | 0                |
| COB     | i-IIN      | FIN<br>ELIGIBLE O | 4940H    | Honors Thesis<br>GEC4: A-F. | REQUISITE:                               | Permission reg      |                               | 1 10 3                 | 9              |   | ı                      | 030             |                            | U                |
|         |            | ELIGIBLE          | INADES.  | CR, PR                      | REQUISITE:                               | Femiliasion feq     | uneu                          |                        |                |   |                        |                 |                            |                  |
|         |            | COURSE D          | ESC:     | Honors thesis.              |  |                     |                               |                        |                |   |                        |                 |                            |                  |
|         |            |                   |          |                             |  |                     |                               |                        |                |   |                        |                 |                            |                  |

|         |      |                    |                  | 00111222   | . 00090, 20                            | oa:oa oo                              | oo., o                      |  |                               |                              |   |                  |
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|         |      |                    |                  |  |  |                                       | Repeat                      |  |                               | Subsidy                      |   |                  |
| College | Dept | Subj               | Cat #            | Title  | Component                              | Cred Hours                            | Hours                       | General Education  | Perm                          | Level                        | eLearn Options                            | Majors Set Aside |
| СОВ     | FIN  | FIN                | 4990             | Chartered Financial Analyst Level I<br>Preparation   | Lecture                                | 1                                     | 0                           |  | N                             | U30                          |   | 0                |
|         |      | ELIGIBLE<br>COURSE | GRADES:<br>DESC: | GEC1: A-F REQUISITE: Senior This course meets weekly with the objective of preprevious week. A variety of topics of covered by the and techniques that required for successful examples to the property of the control of the property of the course of the co | e exam and course<br>completion. The c | se related to fina<br>course encourag | ince, econo<br>es a positiv | omics, and ethics. The CFA c<br>re, group-focused, learning en | curriculum is renvironment as | obust, and this students pre | s course emphasizes pare for the CFA Leve | study plans      |

## SORTED BY College, Department/School, Prefix Repeat

| ollege | Dept       | Subj Cat                                    | Title  | Component                                    | Cred Hours                           | Repeat<br>Hours            | General Education              | Perm         | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
|--------|------------|---|--|--|--------------------------------------|----------------------------|--------------------------------|--------------|------------------|-------------------------|------------------|
| ОВ     | MGT        | BA 1000<br>ELIGIBLE GRADES:                 | Introduction to the College of Business GEC6: CR, REQUISITE: COB   | Lecture                                      | 1                                    | 0                          |                                | N            | U10              |                         | 0                |
|        |            | COURSE DESC:                                | PR, F Provides information about College of Business m representatives, and various guest speakers disci   |  |                                      |                            |                                | ns. Departm  | ent chairs and   | directors, administra   | tors, student    |
| ЮВ     | MGT        | BA 1100                                     | Introduction to Business   | Lecture                                      | 3                                    | 0                          | o or Edonicoo.                 | N            | U10              |                         | 75               |
|        |            | ELIGIBLE GRADES:<br>COURSE DESC:            | GEC1: A-F REQUISITE: This course provides an introduction to the world goals for the course are to introduce the context of the personal growth and development for students                     | of business in gene                          | ral, discuss the                     | challenges p               |                                |              |                  |                         |                  |
| OB     | MGT        | BA 1500<br>ELIGIBLE GRADES:                 | Introduction to Business Communication and Professional Skills GEC1: A-F REQUISITE: COB  | Lecture                                      | 2                                    | 0                          |                                | N            | U10              |                         | 0                |
|        |            | COURSE DESC:                                | BA 1500 introduces students to essential busines success.  | s communication a                            | and professional                     | skills. The                | purpose of the course is to he | elp students | build a founda   | ation for college and o | areer            |
| ОВ     | MGT        | BA 1500                                     | Introduction to Business Communication and Professional Skills   | Practicum                                    | 2                                    | 0                          |                                | N            | U10              |                         | 0                |
|        |            | ELIGIBLE GRADES:<br>COURSE DESC:            | GEC1: A-F REQUISITE: COB BA 1500 introduces students to essential busines success.   | s communication a                            | and professional                     | skills. The                | purpose of the course is to he | elp students | build a founda   | ation for college and c | areer            |
| ОВ     | MGT        | BA 1600                                     | Introduction to Business Problems  | Lecture                                      | 3                                    | 0                          |                                | N            | U10              |                         | 0                |
|        |            | ELIGIBLE GRADES:<br>COURSE DESC:            | GEC1: A-F REQUISITE: This course is designed primarily as a transition c Students will be introduced to basic business con approaches.   |  |                                      |                            |                                |              |                  |                         |                  |
| ОВ     | MGT        | BA 2000<br>ELIGIBLE GRADES:                 | Career Management Strategies  GEC3: A-F, REQUISITE: COB and (Sc CR   | Lecture<br>oph or Jr or Sr) and              | 1<br>I BA 1000                       | 0                          |                                | N            | U30              |                         | 75               |
|        |            | COURSE DESC:                                | The Career Management Seminar will require tha management process, networking, job search strastudents for an aggressive and successful interns includes goal-setting, personal development, and | ategies, interviewir<br>hip or full-time job | g, offer screening, search strategy. | ng and ongo<br>. A seconda | ing career management strat    | egies. The p | rimary focus     | is preparing College    | of Business      |
| ОВ     | MGT        | BA 2290                                     | Cultural Explorations through Global Consulting  | Lecture                                      | 3                                    | 0                          |                                | I            | U30              |                         | 0                |
|        |            | ELIGIBLE GRADES:<br>COURSE DESC:            | GEC1: A-F REQUISITE: Permission re This course prepares students for the Global Con awareness, communications, empathy, openness culturally-appreciative ambassador of Ohio Unive                | sulting Program by , and curiosity. Ea       | ch student is pro                    |                            |                                |              |                  |                         |                  |
| ОВ     | MGT        | BA 2500<br>ELIGIBLE GRADES:<br>COURSE DESC: | Strategic Business Communication GEC1: A-F REQUISITE: COB and BA Strategic managerial communication issues of crit communication medium, form, and format. Attenti                               | tical and current in                         |                                      |                            |                                |              |                  |                         |                  |
| ОВ     | MGT        | BA 2900<br>ELIGIBLE GRADES:                 | workplace.  Special Topics in Business Administration GEC3: A-F, REQUISITE:  | Lecture                                      | 1 to 15                              | 999                        |                                | N            | U30              |                         | 0                |
|        |            | COURSE DESC:                                | CR<br>Specific course content will vary with offering.   |  |                                      |                            |                                |              |                  |                         |                  |
|        |            | 00002 2200.                                 |  | Internship                                   | 1                                    | 0                          |                                | 1            | U30              |                         | 0                |
| ОВ     | MGT        | BA 2910                                     | Internship   |  |                                      |                            |                                |              |                  |                         |                  |
| ОВ     | MGT        | BA 2910<br>ELIGIBLE GRADES:                 | •  | equired and 2.5 GF                           | PA                                   |                            |                                |              |                  |                         |                  |
| ЭВ     | MGT        | BA 2910                                     | GEC6: CR, REQUISITE: Permission re   | equired and 2.5 GF                           |                                      | for experie                | nces following the freshman    |              |                  |                         |                  |
| ОВ     | MGT<br>MGT | BA 2910<br>ELIGIBLE GRADES:                 | GEC6: CR, REQUISITE: Permission re   | equired and 2.5 GF erations and proce        |                                      | for experiend              | nces following the freshman    | year.<br>N   | U30              |                         | 0                |

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## SORTED BY College, Department/School, Prefix Repeat

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|---------|------|-------------------------|--------|---|--|---|--|--|---|---|--|--|---|--|
| College | Dept | Subj                    | Cat #  | Title   |  |   | Component  | Cred Hours   | Repeat<br>Hours                             | General Education   | Perm   | Subsidy<br>Level                                   | eLearn Options  | Majors Set Aside                         |
| СОВ     | MGT  | ВА                      | 2970T  | Business Adn  | ninistration Tutor   | ial   | Tutorial   | 1 to 15  | 15  |   | N  | U30  |   | 0  |
|         |      | ELIGIBLE G              | RADES: | GEC4: A-F,<br>CR. PR  | REQUISITE:   | HTC   |  |  |   |   |  |  |   |  |
|         |      | COURSE DI               | ESC:   | - /   | tutorial for HTC stu   | dents only to cond  | uct in depth res   | earch on a busin   | ess topic. F                                | First year.   |  |  |   |  |
| СОВ     | MGT  | BA                      | 2971T  | Business Adn  | ninistration Tutor   | ial   | Tutorial   | 1 to 15  | 15  |   | Ν  | U30  |   | 0  |
|         |      | ELIGIBLE G              | RADES: | GEC4: A-F,<br>CR, PR  | REQUISITE:   | HTC   |  |  |   |   |  |  |   |  |
|         |      | COURSE DI               | ESC:   | Individualized t  | tutorial for HTC stu   | idents only to cond   | uct in depth res   | earch on a busin   | ess topic. S                                | Second year.  |  |  |   |  |
| COB     | MGT  | ВА                      | 2980T  | Business Adn  | ninistration Tutor   | ial   | Tutorial   | 1 to 15  | 15  |   | N  | U30  |   | 0  |
|         |      | ELIGIBLE G              |        | GEC4: A-F,<br>CR, PR  | REQUISITE:   | HTC   |  |  |   |   |  |  |   |  |
|         |      | COURSE DI               | ESC:   | Individualized t  | tutorial for HTC stu   | idents only to cond   | •  |  |   | First year.   |  |  |   |  |
| COB     | MGT  | BA                      | 2981T  |   | ninistation Tutoria  |   | Tutorial   | 1 to 15  | 15  |   | N  | U30  |   | 0  |
|         |      | ELIGIBLE G              |        | GEC4: A-F,<br>CR, PR  | REQUISITE:   | HTC   |  |  |   |   |  |  |   |  |
|         |      | COURSE DI               |        |   | tutorial for HTC stu   | •   |  |  |   | Second year.  |  |  |   |  |
| COB     | MGT  | ВА                      | 3290   |   | al Business Issue  |   | Lecture  | 3  | 0   |   | ı  | U30  |   | 0  |
|         |      | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F<br>Current issues   | REQUISITE: in global business  | Permission requestion with particular em  |  | ring students for  | the Global                                  | Competitiveness Program.  |  |  |   |  |
| СОВ     | MGT  | ВА                      | 3400   | Integrated Bu   | siness Cluster Pr  | oiect   | Lecture  | 3  | 0   |   | N  | U30  |   | 0  |
|         |      | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F<br>Integrated bus<br>Students will a  | REQUISITE: iness problems in t   | (FIN 240 and Mathe context of crossess research skills,   | s-functional clus<br>, use analytical a  | and problem-solv   | se projects<br>ing skills to                | will integrate learning in mark<br>approach cross-functional but  |  |  |   |  |
| СОВ     | MGT  | ВА                      | 3910   | Internship  |  |   | Internship   | 1 to 3   | 3   |   | 1  | U30  |   | 0  |
|         |      | ELIGIBLE G              | RADES: | GEC6: CR,<br>PR. F  | REQUISITE:   | Permission req  | uired and 2.5 G  | PA   |   |   |  |  |   |  |
|         |      | COURSE DI               | ESC:   | Internship expe   |  | es opportunities for  | r participation in   | day-to-day activ   | ities of a bu                               | usiness concern for at least fo   | ur consecuti                                     | ve weeks. Inte                                     | ended for experience  | following the                            |
| COB     | MGT  | ВА                      | 3950   | Select Leader<br>Juniors  | s II: Leadership D   | evelopment for  | Seminar  | 1 to 2   | 4   |   | N  | U30  |   | 0  |
|         |      | ELIGIBLE G<br>COURSE DI | _      | GEC1: A-F<br>Students in sec<br>Students at this<br>Independent a                                     | s level understand<br>nd working to achie  | their leadership sty<br>eve Public Victory.   | llect various lead<br>yle and are lear<br>Students will fo   | dership experien<br>ning how to be e<br>cus on the Lead                          | fective whe                                 | side and outside of the progra<br>en interacting with different inc<br>tices Inventory behavior Chall<br>by taking on different leadersh                            | dividuals and<br>lenge the Pro                   | situations. Us<br>ocess. They a                    | sing the Covey model  | , students are                           |
| COB     | MGT  | ВА                      | 3960   | Emerging Lea  | ders I: Leadershi  | p Development   | Seminar  | 1 to 2   | 4   |   | N  | U30  |   | 0  |
|         |      | ELIGIBLE G<br>COURSE DI |        | awareness. Sto<br>dependency to<br>inventory and o  | udents are asked to interdependency,   | o define their princ<br>and discover who<br>gement tools. Stud  | s, as a person, a<br>iples and values<br>they are as an i<br>dents then partic   | and as a leader.  and identify the  ndividual. Next,  sipate in the Big !        | ir leadershi<br>students pa<br>5 Personalit | semester, students are introd<br>p style. On Stephen Covey's<br>articipate in a 2-part intensive<br>ty Assessment. Finally the st                                   | model of The career mana                         | 7 Habits, stu<br>gement semi                       | dents recognize how nar, which includes ca                            | to move from<br>areer interest           |
| СОВ     | MGT  | ВА                      | 3965   | •   | ders II: Leadersh  | • .   | •  | 1 to 2   | 4   |   | N  | U30  |   | 0  |
|         |      | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F<br>Emerging Lead<br>as You Think,<br>on one feedbar<br>series of session<br>Posner entitled | REQUISITE:<br>ders II is designed<br>based on the work<br>ck regarding their r<br>ons around lean th | Selection into E<br>to provide students<br>of John Vautier. T<br>message and deliv-<br>inking, value streat<br>Challenge. Student | Emerging Leade<br>is with the tools a<br>These sessions a<br>ery of the messa<br>im mapping, prol<br>ts lead each of t | and skills they ne<br>are designed to i<br>age. Students pa<br>blem solving, and | mprove the<br>articipate in<br>d innovatior | me effective leaders. Student<br>e speaking and message deliv<br>designing news ways of thint<br>n. Lastly, students participate<br>pir colleagues in discussions a | rery of leader<br>king about ch<br>in a series c | s. Students a<br>nallenging the<br>of sessions, ba | re videotaped and pr<br>process and innovati<br>ased on the book by h | ovided one<br>on through a<br>Couzes and |

practice the behaviors necessary to be an effective leader.

|         |       |                         |                        |  |  | SORTED B                           | Y College, Dep                          | oartment/Sch      | nool, Prefi     | X   |                  |                  |                        |                  |
|---------|-------|-------------------------|------------------------|--|--|------------------------------------|---|-------------------|-----------------|---|------------------|------------------|------------------------|------------------|
| College | Dept  | Subj                    | Cat #                  | Title                                    |  |                                    | Component                               | Cred Hours        | Repeat<br>Hours | General Education   | Perm             | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| СОВ     | MGT   | ВА                      | 3970T                  | Business Admir                           | nistration Tutori                        | ial                                | Tutorial                                | 1 to 15           | 15              |   | N                | U30              |                        | 0                |
|         |       | ELIGIBLE G              | RADES:                 | GEC4: A-F,<br>CR, PR                     | REQUISITE:                               | HTC                                |   |                   |                 |   |                  |                  |                        |                  |
|         |       | COURSE D                | ESC:                   | Individualized tut                       | orial for HTC stu                        | dents only to cond                 | duct in depth rese                      | earch on a busir  | ness topic.     | Third year.   |                  |                  |                        |                  |
| OB      | MGT   | ВА                      | 3980T                  | Business Admi                            | nistration Tutori                        | ial                                | Tutorial                                | 1 to 15           | 15              |   | N                | U30              |                        | 0                |
|         |       | ELIGIBLE G              |                        | GEC4: A-F,<br>CR, PR                     | REQUISITE:                               | HTC                                |   |                   |                 |   |                  |                  |                        |                  |
|         |       | COURSE D                |                        |  |  | dents only to cond                 | •                                       |                   | •               | Third year.   |                  |                  |                        |                  |
| COB     | MGT   | ВА                      | 4900                   | Special Topics                           |  |                                    | Lecture                                 | 1 to 15           | 999             |   | N                | U30              |                        | 0                |
|         |       | ELIGIBLE G              |                        | GEC3: A-F,<br>CR                         | REQUISITE:                               | ,                                  | (Soph or Jr or Sr                       | )                 |                 |   |                  |                  |                        |                  |
|         |       | COURSE D                |                        | •  | content will vary v                      | Ü                                  |   |                   | _               |   |                  |                  |                        | _                |
| СОВ     | MGT   | <b>BA</b><br>ELIGIBLE G | 4905<br>GRADES:        | GEC4: A-F,                               | iness Administr<br>REQUISITE:            | ation                              | Seminar                                 | 3                 | 6               |   | N                | U30              |                        | 0                |
|         |       | COURSE D                | ESC:                   | CR, PR<br>Seminar in Busir<br>specifics. | ness Administration                      | on with topics dete                | ermined by the as                       | ssigned instruct  | or. Topics      | will vary across offerings of th  | nis course so p  | olease see the   | e Management Depar     | rtment for       |
| СОВ     | MGT   | ВА                      | 4910                   | Internship                               |  |                                    | Internship                              | 1 to 3            | 6               |   | 1                | U30              |                        | 0                |
|         |       | ELIGIBLE G              | RADES:                 | GEC5: CR,<br>PR. F                       | REQUISITE:                               | Permission rec                     | quired .                                |                   |                 |   |                  |                  |                        |                  |
|         |       | COURSE D                | ESC:                   | Participation in d                       | ay-to-day activitie                      | es of a business o                 | concern for at leas                     | st four consecut  | tive weeks.     |   |                  |                  |                        |                  |
| COB     | MGT   | BA                      | 4920                   | International Bu                         | ısiness Experie                          | nce                                | Practicum                               | 3                 | 6               |   | N                | U30              |                        | 0                |
|         |       | ELIGIBLE G              | RADES:                 | GEC2: A-F,<br>PR                         | REQUISITE:                               | Participation in                   | Global Competit                         | iveness Progra    | m or approv     | ved alternative international e   | xperience. Pe    | rmission requ    | uired.                 |                  |
|         |       | COURSE D                | ESC:                   |  |  | Competitiveness s from the experie |   | r approved inter  | rnational ex    | perience. Students will be re-  | quired to prep   | are a reflection | on paper describing th | neir learning    |
| COB     | MGT   | ВА                      | 4930                   | Readings in Bu                           | siness Administ                          | tration                            | Ind Study                               | 1 to 3            | 3               |   | 1                | U30              |                        | 0                |
|         |       | ELIGIBLE G              |                        | GEC4: A-F,<br>CR, PR                     | REQUISITE:                               | Permission rec                     | •                                       |                   |                 |   |                  |                  |                        |                  |
|         |       | COURSE D                |                        | 0  |  |                                    | 0 ,                                     |                   | •               | nd faculty supervisor approval  |                  |                  |                        | _                |
| COB     | MGT   | BA                      | 4940                   | Independent Re<br>Administration         |  |                                    | Research                                | 1 to 3            | 999             |   | N                | U30              |                        | 0                |
|         |       | ELIGIBLE G              |                        | GEC4: A-F,<br>CR, PR                     | REQUISITE:                               | Written propos                     |   |                   |                 |   |                  |                  |                        |                  |
| СОВ     | MGT   | COURSE D BA             | 4950                   |  | icted fields of bus<br>III: Leadership [ | siness administrati                | on under direction Seminar              | on or raculty me  | mber.<br>4      |   | N                | U30              |                        | 0                |
| СОВ     | IVIGI | DA                      | 4930                   | for Seniors                              | iii. Leadersiiip L                       | Development                        | Seminar                                 | 1102              | 4               |   | IN               | 030              |                        | U                |
|         |       | ELIGIBLE G<br>COURSE D  |                        | GEC1: A-F                                | REQUISITE:                               |                                    | ect Leaders Progr<br>hing a legacy. A l |                   | the Select L    | eadership Development Proc  | aram is servar   | nt leadership.   | which is exemplified   | durina the       |
|         |       |                         |                        | and share their e                        | experiences with                         | younger members                    | s. The goal of ser                      | iors is to achiev | ve Interdepe    | wth of the sophomores and juendence in Covey's 7 Habits of the grow in their leadership | model. Senior    |                  |                        |                  |
| СОВ     | MGT   | ВА                      | 4970T                  | Business Admir                           |  | , , ,                              | Tutorial                                | 1 to 15           | 15              | en to grow in their leadership  | ,.<br>N          | U30              |                        | 0                |
| 002     |       | ELIGIBLE G              |                        | GEC4: A-F,<br>CR. PR                     | REQUISITE:                               | HTC                                | , atoma                                 | . 10 .0           | .0              |   |                  | 000              |                        | · ·              |
|         |       | COURSE D                | ESC:                   |  | orial for HTC stu                        | dents only to prep                 | are students to c                       | onduct in depth   | research o      | n a business topic. This is a t   | thesis tutorial. |                  |                        |                  |
| COB     | MGT   | ВА                      | 4980T                  | Business Admi                            | nistration Tutori                        | ial                                | Tutorial                                | 1 to 15           | 15              |   | N                | U30              |                        | 0                |
|         |       | ELIGIBLE G              | RADES:                 | GEC4: A-F,<br>CR, PR                     | REQUISITE:                               | HTC                                |   |                   |                 |   |                  |                  |                        |                  |
|         |       | COURSE D                | ESC:                   | Individualized tut                       | orial for HTC stu                        | dents only to prep                 |   | •                 |                 | n a business topic. This is a t   |                  |                  |                        |                  |
| COB     | MGT   | <b>BA</b><br>ELIGIBLE G | <b>5950</b><br>GRADES: | Seminar in Bus<br>GEC1: A-F              | iness Administr<br>REQUISITE:            | ation                              | Seminar                                 | 1 to 4            | 9               |   | N                | G40              |                        | 0                |
|         |       | COURSE D                | ESC:                   | Special topics in                        | business adminis                         | stration.                          |   |                   |                 |   |                  |                  |                        |                  |

|         |      |                        |         |  |                        | ,                  | Repeat       |                                |                 | Subsidy       |                           |                  |
|---------|------|------------------------|---------|--|------------------------|--------------------|--------------|--------------------------------|-----------------|---------------|---------------------------|------------------|
| College | Dept | Subj                   | Cat #   | Title  | Component              | Cred Hours         | Hours        | General Education              | Perm            | Level         | eLearn Options            | Majors Set Aside |
| СОВ     | MGT  | BMT<br>ELIGIBLE (      | 1010    | Business and Its Environment GEC3: A-F, REQUISITE:   | Lecture                | 3                  | 0            |                                | N               | U20           | CORRESPOND                | 0                |
|         |      | ELIGIBLE (             | SKADES: | GEC3: A-F, REQUISITE:<br>CR  |                        |                    |              |                                |                 |               |                           |                  |
|         |      | COURSE D               | DESC:   | Nature of business and of economic, social, and  | d political environme  | ents of business   | firms. Empl  | nasis on ways in which such    | surroundings a  | affect busine | ess policies and operat   | tions.           |
| СОВ     | MGT  | вмт                    | 1100    | Introduction to Management   | Lecture                | 3                  | 0            |                                | N               | U20           | CORRESPOND                | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE:<br>Nature of managerial concepts, managerial fund   | ctions, and organiza   | tional structure,  | with empha   | asis on current issues.        |                 |               |                           |                  |
| СОВ     | MGT  | вмт                    | 1150    | Foundations of Quality and Continuous Improvement  | Lecture                | 3                  | 0            |                                | N               | U20           | CORRESPOND                | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         |  |                        |                    | or organizat | ion effectiveness. The quality | of manageme     | ent and its r | esponsibilities for over  | all              |
| COB     | MGT  | BMT                    | 1200    | Mathematics in Business  | Lecture                | 3                  | 0            |                                | N               | U20           |                           | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: MATH 110 <sup>-1</sup> Application of basic math to business problems. Introduction to computer programs commonly u |                        | on compound int    |              | llment buying, and depreciati  | on. Elementar   | y applicatio  | ns of probabilities and   | statistics.      |
| COB     | MGT  | BMT                    | 1400    | Concepts of Marketing  | Lecture                | 3                  | 0            |                                | N               | U20           | CORRESPOND                | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE:<br>Introduction to problems of manufacturers, who   | lesalers, and retailer | rs as they relate  | to modern    | marketing, market, and produ   | ıct.            |               |                           |                  |
| COB     | MGT  | BMT                    | 1500    | Elements of Supervision  | Lecture                | 3                  | 0            |                                | N               | U20           | CORRESPOND                | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE:<br>Concepts of modern-day supervision. Emphasis<br>practices.   | s on supervisor's ma   | ijor functions and | d developm   | ent of sensitivity to human fa | cets in manag   | ement and     | application of effective  | supervisor       |
| COB     | MGT  | вмт                    | 1700    | Small Business Operations  | Lecture                | 3                  | 0            |                                | N               | U20           | CORRESPOND                | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: BMT 1100 Includes preparation of student for selection and sales, success and failure factors, and business         |                        |                    |              | m of all major aspects confro  | nting small bu  | siness oper   | ator, including finance,  | personnel,       |
| COB     | MGT  | BMT                    | 1800    | Women in Management and Leadership   | Lecture                | 2                  | 0            |                                | N               | U20           |                           | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE: Explores the management issues related to wor   | men in leadershin no   | nsitions Case st   | udies disc   | ussion husiness research ar    | nd project has  | ed activities | used to deliver course    | content          |
| COB     | MGT  | BMT                    | 1890    | Independent Study  | Lecture                | 1 to 3             | 12           | accion, bacinose recognon, ar  | N               | U20           | acca to active course     | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE: Projects concerning business management or to   | echnology explored     | with instructor in | n classroom  | . teams or one-to-one. Studie  | es selected in  | subiect area  | as in business field.     |                  |
| COB     | MGT  | BMT                    | 2000    | Introduction to Business Computing   | Lecture                | 3                  | 0            | ,                              | N               | ,<br>U20      | CORRESPOND                | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Focuses on PC-based applications used in busi lab setting.  | iness and industry, s  | such as word pro   | ocessing, sp | preadsheets, databases, and    | presentation p  | oackages in   | cluding web application   | ns. Computer     |
| СОВ     | MGT  | ВМТ                    | 2030    | Business Career Profiles   | Lecture                | 2                  | 0            |                                | N               | U20           |                           | 0                |
|         |      | ELIGIBLE (<br>COURSE D | -       | GEC1: A-F REQUISITE:<br>Exploration of career opportunities by examining<br>and institutions found in the business communit              |                        |                    | nizations, a | nd management positions. Op    | oportunities to | achieve a b   | petter grasp of the vario | ous activities   |
| СОВ     | MGT  | вмт                    | 2100    | Managing Finance in Business   | Lecture                | 3                  | 0            |                                | N               | U20           | CORRESPOND                | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: ATCH 1030 Introduction to basic concepts, principles, and a   |                        | of financing. En   | nphasis on   | planning and managing asse     | ts.             |               |                           |                  |

|         |       |               |       | OOKILD B   | Conlege, Dep         |                    |                 | · A                              |                      |                  |                          |                  |
|---------|-------|---------------|-------|--|----------------------|--------------------|-----------------|----------------------------------|----------------------|------------------|--------------------------|------------------|
| College | Dept  | Subj (        | Cat # | Title  | Component            | Cred Hours         | Repeat<br>Hours | General Education                | Perm                 | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| СОВ     | MGT   | BMT 2         | 2200  | Concepts of Purchasing Management  | Lecture              | 3                  | 0               |                                  | N                    | U20              |                          | 0                |
|         |       | ELIGIBLE GRAD | DES:  | GEC1: A-F REQUISITE:   |                      |                    |                 |                                  |                      |                  |                          |                  |
|         |       | COURSE DESC   |       | Analysis of purchasing operation's structure and pro   | cedure. Descrip      | tions of quality,  | quantity, va    | alue analysis, sources of supply | , and procu          | rement contr     | rols. Vendor/buyer rela  | itionships,      |
|         |       |               |       | make-or-buy decisions, inventory control, buyer trai   | ning, materials h    | andling, records   | s, and budg     |                                  | •                    |                  |                          | • •              |
| COB     | MGT   | BMT 2         | 2300  | Concepts of Sales  | Lecture              | 3                  | 0               |                                  | N                    | U20              |                          | 0                |
|         |       | ELIGIBLE GRAD |       | GEC1: A-F REQUISITE:   |                      |                    |                 |                                  |                      |                  |                          |                  |
|         |       | COURSE DESC   | :     | Policies and procedures pertaining to planning sale  | s effort and contr   | ol of sales oper   | ations. Pro     | fessional selling strategies and | approaches           | s as related to  | o business to business   | s selling.       |
| COB     | MGT   | BMT 2         | 2350  | Basic Retailing Service Marketing and  | Lecture              | 3                  | 0               |                                  | N                    | U20              |                          | 0                |
|         |       |               |       | Management   |                      |                    |                 |                                  |                      |                  |                          |                  |
|         |       | ELIGIBLE GRAD |       | GEC1: A-F REQUISITE:   |                      |                    |                 |                                  |                      |                  |                          |                  |
|         |       | COURSE DESC   |       | Review of fundamental service marketing and mana   |                      |                    |                 |                                  |                      |                  |                          |                  |
| COB     | MGT   |               | 2400  | Concepts of Audience Analysis  | Lecture              | 2                  | 0               |                                  | N                    | U20              |                          | 0                |
|         |       | ELIGIBLE GRAD |       |  | dministration ma     |                    |                 |                                  |                      |                  |                          |                  |
|         |       | COURSE DESC   | :     | Development of knowledge of behavior content of n  |                      |                    |                 |                                  | th findings a        | ind concepts     | provided by psycholog    | gy, sociology,   |
|         |       |               |       | anthropology, and marketing. Stress on conceptual  | •                    |                    | on source       | s of influence.                  |                      |                  |                          | _                |
| COB     | MGT   |               | 2500  | Practical Personnel Procedures   | Lecture              | 3                  | 0               |                                  | N                    | U20              | CORRESPOND               | 0                |
|         |       | ELIGIBLE GRAD |       | GEC1: A-F REQUISITE:   |                      |                    |                 |                                  |                      |                  |                          |                  |
|         |       | COURSE DESC   | :     | Hiring, training, assignment of work, performance e  |                      |                    |                 |                                  | , EEO and I          | egal environ     | ment of human resour     | ces.             |
|         |       |               |       | Leadership, motivation, and direction of employees   |                      |                    |                 | oals.                            |                      |                  |                          |                  |
| COB     | MGT   | BMT 2         | 2550  | Visual Merchanding in Retail and Service   | Lecture              | 3                  | 0               |                                  | N                    | U20              |                          | 0                |
|         |       | ELIGIBLE GRAD | NEO.  | Organizations GEC1: A-F REQUISITE: BMT 2350  |                      |                    |                 |                                  |                      |                  |                          |                  |
|         |       | COURSE DESC   |       | GEC1: A-F REQUISITE: BMT 2350 Examines how visual merchandising integrates in re             | stail etratogiae ar  | nd caloc promoti   | ion             |                                  |                      |                  |                          |                  |
| СОВ     | MGT   |               | 2600  | Business Report Writing  | Lecture              | 3                  | 0               |                                  | N                    | U20              | CORRESPOND               | 0                |
| СОВ     | WIGT  | ELIGIBLE GRAD |       |  |                      | -                  | •               |                                  | IN                   | 020              | CORRESPOND               | U                |
|         |       | COURSE DESC   |       | GEC1: A-F REQUISITE: Tier I English a Practice in planning and writing effective business lo | nd not Business      |                    | пајог           |                                  |                      |                  |                          |                  |
|         |       | COURSE DESC   |       | Fractice in planning and writing enective business in  | etters, memoran      | ua, and reports.   |                 |                                  |                      |                  |                          |                  |
| COB     | MGT   | BMT 2         | 2700  | Advertising Concepts   | Lecture              | 3                  | 0               |                                  | N                    | U20              |                          | 0                |
|         |       | ELIGIBLE GRAD | DES:  | GEC1: A-F REQUISITE:   |                      |                    |                 |                                  |                      |                  |                          |                  |
|         |       | COURSE DESC   | :     | General course in advertising which emphasizes ps  | ychology, advert     | ising agency, m    | edia resea      | rch, brands, and labels.         |                      |                  |                          |                  |
| COB     | MGT   | BMT 2         | 2750  | Managerial Planning  | Lecture              | 3                  | 0               |                                  | N                    | U20              |                          | 0                |
|         |       | ELIGIBLE GRAD | DES:  | GEC1: A-F REQUISITE: BMT 2000 or C   | TCH 1250 or OT       | EC 2300            |                 |                                  |                      |                  |                          |                  |
|         |       | COURSE DESC   |       | In-depth coverage of the planning process with emp   |                      |                    | se study an     | d project based approach empl    | oyed to dev          | elop skill in d  | complex and difficult de | ecision          |
|         |       |               |       | making. Applications in management science to ass  | sist in the decision | n process cover    | red.            |                                  | •                    | •                | •                        |                  |
| COB     | MGT   | BMT 2         | 2800  | Concepts of Labor and Management Relations   | Lecture              | 3                  | 0               |                                  | N                    | U20              |                          | 0                |
|         |       | ELIGIBLE GRAD | DES:  | GEC1: A-F REQUISITE:   |                      |                    |                 |                                  |                      |                  |                          |                  |
|         |       | COURSE DESC   | :     | Broad overview of micro and macroeconomic theory   |                      |                    |                 |                                  | the full utili       | zation of hun    | nan resources and gov    | vernment         |
|         |       |               |       | policies addressing these problems; the effects of u   | nionism and labo     | or-management      | relations in    | ncluding collective bargaining.  |                      |                  |                          |                  |
| СОВ     | MGT   | BMT 2         | 2850  | Government and Business  | Lecture              | 3                  | 0               |                                  | N                    | U20              | CORRESPOND               | 0                |
| СОВ     | WIGT  | ELIGIBLE GRAD |       | GEC1: A-F REQUISITE:   | Lecture              | 3                  | U               |                                  | IN                   | 020              | CONNEGLOID               | U                |
|         |       | COURSE DESC   | _     | Business and government relations, with emphasis   | on analysis of so    | locted areas in    | olvina nub      | lic policy and business          |                      |                  |                          |                  |
|         |       | COUNCE DEGO   |       | business and government relations, with emphasis   | on analysis of se    | siecteu areas irri | voiving pub     | nic policy and business.         |                      |                  |                          |                  |
| COB     | MGT   | BMT 2         | 2880  | Computer Applications for Management   | Lecture              | 3                  | 0               |                                  | N                    | U20              | CORRESPOND               | 0                |
| 002     |       | ELIGIBLE GRAD |       | GEC1: A-F REQUISITE: BMT 2750  | 2001010              | · ·                | ŭ               |                                  | .,                   | 020              | 001111201 01112          | ·                |
|         |       | COURSE DESC   |       | Utilizes integrated software package skills acquired   | in BMT 2000 as       | well as a compi    | rehensive o     | case-studies approach in busine  | ess analysis         | Spreadshe        | et data base manage      | ment word        |
|         |       |               |       | processing, and graphics applications used to creat  |                      |                    |                 |                                  |                      |                  | ,g                       | ,                |
| COB     | MGT   | BMT 2         | 2890  | Special Topics   | Lecture              | 1 to 3             | 12              |                                  | N                    | U20              |                          | 0                |
| COB     | IVIGI |               |       | · · · · · · · · · · · · · · · · · · ·  | Lecture              | 1103               | 12              |                                  | IN                   | 020              |                          | U                |
|         |       | ELIGIBLE GRAD |       | GEC1: A-F REQUISITE: Advanced projects concerning business management                        | nt avalared with     | instructor in ala  | ccroom to       | ams or one to one. For advance   | od studonto          | only             |                          |                  |
|         |       | COURSE DESC   |       | Advanced projects concerning business manageme   | an explored with     | moducion in cia    | ssiddili, lea   | anis or one-to-one. For advanc   | eu รเนน <b>ย</b> กเร | orny.            |                          |                  |

|         |      |                                |                        |  | SOKIEDI   | 3Y College, De <sub>l</sub>                                       | Jai lillelli/Scii  |   | ^   |                                    |   |   |                                       |
|---------|------|--------------------------------|------------------------|--|---|---|--|---|---|------------------------------------|---|---|---------------------------------------|
| College | Dept | Subj                           | Cat #                  | Title  |   | Component   | Cred Hours   | Repeat<br>Hours                               | General Education   | Perm                               | Subsidy<br>Level                                  | eLearn Options                          | Majors Set Aside                      |
| СОВ     | MGT  | вмт                            | 2900                   | Special Topics in B<br>Technology  | usiness Management  | Lecture   | 1 to 15  | 999   |   | N                                  | U20   |   | 0                                     |
|         |      | ELIGIBLE (                     |                        | CR   | EQUISITE:   |   |  |   |   |                                    |   |   |                                       |
|         |      | COURSE D                       |                        | •  | ent will vary with offering.  |   | _  | _   |   |                                    |   |   | _                                     |
| COB     | MGT  | BUSL                           | 2000                   | Law and Society  |   | Lecture   | 3  | 0   |   | N                                  | U30   | CORRESPOND                              | 0                                     |
|         |      | ELIGIBLE C<br>COURSE D         |                        | Conceptual approach  |   | functions, and prod   | cedures of law, v  |   | ) and WARNING: no credit if t<br>f ethics and introduction to co  |                                    |   | e, criminal, tort, contra               | ictual,                               |
| COB     | MGT  | BUSL                           | 2550                   | The Legal Environn   | *   | Lecture   | 3  | 0   |   | N                                  | U30   |   | 0                                     |
|         |      | ELIGIBLE (<br>COURSE D         |                        | This course presents<br>introduction to consti                                     | a conceptual approach to th<br>tutional, administrative, crimi                                  | nal, tort, product lia  | ,<br>ructure, functior<br>ability, contractu               | al, internati                                 | edures of law. It includes the onal, property, agency, partne inal branches of law, and the   | rship, corpor                      | ation, and er                                     | nployment law. The c                    |                                       |
| СОВ     | MGT  | BUSL                           | 2600                   | Business Regulatio   |   | Lecture   | 3  | 0   |   | N.                                 | U30   | ,                                       | 0                                     |
|         |      | ELIGIBLE (<br>COURSE D         |                        | In today's business e how businesses are   | nvironment, few things have   | s. The power and  | cant impact on loperation of go                            | oùsiness op                                   | ents)<br>erations than the regulation o<br>administrative agencies are e  |                                    |   |   |                                       |
| COB     | MGT  | BUSL<br>ELIGIBLE (             | <b>2900</b><br>GRADES: | Special Topics in B<br>GEC3: A-F, RI<br>CR   | usiness Law<br>EQUISITE:  | Lecture   | 1 to 15  | 999   |   | N                                  | U30   |   | 0                                     |
|         |      | COURSE D                       | ESC:                   | Specific course conte  | ent will vary with offering.  |   |  |   |   |                                    |   |   |                                       |
| COB     | MGT  | BUSL                           | 3400                   | Law of Food  |   | Lecture   | 3  | 0   |   | N                                  | U30   |   | 0                                     |
|         |      | ELIGIBLE C<br>COURSE D         |                        | This course covers the many other aspects of criminal liability for de             | of U.S. food regulation. Topic<br>efective products, inspections<br>regulation of food and a ge | es covered include<br>s, importation and                          | the regulation o<br>exportation, and<br>g of the full scop | f labeling, a<br>l food dispa<br>be of food s | n the United States. The emph<br>dvertising, food additives, die<br>ragement laws. The course is<br>afety regulation in the United      | tary supplemented to States, and g | ents, genetic<br>give students<br>aining skill ir | modification, HACCF a better understand | P, civil and ing of the aw applies to |
| COB     | MGT  | BUSL                           | 3570                   | Law of Commercial  | Transactions  | Lecture   | 3  | 0   |   | N                                  | U30   |   | 0                                     |
|         |      | ELIGIBLE C<br>COURSE D         |                        |  |   | or BUSL 2000 and<br>e governance, secu                            |  | , antitrust, r                                | negotiable instruments, secure  | ed transaction                     | ns, bankrupto                                     | ey, other interests in p                | roperty, and                          |
| COB     | MGT  | BUSL                           | 3780                   | Legal Aspects of Er  | trepreneurship  | Lecture   | 3  | 0   |   | N                                  | U30   |   | 0                                     |
|         |      | ELIGIBLE C<br>COURSE D         |                        | The course is design concepts that are an a new company, thro property in knowledg | integral part of decision mak<br>ughout the life-cycle of the fi                                | ing from the time a<br>rm including develope<br>se should have pa | an entrepreneur opment of exit s                           | conceives,<br>trategies for                   | ss at any time during their car<br>starts to build and obtains fina<br>r that company. Particular em<br>considering careers in high ted | ancing from vohasis is plac        | enture capita<br>ed on maxin                      | llists and other fundin                 | g sources for<br>ellectual            |
| COB     | MGT  | BUSL                           | 3850                   | International Busine   | ess Law   | Lecture   | 3  | 0   |   | N                                  | U30   |   | 0                                     |
|         |      | ELIGIBLE (<br>COURSE D         | _                      | Examines the laws, o   |   |   |  |   | ternational arena. Focuses up<br>international trade, franchising   |                                    |   |   | a global                              |
| СОВ     | MGT  | BUSL                           | 3910                   | Internship   |   | Internship  | 3  | 0   |   | 1                                  | U30   |   | 0                                     |
|         |      | ELIGIBLE (                     |                        | •  | EQUISITE: Permission re   | equired and 2.5 GF  | -  | -   |   | -                                  |   |   | -                                     |
|         |      | COURSE D                       | ESC:                   | Internship experience sophomore year.  | e that provides opportunities   | for participation in  | day-to-day activ   | rities of a bu                                | usiness concern for at least for  | ur consecutiv                      | e weeks. Int                                      | ended for experience                    | following the                         |
| COB     | MGT  | BUSL<br>ELIGIBLE C<br>COURSE D |                        |  | EQUISITE: Jr or Sr<br>eur athletics, public regulation  | Lecture   | 3  | 0   | assional sports, enforcement  | N<br>of profession                 | U30   | tract liability for injur               | 0                                     |

|         |      |                          |        |   |  | SORIEDBY  | College, De   | epartment/Sch  | Repeat  | X   |   | Subsidy   |   |                                       |
|---------|------|--------------------------|--------|---|--|---|---|--|---|---|---|---|---|---------------------------------------|
| College | Dept | Subj                     | Cat #  | Title   |  |   | Component   | Cred Hours   | Hours   | General Education   | Perm  | Level   | eLearn Options                              | Majors Set Aside                      |
| COB     | MGT  | BUSL                     | 4810   | Seminar   |  |   | Seminar   | 3  | 6   |   | N   | U30   |   | 0                                     |
|         |      | ELIGIBLE G               | RADES: | GEC4: A-F,<br>CR, PR  | REQUISITE:   | BUSL 2000 or 2  | 2550  |  |   |   |   |   |   |                                       |
|         |      | COURSE DE                |        | •   | of current interest  |   |   |  |   |   | - 1   |   |   |                                       |
| СОВ     | MGT  | BUSL                     | 4900   | •   | s in Business Law  | 1   | Lecture   | 1 to 15  | 999   |   | N   | U30   |   | 0                                     |
|         |      | ELIGIBLE GI              | _      | GEC3: A-F,<br>CR  | REQUISITE:   |   |   |  |   |   |   |   |   |                                       |
| 200     | MOT  | COURSE DE                |        | •   | content will vary w  | vith offering.  | 1 1 Ot t  | 4 . 0  | •   |   | . 1   | 1.120   |   | 2                                     |
| COB     | MGT  | BUSL                     | 4930   | Independent R   |  | 10/   | Ind Study   | 1 to 3   | 3   |   | N   | U30   |   | 0                                     |
|         |      | ELIGIBLE GI              |        | GEC4: A-F,<br>CR, PR  | REQUISITE:   | Written proposa   |   |  |   |   |   |   |   |                                       |
| 202     |      | COURSE DE                |        |   | lected fields of bus   | iness law under de  |   | •  | _   |   | .,  | 240   |   |                                       |
| COB     | MGT  | BUSL                     | 5000   | Law and Socie   | •  |   | Lecture   | 3  | 0   |   | N   | G40   |   | 0                                     |
|         |      | ELIGIBLE GE<br>COURSE DE |        |   | REQUISITE:<br>proach to origin, na<br>nd environmental la                          |   |   |  | with study of                                     | of ethics and introduction to cons  | stitutional, a                              | administrative                                      | , criminal, tort, contra                    | ctual,                                |
| COB     | MGT  | BUSL                     | 5400   | Law of Food   |  |   | Lecture   | 3  | 0   |   | N   | G40   |   | 0                                     |
|         |      | ELIGIBLE GE<br>COURSE DE | ESC:   | many other asponding criminal liability issues involved the facts of a no | pects of U.S. food real for defective product in the regulation of ovel situation. | regulation. Topics of<br>ducts, inspections, i<br>of food and a gener | covered include<br>importation and<br>eral understandin | e the regulation of<br>exportation, and<br>ng of the full scop | of labeling, ac<br>d food dispar<br>pe of food sa | n the United States. The empha<br>advertising, food additives, dieta<br>aragement laws. The course is d<br>safety regulation in the United St | ary supplem<br>designed to<br>States, and g | nents, genetic<br>give students<br>gaining skill in | modification, HACCP s a better understandir | P, civil and ing of the aw applies to |
| COB     | MGT  | BUSL                     | 5570   |   | ercial Transaction   |   | Lecture   | 3  | 0   |   | N   | G40   |   | 0                                     |
|         |      | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F<br>This course cov<br>related topics.                           | REQUISITE:<br>overs the legal aspe   | BUSL 5000<br>ects of corporate g                                      | jovernance, secr  |  |   | negotiable instruments, secured   | d transaction                               |   | cy, other interests in pr                   |                                       |
| COB     | MGT  | BUSL                     | 5650   | Law of Sports   |  |   | Lecture   | 3  | 0   |   | N   | G40   |   | 0                                     |
|         |      | ELIGIBLE G               | RADES: | GEC2: A-F,<br>PR  | REQUISITE:   |   |   |  |   |   |   |   |   |                                       |
|         |      | COURSE DE                | ESC:   |   | amateur athletics, p   |   | of sports activitie                                     | s, legal relations   |   | fessional sports, enforcement of  | •   | ·   | tracts, antitrust aspec                     | •                                     |
| COB     | MGT  | BUSL                     | 5950   | Seminar in Bus  | siness Law   |   | Seminar   | 1 to 4   | 9   |   | N   | G40   |   | 0                                     |
|         |      | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F<br>Special topics s   | REQUISITE: seminar for busines   | ss law.   |   |  |   |   |   |   |   |                                       |
| COB     | MGT  | MBA                      | 6110   | MBA Core I  |  |   | Lecture   | 12   | 24  |   | N   | G40   |   | 0                                     |
|         |      | ELIGIBLE G               | RADES: | GEC4: A-F,<br>CR, PR  | REQUISITE:   | Admission to M  | BA program  |  |   |   |   |   |   |                                       |
|         |      | COURSE DE                | ESC:   |   | ed subjects delivere<br>er 600-level busines                                       |   |   |  |   | units in accounting, statistics, ma   | arketing, an                                | ıd economics.                                       | . Units may be added                        | by the faculty                        |
| COB     | MGT  | MBA                      | 6120   | MBA Core II   |  |   | Lecture   | 13   | 26  |   | Ν   | G40   |   | 0                                     |
|         |      | ELIGIBLE G               | RADES: | GEC4: A-F,<br>CR, PR  | REQUISITE:   | MBA 6110  |   |  |   |   |   |   |   |                                       |
|         |      | COURSE DE                | ESC:   |   |  |   |   |  |   | ccounting, finance, marketing, and selective in addition to the 13 cre  |   |   |   | ner 600-level                         |
| COB     | MGT  | MBA                      | 6130   | MBA Core III  |  |   | Lecture   | 13   | 26  |   | Ν   | G40   |   | 0                                     |
|         |      | ELIGIBLE G               | RADES: | GEC4: A-F,<br>CR, PR  | REQUISITE:   | MBA 6120  |   |  |   |   |   |   |   |                                       |
|         |      | COURSE DE                | ESC:   | international bus   |  | be added from oth   |   |  |   | nanagement information systems<br>urrent business environment. Stu  |   |   |   |                                       |

|         |      |                            |       |  |   | SORTED BY                               | Y College, De <sub>l</sub>             | oartment/Scho                            | •                             | (  |                            |                              |   |                  |
|---------|------|----------------------------|-------|--|---|---|--|--|-------------------------------|--|----------------------------|------------------------------|---|------------------|
| College | Dept | Subj                       | Cat # | Title                                      |   |   | Component                              | Cred Hours                               | Repeat<br>Hours               | General Education  | Perm                       | Subsidy<br>Level             | eLearn Options                                | Majors Set Aside |
| СОВ     | MGT  | MBA                        | 6300  | Building & Deve<br>Relationships           | eloping Custome                         | er                                      | Lecture                                | 3  | 0                             |  | N                          | G40                          |   | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DES |       | GEC1: A-F The course addr interpersonal co | mmunications, ne<br>ects. Role-plays a  | ed to building and gotiations, creating | d developing effe<br>ng value and prod | ctive relationship<br>duct solutions, pr | s at the cuses esentation,    | sales Leadership Certificate<br>stomer interface. The goal is to<br>asking questions, active lister<br>is apply the knowledge to real- | ing, determ                | ining custome                | er needs, and identify                        | ing &            |
| COB     | MGT  | MBA                        | 6310  | Foundations of                             | Accounting                              |   | Lecture                                | 3  | 0                             |  | Ν                          | G40                          |   | 0                |
|         |      | ELIGIBLE GRA               |       | GEC4: A-F,<br>CR, PR                       | REQUISITE:                              | Admission to M                          |  |  |                               |  |                            |                              |   |                  |
|         |      | COURSE DES                 | 3C:   |  |   |   |  |  |                               | nd managerial reports. Study on managerial reports. Spreads  |                            |                              |   |                  |
| COB     | MGT  | MBA                        | 6315  | Accounting for                             | Executives                              |   | Lecture                                | 3  | 0                             |  | N                          | G40                          |   | 0                |
|         |      | ELIGIBLE GRA               |       | GEC4: A-F,<br>CR, PR                       | REQUISITE:                              |   | OB graduate or                         | . 0                                      | •                             |  |                            |                              |   |                  |
|         |      | COURSE DES                 | 3C:   |  | and application of<br>and understanding |   | ces impacting th                       |  |                               | ximize value creation. Bridging  |                            |                              | disciplines with strate                       | Ü                |
| COB     | MGT  | MBA                        | 6320  | Descriptive Ana                            | •                                       |   | Lecture                                | 3  | 0                             |  | N                          | G40                          |   | 0                |
|         |      | ELIGIBLE GRA               | ADES: | GEC4: A-F,<br>CR, PR                       | REQUISITE:                              | Admission to C                          | OB graduate or                         | certificate progra                       | m.                            |  |                            |                              |   |                  |
| COB     | MGT  | MBA                        | 6325  | environments that                          | at are commonly probability distribu    | used in various bu                      | usiness contexts.                      | In this course, to                       | opics includ                  | with the skills to effectively sun<br>le, but are not limited to, meas<br>on, students are introduced to                               | ures of cent               | ral location, n              | neasures of dispersio                         | n, discrete      |
| ООВ     | WOT  | ELIGIBLE GRA               |       | GEC2: A-F,                                 | REQUISITE:                              | Admission to C                          | OB graduate or                         | certificate progra                       | -                             | ssion  | .,                         | 040                          |   | · ·              |
|         |      | COURSE DES                 | 3C:   | model of a busin<br>makers. In this h      | ness scenario with<br>nands-on course,  | in a software env<br>students are intro | ironment. Studer<br>duced to concep    | nts employ mathe<br>ts related to cons   | ematical tec<br>structing, te | f business problems and appli<br>chniques that support or autom<br>sting, and applying prescriptiv<br>sion-making techniques, includ   | ate a cours<br>e models ar | e of action thand techniques | at should be taken by<br>that are common in b | decision-        |
| COB     | MGT  | MBA                        | 6330  | Financial Marke                            | ets                                     |   | Lecture                                | 3  | 0                             |  | N                          | G40                          |   | 0                |
|         |      | ELIGIBLE GRA               |       | GEC4: A-F,<br>CR, PR                       | REQUISITE:                              | Admission to M                          | . 0                                    |  |                               |  |                            |                              |   |                  |
|         |      | COURSE DES                 | 3C:   |  | roeconomic issue to frame econom        |   |  |  |                               | o. An overview is provided of t  | he structure               |                              | ing of financial marke                        |                  |
| COB     | MGT  | MBA                        | 6335  | Managerial Fina                            |   |   | Lecture                                | 3  | 0                             |  | N                          | G40                          |   | 0                |
|         |      | ELIGIBLE GRA               |       | GEC4: A-F,<br>CR, PR                       | REQUISITE:                              |   | OB graduate or                         |  | ·                             |  | -1                         |                              | -1  |                  |
|         |      | COURSE DES                 |       | concepts, risk ar                          | nd return, time val                     | ue of money, cap                        | ital structure, and                    | d capital budgetir                       | ng.                           | nancial functions of business. T   |                            |                              | ai anaiysis, basic inve                       | 3                |
| COB     | MGT  | MBA                        | 6340  | Organizational<br>Management               | Behavior and Hu                         | ıman Resource                           | Lecture                                | 3  | 0                             |  | N                          | G40                          |   | 0                |
|         |      | ELIGIBLE GRA               | ADES: | GEC4: A-F,<br>CR, PR                       | REQUISITE:                              | Admission to M                          | 1BA program                            |  |                               |  |                            |                              |   |                  |
|         |      | COURSE DES                 | 3C:   |  |   |   |  |  |                               | ng individuals, groups and orgators to support and advance strate  |                            |                              |   |                  |
| COB     | MGT  | MBA                        | 6345  | Financial Marke                            | ets and Institutio                      | ns                                      | Lecture                                | 3  | 0                             |  | N                          | G40                          |   | 0                |
|         |      | ELIGIBLE GRA               |       | GEC2: A-F,<br>PR                           | REQUISITE:                              |   | OB graduate or                         | . 0                                      | •                             |  |                            |                              |   |                  |
|         |      | COURSE DES                 | 3C:   |  |   |   |  |  |                               | ons of financial decision making<br>eign exchange markets are em   |                            | s to financial               | markets and institution                       | ns.              |

|         |      |                                  |   | SORTED BY C   | ollege, Dep                                       | artment/Scho  |   |   |                              |                              |   |                             |
|---------|------|----------------------------------|---|---|---|---|---|---|------------------------------|------------------------------|---|-----------------------------|
| College | Dept | Subj Cat #                       | Title   | C   | Component   | Cred Hours  | Repeat<br>Hours                             | General Education   | Perm                         | Subsidy<br>Level             | eLearn Options  | Majors Set Aside            |
| СОВ     | MGT  | MBA 6350                         | Strategic Marketing   | L   | ecture  | 3   | 0   |   | N                            | G40                          |   | 0                           |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:<br>CR. PR   | Admission to MBA  | program   |   |   |   |                              |                              |   |                             |
|         |      | COURSE DESC:                     | MBA 6350 focuses on understand<br>analyze situations and develop st<br>apply, evaluate, and analyze info  | rategic marketing reco  | ommendations                                      | s by exploring th   |   |   |                              |                              |   |                             |
| COB     | MGT  | MBA 6355                         | Investments   | L   | ecture  | 3   | 0   |   | N                            | G40                          |   | 0                           |
|         |      | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE: PR  | Admission to COB  | graduate or o                                     | ertificate progra   | m or permis                                 | ssion   |                              |                              |   |                             |
|         |      | COURSE DESC:                     | Covers the principles used by inv<br>relationship between investment<br>investor and market behavior.   |   |   |   |   |   |                              |                              |   |                             |
| COB     | MGT  | MBA 6360                         | Strategic Use of Information Sy   | stems L   | ecture  | 3   | 0   |   | N                            | G40                          |   | 0                           |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:<br>CR, PR   | Admission to COB  | graduate or o                                     | ertificate progra   | m.  |   |                              |                              |   |                             |
|         |      | COURSE DESC:                     | Provides a broad view of informat<br>and impacts on individuals, organ<br>and concepts rather than technical  | izations, and business  | s in general. T                                   |   |   |   |                              |                              |   |                             |
| COB     | MGT  | MBA 6365                         | Advanced Corporate Finance  | L   | ecture  | 3   | 0   |   | N                            | G40                          |   | 0                           |
|         |      | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE:<br>PR   | Admission to COB  | graduate or c                                     | ertificate progra   | m or permis                                 | ssion   |                              |                              |   |                             |
|         |      | COURSE DESC:                     | The course provides students wit<br>term and short-term financing, ris<br>This course combines real-world<br>be able to address key company<br>maximize shareholder wealth. | k management at the examples from the Wa  | firm level, and<br>all Street Jour                | d some special to<br>mal and recent a                       | opics. The ocademic ar                      | course provides students with t<br>ticles with the financial manage | the skills ne<br>ement strat | cessary for a egies outlined | career in financial manifer that in the text. In short, | anagement.<br>students will |
| COB     | MGT  | MBA 6370<br>ELIGIBLE GRADES:     | Operations Management GEC2: A-F, REQUISITE: PR  | L<br>Admission to MBA   | ecture<br>program                                 | 3   | 0   |   | N                            | G40                          |   | 0                           |
|         |      | COURSE DESC:                     | Covers many of the key concepts   | and tools of operation  | ns manageme                                       | ent and will apply  | these to m                                  | any of the issues faced by firm                                     | ns today.                    |                              |   |                             |
| COB     | MGT  | MBA 6380                         | Strategy  | L   | ecture  | 3   | 0   |   | N                            | G40                          |   | 0                           |
|         |      | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE: PR  | Admission to MBA  | program   |   |   |   |                              |                              |   |                             |
|         |      | COURSE DESC:                     | Students are asked to view organits context, and setting an effective   |   |   | top manageme  | nt team. In                                 | particular, the course will addr                                    | ess approa                   | ches to asses                | ssing the organization                                  | n, analyzing                |
| COB     | MGT  | MBA 6390                         | Predictive Analytics  | L   | ecture  | 3   | 0   |   | N                            | G40                          |   | 0                           |
|         |      | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE: PR  | Admission to COB  | graduate or o                                     | ertificate progra   | m or permis                                 | ssion   |                              |                              |   |                             |
|         |      | COURSE DESC:                     | Predictive analytics encompasses<br>and apply relationships found with<br>concepts related to constructing,<br>of continuous, classification, and                           | nin historic datasets in testing, and applying p                                  | order to mak                                      | e predictions ab  | out the futu                                | re or otherwise unknown even  | ts. In this h                | ands-on cours                | se, students are intro                                  | duced to                    |
| COB     | MGT  | MBA 6395                         | Business Intelligence   | L   | ecture  | 3   | 0   |   | N                            | G40                          |   | 0                           |
|         |      | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE: PR  | Admission to COB  | graduate or o                                     | ertificate progra   | m or permis                                 | ssion   |                              |                              |   |                             |
|         |      | COURSE DESC:                     | This course provides a broad ove<br>governance strategies, data minir<br>implement and leverage business  | ng and other business   | /data analytic                                    | s techniques. Ou  | ır primary e                                |   |                              |                              |   |                             |
| COB     | MGT  | MBA 6400                         | Sales Leadership  | - ·   | ecture  | 3   | 0   |   | N                            | G40                          |   | 0                           |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>The course gives students a com<br>course deals with discussing the<br>important decisions such as recru<br>simulation are employed so that s       | plete picture of the sci<br>sales function and its<br>liting, hiring, training, o | entific princip<br>relationship w<br>compensating | les and issues re<br>rith a firm's mark<br>realespeople, ar | evolving ard<br>eting progra<br>nd implemen | am, crafting a sales strategy, a<br>nting a sales program. Cases b  | nd setting s                 | sales objective              | es. It also focuses on                                  | performing                  |

|         |      |                         |        |   |  | SORTED B   | Y College, De  | partment/Sch   |  | x   |   |  |   |                                 |
|---------|------|-------------------------|--------|---|--|--|--|--|--|---|---|--|---|---------------------------------|
| College | Dept | Subj                    | Cat #  | Title   |  |  | Component  | Cred Hours   | Repeat<br>Hours  | General Education   | Perm  | Subsidy<br>Level                                   | eLearn Options                                      | Majors Set Aside                |
| СОВ     | MGT  | MBA                     | 6420   | Programming fo  | or Analytics   |  | Lecture  | 3  | 6  |   | N   | G40  | •   | 0                               |
| 002     | WOT  | ELIGIBLE G              |        | GEC2: A-F,<br>PR  | REQUISITE:   | Admission to N   |  | J  | Ü  |   | .,  | 0.10   |   | v                               |
|         |      | COURSE DE               | ESC:   | In this course, sto   | commonly used  | in business prac   |  |  |  | d the fundamentals of program<br>e automation of processing d   |   |  |   |                                 |
| COB     | MGT  | MBA                     | 6425   | Leadership and  |  | ement  | Seminar  | 3  | 0  |   | N   | G40  |   | 0                               |
|         |      | ELIGIBLE G              | RADES: | GEC2: A-F,<br>PR  | REQUISITE:   | Admission to N   | MBA program  |  |  |   |   |  |   |                                 |
|         |      | COURSE DE               | ESC:   |   |  |  |  |  |  | es. The goal of the course is to<br>h (and adapting to) the ongoir  |   |  |   | ctive sense of                  |
| COB     | MGT  | MBA                     | 6460   | Strategic Use of  | •  |  | Lecture  | 3  | 6  |   | N   | G40  |   | 0                               |
|         |      | ELIGIBLE G              | RADES: | GEC2: A-F,<br>PR  | REQUISITE:   | Admission to 0   | COB graduate or  | certificate progr  | am.  |   |   |  |   |                                 |
|         |      | COURSE DE               | ESC:   | workplace scena<br>identifying strate   | rios and/or cases<br>gic drivers, indica                                       | s for context and  | depends on the pand developing s   | orerequisite unde<br>strategic initiativ                           | erstanding o<br>es based on                                | <ul> <li>resolve different complex at<br/>of basic analytics. By exploring<br/>a predictions. Students are als<br/>of the situation.</li> </ul>                       | g the use of c                                | lata analytics                                     | in context, the course                              | e focuses on                    |
| COB     | MGT  | MBA                     | 6490   | Predictive Analy  | tics II  |  | Lecture  | 3  | 6  |   | N   | G40  |   | 0                               |
|         |      | ELIGIBLE G              | RADES: | GEC2: A-F,<br>PR  | REQUISITE:   | MBA 6390 and   | d Admission to C   | ollege of Busine   | ss graduate  | or certificate program  |   |  |   |                                 |
|         |      | COURSE DE               | ESC:   | In this course, sto<br>commonly used it   | n business. In pa  | articular, students  | learn advanced   | methods of pre-  | processing   | essing concepts, techniques, which is an essential step in cof post-processing which help   | developing su                                 | pervised and                                       | unsupervised models                                 | s for                           |
| COB     | MGT  | MBA                     | 6495   | Business Intelli  |  |  | Lecture  | 3  | 6  |   | N   | G40  |   | 0                               |
|         |      | ELIGIBLE G              | RADES: | GEC2: A-F,  | REQUISITE:   | MBA 6395   |  |  |  |   |   |  |   |                                 |
|         |      | COURSE DE               | ESC:   | meaningful patte  | rns, relationships   |  | hts that could be  | useful when sol  | ving busines   | e standard techniques commo<br>ss problems. In this course, st<br>a.  |   |  |   |                                 |
| COB     | MGT  | MBA                     | 6500   | Sales Analytics   |  |  | Lecture  | 3  | 0  |   | N   | G40  |   | 0                               |
|         |      | ELIGIBLE G<br>COURSE DE |        | builds skills in the<br>acquisition and re<br>Students use dat<br>students practice | e areas of strated<br>etention metrics,<br>asets and softwa<br>the application | ard/quantitative s<br>gic account identif<br>sales forecasting | kills sales profess<br>fication/selection,<br>and opportunity<br>sions about impor | sionals need in one calculating cus management, partant problems s | order to mak<br>tomer-centri<br>erformance<br>ales profess | Sales Leadership Certificate<br>ke decisions both inside their<br>ic metrics such as customer li<br>analysis, sales resource alloc<br>ionals face in their work. Caso | fetime value<br>cation, and ar<br>es based on | (CLV), custon<br>nalyzing and e<br>real-world situ | ner risk analysis, cust<br>evaluating sales territe | tomer<br>ories.<br>oyed so that |
| COB     | MGT  | MBA                     | 6525   | Ethics in Leade   | -  |  | Seminar  | 3  | 0  |   | N   | G40  |   | 0                               |
|         |      | ELIGIBLE G              | RADES: | GEC2: A-F,<br>PR  | REQUISITE:   | Admission to N   | MBA program  |  |  |   |   |  |   |                                 |
|         |      | COURSE DE               | ESC:   | Provides student<br>frameworks are i  | ntroduced, and t   |  | weaknesses of the  | nese framework   |  | ecial emphasis on issues that scussed. Cases based on real  |   |  |   |                                 |
| COB     | MGT  | MBA                     | 6560   | Analytics for Ex  |  |  | Lecture  | 3  | 6  |   | N   | G40  |   | 0                               |
|         |      | ELIGIBLE G              | RADES: | GEC2: A-F,<br>PR  | REQUISITE:   | Admission to 0   | COB graduate or  | certificate progr  | am or permi  | ission  |   |  |   |                                 |
|         |      | COURSE DE               | ESC:   | This analytics co<br>vantage point as<br>structure. Plannir                         | they address prong the analytics p   | ogressing an orga<br>project lifecycle, d                      | anization through<br>leveloping a data   | analytics matur<br>driven culture,                                 | ity as well as<br>personnel m                              | e through leveraging analytics<br>s making the most effective in<br>nanagement, and opportunity<br>ate to non-profit organizations.                                   | vestments in identification                   | people, data,                                      | systems, and organi                                 | izational                       |
| COB     | MGT  | MBA                     | 6900   | Special Topics i  | in Business  |  | Lecture  | 1 to 3   | 12   |   | N   | G40  |   | 0                               |
|         |      | ELIGIBLE G              |        | GEC4: A-F,<br>CR, PR  | REQUISITE:   | Admission to N   | MBA program  |  |  |   |   |  |   |                                 |
|         |      | COURSE DE               | ESC:   | Special topics or   | projects.  |  |  |  |  |   |   |  |   |                                 |

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| College | Dept | Subj        | Cat #  | Title  |  |   | Component   | Cred Hours  | Repeat<br>Hours                             | General Education  | Perm   | Subsidy<br>Level                                     | eLearn Options                                 | Majors Set Asio              |
| ОВ      | MGT  | MBA         | 6910   | MBA Core IV  |  |   | Internship  | 6   | 12  |  | N  | G40  |  | 0                            |
|         |      | ELIGIBLE GR |        | GEC4: A-F,   | REQUISITE:   | MBA 6130  |   |   |   |  |  |  |  |                              |
|         |      | 0011005.05  | .00    | CR, PR   |  |   |   |   |   | r Para de la classificación de la contraction de | 11.9   |  |  | 0001                         |
|         |      | COURSE DE   | SC:    |  | it of business-relate<br>es based on currer                          |   |   | r international bu                                    | siness, inci                                | uding a study abroad experien  | ice. Units m                                   | ay be substitt                                       | ited or added from otr                         | ner 600-level                |
| ОВ      | MGT  | MBA         | 6910   | MBA Core IV  |  |   | Lecture   | 6   | 12  |  | Ν  | G40  |  | 0                            |
|         |      | ELIGIBLE GR | RADES: | GEC4: A-F,<br>CR, PR   | REQUISITE:   | MBA 6130  |   |   |   |  |  |  |  |                              |
|         |      | COURSE DE   | SC:    | Modular conten   | nt of business-relate<br>es based on currer                          |   |   | f international bu                                    | siness, incl                                | uding a study abroad experien  | ice. Units ma                                  | ay be substitu                                       | ited or added from oth                         | ner 600-level                |
| )B      | MGT  | MBA         | 6911   | Internship   |  |   | Internship  | 1 to 3  | 12  |  | N  | G40  |  | 0                            |
|         |      | ELIGIBLE GR | RADES: | GEC4: A-F,<br>CR, PR   | REQUISITE:   | Admission to N  | /IBA program  |   |   |  |  |  |  |                              |
|         |      | COURSE DE   | SC:    | Internship   |  |   |   |   |   |  |  |  |  |                              |
| ЭВ      | MGT  | MBA         | 6912   | Applied Busine   | ess Experience   |   | Field   | 1 to 3  | 6   |  | N  | G40  |  | 0                            |
|         |      | ELIGIBLE GR | RADES: | GEC4: A-F,<br>CR, PR   | REQUISITE:   | Admission to N  | /IBA program  |   |   |  |  |  |  |                              |
|         |      | COURSE DE   | SC:    |  | oply their course mand its context, and s                            |   |   |   |   | siness experience. Students wation.  | vill define a b                                | ousiness prob  | lem to address, asses                          | ss the                       |
| ОВ      | MGT  | MBA         | 6915   | Integrated Stra  | tegy Project   |   | Tutorial  | 1   | 0   |  | Ν  | G40  |  | 0                            |
|         |      | ELIGIBLE GR | RADES: | GEC2: A-F,<br>PR   | REQUISITE:   | Admission to C  | OB graduate or  | certificate progra                                    | m.  |  |  |  |  |                              |
|         |      | COURSE DE   | SC:    |  | vides students a co  | omplete picture of  | f the strategy of a   | a company integr                                      | ating know                                  | ledge gained in the areas of St  | trategy, Mar                                   | keting, Finan  | ce and Information Sy                          | stems.                       |
|         |      |             |        |  |  |   |   |   |   | act on informing and guiding in ground tools and frameworks in their   |  |  |  | n, allocation                |
| ОВ      | MGT  | MBA         | 6920   | MBA Experient  | tial Learning  |   | Lecture   | 1 to 12   | 12  |  | N  | G40  |  | 0                            |
|         |      | ELIGIBLE GR | RADES: | GEC4: A-F,<br>CR, PR   | REQUISITE:   | Admission to N  | IBA program   |   |   |  |  |  |  |                              |
|         |      | COURSE DE   | SC:    |  | g experience in whi<br>current situation and                         |   |   |   | . Students                                  | s set appropriate project scope  | , identify bus                                 | siness proble  | ms to address, analyz                          | e the                        |
| ЭB      | MGT  | MBA         | 6920   | MBA Experien   | tial Learning  |   | Practicum   | 1 to 12   | 12  |  | N  | G40  |  | 0                            |
|         |      | ELIGIBLE GR | RADES: | GEC4: A-F,<br>CR, PR   | REQUISITE:   | Admission to N  | IBA program   |   |   |  |  |  |  |                              |
|         |      | COURSE DE   | SC:    |  | g experience in whi<br>current situation and                         |   |   |   | . Students                                  | s set appropriate project scope  | , identify bus                                 | siness proble  | ms to address, analyz                          | te the                       |
| )B      | MGT  | MBA         | 6924   | Analytics Prac   | ticum  |   | Lecture   | 1   | 2   |  | Ν  | G40  |  | 0                            |
|         |      | ELIGIBLE GR | RADES: | GEC2: A-F,<br>PR   | REQUISITE:   | Admission to C  | OB graduate or  | certificate progra                                    | m or permi                                  | ssion  |  |  |  |                              |
|         |      | COURSE DE   | SC:    | In this course, s<br>compete in a sin<br>data, students a<br>the team has th | mulation that is bas<br>are asked to apply<br>ne option of using the | sed on the manuf<br>a variety of analy<br>he results of the a | acturing industry<br>tics in order to su<br>analysis to augme | . While competing upport decisions ent their decision | g in this en<br>that are ma<br>s within the | ion-making within a competitive vironment, students generate and within the simulation. Studge simulated environment. Base within a competitive business   | and collect on<br>ents presented<br>on the nat | data from the<br>t their analytic<br>ture of the sin | simulated environmer cal findings to their tea | nt. With this<br>ammates and |
| DВ      | MGT  | MBA         | 6930   | Graduate Read  | lings Course   |   | Ind Study   | 1 to 3  | 12  |  | N  | G40  |  | 0                            |
|         |      | ELIGIBLE GR |        | GEC4: A-F,<br>CR, PR   | _  | Admission to N  | IBA program   |   |   |  |  |  |  |                              |
|         |      | COURSE DE   | SC:    |  | s completed under  | r guidance of a fa  | culty member.   |   |   |  |  |  |  |                              |
| В       | MGT  | MBA         | 6931   | Independent S  | tudy   |   | Ind Study   | 1 to 3  | 12  |  | N  | G40  |  | 0                            |
|         |      | ELIGIBLE GR | RADES: | GEC4: A-F,<br>CR, PR   | REQUISITE:   | Admission to N  | IBA program   |   |   |  |  |  |  |                              |
|         |      | COURSE DE   | SC:    |  | (s) pursued indeper  | ndently by the stu  | ıdent.  |   |   |  |  |  |  |                              |
|         |      |             |        |  |  |   |   |   |   |  |  |  |  |                              |

|         |      |                        |         |  |   | SORTED BY   | Y College, Dep   | artment/Sch       |                 | X   |                     |                  |                         |                  |
|---------|------|------------------------|---------|--|---|---|--|-------------------|-----------------|---|---------------------|------------------|-------------------------|------------------|
| College | Dept | Subj                   | Cat #   | Title  |   |   | Component  | Cred Hours        | Repeat<br>Hours | General Education   | Perm                | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| СОВ     | MGT  | MGT                    | 1400    | Copeland Scholar                             | s: Leadership                                       | Development   | Seminar  | 1 to 2            | 4               |   | 1                   | U10              |                         | 0                |
|         |      | ELIGIBLE G             | GRADES: | GEC6: CR,<br>PR. F                           | REQUISITE:  | Permission req  | uired  |                   |                 |   |                     |                  |                         |                  |
|         |      | COURSE D               | DESC:   | , .  |   |   |  |                   |                 | ceive the Copeland Schola   | arship will partici | pate in a serie  | es of professional dev  | velopment        |
| СОВ     | MGT  | MGT                    | 1900    | Special Topics in<br>Leadership              | 0,  | •   | Seminar  | 1 to 3            | 3               | The Offiversity.  | N                   | U30              |                         | 0                |
|         |      | ELIGIBLE G             | GRADES: |  | REQUISITE:  |   |  |                   |                 |   |                     |                  |                         |                  |
|         |      | COURSE D               | ESC:    | Freshman level ser                           | minar or worksl                                     | hop in special topi   | cs of Manageme   | nt & Strategic I  | Leadership.     |   |                     |                  |                         |                  |
| COB     | MGT  | MGT                    | 2000    | Introduction to Ma                           |   | ., ., ., .,   | Lecture  | 3                 | 0               | 2SS   | N                   | U30              |                         | 0                |
|         |      | ELIGIBLE C             | GRADES: | GEC1: A-F                                    | REQUISITE:  |   | ot major code BS8  |                   |                 | ) and WARNING: no credi<br>oncepts and principles from                                    | t if taken after M  | GT 2100          | ner applicable discipli |                  |
| СОВ     | MGT  | MGT                    | 2000A   | Honors Experience                            | e: Introductio                                      | n to  | Ind Study  | 0                 | 0               |   | N                   | U30              |                         | 0                |
|         |      | ELIGIBLE G             | GRADES: | Management<br>GEC7: CR, F,<br>NC             | REQUISITE:  | MGT 2000 con  | current and stude  | ent in the OHIC   | ) Honors pro    | gram  |                     |                  |                         |                  |
|         |      | COURSE D               | ESC:    | OHIO Honors curri                            | cular experienc                                     | ce in Introduction t  | o Management.  |                   |                 |   |                     |                  |                         |                  |
| COB     | MGT  | MGT                    | 2100    | Introduction to Ma                           | •   |   | •  | 3                 | 0               |   | N                   | U30              |                         | 0                |
|         |      | ELIGIBLE G             | GRADES: |  | -   | COB and (ENG  |  |                   |                 |   |                     |                  |                         |                  |
|         |      | COURSE D               | DESC:   | Objective is to expo<br>that underlie the pr | ose students to<br>actice of mana<br>les and respon | the basics of man<br>gement. The goa<br>sibilities of manag | nagement in orga<br>I is to introduce si<br>ers and the skills | tudents to the t  | fundamental     | n, students should have a<br>concepts and theories of<br>ary for managerial succes        | management as       | they are app     | lied in organizational  | life. Students   |
| COB     | MGT  | MGT                    | 2590    | Strategic Leaders                            | hip Onboardir                                       | ng  | Lecture  | 3                 | 0               |   | N                   | U30              |                         | 50               |
|         |      | ELIGIBLE G             | GRADES: | GEC2: A-F,<br>PR                             | REQUISITE:  | WARNING: no   | credit for this cou  | ırse if taken aft | ter the follow  | ring: MGT 4590  |                     |                  |                         |                  |
|         |      | COURSE D               | ESC:    |  |   |   |  |                   |                 | th of personal leadership oussion, reflection and expe                                    |                     | nin the contex   | t of strategic organiza | ational          |
| COB     | MGT  | MGT                    | 2640    | Managing Intercul Organizations              | Itural Effective                                    | eness in  | Lecture  | 3                 | 0               | 2CP   | N                   | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE D |         | GEC1: A-F<br>This course provide             |   |   |  |                   |                 | g in today's multi-faceted,<br>d for intercultural effective                              |                     |                  |                         |                  |
| СОВ     | MGT  | MGT                    | 2900    | Special Topics in                            | Management  |   | Lecture  | 1 to 15           | 999             |   | N                   | U30              |                         | 0                |
|         |      | ELIGIBLE G             |         |  | REQUISITE:  |   |  |                   |                 |   |                     |                  |                         |                  |
|         |      | COURSE D               | ESC:    | Specific course cor                          | ntent will vary w                                   | vith offering.  |  |                   |                 |   |                     |                  |                         |                  |
| COB     | MGT  | MGT                    | 2910    | Internship                                   |   |   | Internship   | 1                 | 0               |   | 1                   | U30              |                         | 0                |
|         |      | ELIGIBLE G             | GRADES: | GEC6: CR,<br>PR, F                           | REQUISITE:  | Permission req  | uired and 2.5 GP   | A                 |                 |   |                     |                  |                         |                  |
|         |      | COURSE D               | ESC:    | Internship experien                          | ice that provide                                    | es on-site exposur  | e to general busir   | ness operation    | •               | dures. Intended for experie   | ences following t   | he freshman      | year.                   |                  |
| COB     | MGT  | MGT                    | 3000    | Principles of Ope                            | rations   |   | Lecture  | 3                 | 0               |   | N                   | U30              |                         | 0                |
|         |      | ELIGIBLE C<br>COURSE D |         | Not open to Fr., So                          | ph., or BBA St                                      | udents. Examines  | s how operations   | management p      | provides a pi   | course if taken after MGT<br>roduct or service with high<br>ess design, facility location | er quality and at   |                  |                         |                  |
| СОВ     | MGT  | MGT                    | 3050    | Applied Managem                              | -   |   | Lecture  | 3                 | 0               |   | N                   | U30              |                         | 0                |
|         |      | ELIGIBLE C<br>COURSE D |         |  |   | iques to first line s                                       | supervision and m  |                   |                 | Topics include manageria  | ıl planning, orgar  | nizing and del   | egating work, leading   | ı, decision-     |

|         |       |                                | SORTED  | BY College, De  | partment/Sch   |   | x  |                             |                                  |   |                       |
|---------|-------|--------------------------------|---|---|--|---|--|-----------------------------|----------------------------------|---|-----------------------|
| College | Dept  | Subj Ca                        | # Title   | Component   | Cred Hours   | Repeat<br>Hours                           | General Education  | Perm                        | Subsidy<br>Level                 | eLearn Options  | Majors Set Aside      |
| COB     | MGT   | MGT 31                         | Values, Business Ethics, and Corporate<br>Responsibility  | Lecture   | 3  | 0   |  | N                           | U30                              |   | 75                    |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: |   | rough reading, disc<br>ct, discrimination, c                          | cussion, researcl<br>consumerism, wo                         | n, and refle<br>rkplace saf               | ction. A wide range of social ar ety, worker rights, and the impa                                | ıd legal issu               | ies will be add                  | lressed during class o  | discussions           |
| COB     | MGT   | MGT 32                         | 0 Operations Management   | Lecture   | 3  | 0   |  | N                           | U30                              |   | 0                     |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISITE: (QBA 1720 of More than any other function, operations provides can provide a product or service of higher quality following topics: product/process selection and defined to the control of the | s an organization v<br>in less time and at                            | vith the capability<br>t less cost than t                    | to compet<br>ne competit                  | ion. Emphasis on conceptual u  | rketplace. \<br>nderstandi  | ng of the opera                  |   |                       |
| COB     | MGT   | MGT 32                         | 0A Honors Experience in Operations Managemen  | nt Ind Study  | 0  | 0   |  | N                           |                                  |   | 0                     |
|         |       | ELIGIBLE GRADE                 | NC  | student and MGT   | 3200 concurrent  | ly  |  |                             |                                  |   |                       |
| СОВ     | MGT   | COURSE DESC: MGT 32            | OHIO Honors curricular experience in Operations   | Management<br>Lecture   | 3  | 0   |  | N                           | U30                              |   | 0                     |
| СОВ     | IVIGI | ELIGIBLE GRADE                 |   | Lecture   | 3  | U   |  | IN                          | 030                              |   | U                     |
|         |       | COURSE DESC:                   | Often we are involved with developing a new syst<br>past experience. These are "one-offs" or Projects<br>unique approach to management and administrat<br>covers some of the basic issues related to, and to<br>management.   | s. Projects are majo<br>tion. It is important                         | or undertakings t<br>to understand a                         | hat have a<br>nd apprecia                 | defined life time (i.e. limited du<br>ate the techniques and concept                             | ration) and<br>s used for s | a specific outo                  | come. As such, they r<br>ject management. Th                      | equire a<br>is course |
| COB     | MGT   | MGT 32                         | ,   | Lecture   | 3  | 0   |  | N                           | U30                              |   | 0                     |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>This course provides a survey of concepts and is<br>dynamics are key foci of this course. Among the i<br>approaches that help supply chain and logistics p<br>supply chain design, planning, and operation, fac   | issues discussed a<br>professionals make                              | re the strategic in the better decisions                     | ole of a sup<br>that contril              | oply chain, key strategic drivers<br>bute to the long run sustainabili                           | of supply of the or         | chain performa<br>ganization and | ance and common products and common products and common products. | oblem-solving         |
| COB     | MGT   | MGT 33                         |   | Lecture   | 3  | 0   |  | N                           | U30                              |   | 0                     |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | GEC1: A-F REQUISITE: MGT 2000 of<br>Survey of human resource management practice<br>discipline, safety audits, and personnel research.  | s in areas of huma  |  |   |  |                             |                                  |   | ation,                |
| СОВ     | MGT   | MGT 34                         | 0 Organizational Behavior   | Lecture   | 3  | 0   |  | N                           | U30                              |   | 0                     |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISITE: Jr or Sr This organizational behavior course is designed t effectively functioning within complex organization understand including, leadership, motivation, con information and will participate in numerous active familiarity with key concepts. Students will study a   | ns is a key compet<br>flict, negotiation, si<br>e learning activities | tency for today's<br>tress manageme<br>s. Critical thinking  | business le<br>nt, managii<br>g is emphas | eaders. The course will cover many diversity, and much more. Solized through hands-on activities | any of the t                | fundamental to<br>learn relevan  | opics that leaders need the theoretical and factu                 | ed to<br>ual          |
| COB     | MGT   | MGT 34                         | 0 Managing High Performance Teams   | Lecture   | 3  | 0   |  | N                           | U30                              |   | 50                    |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISITE: MGT 2000 or<br>Teams are increasingly used in business to tackle<br>ideas, excellent communication, and an apprecial<br>are trained in how to effectively create, build, and<br>Throughout the course students use readings, dis<br>tactics to overcome these challenges.   | e more challenging<br>tion for different sk<br>I manage teams. T      | ills and work sty<br>his course focus                        | es. While n<br>es on learn                | nuch is known about what mak ing and best practices in team                                      | es some te                  | ams more suc<br>working on a te  | cessful than others, for eam, and leading team                    | ew people<br>ms.      |
| COB     | MGT   | MGT 34                         |   | Lecture   | 3  | 0   |  | N                           | U30                              |   | 0                     |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISITE: MGT 2590 This course enables students to further develop to knowing business or industry from multiple perspecollaboration, communication, and teamwork; and discussion, reflection, and experiential learning the experiential learning culminating in a full-day strate.  | ectives; demonstra<br>d executing analys<br>nat culminates in a       | ating agility or co<br>is to competitive<br>simulation. Lear | gnitive flexi<br>y drive resi             | bility to set and achieve goals;<br>ults to create a viable future. W                            | mobilizing I<br>e achieve t | eadership of s<br>hese aims thro | self and others throug<br>ough research, readin                   | h<br>ig,              |

|         |      |                          |       |   |   |                    | Repeat        | -                                |               | Subsidy        |                         |                  |
|---------|------|--------------------------|-------|---|---|--------------------|---------------|----------------------------------|---------------|----------------|-------------------------|------------------|
| College | Dept | Subj                     | Cat # | Title   | Component                                   | Cred Hours         | Hours         | General Education                | Perm          | Level          | eLearn Options          | Majors Set Aside |
| COB     | MGT  | MGT                      | 3450  | Entrepreneurial Leadership  | Lecture                                     | 3                  | 0             |                                  | N             | U30            |                         | 0                |
|         |      | ELIGIBLE GI              |       | GEC1: A-F REQUISITE: Jr or Sr   |   |                    |               |                                  |               |                |                         |                  |
| COD     | мот  | COURSE DE                |       | Students will be exposed to the concepts and the  |   | •                  |               | nd will have an opportunity to b |               |                | adership skills.        | 0                |
| COB     | MGT  | MGT<br>ELIGIBLE GI       | 3500  | Theories of Organizational Effectiveness GEC1: A-F REQUISITE: Jr or Sr                              | Lecture                                     | 3                  | 0             |                                  | N             | U30            |                         | 0                |
|         |      | COURSE DE                |       | Macro-organizational view emphasizing organizational  | ational theory. Cond                        | entrates on inte   | raction amo   | ng organization, its environme   | nt and its m  | embers, and t  | he importance of fit a  | mona             |
|         |      | 000.102.22               |       | organizational strategies, structures, and culture  |   |                    |               | g o.ga <u>_</u> ao.,o oo         |               |                |                         |                  |
| COB     | MGT  | MGT                      | 3550  | Creativity and Innovation Management  | Lecture                                     | 3                  | 0             |                                  | N             | U30            |                         | 0                |
|         |      | ELIGIBLE GI              |       | GEC1: A-F REQUISITE: Soph or Jr of  |   |                    |               |                                  |               |                |                         |                  |
|         |      | COURSE DE                | ESC:  | Examination of the role of creativity and innovati management practices that enhance or suppress    |   |                    |               |                                  |               |                |                         | <b>'</b> ,       |
| СОВ     | MGT  | MGT                      | 3580  | Foundations of Festivals, Events and  | Lecture                                     | 3                  | 0             | ind initiovation, and the proces | N             | U30            | ess setting.            | 50               |
| OOD     | WICT | III O I                  | 3300  | Entertainment Management  | Lootaro                                     | · ·                | Ü             |                                  | .,            | 000            |                         | 00               |
|         |      | ELIGIBLE GI              |       | GEC1: A-F REQUISITE:  |   |                    |               |                                  |               |                |                         |                  |
|         |      | COURSE DE                | ESC:  | This course is a comprehensive overview of fest course provides foundational content in relation    |   |                    |               |                                  |               |                |                         |                  |
|         |      |                          |       | event, and entertainment industry.  | to the history and s                        | cope or events, t  | eveni impac   | is, and core components or pre   | anning, impi  | emening, and   | a evaluating within the | e restival,      |
| COB     | MGT  | MGT                      | 3600  | Introduction to International Business  | Lecture                                     | 3                  | 0             | 2CP                              | N             | U30            |                         | 0                |
|         |      | ELIGIBLE GI              |       |   | Certificate and (SOF                        |                    |               |                                  |               |                |                         |                  |
|         |      | COURSE DE                | ESC:  | An introductory course to the study of the specia   |   | and institutions a | ssociated w   | ith the environment in which n   | nultinational | companies er   | merge, the nature and   | d scope of       |
| COR     | MOT  | мот                      | 2050  | their operations, and their economic, political and   |   | 3                  | 0             |                                  | N             | 1120           |                         | 0                |
| COB     | MGT  | MGT                      | 3650  | International Market Assessment and Entry   | Lecture                                     | -                  | U             |                                  | N             | U30            |                         | U                |
|         |      | ELIGIBLE GI<br>COURSE DE |       | GEC1: A-F REQUISITE: COB or IB C<br>Examination of concepts, frameworks and tools                   | Certificate and (JR of for assessing intern |                    | pportunities  | and for selecting and impleme    | enting appro  | nriate means   | of international mark   | et entry         |
| СОВ     | MGT  | MGT                      | 3700  | Introduction to Entrepreneurship  | Lecture                                     | 3                  | 0             | and for bolooting and implom     | N             | U30            | or intomational man     | 0                |
|         |      | ELIGIBLE GI              |       |   | cept BS 8123                                |                    |               |                                  |               |                |                         |                  |
|         |      | COURSE DE                | ESC:  | Introduction to the opportunities and challenges  | of creating and mar                         | naging a new ve    | nture. Empl   | hasis is on how to manage a n    | new venture   | and operate it | t profitably.           |                  |
|         |      |                          |       | Because of its comprehensive focus, the course  | will cover topics et                        | idiad in savaral l | husinoss ola  | seese including management       | markating a   | nd finance. T  | onice ovaminad will in  | ocludo           |
|         |      |                          |       | conducting internal company and external enviro   |   |                    |               |                                  |               |                |                         |                  |
|         |      |                          |       | Additional topics will include international busine   | ss and franchising                          | opportunities, fai | mily busines  | s issues, innovation, corporate  | e entreprene  | eurship, and e | thical decision-makin   | g.               |
| COB     | MGT  | MGT                      | 3710  | Business Plan Design  | Lecture                                     | 3                  | 0             |                                  | N             | U30            |                         | 0                |
|         |      | ELIGIBLE GI              |       | GEC1: A-F REQUISITE: Jr or Sr   |   |                    | <b>.</b>      |                                  |               |                |                         |                  |
|         |      | COURSE DE                | ESC:  | Provides students with an understanding of the opresented to financial investors, venture capitalis |   |                    |               |                                  | m the conce   | pt stage throu | igh a final document    | hat could be     |
| СОВ     | MGT  | MGT                      | 3720  | Technology Commercialization  | Lecture                                     | 3                  | 0             | •                                | N             | U30            |                         | 0                |
|         |      | ELIGIBLE GI              |       | GEC1: A-F REQUISITE: Jr or Sr   |   | -                  | •             |                                  |               |                |                         | -                |
|         |      | COURSE DE                |       | Develop a student's ability to find, evaluate, and  | develop raw techni                          | cal ideas into co  | mmercially    | viable product concepts, and b   | uild those ir | nto business p | propositions.           |                  |
| COB     | MGT  | MGT                      | 3730  | Entrepreneurial Business Consulting   | Lecture                                     | 3                  | 0             |                                  | N             | U30            |                         | 0                |
|         |      | ELIGIBLE GI              |       |   | AND MGT 3700) o                             |                    |               |                                  |               |                |                         |                  |
|         |      | COURSE DE                | ESC:  | During this applied learning experience, students and context, and make recommendations on hor      | s are assigned to w                         | ork as consultan   | ts with a rea | al business. They will conduct   | background    | l research, an | alyze the client's curr | ent situation    |
|         |      |                          |       | business and other academic concepts to a real-   |   |                    |               |                                  |               |                |                         |                  |
|         |      |                          |       | management skills.  |   |                    | . <b>J</b>    | .,                               | 3/1           | ,              |                         |                  |
| COB     | MGT  | MGT                      | 3730  | Entrepreneurial Business Consulting   | Practicum                                   | 3                  | 0             |                                  | N             | U30            |                         | 0                |
|         |      | ELIGIBLE GI              |       |   | AND MGT 3700) o                             |                    |               |                                  |               |                |                         |                  |
|         |      | COURSE DE                | ESC:  | During this applied learning experience, students and context, and make recommendations on hor      |   |                    |               |                                  |               |                |                         |                  |
|         |      |                          |       | business and other academic concepts to a real-   |   |                    |               |                                  |               |                |                         |                  |
|         |      |                          |       | management skills.  |   |                    | J             | ,                                | J. 1          | ,              | ,                       |                  |
| COB     | MGT  | MGT                      | 3735  | Entrepreneurship in Practice  | Lecture                                     | 3                  | 6             |                                  | N             | U30            |                         | 75               |
|         |      | ELIGIBLE GI              |       |   |   |                    |               | ) and submitted application to   |               |                |                         |                  |
|         |      | COURSE DE                | SC:   | Students will work in the Bobcat Hatchery in an a creation of either start-ups or social ventures.  | action-based learnii                        | ng environment t   | o create and  | d implement innovative entrep    | reneurial so  | utions to real | problems, by working    | towards          |
|         |      |                          |       | organori or entrer start-ups or social veritures.   |   |                    |               |                                  |               |                |                         |                  |

|         |      |                          |       | SORTI   | ED BY College, Dep  | partment/Sch  | •   | (  |  |  |  |  |
|---------|------|--------------------------|-------|---|---|---|---|--|--|--|--|--|
| College | Dept | Subj                     | Cat # | Title   | Component   | Cred Hours  | Repeat<br>Hours   | General Education  | Perm   | Subsidy<br>Level   | eLearn Options   | Majors Set Aside   |
| COB     | MGT  | MGT                      | 3740  | Ideation and Business Models  | Lecture   | 3   | 0   |  | N  | U30  |  | 40   |
|         |      | ELIGIBLE GR<br>COURSE DE |       | GEC1: A-F REQUISITE: This course is for entrepreneurs building the in uncertain and dynamic environments. Crepreviously unrelated things. More specifically solutions be profitable (have a potential to be brain to discover patterns to produce breakth   | eativity is the central foc<br>y, we focus on capitalist<br>e profitable) and reflect   | cus, which might<br>t creativity. This<br>bottom-line prace                                       | be defined means that ticality. More                                | as applying your mental ability we must apply a Business Mo  | and curiosi<br>del framew                                    | ity to discover  | r something new, the a reativity. We demand t  | act of relating<br>that your   |
| COB     | MGT  | MGT                      | 3780  | Lean StartUp Accelerator  | Seminar   | 3   | 0   |  | N  | U30  |  | 0  |
|         |      | ELIGIBLE GR<br>COURSE DE |       | GEC1: A-F REQUISITE: This course provides real world, hands-on lead classroom and the time available is to create to work as a team and turn an idea into a contevidence-based entrepreneurship as you lead anyone other than you would want/use your product or concept to build/design some University's Innovation Engine Accelerator mopportunities designed to help start ventures | an entrepreneurial exp<br>mpany. You will talk to<br>rn how to use a busines<br>product or service. Fina<br>ething customers would<br>tentoring program, gran | perience with all<br>customers, part<br>ess model to brainally, based on the<br>dactually buy and | of the press<br>ners and constorm each<br>ne customer<br>d use. Com | ures of an early stage start-up,<br>mpetitors as you encounter the<br>n part of a company and custor<br>and market feedback you have<br>pletion of this course is necess | The class uncertaint ner develop gathered, sary for tear     | is designed to<br>y of the start-to<br>ment to get of<br>you will use a<br>ms who wish | to give you the experie<br>up process. You will pout of the classroom to<br>agile development to re<br>to compete for admiss | ence of how<br>oractice<br>see whether<br>apidly iterate<br>sion to Ohio |
| COB     | MGT  | MGT                      | 3910  | Internship  | Internship  | 1 to 4  | 0   |  | I  | U30  |  | 0  |
|         |      | ELIGIBLE GR              |       | PR, F   | ion required and 2.5 GF   |   |   |  |  |  |  |  |
|         |      | COURSE DE                |       | Internship experience that provides opportuni following the sophomore year.   |   |   | •   | s of a business concern for at le  |  |  | eks. Intended for expe   |  |
| COB     | MGT  | MGT                      | 4300  | Legal Aspects of Employment and Labor   | Lecture   | 3   | 0   |  | N  | U30  |  | 0  |
|         |      | ELIGIBLE GR<br>COURSE DE |       | GEC1: A-F REQUISITE: Study of discretionary and mandatory employ resolution. Topics also include employee safe  |   |   |   |  | cts, union co  | ontract admini   | istration, and alternativ  | /e dispute   |
| COB     | MGT  | MGT                      | 4370  | Strategic Talent Management   | Lecture   | 3   | 0   |  | N  | U30  |  | 0  |
|         |      | ELIGIBLE GR<br>COURSE DE |       | GEC1: A-F REQUISITE: MGT 330 This course examines the latest theories, con Students will have the opportunity to view tale business results. We will investigate talent pe sciences and global people systems. We will events. A variety of case studies, simulations students will be asked to explore this materia  | ent management from a<br>erformance and potentia<br>utilize historical and ma<br>s and in-class exercises   | an enterprise or ial assessment nodern perspectives will be used to                               | CEO perspenethods, leaves of talent provide pra                     | ective, thus understanding the<br>dership succession planning, e<br>management, as well as nume<br>ctical examples of effective an                                       | strategic sign<br>engagement<br>erous theorid<br>ineffective | gnificance of to<br>the practices, ta<br>ies related to<br>talent mana                 | talent for delivering ex<br>alent analytics, diversit<br>talent along with real t<br>gement. Throughout th                   | traordinary<br>y acquisition<br>time current                             |
| COB     | MGT  | MGT                      | 4420  | Gender Issues in Management   | Lecture   | 3   | 0   |  | N  | U30  |  | 0  |
|         |      | ELIGIBLE GR<br>COURSE DE |       | GEC1: A-F REQUISITE: Jr or Sr<br>Explores a variety of social-psychological res<br>of pertinent topics, readings, reports, and onli   |   |   |   |  | rkforce. En  | nphasis is pla   | ced on student activiti  | es, research   |
| COB     | MGT  | MGT                      | 4430  | Managerial Decision Making  | Lecture   | 3   | 0   | <u> </u>   | N  | U30  |  | 0  |
|         |      | ELIGIBLE GR<br>COURSE DE |       | GEC1: A-F REQUISITE: Jr or Sr<br>Decision making and problem solving in orga  | inizations from manage  | erial perspective   |   |  |  |  |  |  |
| СОВ     | MGT  | MGT                      | 4560  | Strategic Leadership Consulting   | Lecture   | 3   | 0   |  | N  | U30  |  | 0  |
|         |      | ELIGIBLE GR              |       | GEC1: A-F REQUISITE: MGT 340  |   |   |   |  |  |  |  |  |
|         |      | COURSE DE                | SC:   | Overviews the management consulting proce<br>management and organizational analysis to fi<br>planning and executing assignments, client m   | frame problem solving a   | and discussions.  | . Exposes s   | tudents to the fundamentals of   | consulting   | practice, inclu  | luding diagnosing situa  | itions,  |
| COB     | MGT  | MGT                      | 4580  | Managing Transformations and Organizati Change  | ional Lecture   | 3   | 0   | -  | N  | U30  | -  | 0  |
|         |      | ELIGIBLE GR<br>COURSE DE |       | GEC1: A-F REQUISITE: MGT 340 This course examines theories, concepts, and and development. Designed to improve lead dynamic, uncertain, and ever-changing extern  | d applications relating t<br>lership potential through  |   |   |  |  |  |  |  |

|         |       |                         |  |                        |                   | Repeat        |                                |                     | Subsidy         |                          |                  |
|---------|-------|-------------------------|--|------------------------|-------------------|---------------|--------------------------------|---------------------|-----------------|--------------------------|------------------|
| College | Dept  | Subj Cat #              | Title  | Component              | Cred Hours        | Hours         | General Education              | Perm                | Level           | eLearn Options           | Majors Set Aside |
| СОВ     | MGT   | MGT 4590                | Strategic Business Leadership  | Lecture                | 3                 | 0             | 3                              | N                   | U30             |                          | 0                |
|         |       | ELIGIBLE GRADES:        | GEC1: A-F REQUISITE: MGT 3400 a  | nd Sr                  |                   |               |                                |                     |                 |                          |                  |
|         |       | COURSE DESC:            | Examination of the leadership theories in the con  |                        | business challe   | enges of inc  | creased global competition, a  | dvances in ted      | chnology, and   | the importance of int    | ellectual        |
|         |       |                         | capital. The focus is on the executive ability to ma   |                        |                   |               |                                |                     | 3,,             | ,                        |                  |
| COB     | MGT   | MGT 4640                | Cross-Cultural Leadership and Management   | Lecture                | 3                 | 0             |                                | N                   | U30             |                          | 0                |
|         |       | <b>ELIGIBLE GRADES:</b> | GEC1: A-F REQUISITE: COB or Sr or  | nly                    |                   |               |                                |                     |                 |                          |                  |
|         |       | COURSE DESC:            | Survey and analysis of similarities and difference   | s in management s      | ystems, proces    | ses, and sty  | yles, as well as evaluation of | changes and         | their impact a  | cross countries and r    | egions of the    |
|         |       |                         | world.   |                        |                   |               |                                |                     |                 |                          |                  |
| COR     | MCT   | MCT 4650                | Transpational Strategy, Organization and   | Locturo                | 3                 | 0             | 3                              | N                   | U30             |                          | 0                |
| COB     | MGT   | MGT 4650                | Transnational Strategy, Organization and<br>Leadership   | Lecture                | 3                 | U             | 3                              | IN                  | 030             |                          | U                |
|         |       | ELIGIBLE GRADES:        |  | nd COB and SR          |                   |               |                                |                     |                 |                          |                  |
|         |       | COURSE DESC:            | This capstone course in international business in  |                        | and applied ma    | anagerial co  | oncepts, strategies, and orga  | nizational prac     | ctices associa  | ted with complex inte    | rnational and    |
|         |       |                         | multinational organizations; administration of fore  | eign operations; diffe | erences and co    | nflicts betwe | een domestic and internation   | al policies and     | d practices; ar | nd integration of cultur | ral,             |
|         |       |                         | technological, knowledge and organizational mar  | nagement imperativ     | es in complex n   | nultinationa  | I and international operations | 5.                  |                 |                          |                  |
| COB     | MGT   | MGT 4700                | Theories of Entrepreneurship   | Lecture                | 3                 | 0             | 3                              | N                   | U30             |                          | 50               |
|         |       | ELIGIBLE GRADES:        | GEC1: A-F REQUISITE: Sr only   |                        |                   |               |                                |                     |                 |                          |                  |
|         |       | COURSE DESC:            | A broad examination of historical, literary, and bu  |                        |                   |               |                                |                     |                 |                          |                  |
|         |       |                         | established organizations in the discovery, evalua-  |                        |                   |               | •                              | •                   |                 | preneurship theories of  |                  |
| COB     | MGT   | MGT 4800J               | Business Strategy  | Lecture                | 3                 | 0             | 1J                             | N                   | U30             |                          | 0                |
|         |       | ELIGIBLE GRADES:        |  |                        |                   |               | MKT 2400 and (MGT 3200 c       |                     |                 |                          |                  |
|         |       | COURSE DESC:            | Intended to be a challenging and exciting capstor  |                        |                   |               |                                |                     |                 |                          |                  |
|         |       |                         | success". The course is centered on the theme the explore how and why doing a good job of strategy |                        |                   |               |                                |                     |                 |                          |                  |
|         |       |                         | gained in the business core curriculum, pulling to   |                        |                   |               |                                |                     |                 |                          |                  |
|         |       |                         | submit, revise, and resubmit written work to demo  |                        |                   | you navo k    | and in the core. In addition,  | uno ocaroo wii      | DO Willing III  | toriorro aria wiii roqui | o you to         |
| COB     | MGT   | MGT 4900                | Special Topics in Management   | Lecture                | 1 to 15           | 999           |                                | N                   | U30             |                          | 0                |
|         |       | ELIGIBLE GRADES:        | GEC3: A-F, REQUISITE:  |                        |                   |               |                                |                     |                 |                          |                  |
|         |       |                         | CR   |                        |                   |               |                                |                     |                 |                          |                  |
|         |       | COURSE DESC:            | Specific course content will vary with offering.   |                        |                   |               |                                |                     |                 |                          |                  |
| COB     | MGT   | MGT 4910                | Internship   | Internship             | 1 to 3            | 6             |                                | I                   | U30             |                          | 0                |
|         |       | ELIGIBLE GRADES:        | GEC6: CR, REQUISITE: Permission r  | equired                |                   |               |                                |                     |                 |                          |                  |
|         |       | OOUDOE DEGO             | PR, F  |                        |                   |               |                                |                     |                 |                          |                  |
| 005     |       | COURSE DESC:            | Allows students to earn credit for internship expe   | •                      |                   | •             | nanagement practices.          |                     |                 |                          |                  |
| COB     | MGT   | MGT 4930                | Independent Research in Management &   | Ind Study              | 1 to 3            | 6             |                                | N                   | U30             |                          | 0                |
|         |       | ELIGIBLE GRADES:        | Leadership GEC4: A-F, REQUISITE: Written propo   | osal                   |                   |               |                                |                     |                 |                          |                  |
|         |       | ELIGIBLE GIVIDLO.       | CR. PR   | osai                   |                   |               |                                |                     |                 |                          |                  |
|         |       | COURSE DESC:            | Research in selected fields of leadership, manage  | ement, and organiz     | ational behavio   | r under dire  | ection of faculty member.      |                     |                 |                          |                  |
| COB     | MGT   | MGT 4940H               | Independent Research Departmental Honors   | Research               | 1 to 3            | 12            | •                              | I                   | U30             |                          | 0                |
|         |       |                         | Thesis   |                        |                   |               |                                |                     |                 |                          |                  |
|         |       | ELIGIBLE GRADES:        |  | equired of director of | of honors studie  | es            |                                |                     |                 |                          |                  |
|         |       | OOUDOE DEGO             | CR, PR   |                        | 1                 |               |                                |                     |                 |                          |                  |
| 000     | MOT   | COURSE DESC:            | Independent research. Course content selected by   |                        |                   | •             |                                |                     | 1.100           |                          | •                |
| COB     | MGT   | MGT 4950                | Seminar in Management  | Seminar                | 3                 | 9             |                                | N                   | U30             |                          | 0                |
|         |       | ELIGIBLE GRADES:        | GEC4: A-F, REQUISITE: Jr or Sr   |                        |                   |               |                                |                     |                 |                          |                  |
|         |       | COURSE DESC:            | CR, PR Selected topics of current interest in leadership, r  | management organ       | nizational behav  | ior and rola  | stad areas Students may re-    | neat MGT 405        | 0 with differen | nt tonics                |                  |
| СОВ     | MGT   | MGT 5000                | Introduction to Management   | Lecture                | 3                 | or and reia   | ileu areas. Sidueriis may re   | pearivig i 495<br>N | G40             | ii iopios.               | 0                |
| COB     | IVIOI | ELIGIBLE GRADES:        | GEC1: A-F REQUISITE:   | Lecture                | 3                 | U             |                                | IN                  | 040             |                          | 5                |
|         |       | COURSE DESC:            | Understanding of and practice in solving problem   | s facing managers      | and administrat   | ors using c   | oncents and principles from    | hehavioral scie     | ences and oth   | er applicable disciplir  | nes              |
|         |       | JUDINUL DEUU.           | 23010tananig of and practice in solving problem  | .s .aomig managers     | uurriii ii oil ai | .c.o admig t  | S. SSPIO GITG PHILOPIOS HOITI  | ~ 511a v 101a1 3010 | and our         | .s. apphoable discipili  |                  |

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|---------|------|------------|-------|--------------------------------|-------------------------|-----------------------|--------------------|----------------|--|---------------|-----------------|-------------------------|------------------|
|         |      |            |       |                                |                         |                       |                    | Repeat         |  |               | Subsidy         |                         |                  |
| College | Dept | Subj       | Cat # | Title                          |                         | Component             | Cred Hours         | Hours          | General Education  | Perm          | Level           | eLearn Options          | Majors Set Aside |
| COB     | MGT  | MGT        | 5001  | Managing Individuals and       | Teams                   | Lecture               | 3                  | 0              |  | N             | G40             |                         | 0                |
|         |      | ELIGIBLE G |       | GEC1: A-F REQUIS               |                         | to Master's of Scie   | nce in Managem     | ent or MBA     | program or Certificate in Mana                                     | gement Ac     | cumen           |                         |                  |
|         |      | COURSE D   |       |                                |                         |                       |                    |                | ing interactions among individu                                    |               |                 | ational factors. The co | urse             |
|         |      |            |       | explores topics such as lea    | dership, team dynami    | cs, motivation, deci  | ision-making, po   | wer/persuas    | sion, and conflict as they apply                                   | to the man    | agement of ir   | ndividuals and teams i  | n                |
|         |      |            |       |                                |                         |                       |                    | tion, and an   | n organizational consulting proje                                  | ect to practi | ice and refine  | e students' manageme    | nt skills as     |
|         |      |            |       | well as to gain insight into t | •                       |                       | •                  | _              |  |               |                 |                         |                  |
| COB     | MGT  | MGT        | 5002  | Researching the Busines        |                         | Lecture               | 3                  | 0              |  | N             | G40             |                         | 0                |
|         |      | ELIGIBLE C |       | GEC1: A-F REQUIS               |                         |                       |                    | . 4            |  | !_!           |                 |                         |                  |
|         |      | COURSE D   | ESC:  |                                |                         |                       |                    |                | in the important planning and donment, resources for environm      |               |                 |                         |                  |
|         |      |            |       |                                |                         |                       |                    |                | es to strategic prioritization; and                                |               |                 |                         | to identity      |
| СОВ     | MGT  | MGT        | 5003  | Managerial Decisions & C       |                         | Lecture               | 3                  | 0              | э ээ эн энэ дэг рэгэн эн эн эн                                     | N             | G40             |                         | 0                |
|         |      | ELIGIBLE G |       | GEC1: A-F REQUIS               | •                       |                       |                    |                |  |               |                 |                         |                  |
|         |      | COURSE D   |       |                                |                         | and choice in the fa  | ace of uncertain   | y. Students    | are introduced to normative (i.e                                   | e., how bes   | st to decide) a | and behavioral decision | n making (i.     |
|         |      |            |       | e., how do we decide). The     | latter approach recog   | nizes that people υ   | use various tricks | (i.e., heuris  | stics) that simplify cognitive pro-                                | cessing. W    | hile these se   | rve well in some instar | nces, they       |
|         |      |            |       |                                |                         |                       |                    | lps students   | s to recognize these tendencies                                    | and beco      | me better ded   | cision makers following | g a third        |
| 000     | мот  |            |       | approach known as prescri      | •                       | •                     | •                  | •              |  |               | 0.40            |                         |                  |
| COB     | MGT  | MGT        | 5004  | Managerial Effectiveness       |                         | Lecture               | 3                  | 0              |  | N             | G40             |                         | 0                |
|         |      | ELIGIBLE C |       | GEC1: A-F REQUIS               |                         | mphasizina theoret    | ical approaches    | to organizat   | ions and organizing and indicat                                    | ore of mon    | agarial offact  | tiveness. The class for | 21000 on         |
|         |      | COURSE D   | ESC.  |                                |                         |                       |                    |                | among organizational strategie                                     |               |                 |                         |                  |
|         |      |            |       | managerial effectiveness ca    |                         |                       | no, and the impe   | rtarioo or iit | among organizational otratogic                                     | o, on acture  | oo, and outai   | o. Gladonio alco expir  | 01011011         |
| COB     | MGT  | MGT        | 5006  | Management, Strategic Lo       | adership & Strategi     | <b>c</b> Lecture      | 3                  | 0              |  | N             | G40             |                         | 0                |
|         |      |            |       | Communications                 |                         |                       |                    |                |  |               |                 |                         |                  |
|         |      | ELIGIBLE G |       | GEC1: A-F REQUIS               |                         |                       |                    |                |  |               |                 |                         | ,                |
|         |      | COURSE D   | ESC:  | strategic communications a     |                         |                       |                    | e airrerence   | s between strategic leadership                                     | and other     | forms of lead   | ersnip, and the import  | ance or          |
| СОВ     | MGT  | MGT        | 5020  | Operations & Project Mar       | · ·                     | Lecture               | 3                  | 0              |  | N             | G40             |                         | 0                |
| СОВ     | WOT  | ELIGIBLE G |       | GEC1: A-F REQUIS               | _                       |                       |                    |                | rogram or Certificate program (                                    |               | 040             |                         | O                |
|         |      | COURSE D   | -     |                                |                         |                       |                    |                | g operations and supply chain I                                    |               | his course is   | designed to equip stud  | dents with       |
|         |      | OCONOL D   | 200.  |                                |                         |                       |                    |                | erations management. Toward  |               |                 |                         |                  |
|         |      |            |       |                                |                         |                       |                    |                | o provide a full understanding o                                   | f Operation   | ns. The cours   | e is also designed to e | encourage        |
|         |      |            |       | participation in discussion of | f student's job experie | ences as they relate  | e to core operati  | ons topics.    |  |               |                 |                         |                  |
|         |      |            |       | Often we are involved with     | dovolonina a now eve    | tom a now product     | t planning an ov   | ont or parti   | cipating in an undertaking that v                                  | vo cannot     | cimply ropost   | things we have done     | in our pact      |
|         |      |            |       |                                |                         |                       |                    |                | d life time (i.e. limited duration)                                |               |                 |                         |                  |
|         |      |            |       |                                |                         |                       |                    |                | chniques and concepts used for                                     |               |                 |                         |                  |
|         |      |            |       | some of the issues related     | o projects, working or  | n project teams and   | d tools used for r | nanaging pr    | ojects.  |               |                 | _                       |                  |
| COB     | MGT  | MGT        | 5021  | Management of Lean Six         | Sigma Programs          | Lecture               | 3                  | 0              |  | N             | G40             |                         | 0                |
|         |      | ELIGIBLE G |       | GEC1: A-F REQUIS               |                         |                       |                    |                |  |               |                 |                         |                  |
|         |      | COURSE D   | ESC:  |                                |                         |                       |                    |                | as driven many organizations to                                    |               |                 |                         |                  |
|         |      |            |       |                                |                         |                       |                    |                | he foundation of theoretical kno<br>examples. After completing thi |               |                 |                         |                  |
|         |      |            |       | manage and navigate a pro      |                         |                       | and lectures) with | i real world   | examples. After completing this                                    | s course, s   | students snou   | ild understand now to   | enectively       |
| COB     | MGT  | MGT        | 5022  | Sustainable Supply Chair       |                         | Lecture               | 3                  | 0              |  | N             | G40             |                         | 0                |
|         |      | ELIGIBLE G |       | GEC1: A-F REQUIS               | -                       |                       |                    |                |  |               |                 |                         |                  |
|         |      | COURSE D   |       |                                |                         | ether in a service or | rganization or in  | a manufactu    | uring company. It provides a su                                    | irvey of cor  | ncepts and is   | sues involved in mana   | iging an         |
|         |      |            |       |                                |                         |                       |                    |                | ervices, and its sustainability or                                 |               |                 |                         |                  |
|         |      |            |       |                                |                         |                       |                    |                | supply chain, key strategic driv                                   |               |                 |                         |                  |
|         |      |            |       |                                |                         |                       |                    |                | t contribute to the long run sust<br>tion management, and coording |               |                 |                         | ain. Topics      |
|         |      |            |       | molude supply chain design     | , planning, and opera   | aon, aomaes, mven     | iiory, iransportat | on, initorrita | non management, and coolding                                       | auon in a S   | usiaii iabie Si | appry Oriani.           |                  |

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| College | Dept | Subj                          | Cat #       | Title  | Component   | Cred Hours  | Repeat<br>Hours   | General Education  | Perm   | Subsidy<br>Level  | eLearn Options  | Majors Set Aside                              |
| СОВ     | MGT  | MGT                           | 5023        | Supply Chain Risk Management & Global Supply Chain Design  | Lecture   | 3   | 0   |  | N  | G40   |   | 0   |
|         |      | ELIGIBLE (<br>COURSE [        |             | GEC1: A-F REQUISITE: Properly addressing risks and facing possible dis and disruption response activities have become e outsourcing, use of information technology and gi events. Topics covered include science of catastr planning, disaster recovery, and business continu  | ever more critical.<br>Iobal logistics. Equ<br>cophes, vulnerabili  | The objective of<br>ually important is<br>ty and threat as  | the course<br>s how compa   | is to provide an overview of kanies are managing the prepart   | key supply cha<br>aration, mitiga  | iin risk areas,<br>tion and resp  | particularly with the ponse strategies to ma  | oroliferation of<br>njor disruptive           |
| COB     | MGT  | MGT<br>ELIGIBLE (             | <b>5024</b> | Purchasing and Supply Management GEC1: A-F REQUISITE:  | Lecture   | 3   | 0   |  | N  | G40   |   | 0   |
|         |      | COURSE [                      |             | Efficient and effective sourcing and procurement that organizations think strategically about their s negotiating a contract, and measuring and manag supply management.   | upply base. This o  | course covers th  | e procureme   | ent cycle: analyzing organiza  | tional needs, i  | dentifying and  | d evaluating potential  | suppliers,                                    |
| COB     | MGT  | MGT                           | 5030        | Employee Relations, Ethics & Legal Aspects of HRM  | Lecture   | 3   | 0   |  | N  | G40   |   | 0   |
|         |      | ELIGIBLE (<br>COURSE I        | -           | GEC1: A-F REQUISITE: This course examines the ramifications of ethical the manager in ensuring both ethical practice and   |   |   |   |  |  | ors and custo   | omers. The focus is o   | n the role of                                 |
| COB     | MGT  | MGT                           | 5031        | Talent Acquisition and Strategic Management  | Lecture   | 3   | 0   | ū  | N  | G40   |   | 0   |
|         |      | COURSE [                      | DESC:       | This course is a deep dive into the strategic mana. The course examines talent management from th complex business cases and in-class conversatic strategy while ensuring individual, team and cultu human resource management and organizational analysis, simulations and in-class discussions to perspective and a professional business manage | agement aspects on the enterprise or mains with talent manural alignment aspect behavior. For leapprovide practical e | of talent acquisit<br>acro firm perspenagement schola<br>ects. The course<br>irning discovery,<br>examples of effe<br>irce professional | tion, develop<br>ective and the<br>ars and exect<br>e utilizes hist<br>the course<br>ctive and ine<br>I perspective | en share specific processes a<br>cutives, students investigates<br>torical and modern perspectiv<br>instructional design features<br>effective strategic talent mana | ng for organiza<br>and tools for d<br>the essential<br>ves of talent m<br>a strong focus<br>agement. Cou | ational perforr<br>elivering resu<br>contribution of<br>anagement, a<br>s on team-bas<br>rse content is | alts. Through agile tea<br>of talent for executing<br>as well as numerous<br>sed projects, consulta | ming,<br>business<br>theories of<br>tive case |
| COB     | MGT  | MGT<br>ELIGIBLE (<br>COURSE [ |             | Performance Management & Total Rewards GEC1: A-F REQUISITE: In today's globally competitive environment, orgal Performance, compensation and benefit systems management and reward system is a critical Hum  | are critical to attra   | acting, motivatin   |   |  |  |   |   |   |
| СОВ     | MGT  | MGT                           | 5060        | Global Context of Business   | Lecture   | 3   | 0   |  | N  | G40   |   | 0   |
|         |      | ELIGIBLE (<br>COURSE [        |             | GEC1: A-F REQUISITE: Business and management can no longer be defi Globalization has made an understanding of the i organizations as they seek to enter and operate i models and analytical approaches for problem so  | nternational conte<br>n the multiple busi   | ext a critical eleminess environme  | nent in any n<br>ents and cult  | ures that characterize the glo   |  |   |   |   |
| COB     | MGT  | MGT                           | 5061        | Cross-Cultural Management and Management<br>of Global Talent   | Lecture   | 3   | 0   |  | N  | G40   |   | 0   |
|         |      | ELIGIBLE (<br>COURSE I        |             | GEC1: A-F REQUISITE:  American business is international business; one the expectations of people in foreign cultures, and knowledge in developing country specific manage environments, organizational design and adaptati  | d the way that they<br>ement practices ar   | y do business. T<br>nd policies. More   | This course peover, it prov   | provides a framework for und vides a guide for dealing with  | erstanding cro<br>managerial is  | ess cultural dif<br>sues associa  | fferences and using s   | uch   |
| COB     | MGT  | MGT                           | 5062        | Global Supply Chains and Networks  | Lecture   | 3   | 0   |  | N  | G40   |   | 0   |
|         |      | ELIGIBLE (<br>COURSE [        |             | GEC1: A-F REQUISITE: MGT 5060 or This course allows students to identify various as foundation of this course. The horizontal and ver  | pects of the globa  |   |   |  | usiness strateç  | gy. The Trans   | snational strategy is e   | explored as a                                 |
| COB     | MGT  | MGT                           | 5070        | Managing Innovation and Corporate  | Lecture   | 3   | 0   |  | N  | G40   |   | 0   |
|         |      | ELIGIBLE (<br>COURSE I        |             | Entrepreneurship GEC1: A-F REQUISITE: This course focuses on how large organizations r including innovation management, research and The class also engages students in practical projections.   | development, tech   | nnology commer  | cialization, c  | corporate entrepreneurship, i  |  |   |   |   |

|         |      |                        |       | SORTEL  | D BY College, De   | partment/Sci  |   | x   |  | Subsidy  |   |                             |
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| College | Dept | Subj                   | Cat # | Title   | Component  | Cred Hours  | Repeat<br>Hours                                 | General Education   | Perm   | Level  | eLearn Options  | Majors Set Aside            |
| СОВ     | MGT  | MGT                    | 5071  | Ideation, Concept Development and Busine Models   | ss Lecture   | 3   | 0   |   | N  | G40  |   | 0                           |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE:<br>In this class students learn how to use commor<br>and engages students in a process of screenin<br>launch techniques to validate their business mo  | g, validating and bui  | lding new busin   | ess concepts                                    | s. Students in this class lear  |  |  |   |                             |
| COB     | MGT  | MGT                    | 5072  | New Venture Creation  | Lecture  | 3   | 0   |   | N  | G40  |   | 0                           |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE:<br>Students focus on detailed planning and valida<br>and marketing planning, operations and financi<br>research and investment due diligence present   | al planning for a nev  | v venture conce   |   |   |  |  |   |                             |
| COB     | MGT  | MGT                    | 5300  | Human Resource Management   | Lecture  | 3   | 0   |   | N  | G40  |   | 0                           |
|         |      | ELIGIBLE               |       |   | or 2100 or 5000  |   |   |   |  |  |   |                             |
|         |      | COURSE [               | DESC: | Survey of human resource management practic discipline, safety audits, and personnel research   |  |   |   |   |  |  |   | ation,                      |
| COB     | MGT  | MGT                    | 5350  | Managing Employee Relations   | Lecture  | 3   | 0   |   | N  | G40  |   | 0                           |
|         |      | ELIGIBLE (<br>COURSE I |       | Study of discretionary and mandatory employed   |  |   |   |   | racts, union co                                  | ontract admin                                      | stration, and alternat  | ive dispute                 |
| 000     |      |                        |       | resolution. Topics also include employee safet  | •  | •   |   | and safety regulations.   |  | 0.40   |   |                             |
| COB     | MGT  | MGT<br>ELIGIBLE        | 5370  | Strategic Talent Management GEC1: A-F REQUISITE:  | Lecture  | 3   | 0   |   | N  | G40  |   | 0                           |
| COR     | MCT  | мот                    | 5400  | Students will have the opportunity to view talen business results. We will investigate talent perf sciences and global people systems. We will ut events. A variety of case studies, simulations a studies will be asked to explore this material f                       | ormance and potent<br>tilize historical and mand<br>and in-class exercise<br>rom a personal pers | ial assessment a<br>nodern perspect<br>es will be used to | methods, lea<br>ives of talent<br>o provide pra | dership succession planning<br>management, as well as nu<br>actical examples of effective | g, engagemen<br>merous theori<br>and ineffective | t practices, ta<br>ies related to<br>e talent mana | lent analytics, diversi<br>talent along with real<br>gement. Throughout | ty acquisition time current |
| COB     | MGT  | MGT                    | 5400  | Organizational Behavior   | Lecture  | 3   | 0   |   | N  | G40  |   | 0                           |
|         |      | ELIGIBLE (<br>COURSE [ |       | GEC1: A-F REQUISITE: This organizational behavior course is designer effectively functioning within complex organizat understand including, leadership, motivation, or information and will participate in numerous act familiarity with key concepts. Students will stud | tions is a key compe<br>onflict, negotiation, s<br>tive learning activitie                       | tency for today's<br>tress managem<br>s. Critical thinkir | s business le<br>ent, managir<br>ng is emphas   | aders. The course will covering diversity, and much more sized through hands-on active    | many of the f<br>Students will                   | undamental t<br>learn relevan                      | opics that leaders ne-<br>it theoretical and fact                       | ed to<br>ual                |
| COB     | MGT  | MGT                    | 5430  | Managerial Decision Making  | Lecture  | 3   | 0   |   | N  | G40  |   | 0                           |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE: MGT 2000 Decision making and problem solving in organi.  | or 2100 or 5000<br>zations from a mana   | igerial perspecti   | ve.   |   |  |  |   |                             |
| COB     | MGT  | MGT                    | 5550  | Creativity and Innovation Management  | Lecture  | 3   | 0   |   | N  | G40  |   | 0                           |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE: WARNING<br>Examination of the role of creativity and innova<br>management practices that enhance or suppre   |  | a particular foc  | us on the ma                                    | anagement of the innovation   |  |  |   | y,                          |
| COB     | MGT  | MGT                    | 5580  | Managing Transformations and Organizatio  |  | 3   | 0   | and mileration, and the proc  | N  | G40  | 000 00tm.g.   | 0                           |
|         |      | ELIGIBLE (<br>COURSE I |       |   | ship potential throug  | to change leade   | ership in the                                   | modern workplace. Focus o   |  |  |   |                             |
| COB     | MGT  | MGT                    | 5600  | Multinational Business  | Lecture  | 3   | 0   |   | N  | G40  |   | 0                           |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE:<br>Study of emergence of U.S. and non-U.S. multi   | inational corporation  | s, scope of their   | operations,                                     | and impact on U.S. econom   | y and consum                                     | ner.   |   |                             |
| COB     | MGT  | MGT                    | 5720  | Technology Commercialization  | Lecture  | 3   | 0   |   | N  | G40  |   | 0                           |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE:<br>In this course students will be challenged to fin-<br>technologies are developed in research laborat<br>technologists who develop them. The goal of the   | ories that never mal   | ce the transition   | to commerci                                     | ialization, often due to lack o   |  |  |   |                             |

|         |       |                         |        |  | SOK LED B                                 | r College, Dep                          | artment/Sch                     |                            | •  |                   |                  |                          |                  |
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| College | Dept  | Subj                    | Cat #  | Title  |   | Component                               | Cred Hours                      | Repeat<br>Hours            | General Education  | Perm              | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| СОВ     | MGT   | MGT                     | 5935   | Master's of Science in Manager   | nent Project                              | Ind Study                               | 3                               | 0                          |  | N                 | G40              |                          | 0                |
|         |       | ELIGIBLE G              | RADES: | Proposal Development GEC2: A-F, REQUISITE: PR  |   |   |                                 |                            |  |                   |                  |                          |                  |
|         |       | COURSE DE               | ESC:   | Students develop a proposal for the another organizational setting eith  |   |   |                                 | oplied Proje               | ct to be conducted within the                                      | ir current con    | npany, a Cons    | sulting Project to be c  | onducted in      |
| СОВ     | MGT   | MGT                     | 5940   | Master's of Science in Manager   | •   | Research                                | 1 to 3                          | 3                          |  | N                 | G40              |                          | 0                |
|         |       | ELIGIBLE G              | RADES: | Project GEC2: A-F, REQUISITE:  | MGT 5935                                  |   |                                 |                            |  |                   |                  |                          |                  |
|         |       | COURSE DE               | ESC:   | PR In this course masters candidates client organization, or to a researce   |   |   |                                 |                            |  |                   | r's organizati   | on, to a consulting pro  | oject for a      |
| СОВ     | MGT   | MGT                     | 5950   | Seminar  | μ, μ                                      | Seminar                                 | 1 to 4                          | 9                          |  | N                 | G40              |                          | 0                |
|         |       | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Selected topics of current interest  | in management a                           | and organizationa                       | I behavior.                     |                            |  |                   |                  |                          |                  |
| СОВ     | MGT   | OPN                     | 3150   | Project Management   | · ·                                       | Lecture                                 | 3                               | 0                          |  | N                 | U30              |                          | 0                |
|         |       | ELIGIBLE G              | RADES: | GEC4: A-F, REQUISITE:<br>CR, PR  | Jr only                                   |   |                                 |                            |  |                   |                  |                          |                  |
|         |       | COURSE DI               | ESC:   | This comprehensive and participal project plans, scheduling work, exhow the principles are put into prayown major fields prepared to mee | ercising appropria                        | ate control and m<br>covered in this se | onitoring progression are those | ss to achiev<br>considered | ve desired project goals. Thro<br>I best practices in the field. U | ough class ex     | ercises and re   | ealistic projects, stude | ents learn       |
| ОВ      | MGT   | OPN                     | 4900   | Special Topics in Operations   | t timo, buaget and                        | Lecture                                 | 1 to 15                         | 999                        | <b>.</b>   | N                 | U30              |                          | 0                |
|         |       | ELIGIBLE G              |        | GEC3: A-F, REQUISITE:  |   | 2001410                                 | . 10 .0                         |                            |  |                   | 000              |                          |                  |
|         |       | COURSE DE               | ESC:   | Specific course content will vary v  | vith offering.                            |   |                                 |                            |  |                   |                  |                          |                  |
| ОВ      | MGT   | PRCM                    | 3250J  | <b>Business Communication</b>  |   | Lecture                                 | 3                               | 0                          | 1J   | N                 | U30              |                          | 0                |
|         |       | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: Provides opportunities to practice  |   | en ànd spoken c                         |                                 |                            |  |                   |                  |                          |                  |
| ОВ      | MGT   | SAM                     | 1000   | managerial communication skills in<br>Entrepreneurial Accounting   | ii alialyzilig busili                     | Lecture                                 | 3                               | noosing the                | appropriate communication  | processes, p<br>N | U30              | ents to meet organiza    | 0                |
| ЮВ      | IVIOT | ELIGIBLE G              |        | GEC1: A-F REQUISITE:   |   | Lecture                                 | 3                               | U                          |  | IN                | 030              |                          | O                |
|         |       | COURSE DE               |        | Accounting course will include recomaking in business organizations  |   |   |                                 |                            |  |                   |                  |                          | ecision-         |
| OB      | MGT   | SAM                     | 3000   | Managing Systems and Project   | s   | Lecture                                 | 3                               | 0                          |  | N                 | U30              |                          | 0                |
|         |       | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>The course provides a broad view   |   |   |                                 |                            |  | ms perspectiv     | es. The cours    | se focuses on the mu     | ltitude of       |
|         | MOT   |                         |        | current information systems types  | ,   |   | ,                               | U                          | , and business in general.   |                   | 1100             |                          |                  |
| OB      | MGT   | SAM                     | 3010   | Managing Processes and Supp  | •   | Lecture                                 | 3                               | 0                          |  | N                 | U30              |                          | 0                |
|         |       | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: The course will provide a concept demonstrate how operations man  | ual understanding                         |   | s function, whicl               | ո includes: բ              |  |                   | nd capacity p    | lanning. The course      | will             |
| ЮВ      | MGT   | SAM                     | 3020   | Consumer Marketing   | agement provides                          | Lecture                                 | 3                               | 0                          | at a lower cost than competi                                       | N N               | U30              |                          | 0                |
|         |       | ELIGIBLE G              |        | GEC1: A-F REQUISITE:   | Jr or Sr                                  | 20010.0                                 | · ·                             | Ü                          |  | • • •             | 000              |                          | Ü                |
|         |       | COURSE DE               | _      | The purpose of this course is to te markets and position products. T   | each the students                         |   |                                 |                            |  |                   |                  | marketing mix to read    | ch target        |
| OB      | MGT   | SAM                     | 3050   | Supervision Management   |   | Lecture                                 | 3                               | 0                          |  | N                 | U30              |                          | 0                |
|         |       | ELIGIBLE G              |        | GEC1: A-F REQUISITE:   | Jr or Sr                                  |   |                                 |                            |  |                   |                  |                          |                  |
|         |       | COURSE DE               |        | Supervisory Management is an in  |   | 0                                       | •                               | ,                          | which includes the functions                                       |                   | 0                | in organizations.        |                  |
| СОВ     | MGT   | SAM                     | 3100   | Foundations of Financial Mana  | -   | Lecture                                 | 3                               | 0                          |  | N                 | U30              |                          | 0                |
|         |       | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE:<br>A corporate finance course which<br>profit organizations and personal<br>risk and return, and cost of capita     | will implement a pring finances. Major to |   | approach to inv                 | esting, final              |  |                   |                  |                          |                  |

|         |      |                         |        |   | SOKIEDB                                      | i College, Dep                        | Jai lillelly Scii               | iooi, rieii                      | IA .  |                 |              |                       |                  |
|---------|------|-------------------------|--------|---|--|---------------------------------------|---------------------------------|----------------------------------|---|-----------------|--------------|-----------------------|------------------|
|         |      |                         |        |   |  |                                       |                                 | Repeat                           |   |                 | Subsidy      |                       |                  |
| College | Dept | Subj                    | Cat #  | Title   |  | Component                             | Cred Hours                      | Hours                            | General Education   | Perm            | Level        | eLearn Options        | Majors Set Aside |
| COB     | MGT  | SAM                     | 3250J  | Strategic Managerial Commun   | nication                                     | Lecture                               | 3                               | 0                                | 1J  | N               | U30          |                       | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE:<br>Strategic managerial communic<br>success. This course begins wi<br>and presentations. | ation is a writing en                        | riched course tha                     |                                 |                                  |   |                 |              |                       |                  |
| COB     | MGT  | SAM                     | 3910   | Internship  |  | Internship                            | 1 to 3                          | 6                                |   | 1               | U30          |                       | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC6: CR, REQUISITE: PR, F  | Permission req                               | uired                                 |                                 |                                  |   |                 |              |                       |                  |
|         |      | COURSE D                | ESC:   | The purpose of the course is to personal career objectives. Also for experience)                              |  |                                       |                                 |                                  |   |                 |              |                       |                  |
| COB     | MGT  | SAM                     | 4700   | Managing Strategically in the   | Future                                       | Lecture                               | 3                               | 0                                | 3   | N               | U30          |                       | 0                |
|         |      | ELIGIBLE G<br>COURSE D  | -      | GEC1: A-F REQUISITE: The course is intended to be a complement and execute the game                           | apstone course. Th                           | e course centers                      |                                 |                                  |   |                 |              |                       |                  |
|         |      |                         |        | business performance. In studyi<br>requires dealing with many varia<br>talent of judging how all of the re    | ng the tasks of stra<br>ables and situationa | tegic manageme<br>I factors at one ti | nt, the course wime. The studen | vill integrate<br>its will be al | the knowledge students have to weigh the pros and controls. | ave gained from | previous cou | rses. Strategic manaç | jement           |
| COB     | MGT  | SAM                     | 4900   | Special Topics Science in App<br>Management   | olied  | Lecture                               | 1 to 15                         | 15                               |   | N               | U30          |                       | 0                |
|         |      | ELIGIBLE G<br>COURSE D  | -      | GEC1: A-F REQUISITE:<br>Specific business course conter   |  | ing of the course                     | <b>)</b> .                      |                                  |   |                 |              |                       |                  |

|         |       |                          |                     |   |  | SORTED B            | Y College, Dep                       | oartment/Sch                         |                 | •   |               | 0.4              |                          |                  |
|---------|-------|--------------------------|---------------------|---|--|---------------------|--------------------------------------|--------------------------------------|-----------------|---|---------------|------------------|--------------------------|------------------|
| College | Dept  | Subj                     | Cat #               | Title                                     |  |                     | Component                            | Cred Hours                           | Repeat<br>Hours | General Education   | Perm          | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| СОВ     | MKT   | MKT                      | 2020                | Marketing Prin                            | nciples  |                     | Lecture                              | 3                                    | 0               |   | N             | U30              | CORRESPOND               | 0                |
|         |       | ELIGIBLE GR<br>COURSE DE |                     | GEC1: A-F                                 | REQUISITE:   |                     |                                      |                                      |                 | course if taken after the follow<br>on the practices and problems         |               |                  | and the analysis of the  | e marketing      |
| СОВ     | MKT   | MKT                      | 2400                | Introduction to                           | o Marketing Mana                                     | gement              | Lecture                              | 3                                    | 0               |   | N             | U30              |                          | 0                |
|         |       | ELIGIBLE GR<br>COURSE DE |                     |   |  |                     | eting. Offers an                     |                                      |                 | of the marketing mix to assist tivities and strategies.                   | students wh   | nen they take    | the integrated cluster   | . Also           |
| СОВ     | MKT   | MKT<br>ELIGIBLE GR       |                     | Special Topics<br>GEC3: A-F,<br>CR        | REQUISITE:   |                     | Lecture                              | 1 to 15                              | 999             |   | N             | U30              |                          | 0                |
| 000     | MICT  | COURSE DE                |                     | •   | content will vary w                                  | vith offering.      | <b>T</b> ( ) ) )                     | 4.4.40                               | 40              |   |               | 1100             |                          |                  |
| COB     | MKT   | MKT<br>ELIGIBLE GR       | _                   | HTC Marketing<br>GEC4: A-F,<br>CR, PR     | REQUISITE:   | HTC                 | Tutorial                             | 1 to 12                              | 12              |   | N             | U30              |                          | 0                |
| СОВ     | MKT   | COURSE DE                |                     | HTC tutorial in I                         | •  |                     | Tutorial                             | 1 to 12                              | 12              |   | N             | U30              |                          | 0                |
| СОВ     | WIKT  | ELIGIBLE GR              |                     | HTC Marketing<br>GEC4: A-F,<br>CR, PR     | REQUISITE:   | HTC                 | Tutonai                              | 1 10 12                              | 12              |   | IN            | 030              |                          | U                |
| СОВ     | MKT   | COURSE DE                | :SC:<br><b>3020</b> | HTC tutorial in I<br>Consumer Mar         | •  |                     | Lecture                              | 3                                    | 0               |   | N             | U30              |                          | 0                |
| СОВ     | IVITX | ELIGIBLE GR<br>COURSE DE | RADES:              | GEC1: A-F<br>Provides a broa              | REQUISITE:   | f marketing princ   | or and Warning: Notes particularly a | lo credit for this is they relate to | course if tak   | ken after the following: MKT 40 consumers. Students will lea              | 440           |                  | rketing mix to effective | · ·              |
| COB     | MKT   | MKT                      | 3440                | Consumer Res                              | search   |                     | Tutorial                             | 3                                    | 0               |   | 1             | U30              |                          | 0                |
|         |       | ELIGIBLE GR<br>COURSE DE |                     |   | REQUISITE:<br>ovides a tutorial on pourse emphasizes |                     | ng, and delivering                   |                                      |                 | s. The topics include consume   | er research   | design, meth     | nods, data analysis, an  | d consumer       |
| СОВ     | MKT   | MKT                      | 3580                | 0   | of Professional Sa                                   |                     | Lecture                              | 3                                    | 0               | •                                   | N             | U30              |                          | 0                |
|         |       | ELIGIBLE GR<br>COURSE DE |                     | GEC1: A-F<br>Combines person              | REQUISITE: sonal selling theory                      | with actual practi  | ce. Students lear                    | n skills needed                      | for successf    | ul careers in sales and market  | ting.         |                  |                          |                  |
| COB     | MKT   | MKT                      | 3600                | Entrepreneuria                            |  | ·                   | Lecture                              | 3                                    | 0               |   | N             | U30              |                          | 0                |
|         |       | ELIGIBLE GR              |                     | GEC1: A-F                                 | REQUISITE:   |                     |                                      |                                      |                 |   |               |                  |                          |                  |
|         |       | COURSE DE                | SC:                 |   |  |                     |                                      |                                      |                 | diverse arena of entrepreneuri<br>in managing the business and            |               |                  |                          | ajor themes      |
|         |       |                          |                     | sales force man                           |  | successful evoluti  | ion to a growing I                   | ousiness and sa                      | les environn    | ul selling methods for approachent. In addition, the course in appreneur. |               |                  |                          |                  |
| COB     | MKT   | MKT                      | 3790                | Marketing Res                             | earch  | •                   | Lecture                              | 3                                    | 0               |   | N             | U30              |                          | 0                |
|         |       | ELIGIBLE GR<br>COURSE DE |                     | GEC1: A-F<br>Provides an intrinformation. | REQUISITE: roduction to the field                    |                     |                                      |                                      |                 | or PSY 1110 or 2110)<br>ots will learn techniques involv                  | ed in collect | ion, tabulatio   | on, and analysis of mar  | rketing          |
| СОВ     | MKT   | MKT                      | 3910                | Internship                                |  |                     | Internship                           | 1 to 3                               | 6               |   | N             | U30              |                          | 0                |
|         |       | ELIGIBLE GR              | RADES:              | GEC6: CR,<br>PR, F                        | REQUISITE:   | Permission rec      | uired and 2.5 GF                     | PA .                                 |                 |   |               |                  |                          |                  |
|         |       | COURSE DE                | SC:                 |   |  | es opportunities to | learn by particip                    | ating in day-to-d                    | day activities  | of a business concern for at I  | east four co  | nsecutive we     | eks. Intended for expe   | erience          |
| СОВ     | MKT   | MKT                      | 3919                | Internship                                | ,  |                     | Internship                           | 1 to 3                               | 3               |   | N             | U30              |                          | 0                |
|         |       | ELIGIBLE GR              | RADES:              | GEC6: CR,<br>PR, F                        | REQUISITE:   | Permission req      | uired and 2.5 GF                     | PA                                   |                 |   |               |                  |                          |                  |
|         |       | COURSE DE                | SC:                 | Internship expe<br>following the so       |  | es opportunities to | learn by particip                    | ating in day-to-o                    | day activities  | of a business concern for at I  | east four co  | nsecutive we     | eks. Intended for expe   | erience          |

|         |        |                        |         |   | SORTED B                               | Y College, De   | partment/Sch   |   | ix                                |   |  |                         |                        |
|---------|--------|------------------------|---------|---|--|---|--|---|-----------------------------------|---|--|-------------------------|------------------------|
| College | Dept   | Subj                   | Cat #   | Title   |  | Component   | Cred Hours   | Repeat<br>Hours                               | General Education                 | Perm  | Subsidy<br>Level   | eLearn Options          | Majors Set Asid        |
| СОВ     | MKT    | MKT                    | 3970T   | HTC Marketing Tutorial  |  | Tutorial  | 1 to 12  | 12  |                                   | N   | U30  | •                       | 0                      |
| ООВ     | IVIIXI | ELIGIBLE (             |         | GEC4: A-F, REQUISITE:   | HTC                                    | Tutoriai  | 1 10 12  | 12  |                                   | 14  | 030  |                         | Ü                      |
|         |        | COURSE D               | FSC:    | CR, PR<br>HTC Marketing tutorial  |  |   |  |   |                                   |   |  |                         |                        |
| СОВ     | MKT    | MKT                    | 3980T   | HTC Marketing Tutorial  |  | Tutorial  | 1 to 12  | 12  |                                   | N   | U30  |                         | 0                      |
|         |        | ELIGIBLE (             | GRADES: | GEC4: A-F, REQUISITE: CR, PR  | HTC                                    |   |  |   |                                   |   |  |                         |                        |
|         |        | COURSE D               | ESC:    | HTC Marketing Tutorial  |  |   |  |   |                                   |   |  |                         |                        |
| COB     | MKT    | MKT                    | 4040    | Logistics and Supply Chain M  | anagement                              | Lecture   | 3  | 0   |                                   | N   | U30  |                         | 0                      |
|         |        | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Problems encountered by manuf  | facturer in establisl                  | ning and maintai  | ning effective dis   | stribution sy                                 | stem, concentrating on chan       | nel design and                                    | d strategies.  |                         |                        |
| COB     | MKT    | MKT                    | 4100    | Sustainability Marketing  |  | Lecture   | 3  | 0   |                                   | N   | U30  |                         | 0                      |
|         |        | ELIGIBLE (<br>COURSE D | ESC:    | GEC1: A-F REQUISITE:<br>In this course, students investigated projects, the class examines the assumptions and uncover bridge economy. The goal is to develop | environmental, so<br>and barriers to s | cial, and econom<br>uccessful marke<br>/tical, curious bu | nic principles of s<br>ting strategy. Fir<br>sinesspeople wh | sustainabilit<br>nally, studer<br>no are read | y within a business context. S    | Students learn<br>al beliefs and<br>hanging plane | to think criticated to the total to the tota | ally and creatively to  | challenge<br>d, global |
| COB     | MKT    | MKT                    | 4200    | Services Marketing  |  | Lecture   | 3  | 0   |                                   | N   | U30  |                         | 0                      |
|         |        | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE:<br>Reflects the increasing proportio<br>the recreations industry, governr  | n of GNP taken up                      | by the service s  |  |   |                                   | main offering                                     | to the public a  | are examined. These     | could include          |
| СОВ     | MKT    | MKT                    | 4250    | Business to Business Marketin   | •                                      | Lecture   | 3  | 0   |                                   | N   | U30  |                         | 0                      |
|         |        | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE:<br>Introduces the field of business-t<br>behavior, methods of assessing  | to-business (B2B)                      | marketing. Answ   |  |   |                                   | t markets doe                                     | s it occur? To   | opics include: Organiz  | zational buyer         |
| COB     | MKT    | MKT                    | 4300    | Digital Marketing and Sales St  | rategies                               | Lecture   | 3  | 0   |                                   | N   | U30  |                         | 0                      |
|         |        | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE:<br>The course is designed to help s<br>to customers.   |  |   | xecute digital ma  | rketing stra                                  | ategies that will effectively rea | ich target audi                                   | ences, develo  | pp their attention, and | convert them           |
| COB     | MKT    | MKT                    | 4410    | International Marketing   |  | Lecture   | 3  | 0   |                                   | N   | U30  |                         | 0                      |
|         |        | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Focuses on understanding the menvironment.   |  |   | bal marketing m  | anagers too                                   | day through the application of    | f marketing pri                                   | inciples in the  | international/global b  | ousiness               |
| СОВ     | MKT    | MKT                    | 4440    | Consumer Behavior   |  | Lecture   | 3  | 0   |                                   | N   | U30  |                         | 0                      |
|         |        | ELIGIBLE (<br>COURSE D | RADES:  | GEC1: A-F REQUISITE: lillustrates the practical importan factors that influence how consu   | ce of understandin                     | g consumers' kn   | nowledge and att   | itudes, inco                                  |                                   | s for assessin                                    | redit for the fir<br>g such knowle   | edge and attitudes. Id  | entifies major         |
| СОВ     | MKT    | MKT                    | 4500    | Management of Promotion   |  | Lecture   | 3  | 0   |                                   | N   | U30  |                         | 0                      |
|         |        | ELIGIBLE C<br>COURSE D | -       | GEC1: A-F REQUISITE:<br>Integrates communication theory<br>point-of-purchase communicatio   |  |   | epth treatment of  | the following                                 | ng elements of the promotions     | al mix: advert                                    | ising, sales pr  | romotions, public rela  | tions, and             |
| COB     | MKT    | MKT                    | 4550    | Achieving Customer Satisfacti   | ion and Service                        | Lecture   | 3  | 0   |                                   | N   | U30  |                         | 0                      |
|         |        | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Teaches students how companie  |  |   | rs and develop lo  | ong-term pr                                   | ofitable relationships with the   | m.  |  |                         |                        |
| СОВ     | MKT    | MKT                    | 4580    | Sales Management  |  | Lecture   | 3  | 0   | ,                                 | N   | U30  |                         | 0                      |
|         |        | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Principles and practices in plann costs.   | MKT 3580<br>ing, organizing, an        | d controlling sale  | es force. Selection  | on, training,                                 | compensating, supervising,        | and stimulatin                                    | g salespeople  | e. Analysis of sales po | otentials and          |

|         |        |            |         |   |                 | SORTED B           | Y College, De     | partment/Sch      |                 | x  |                  |                  |                          |                  |
|---------|--------|------------|---------|---|-----------------|--------------------|-------------------|-------------------|-----------------|--|------------------|------------------|--------------------------|------------------|
| College | Dept   | Subj       | Cat #   | Title   |                 |                    | Component         | Cred Hours        | Repeat<br>Hours | General Education                                    | Perm             | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| СОВ     | MKT    | MKT        | 4600    | Brand Managemen                               | nt              |                    | Lecture           | 3                 | 0               |  | N                | U30              |                          | 0                |
|         |        | ELIGIBLE G | RADES:  | _   | REQUISITE:      | MKT 2020 or 2      | 2400              |                   |                 |  |                  |                  |                          |                  |
|         |        | COURSE D   |         |   |                 |                    |                   | ding and brand r  | nanagemen       | t. The topics include design                         | ning effective b | rand strategy    | and tactics, developing  | ig a brand       |
|         |        |            |         | value proposition, m<br>practical application |                 |                    | anding, brand rep | oositioning, bran | d extension     | s, brand valuation, and the                          | legal aspects of | of protecting th | ne brand. The course     | emphasizes       |
| COB     | MKT    | MKT        | 4630    | Marketing Strategy                            | /               |                    | Lecture           | 3                 | 0               | 3  | N                | U30              |                          | 0                |
|         |        | ELIGIBLE G |         |   | REQUISITE:      |                    | d 3580 and 3790   |                   |                 |  |                  |                  |                          |                  |
|         |        | COURSE D   | ESC:    | Capstone course for<br>Consideration is given |                 |                    |                   |                   |                 | ng major. Includes situation<br>e place.             | n analysis and   | development (    | of strategic marketing   | plans.           |
| COB     | MKT    | MKT        | 4650    | New Product Deve                              | lopment         |                    | Lecture           | 3                 | 0               |  | N                | U30              |                          | 0                |
|         |        | ELIGIBLE G |         |   | REQUISITE:      | MKT 2020 or 2      |                   |                   |                 |  |                  |                  |                          |                  |
|         |        | COURSE D   | ESC:    |   |                 |                    |                   |                   |                 | t management over a produstioning, and product mix s |                  |                  |                          |                  |
|         |        |            |         | studies.                                      | isitions, produ | ict adoption, new  | product developi  | nent processes,   | product pos     | silioning, and product mix s                         | trategies. Cour  | se emphasize     | es practical application | is and case      |
| СОВ     | MKT    | MKT        | 4680    | Consultative Sales                            | <b>;</b>        |                    | Lecture           | 3                 | 0               |  | N                | U30              |                          | 0                |
|         |        | ELIGIBLE G | RADES:  | GEC1: A-F                                     | REQUISITE:      | MKT 3580           |                   |                   |                 |  |                  |                  |                          |                  |
|         |        | COURSE D   | ESC:    | Sales capstone cou                            | rse for college | e seniors focused  | on selling as a c | areer. Students   | learn how to    | successfully match the se                            | lling process w  | ith a decision   | maker's buying proce     | ess.             |
| COB     | MKT    | MKT        | 4700    | Marketplace Analy                             | tics            |                    | Lecture           | 3                 | 0               |  | N                | U30              |                          | 0                |
|         |        | ELIGIBLE G |         |   | REQUISITE:      |                    | d MIS 4580 and 0  |                   |                 |  |                  |                  |                          |                  |
|         |        | COURSE D   | ESC:    | Course provides opposed and improving mana    |                 |                    |                   |                   |                 | d techniques for the purpos<br>rketplace.            | es of generatin  | ıg knowledge,    | developing business      | intelligence,    |
| COB     | MKT    | MKT        | 4780    | Sales Strategy & T                            |                 |                    | Lecture           | 3                 | 0               |  | N                | U30              |                          | 0                |
|         |        | ELIGIBLE G |         |   | REQUISITE:      | MKT 3580           |                   |                   |                 |  |                  |                  |                          |                  |
|         |        | COURSE D   | ESC:    | Explores the strateg<br>professional salespe  |                 |                    |                   | analyze their cu  | stomers' ne     | eds, how to develop their se                         | elling opportuni | ities, what cus  | stomers want today fro   | om               |
| СОВ     | MKT    | MKT        | 4900    | Special Topics in I                           | •               | v to use sales tec | Seminar           | 3                 | 6               |  | N                | U30              |                          | 0                |
| СОВ     | IVIIXI | ELIGIBLE G |         | •   | REQUISITE:      | Permission red     |                   | 3                 | U               |  | IN.              | 030              |                          | O                |
|         |        | LLIOIDLL C | INADES. | PR  | CLQOIOITL.      | 1 6111133101116    | quireu            |                   |                 |  |                  |                  |                          |                  |
|         |        | COURSE D   | ESC:    | This course covers                            | special topics  | of interest in Mar | keting.           |                   |                 |  |                  |                  |                          |                  |
| COB     | MKT    | MKT        | 4910    | Sales Internship                              |                 |                    | Internship        | 1 to 3            | 12              |  | N                | U30              |                          | 0                |
|         |        | ELIGIBLE G | RADES:  |   | REQUISITE:      | Permission red     | quired            |                   |                 |  |                  |                  |                          |                  |
|         |        | COURSE D   | ECC.    | CR, PR<br>Sales Internship                    |                 |                    |                   |                   |                 |  |                  |                  |                          |                  |
| СОВ     | MKT    | MKT        | 4919    | Marketing Internsh                            | in              |                    | Internship        | 1 to 3            | 6               |  | N                | U30              |                          | 0                |
| СОВ     | IVIIXI | ELIGIBLE G |         | _   | REQUISITE:      | Permission red     | •                 | 1 10 3            | U               |  | IN               | 030              |                          | U                |
|         |        | LLIOIDLL C | INADES. | PR, F   | CLQOIOTTL.      | 1 61111331011160   | quireu            |                   |                 |  |                  |                  |                          |                  |
|         |        | COURSE D   | ESC:    | Marketing internship                          | )               |                    |                   |                   |                 |  |                  |                  |                          |                  |
| COB     | MKT    | MKT        | 4930    | Independent Study                             | /               |                    | Ind Study         | 1 to 3            | 12              |  | N                | U30              |                          | 0                |
|         |        | ELIGIBLE G | RADES:  | ,   | REQUISITE:      | Permission red     | quired            |                   |                 |  |                  |                  |                          |                  |
|         |        | COURSE D   | ESC:    | PR<br>Readings in selecte                     | d fields of ma  | rketina. Topics se | elected by studen | t in consultation | with faculty    | member.  |                  |                  |                          |                  |
| СОВ     | MKT    | MKT        | 4940    | Independent Resea                             |                 | g                  | Research          | 1 to 3            | 15              |  | N                | U30              |                          | 0                |
|         |        | ELIGIBLE G | RADES:  |   | REQUISITE:      | Permission red     | guired            |                   |                 |  |                  |                  |                          |                  |
|         |        |            |         | PR  |                 |                    | •                 |                   |                 |  |                  |                  |                          |                  |
|         |        | COURSE D   |         | Research in selecte                           |                 | rketing under dire | ,                 |                   |                 |  |                  |                  |                          |                  |
| COB     | MKT    | MKT        | 5900    | Special Topics in I                           | -               |                    | Seminar           | 3                 | 6               |  | N                | G40              |                          | 0                |
|         |        | ELIGIBLE G | RADES:  | GEC4: A-F, F<br>CR. PR                        | REQUISITE:      | Permission red     | quired            |                   |                 |  |                  |                  |                          |                  |
|         |        | COURSE D   | FSC:    | This course covers                            | special topics  | of interest in Mar | ketina            |                   |                 |  |                  |                  |                          |                  |
| СОВ     | MKT    | MKT        | 6900    | Special Topics in I                           |                 |                    | Seminar           | 3                 | 6               |  | N                | G40              |                          | 0                |
|         |        | ELIGIBLE G |         | •   | REQUISITE:      |                    |                   |                   |                 |  |                  | -                |                          |                  |
|         |        |            |         | CR, PR  |                 |                    |                   |                   |                 |  |                  |                  |                          |                  |
|         |        | COURSE D   | ESC:    | Methodology, data a                           | analysis, and   | preparation of res | earch findings.   |                   |                 |  |                  |                  |                          |                  |

|         |      |             |       |                      |                        | CONTED D1 Concy             | je, Depe |            | JOI, I ICII/ | •                 |      |         |                |                  |
|---------|------|-------------|-------|----------------------|------------------------|-----------------------------|----------|------------|--------------|-------------------|------|---------|----------------|------------------|
|         |      |             |       |                      |                        |                             |          |            | Repeat       |                   |      | Subsidy |                |                  |
| College | Dept | Subj        | Cat # | Title                |                        | Compo                       | onent    | Cred Hours | Hours        | General Education | Perm | Level   | eLearn Options | Majors Set Aside |
| СОВ     | MKT  | MKT         | 6910  | Internship           |                        | Field                       |          | 1 to 6     | 6            |                   | N    | G40     |                | 0                |
|         |      | ELIGIBLE GR | ADES: | GEC6: CR,<br>PR, F   | REQUISITE:             |                             |          |            |              |                   |      |         |                |                  |
|         |      | COURSE DES  | SC:   | Marketing inter      | rnship                 |                             |          |            |              |                   |      |         |                |                  |
| COB     | MKT  | MKT         | 6930  | Independent S        | Study                  | Ind Stu                     | ıdy      | 1 to 3     | 15           |                   | N    | G40     |                | 0                |
|         |      | ELIGIBLE GR | ADES: | GEC2: A-F,<br>PR     | REQUISITE:             | Permission required         |          |            |              |                   |      |         |                |                  |
|         |      | COURSE DES  | SC:   | Readings on to       | pics selected in co    | nsultation with faculty mem | ıber.    |            |              |                   |      |         |                |                  |
| COB     | MKT  | MKT         | 6940  | Independent F        | Research               | Resear                      | rch      | 1 to 12    | 12           |                   | N    | G40     |                | 0                |
|         |      | ELIGIBLE GR | ADES: | GEC4: A-F,<br>CR, PR | REQUISITE:             | Permission required         |          |            |              |                   |      |         |                |                  |
|         |      | COURSE DES  | SC:   |                      | er direction of facult | y member.                   |          |            |              |                   |      |         |                |                  |

|           |      |            |          | SORTED  | BY College, Dep        | partment/Sch        |                 | x                                 |                |                   |                           |                |
|-----------|------|------------|----------|---|------------------------|---------------------|-----------------|-----------------------------------|----------------|-------------------|---------------------------|----------------|
| College   | Dept | Subj       | Cat #    | Title   | Component              | Cred Hours          | Repeat<br>Hours | General Education                 | Perm           | Subsidy<br>Level  | eLearn Options            | Majors Set Asi |
| ОВ        | SA   | SASM       | 1001     | Inside the Business of Sports   | Lecture                | 3                   | 0               | 2SS                               | N              | U30               |                           | 0              |
|           |      | ELIGIBLE ( | GRADES:  | GEC1: A-F REQUISITE:  |                        |                     |                 |                                   |                |                   |                           |                |
|           |      | COURSE [   | DESC:    | This course introduces students to the growing fi   |                        |                     |                 |                                   |                |                   |                           |                |
|           |      |            |          | basic administrative aspects. Specific discussion   |                        |                     |                 | e sport business will be highl    | ighted and er  | ndorsed by ex     | perts (via video). The    | purpose of     |
|           |      |            |          | the course is introduce sport management to an  |                        |                     |                 |                                   |                |                   |                           |                |
| OB        | SA   | SASM       | 1010     | Introduction to Sport Management  | Lecture                | 3                   | 0               |                                   | N              | U30               |                           | 75             |
|           |      | ELIGIBLE   |          | GEC1: A-F REQUISITE: Fr or Soph   |                        |                     |                 |                                   |                |                   | 1 (1) (1)                 |                |
|           |      | COURSE     |          | This course is an introduction to the multiple face   | •                      | •                   |                 | in this course will provide a     |                |                   | uay of the industry.      |                |
| OB        | SA   | SASM       | 2250     | History of the Sport Industry   | Lecture                | 3                   | 0               |                                   | N              | U30               |                           | 0              |
|           |      | ELIGIBLE   |          |   | n SASM 1001 or 10      |                     | 41              | 404- 04                           |                |                   |                           |                |
| 20        | C 4  | COURSE I   |          | This course will follow key trends in the developm  | -                      | -                   |                 | 19th Century through prese        | -              | 1100              |                           | 0              |
| OB        | SA   | SASM       | 2900     | Special Topics in Sports Administration/Sports Management   | Lecture                | 1 to 15             | 999             |                                   | N              | U30               |                           | 0              |
|           |      | ELIGIBLE   | GRADES:  | GEC3: A-F, REQUISITE:   |                        |                     |                 |                                   |                |                   |                           |                |
|           |      | LLIOIDLL   | OIWIDEO. | CR REGIONE.   |                        |                     |                 |                                   |                |                   |                           |                |
|           |      | COURSE [   | DESC:    | Specific course content will vary with offering.  |                        |                     |                 |                                   |                |                   |                           |                |
| DВ        | SA   | SASM       | 2920     | Practicum in Sport Management   | Practicum              | 1 to 6              | 6               |                                   | I              | U30               |                           | 0              |
|           |      | ELIGIBLE ( | GRADES:  | GEC5: CR, REQUISITE: Permission   | required               |                     |                 |                                   |                |                   |                           |                |
|           |      |            |          | PR, F   |                        |                     |                 |                                   |                |                   |                           |                |
|           |      | COURSE I   | DESC:    | Practicum is a field experience that allows stude   | nts to observe and     | document how v      | vorking spo     | rts professionals perform the     | ir job respons | sibilities and re | elate that to their indiv | idual career   |
|           |      |            |          | goals.  |                        |                     |                 |                                   |                |                   |                           |                |
| )B        | SA   | SASM       | 3010     | Sport Marketing   | Lecture                | 3                   | 0               |                                   | N              | U30               |                           | 0              |
|           |      | ELIGIBLE   |          |   | or SASM 1010           |                     |                 |                                   |                |                   |                           |                |
|           |      | COURSE I   | DESC:    | This course introduces basic sport marketing cor  |                        |                     |                 |                                   | pics include p | romotions and     | d public relations, spo   | rt consumer    |
| <b>ND</b> | C 4  | 04014      | 2420     | behavior, strategic marketing planning, marketing   | -                      | -                   | -               | imunication.                      | N.             | 1100              |                           | 0              |
| DВ        | SA   | SASM       | 3120     | Sports Governance and Ethics  | Lecture                | 3                   | 0               |                                   | N              | U30               |                           | 0              |
|           |      | ELIGIBLE ( |          | GEC1: A-F REQUISITE: SASM 1001 This course focuses on governance structures in                            | or SASM 1010           | sional collogiate   | vouth one       | Olympia) policy issues (s.g       | hiring police  | oo oligibilityi   | acues rules complier      | oo) oo wall    |
|           |      | COURSE     | JESC.    | as sportsmanship and ethical decision-making.   | i sport (e.g., profess | sioriai, collegiate | , youlli, and   | d Olympic), policy issues (e.g    | ., ming polic  | es, eligibility i | ssues, ruies compilai     | ice), as well  |
| ОВ        | SA   | SASM       | 3220     | Leadership and Sport Management   | Lecture                | 3                   | 0               |                                   | N              | U30               |                           | 0              |
|           | 0, ( | ELIGIBLE   |          |   | or SASM 1010           | Ü                   | Ü               |                                   | .,             | 000               |                           | · ·            |
|           |      | COURSE     |          | This course focuses on the leadership, legal, and   |                        | ents of sport ora   | anizations i    | ncluding leadership theory e      | thical decisio | n-making and      | d governance process      | ses and        |
|           |      | 00002.     | -200.    | practices.  | a governance cioni     | onto or opon org    | aa              |                                   |                |                   | a governance process      |                |
| ОВ        | SA   | SASM       | 3300     | Organization & Administration of  | Lecture                | 3                   | 0               |                                   | N              | U30               |                           | 0              |
|           |      |            |          | Interscholastic Athletics   |                        |                     |                 |                                   |                |                   |                           |                |
|           |      | ELIGIBLE   |          |   | or SASM 1010           |                     |                 |                                   |                |                   |                           |                |
|           |      | COURSE [   | DESC:    | This course introduces students to the organizati   |                        |                     |                 |                                   |                |                   | secondary education       | , review the   |
|           |      |            |          | roles and responsibilities of the interscholastic at  |                        |                     |                 | inctions of interscholastic ath   | -              |                   |                           |                |
| ЭB        | SA   | SASM       | 3500     | External Relations in Sports  | Lecture                | 3                   | 0               |                                   | N              | U30               |                           | 0              |
|           |      | ELIGIBLE   |          |   | or SASM 1010           |                     |                 |                                   |                |                   |                           | Th.            |
|           |      | COURSE [   | JESC:    | This course focuses on the job skills and compet<br>common threads of external relations are information. |                        |                     |                 |                                   |                |                   |                           |                |
|           |      |            |          | sport context with attention to differentiating spec  |                        |                     |                 |                                   |                |                   | s, and building brand t   | equity in the  |
| ЭB        | SA   | SASM       | 3760     | Sport Facility and Event Management   | Lecture                | 3                   | 0               |                                   | N              | U30               |                           | 0              |
|           |      | ELIGIBLE   |          |   | or MGT 3580            |                     |                 |                                   |                |                   |                           |                |
|           |      | COURSE     |          | This course applies the functions of managemen  |                        | nt, operations, a   | nd financino    | g of sport facilities. Facilities | examined inc   | lude public ar    | nd private arenas, stad   | diums,         |
|           |      |            |          | ballparks, and multi-use venues. Provides the for   |                        |                     |                 |                                   |                |                   |                           |                |
|           |      |            |          | may require additional student attendance at eve  | ents outside of the r  | normal class per    | iod.            | _                                 | _              |                   |                           |                |
| DВ        | SA   | SASM       | 4000     | Diversity and Inclusion in Sport  | Lecture                | 3                   | 0               |                                   | N              | U30               |                           | 0              |
|           |      | ELIGIBLE   |          | GEC1: A-F REQUISITE: SASM 1001  | or SASM 1010           |                     |                 |                                   |                |                   |                           |                |
|           |      | COURSE I   | DESC:    | Examines the role of sport in the lives of women,   |                        |                     |                 |                                   |                |                   |                           |                |
|           |      |            |          | attitudes of sport for these populations. It include  |                        |                     | versies affe    | ecting these populations, a lo    | ok at their sp | ort structures,   | and a highlight of sel    | ect            |
|           |      |            |          | individuals as athletes, coaches, and administrat   | tors within these po   | pulations.          |                 |                                   |                |                   |                           |                |

#### SORTED BY College, Department/School, Prefix Repeat

| College | Dept | Subj                    | Cat #  | Title  | Component  | Cred Hours                             | Repeat<br>Hours            | General Education              | Perm          | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
|---------|------|-------------------------|--------|--|--|--|----------------------------|--------------------------------|---------------|------------------|--------------------------|------------------|
| СОВ     | SA   | SASM                    | 4010   | Advanced Sport Event Management  | Lecture  | 3                                      | 0                          |                                | N             | U30              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D  |        | GEC1: A-F REQUISITE: SAS<br>This course will explore the process of the<br>and implementation of these events. Spo                             |  |  |                            |                                |               |                  |                          |                  |
|         |      |                         |        | events. The course may require addition  |  |  | the normal of              | class period.                  |               |                  |                          |                  |
| OB      | SA   | SASM                    | 4020   | Advanced Sport Facility Management   |  | 3                                      | 0                          |                                | N             | U30              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D  |        | GEC1: A-F REQUISITE: SAS<br>This course is designed to apply best pri<br>fiscal responsibility. The course may req                             |  |  |                            |                                |               | oon operation    | al efficiency, quality o | f service and    |
| OB      | SA   | SASM                    | 4110   | International Sport Management   | Lecture  | 3                                      | 0                          | ·                              | N             | U30              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D  |        | GEC1: A-F REQUISITE: SAS<br>This course provides relevant theoretica<br>sport organizations and business and th                                |  |  |                            |                                | awareness a   | and perspectiv   | re in understanding in   | ternational      |
| ОВ      | SA   | SASM                    | 4140   | The Business of Esports  | Lecture  | 3                                      | 0                          | ,                              | N             | U30              |                          | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC1: A-F REQUISITE:   |  |  |                            |                                |               |                  |                          |                  |
|         |      | COURSE D                |        | This course provides students with an or competitive gaming environment.   | verview of the business of e                           | •                                      | irse focuses               | on the history of video game   |               |                  | elopment of the mode     | rn,              |
| COB     | SA   | SASM                    | 4180   | Economics of Sport   | Lecture  | 3                                      | 0                          |                                | N             | U30              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D  | ESC:   | This course is designed to examine major   |  |  |                            | he methodology of economic     |               |                  | yze these issues.        |                  |
| OB      | SA   | SASM                    | 4200   | Sport Analytics  | Lecture  | 3                                      | 0                          |                                | N             | U30              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DI | ESC:   | This course introduces students to the fu<br>organizations, both on and off the field. S<br>gain knowledge regarding contemporary              | Students explore how lever software options as they re | aging data can d<br>elate specifically | reate comp<br>to the sport | etitive advantage, review the  | analytics lan | guage, gain e    |                          | data, and        |
| OB      | SA   | SASM                    | 4250   | Financial Issues in Sport  | Lecture  | 3                                      | 0                          |                                | N             | U30              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D  |        | GEC1: A-F REQUISITE: SAS<br>This course examines and applies the co<br>taxation, financial analysis, feasibility stu                           |  |  |                            |                                |               | ncepts exami     | ned include forms of o   | ownership,       |
| OB      | SA   | SASM                    | 4300   | Intercollegiate Athletics  | Lecture  | 3                                      | 0                          |                                | N             | U30              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE: SAS<br>This course focuses on critically analyzing<br>intercollegiate athletics including financial<br>management hiring. |  |  |                            |                                |               |                  |                          |                  |
| COB     | SA   | SASM                    | 4350   | Sport Promotion and Sales Managem  | ent Lecture  | 3                                      | 0                          |                                | N             | U30              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D  |        | GEC1: A-F REQUISITE: SAS<br>This course provides an overview of the<br>programs, solicitation of sponsors, and a                               |  |  | ntent include              | es rationale and benefits of p | romotion and  | sales, spons     | orship proposals, lice   | nsing            |
| ОВ      | SA   | SASM                    | 4400   | Sport Ticket Sales and Systems   | Lecture  | 3                                      | 0                          |                                | N             | U30              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D  |        | GEC1: A-F REQUISITE: SAS<br>This course introduces students to ticket<br>improvements and relocations, ticket tra                              |  | licy developmen                        | and implen                 | nentation, customer service,   | problem solvi | ing, ticket tech | nnology, will call, seat |                  |
| ОВ      | SA   | SASM                    | 4450   | Marketing and Revenue Streams in Sp<br>Management  | •  | 3                                      | 0                          |                                | N             | U30              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |        |  | motions and external relati                            | lication to amate ons, sport consu     | eur and prof               | essional sport organizations   |               |                  |                          |                  |
| СОВ     | SA   | SASM                    | 4500   | Senior Seminar in Sport Management   |  | 3                                      | 0                          | 3                              | N             | U30              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D  |        | GEC1: A-F REQUISITE: Spo<br>This course allows students to apply t<br>This course applies a variety of key bu                                  |  | s of sport mana                        |                            |                                |               | nizational ski   | lls required of sport    | managers.        |

The capstone course features an industry project with a live client in the continental United States that is funded by each individual student. A local option (Athens-based) is offered for those who are unable to travel at no additional cost.

|         |              |                                  | SORTED BY   | Y College, Depar                              | tment/Sch       | ool, Prefix     | K                                |                |                  |                          |                 |
|---------|--------------|----------------------------------|---|---|-----------------|-----------------|----------------------------------|----------------|------------------|--------------------------|-----------------|
| College | Dept         | Subj Cat #                       | Title   | Component C                                   | Cred Hours      | Repeat<br>Hours | General Education                | Perm           | Subsidy<br>Level | eLearn Options           | Majors Set Asid |
| СОВ     | SA           | SASM 4900                        | Special Topics in Sports  | Lecture                                       | 1 to 15         | 999             |                                  | N              | U30              |                          | 0               |
|         |              | ELIGIBLE GRADES:                 | Administration/Sports Management GEC3: A-F, REQUISITE:  |   |                 |                 |                                  |                |                  |                          |                 |
|         |              | COURSE DESC:                     | CR Specific course content will vary with offering.   |   |                 |                 |                                  |                |                  |                          |                 |
| СОВ     | SA           | SASM 4910                        | Internship in Sport Management  | Internship                                    | 1 to 12         | 12              |                                  | N              | U30              |                          | 0               |
|         |              | ELIGIBLE GRADES:                 | GEC6: CR, REQUISITE: Permission req   | uired and sports ma                           | anagement m     | ajor and (Jr    | or Sr)                           |                |                  |                          |                 |
|         |              | COURSE DESC:                     | Internship experience that provides opportunities to 3.0 credit hours. Intended for a sports and entertain  |   |                 |                 |                                  | nt-related org | anization for    | a minimum of 280 wo      | rk hours for    |
| COB     | SA           | SASM 4915                        | Sports Management Expedition  | •   | 1 to 6          | 12              | <b>5</b> 1 7                     | N              | U30              |                          | 0               |
|         |              | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Students participate in an experiential learning opport  | ortunity within the co                        | ontext of spor  | t and entert    | ainment management.              |                |                  |                          |                 |
| СОВ     | SA           | SASM 5000                        | Diversity and Inclusion in Sport  | •   | 3               | 0               | aa.                              | N              | G40              |                          | 0               |
| 002     | <b>6</b> , ( | ELIGIBLE GRADES:                 | •   | OB graduate or cert                           | -               | am or permi     | ssion                            |                | 0.0              |                          | ·               |
|         |              | COURSE DESC:                     | This course examines the role of sport in the lives of structures and attitudes of sport for these population select individuals as athletes, coaches, and administ | ns.It includes a discu                        | ussion of issu  | ues and con     |                                  |                |                  |                          |                 |
| СОВ     | SA           | SASM 5110                        | International Sport Management  | Lecture                                       | 3               | 0               |                                  | N              | G40              |                          | 0               |
|         |              | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE: Admission to C  | OB graduate or cert                           | tificate progra | am or permi     | ssion                            |                |                  |                          |                 |
|         |              | COURSE DESC:                     | This course provides relevant theoretical and practi<br>sport organizations and business and the practice of  |   |                 |                 |                                  | awareness a    | nd perspectiv    | e in understanding int   | ternational     |
| COB     | SA           | SASM 5180                        | Economics of Sport  | Lecture                                       | 3               | 0               |                                  | N              | G40              |                          | 0               |
|         |              | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:<br>CR, PR   |   |                 |                 |                                  |                |                  |                          |                 |
|         |              | COURSE DESC:                     | This course is designed to examine major economic   | c issues in the sport                         | industry and    | introduce t     | he methodology of economics      | that can be    | used to analy    | ze these issues.         |                 |
| COB     | SA           | SASM 5900                        | Special Topics in Sports Administration/Sports Management   |   | 1 to 15         | 999             |                                  | N              | G40              |                          | 0               |
|         |              | ELIGIBLE GRADES:                 | CR, PR  | OB graduate or cert                           | tificate progra | am or permi     | ssion                            |                |                  |                          |                 |
| 000     |              | COURSE DESC:                     | Specific course content will vary with offering.  |   |                 |                 |                                  |                | 0.10             |                          |                 |
| COB     | SA           | SASM 6001                        | Sport Business Seminar  | Lecture                                       | 1               | 0               |                                  | N              | G40              |                          | 0               |
|         |              | ELIGIBLE GRADES:<br>COURSE DESC: | This class provides an overview of the various segr   | •   | and entertain   | ment indust     |                                  |                |                  | plicable to sport orga   |                 |
| COB     | SA           | SASM 6002                        | Entrepreneurship in Sport Business Seminar  | Lootaro                                       | 1               | 0               |                                  | N              | G40              |                          | 0               |
|         |              | ELIGIBLE GRADES:<br>COURSE DESC: | This class provides students with background know   |   |                 | a business      |                                  |                |                  |                          |                 |
| COB     | SA           | SASM 6003                        | Professional Development Seminar  | Lecture                                       | 1               | 0               |                                  | N              | G40              |                          | 0               |
|         |              | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Admission to C<br>This class prepares students for a career in the spo   | OB graduate or cert<br>orts and entertainment |                 |                 |                                  | s, as well as  | goals and str    | ategies for their job so | earch.          |
| COB     | SA           | SASM 6010                        | Sports Administration in North Carolina   | Seminar                                       | 3               | 0               |                                  | N              | G40              |                          | 0               |
|         |              | ELIGIBLE GRADES:<br>COURSE DESC: | This course explores the various aspects of sports  |   | rth Carolina.   | Specific atte   | ention is given to discussing tl |                |                  |                          | ies in the      |
| 000     | 0.4          | 0404 045                         | sports and entertainment industry. Students have the  |   |                 | •               | entertainment venues to exa      |                |                  | enas.                    | 0               |
| COB     | SA           | SASM 6015                        | Sports Administration Expedition  |   | 1 to 6          | 12              | !                                | N              | G40              |                          | 0               |
|         |              | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Admission to C<br>Students participate in an on-site experiential learni   | OB graduate or cert                           |                 |                 |                                  | 2              |                  |                          |                 |
| СОВ     | SA           | SASM 6040                        | Administration of Interscholastic Athletic  | •   | 3               | 0 sport am      | u entertairiment auministration  | ı.<br>N        | G40              |                          | 0               |
|         |              | ELIGIBLE GRADES:                 | Programs  | OB graduate or cert                           | tificate progra | am or permi     | ssion                            |                | -                |                          |                 |
|         |              | COURSE DESC:                     | PR Provides an overview of the roles and responsibilities   | •   |                 | ·               |                                  | nilosophy of i | nterscholastic   | athletics and examir     | ne the          |
|         |              |                                  | technical, human, and conceptual requirements of a  | athletic administrator                        | rs.             |                 |                                  |                |                  |                          |                 |

|         |      |                            |       |   |   |   | ,                                      | <b>F</b>             | Repeat          |   |                    | Subsidy         |   |                  |
|---------|------|----------------------------|-------|---|---|---|--|----------------------|-----------------|---|--------------------|-----------------|---|------------------|
| College | Dept | Subj                       | Cat # | Title   |   |   | Component                              | Cred Hours           | Hours           | General Education   | Perm               | Level           | eLearn Options                                    | Majors Set Aside |
| СОВ     | SA   | SASM                       | 6100  | Athletic Admin                                      | nistration Seminar                        | ır  | Lecture                                | 3                    | 0               |   | N                  | G40             |   | 0                |
|         |      | ELIGIBLE GRA               | ADES: | GEC4: A-F,  | REQUISITE:                                | Admission to C                            | COB graduate or                        | r certificate progra | am or permis    | ssion   |                    |                 |   |                  |
|         |      | COURSE DES                 | SC:   |   | olies contemporary<br>y-to-day leadership |   |  | ories to sport. Th   | nis course als  | lso discusses leadership rol  | les in the sports  | s industry and  | d applying theoretical                            | knowledge to     |
| COB     | SA   | SASM                       | 6110  | . ,   | f Sport Business                          |   | Lecture                                | 3                    | 0               |   | N                  | G40             |   | 0                |
|         |      | ELIGIBLE GRA               | ADES: | GEC4: A-F,<br>CR, PR                                | REQUISITE:                                | Admission to C                            | COB graduate or                        | r certificate progra | am or permis    | ssion   |                    |                 |   | •                |
|         |      | COURSE DES                 | SC:   | This course focu                                    |   |   |  |                      |                 | 's sports business leaders. n overview of business disci                  |                    |                 |   | y segments       |
| COB     | SA   | SASM                       | 6260  | Sport Governa                                       | nce and Policy D                          | evelopment                                | Lecture                                | 3                    | 0               |   | N                  | G40             |   | 0                |
|         |      | ELIGIBLE GRA               | ADES: | GEC2: A-F,<br>PR                                    | REQUISITE:                                | Admission to C                            | OB graduate or                         | certificate progra   | am or permis    | ssion   |                    |                 |   | ,                |
|         |      | COURSE DES                 | SC:   | faced by sport ac                                   | administrators and                        | focuses on strate                         |  | aking.               | , as well as a  | an overview of the policy de  |                    |                 | ourse addresses curre                             | nt issues        |
| СОВ     | SA   | SASM                       | 6280  | Legal Foundation                                    | ions of Risk Mana                         | agement in                                | Lecture                                | 3                    | 0               |   | N                  | G40             |   | 0                |
|         |      | ELIGIBLE GRA               | ADES: | GEC2: A-F,<br>PR                                    | REQUISITE:                                | Admission to C                            | OB graduate or                         | r certificate progra | am or permis    | ssion   |                    |                 |   | l                |
|         |      | COURSE DES                 | SC:   | This course prov                                    | vides students with frisk management      |   |  |                      | . managemer     | ent that may affect operation   | ns of athletic ad  | Iministration.  | Specific attention will                           | be given to      |
| СОВ     | SA   | SASM                       | 6320  | Foundations of<br>Administration                    | f Interscholastic <i>I</i>                | Athletic                                  | Lecture                                | 3                    | 0               |   | N                  | G40             |   | 0                |
|         |      | ELIGIBLE GRA               |       |   |   | th an overview of t                       | the foundations of                     |                      | c athletic adm  | ission<br>ministration, covering the rol<br>s for assessing the effective |                    |                 |   | of the           |
| COB     | SA   | SASM                       | 6330  | Governance an                                       | nd Strategic Planr                        | ning for                                  | Lecture                                | 3                    | 0               | -   | N                  | G40             |   | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DES |       | GEC1: A-F<br>This course prov<br>national, state, a | REQUISITE: vides an in-depth le           | look at governanc<br>Participants discuss | ce systems of spo<br>ss current issues | s in interscholastic | s relevant to i | ission<br>interscholastic athletic adm<br>ith a focus on addressing th    | these issues thro  | rough the devi  | ing bodies at the inter<br>elopment of policies a | and              |
| COB     | SA   | SASM                       | 6340  | Data Analysis a<br>Interscholastic                  | and Communicati                           | ion for                                   | Lecture                                | 3                    | 0               |   | N                  | G40             |   | 0                |
|         |      | ELIGIBLE GRA               |       | GEC1: A-F<br>This course prov                       | REQUISITE:                                |   | vely collect, orgar                    | anize, analyże, an   | nd present da   | ission<br>lata related to interscholastic                                 | ic athletics. This | s includes ide  | entifying secondary so                            | urces,           |
| COB     | SA   | SASM                       | 6350  | Ticket Operatio                                     |   | , a                                       | Lecture                                | 3                    | 0               |   | N                  | G40             |   | 0                |
|         |      | ELIGIBLE GRA               |       | GEC2: A-F,<br>PR                                    | REQUISITE:                                | Admission to C                            |  | r certificate progra | am or permis    | ssion   |                    |                 |   |                  |
|         |      | COURSE DES                 | SC:   | This course prep                                    |   |   |  |                      |                 | ement, inside sales, group sand indirect selling methods.                 |                    | orate ticket sa | iles. The course discu                            | sses the         |
| COB     | SA   | SASM                       | 6350  | Ticket Operatio                                     |   |   | Seminar                                | 3                    | 0               | · · · · · ·   | N                  | G40             |   | 0                |
|         |      | ELIGIBLE GRA               | ADES: | GEC2: A-F,<br>PR                                    | REQUISITE:                                | Admission to C                            | OB graduate or                         | r certificate progra | am or permis    | ssion   |                    |                 |   |                  |
|         |      | COURSE DES                 | SC:   |   |   |   |  |                      |                 | ement, inside sales, group sand indirect selling methods.                 |                    | orate ticket sa | iles. The course discu                            | sses the         |
| COB     | SA   | SASM                       | 6351  | -   | ions in Interschol                        |   | -                                      | 3                    | 0               | •   | N                  | G40             |   | 0                |
|         |      | ELIGIBLE GRA               |       |   |   |   | ng of legal conce                      | epts that may affe   |                 | ission<br>ns of interscholastic athletics                                 | s. Specific atte   | ntion is given  | ւ to legal system found                           | lations,         |

|         |      |                        |                 |   | SORTEDE  | 3Y College, De                    | partment/Sch  |                                | x  |                 |                  |                        |                  |
|---------|------|------------------------|-----------------|---|--|-----------------------------------|---|--------------------------------|--|-----------------|------------------|------------------------|------------------|
| College | Dept | Subj                   | Cat #           | Title   |  | Component                         | Cred Hours  | Repeat<br>Hours                | General Education  | Perm            | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| СОВ     | SA   | SASM                   | 6352            | Facility and Event Management   |  | Lecture                           | 3   | 0                              |  | N               | G40              | ·                      | 0                |
|         |      | ELIGIBLE (<br>COURSE D |                 | GEC1: A-F REQUISITE: This course focuses on the theory various types of athletic facilities a facilities, facility construction and covers the steps in planning and of the steps in planning | Admission to and practice of and stakeholder of tenovation, main | groups in the plan                | naging facilities<br>ning and execu<br>c facilities and e | and events i                   | n interscholastic athletics. The tic events. Topics covered in   | this course in  | clude the stra   | itegic management of   | fathletic        |
| COB     | SA   | SASM                   | 6353            | Financial Administration in Inte  | rscholastic  | Lecture                           | 3   | 0                              |  | N               | G40              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |                 | GEC1: A-F REQUISITE: This course introduces students to and financial management in high  | o issues and prol  |                                   | and financial ma  | inagement a                    |  |                 | . ,              | us of the course is or | n planning       |
| COB     | SA   | SASM                   | 6354            | Human Resources Managemen<br>Interscholastic Athletics  | t in   | Lecture                           | 3   | 0                              |  | N               | G40              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |                 | GEC1: A-F REQUISITE:<br>This course provides an overview<br>for diversity/inclusion initiatives. T  | of human resou   |                                   | es and function   | s in intersch                  | olastic athletic administration                                  |                 |                  |                        | st practices     |
| COB     | SA   | SASM                   | 6355            | Marketing in Interscholastic Atl  |  | Lecture                           | 3   | 0                              |  | N               | G40              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |                 | GEC1: A-F REQUISITE:<br>This course examines and applies<br>sponsorship, and culminates with  | the fundamenta   |                                   | interscholastic   | athletics. Th                  | ne course covers the principle                                   | s of consume    | er behavior, b   | randing, the marketin  | g mix, and       |
| COB     | SA   | SASM                   | 6356            | Leadership and Ethics in Inters<br>Athletic Admin   | cholastic  | Lecture                           | 3   | 0                              |  | N               | G40              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |                 | GEC1: A-F REQUISITE: This course applies contemporary administration and applying theor   | management, le   |                                   | ics theories to in  | nterscholast                   | ic athletics. This course also                                   | discusses lea   | adership roles   | in interscholastic ath | letic            |
| COB     | SA   | SASM                   | 6380            | Interscholastic Athletic Leaders  | -  | Lecture                           | 1   | 0                              |  | N               | G40              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D | DESC:           | This course teaches students to lo<br>and the creation and communicat<br>campus Athletic Leadership Forul   | ead an interschol<br>ion of a shared v<br>m (on campus re        | vision with stakeho<br>esidency). | artment, specific<br>olders (students                     | cally focusin<br>, parents, co | g on prioritizing competing in                                   | unity membe     | rs). This cour   |                        | annual on        |
| COB     | SA   | SASM                   | 6390            | Interscholastic Athletic Adminis  | stration   | Lecture                           | 2   | 0                              |  | N               | G40              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |                 | GEC1: A-F REQUISITE: This course provides a culminatin experiential learning assignments able to clearly articulate the busin professional career portfolio.  | g and integrative<br>from courses tal                            | ken as they work                  | udents pursuing<br>toward completi                        | g careers in<br>ion of a Mas   | interscholastic athletic admin<br>ter of Science in Athletic Adm | ninistration de | egree. This co   | urse ensures that stu  | dents are        |
| COB     | SA   | SASM                   | 6410            | Sport and Development   |  | Lecture                           | 3   | 0                              |  | N               | G40              |                        | 0                |
|         |      | ELIGIBLE (             |                 | GEC4: A-F, REQUISITE:<br>CR, PR<br>This course discusses the use of<br>marginalized groups and enhance  | sports as an inst  |                                   | ment in develo  | i<br>ping countrie             | es where sport-in-developme                                      |                 |                  |                        |                  |
| 000     | 0.4  | 0.4.014                | 0.400           | nation or community building.   |  | Lastina                           | 2   | 0                              |  | N               | 0.40             |                        | 0                |
| COB     | SA   | SASM<br>ELIGIBLE (     | 6420<br>GRADES: | Ethics in Sports GEC4: A-F, REQUISITE: CR. PR   | Admission to   | Lecture<br>COB graduate or        | 3<br>certificate progr                                    | U                              | ission   | N               | G40              |                        | U                |
|         |      | COURSE D               | ESC:            | This course focuses on moral and responsibility. This course discuss  |  |                                   |   |                                |  |                 |                  |                        | and social       |
| СОВ     | SA   | SASM                   | 6470            | Athletic Fundraising  | cocop.c or r   | Lecture                           | 3   | 0                              |  | N               | G40              | 55555 51 611165.       | 0                |
|         |      | ELIGIBLE (             | GRADES:         | GEC4: A-F, REQUISITE:<br>CR. PR   | Admission to   | COB graduate or                   | certificate progr   | am or perm                     | ission   |                 |                  |                        |                  |
|         |      | COURSE D               | ESC:            | This course provides an overview  | of the concepts  | and applications                  | of fundraising ar   | nd developm                    | nent for the non-profit sector,                                  | focusing on e   | educational an   | nd charitable organiza | itions in sport. |

|         |              |                        |         |   |  |  |   |   | Repeat  |  |                             | Subsidy             |                           |                  |
|---------|--------------|------------------------|---------|---|--|--|---|---|---|--|-----------------------------|---------------------|---------------------------|------------------|
| College | Dept         | Subj                   | Cat #   | Title   |  |  | Component   | Cred Hours  | Hours   | General Education  | Perm                        | Level               | eLearn Options            | Majors Set Aside |
| СОВ     | SA           | SASM                   | 6475    | Applied Sports                                      | Fundraising and                              | d Development  | Seminar   | 2   | 0   |  | N                           | G40                 |                           | 0                |
|         |              | ELIGIBLE (             | GRADES: | GEC1: A-F   | REQUISITE:                                   | Admission to 0   | COB graduate or   | certificate prog  | ram.  |  |                             |                     |                           |                  |
|         |              | COURSE D               | ESC:    |   |  |  |   |   |   | es directly to the intercollegia   |                             |                     |                           |                  |
|         |              |                        |         |   |  |  |   |   |   | os for solutions/opportunities<br>ssues and/or opportunities of                                      |                             |                     |                           |                  |
| СОВ     | SA           | SASM                   | 6480    | •   | ly Facility and E                            | •  | Lecture   | 3   | 0   | ssues and/or opportunities or  | N                           | G40                 | i-lea project is action-t | 0                |
|         |              | <b>6</b> 7.10          | 0.00    | Management  | .,   |  |   | -   | •   |  |                             |                     |                           | •                |
|         |              | ELIGIBLE (             | GRADES: | GEC2: A-F,<br>PR                                    | REQUISITE:                                   | Admission to 0   | COB graduate or   | certificate prog  | ram or perm                                   | nission  |                             |                     |                           |                  |
|         |              | COURSE D               | DESC:   | This course exa                                     | mines the various                            |  |   |   |   | ncluding planning and produc   | ction, booking              | and schedul         | ing, contracts, budgeti   | ng, ticketing,   |
| СОВ     | SA           | SASM                   | 6550    | Sport Marketin                                      | •  | a management,  | Lecture   | 3   | 0   |  | N                           | G40                 |                           | 0                |
| 002     | <b>0</b> / . | ELIGIBLE (             |         | GEC4: A-F,  | REQUISITE:                                   | Admission to 0   | COB graduate or   | -   | ram or perm                                   | nission  |                             | 0.0                 |                           | · ·              |
|         |              |                        |         | CR, PR  |  |  | _   |   | •   |  |                             |                     |                           |                  |
|         |              | COURSE D               | DESC:   |   |  |  |   |   |   | nong sports organizations an<br>mers and consumer groups i   |                             |                     |                           | n the planning   |
| COB     | SA           | SASM                   | 6560    |   | Marketing Proje                              | ct   | Seminar   | 2   | 0   |  | N                           | G40                 |                           | 0                |
|         |              | ELIGIBLE (<br>COURSE D |         | a live client proje                                 | lies the principles<br>ect to identify alter | rnative scenarios  | sport business refor solutions/opp                        | evenue strategie<br>portunities and p                     | es as it relat<br>provide cond                | es directly to the sports mark<br>eptual justification for recome<br>tudent-led project is action-ba | mendations us               |                     |                           |                  |
| COB     | SA           | SASM                   | 6570    | Sponsorship in                                      | Sports                                       |  | Lecture   | 3   | 0   |  | N                           | G40                 |                           | 0                |
|         |              | ELIGIBLE (             | GRADES: | GEC4: A-F,<br>CR, PR                                | REQUISITE:                                   | Admission to 0   | COB graduate or   | certificate prog  | ram or perm                                   | nission  |                             |                     |                           |                  |
|         |              | COURSE D               | DESC:   |   | cusses current fac<br>re a comprehensiv      |  |   |   |   | sorship planning, sales and r  | negotiations, a             | nd sponsors         | hip proposals and eva     | luations.        |
| COB     | SA           | SASM                   | 6575    | Applied Sports                                      | Sponsorship Pr                               | oject  | Seminar   | 2   | 0   |  | N                           | G40                 |                           | 0                |
|         |              | ELIGIBLE (<br>COURSE D |         | with a live client                                  | project to identify                          | and practices of alternative scena                           | arios for solution<br>key issues and/o                    | evenue strategie<br>s/opportunities a<br>or opportunities | es as it relat<br>and provide<br>of a case st | es directly to the sports spon<br>conceptual justification for re<br>udy. This student-led project   | commendation is action-base | ns using rele<br>d. |                           | evenue           |
| COB     | SA           | SASM                   | 6580    | Revenue Gene  | •  |  | Lecture   | 3   | 0   |  | N                           | G40                 |                           | 0                |
|         |              | ELIGIBLE (             |         | GEC4: A-F,<br>CR, PR                                | REQUISITE:                                   |  | COB graduate or   | . •   | •   |  |                             |                     |                           |                  |
|         |              | COURSE D               | ESC:    |   |  |  |   |   |   | entertainment industry. The sponsorship evaluation, and  |                             |                     |                           |                  |
| СОВ     | SA           | SASM                   | 6585    |   | Revenue Strate                               |  | Lecture   | 4   | 0   | sponsorship evaluation, and  | N                           | G40                 | ioi a sport related org   | 0                |
| OOD     | 071          | ELIGIBLE O             |         | GEC1: A-F   | REQUISITE:                                   | -  | COB graduate or   | •   | ram or perm                                   | nission  | .,                          | 0.10                |                           | · ·              |
|         |              | COURSED                |         | This course provapplication. It corights, branding/ | vides a foundation<br>overs key sales an     | n in the principles<br>ad revenue gener<br>acessions, ticket | and significance<br>ation elements s<br>sales, fundraisin | of sales and re<br>uch as the sport                       | venue gene<br>t sales proce                   | rration in the business of sporess and how to market and med gambling. This course also              | nanage busine               | ss assets in        | areas such as sponso      | rships, media    |
| COB     | SA           | SASM                   | 6650    | Governance in                                       | Intercollegiate A                            | thletics   | Lecture   | 3   | 0   |  | N                           | G40                 |                           | 0                |
|         |              | ELIGIBLE (             | GRADES: | GEC4: A-F,<br>CR, PR                                | REQUISITE:                                   | Admission to 0   | COB graduate or   | certificate prog  | ram or perm                                   | nission  |                             |                     |                           |                  |
|         |              | COURSE D               | DESC:   |   | thletics including f                         |  |   |   |   | on. Particular focus and discunder equity, graduation rates  |                             |                     |                           |                  |
| COB     | SA           | SASM                   | 6670    |   | ce Management                                | in Sport   | Lecture   | 3   | 0   |  | N                           | G40                 |                           | 0                |
|         |              | ELIGIBLE (             | GRADES: | Organizations<br>GEC2: A-F,                         | REQUISITE:                                   | Admission to 0   | COB graduate or   | certificate prog  | ram or perm                                   | nission  |                             |                     |                           |                  |
|         |              | COURSE D               | DESC:   | PR<br>This course prov                              | vides an overview                            | of human resour  | rces in sport orga  | anizations. Stude   | ents will disc                                | cuss managerial functions in   | sport organiza              | tions.              |                           |                  |

|         |      |            |          |                         |                                 | SOKIEDB             | Y College, De      | partment/Scr       | 1001, Prefi   | IX .  |                 |                  |                           |                  |
|---------|------|------------|----------|-------------------------|---------------------------------|---------------------|--------------------|--------------------|---------------|---|-----------------|------------------|---------------------------|------------------|
| 0-11    | D4   | O. It      | 0-4.4    | T:41 -                  |                                 |                     | 0                  | 0                  | Repeat        | One and Education                                       | D               | Subsidy          | -l O-ti                   | M-: O-4 A-:      |
| College | Dept | Subj       | Cat #    | Title                   |                                 |                     | Component          | Cred Hours         | Hours         | General Education                                       | Perm            | Level            | eLearn Options            | Majors Set Aside |
| COB     | SA   | SASM       | 6700     |                         | agement for Sport               | :                   | Lecture            | 3                  | 0             |   | N               | G40              |                           | 0                |
|         |      | ELIGIBLE ( | DADEO.   | Administration          |                                 | A -li t C           | 200                |                    |               |   |                 |                  |                           |                  |
|         |      | ELIGIBLE   | SKADES:  | GEC4: A-F,<br>CR. PR    | REQUISITE:                      | Admission to C      | COB graduate or    | certificate progr  | am or perm    | IISSION   |                 |                  |                           |                  |
|         |      | COURSE D   | ESC:     | - /                     | oduces students to              | issues and prob     | lems in finance    | and financial ma   | nagement a    | as they apply to sport and re                           | creation organ  | izations. The    | primary focus of the c    | ourse will be    |
|         |      |            |          |                         | d financial manage              |                     |                    |                    |               |   |                 |                  |                           |                  |
| СОВ     | SA   | SASM       | 6800     |                         | nods in Sports Ad               |                     | Lecture            | 3                  | 0             |   | N               | G40              |                           | 0                |
|         |      | ELIGIBLE ( | SRADES:  | GEC4: A-F,<br>CR. PR    | REQUISITE:                      | Admission to C      | COB graduate or    | certificate progr  | am or perm    | nission   |                 |                  |                           |                  |
|         |      | COURSE D   | ESC:     | - /                     | riews statistical app           | lications and res   | earch in sport ac  | lministration. To  | pics include  | e foundational statistical cond                         | cepts, survey o | lesian, preser   | ntation of research res   | ults. and        |
|         |      |            |          |                         | th to address issue             |                     | .,                 |                    |               |   | ,               | 3 /1             |                           | ,                |
| COB     | SA   | SASM       | 6850     |                         | Sport Analytics                 |                     | Lecture            | 4                  | 0             |   | N               | G40              |                           | 0                |
|         |      | ELIGIBLE C |          | GEC1: A-F               | REQUISITE:                      | Admission to C      | COB graduate or    | certificate progr  | am or perm    | nission   |                 |                  |                           |                  |
|         |      | COURSE D   | ESC:     | This course pro         | ovides students with            | the fundamenta      | il concepts and to | ools necessary t   | to understar  | nd the emerging role of busing the advantage, learn the | ness analytics  | for making be    | etter decisions to adva   | nce sport        |
|         |      |            |          | knowledge reg           | arding contemporar              | y software option   | ns. Emphasis is p  | olaced on applic   | ations, cond  | cepts, and introductory level                           | calculations w  | ith the use of   | readily applicable and    | alytics tools.   |
| COB     | SA   | SASM       | 6880     | Contemporary            | Issues in Sport A               | dministration       | Lecture            | 1 to 3             | 6             |   | N               | G40              |                           | 0                |
|         |      | ELIGIBLE C | GRADES:  | GEC4: A-F,              | REQUISITE:                      | Admission to C      | COB graduate or    | certificate progr  | am or perm    | nission   |                 |                  |                           |                  |
|         |      | COURSE D   | TCC.     | CR, PR                  |                                 | ion ore discusses   | ۵.                 |                    |               |   |                 |                  |                           |                  |
| СОВ     | SA   | SASM       | 6900     | Special Topics          | n sports administrat            | ion are discussed   | u.<br>Lecture      | 1 to 15            | 999           |   | N               | G40              |                           | 0                |
| СОВ     | SA   | SASIVI     | 0900     |                         | s in Sports<br>n/Sports Managen | ent                 | Lecture            | 1 10 13            | 333           |   | IN              | G40              |                           | U                |
|         |      | ELIGIBLE ( | GRADES:  | GEC4: A-F,              | REQUISITE:                      |                     | COB graduate or    | certificate progr  | am or perm    | nission   |                 |                  |                           |                  |
|         |      | COURSE D   | ESC:     | CR, PR                  | content will you w              | ith offering        |                    |                    |               |   |                 |                  |                           |                  |
| СОВ     | SA   | SASM       | 6910     | •                       | content will vary w             | •                   | Field              | 1 to 6             | 6             |   | N               | G40              |                           | 0                |
| СОВ     | SA   | ELIGIBLE ( |          | GEC4: A-F,              | REQUISITE:                      |                     | COB graduate or    |                    | -             | niesion   | IN              | G40              |                           | U                |
|         |      | LLIGIBLE   | INADES.  | CR, PR                  | REQUISITE.                      | Admission to C      | OB graduate or     | certificate progr  | ani oi penn   | 11551011  |                 |                  |                           |                  |
|         |      | COURSE D   | ESC:     | Internship expe         | rience that provide             | s opportunities to  | learn by particip  | pating in day-to-  | day activitie | es of a sports and entertainm                           | ent-related or  | •                |                           |                  |
| COB     | SA   | SASM       | 6920     | Practicum               |                                 |                     | Practicum          | 1 to 3             | 3             |   | N               | G40              |                           | 0                |
|         |      | ELIGIBLE C | GRADES:  | GEC6: CR,               | REQUISITE:                      | Admission to C      | COB graduate or    | certificate progr  | am or perm    | nission   |                 |                  |                           |                  |
|         |      | COURSE D   | FSC:     | PR, F<br>Practicum is a | field experience tha            | t allows students   | to observe and     | document how       | working spo   | orts professionals perform the                          | eir iob respons | ibilities and re | elate that to their indiv | idual career     |
|         |      | 000.102.2  |          | goals.                  | noid oxpononio                  | a anomo otadomo     | 7 10 0200170 41.14 | 40041101111011     | g ope         | nto protocolonialo portenin un                          | o job . oop o   |                  | orato arat to aron mar    | iada. sa. ss.    |
| COB     | SA   | SASM       | 6930     | Guided Indepe           | endent Study                    |                     | Ind Study          | 1 to 3             | 3             |   | N               | G40              |                           | 0                |
|         |      | ELIGIBLE ( | SRADES:  | GEC4: A-F,              | REQUISITE:                      | Admission to C      | COB graduate or    | certificate progr  | am or perm    | nission   |                 |                  |                           |                  |
|         |      | COURSE D   | ESC:     | CR, PR                  | ndent study area ir             | the enerte and a    | entartainment inc  | luotru will voru b | v student     |   |                 |                  |                           |                  |
| СОВ     | SA   | SASM       | 6931     | Special Proble          | •                               | i trie sports and e | Ind Study          | 1 to 3             | y student.    |   | N               | G40              |                           | 0                |
| ООВ     | Ort  | ELIGIBLE O |          | GEC4: A-F.              | REQUISITE:                      | Admission to C      | COB graduate or    |                    | -             | nission   |                 | 040              |                           | O .              |
|         |      | LLIOIDLL   | JIVIDEO. | CR, PR                  | REGOIOTTE.                      | 710111133101110 0   | JOB graduate of    | certificate progr  | ani oi penn   | 11331011  |                 |                  |                           |                  |
|         |      | COURSE D   | ESC:     | Individual or gr        | oup research on pro             | oblems and/or iss   | • .                |                    |               | oing management-based solu                              | utions.         |                  |                           |                  |
| COB     | SA   | SASM       | 6990     | •                       | inar in Sports Ad               |                     | Seminar            | 3                  | 0             |   | I               | G40              |                           | 0                |
|         |      | ELIGIBLE ( | GRADES:  | GEC2: A-F,              | REQUISITE:                      | Admission to C      | COB graduate or    | certificate progr  | am or perm    | nission   |                 |                  |                           |                  |
|         |      | COURSE D   | FSC:     | PR<br>This course pro   | vides a culminating             | and integrative     | experience for s   | tudents nursuin    | careers in    | sport. Students develop a p                             | rofessional po  | rtfolio specific | to their own career o     | ath              |
|         |      | OCCINGE D  |          | riis course pro         | viaco a caminatin               | , and intogrative   | overione in a      | raasino pursuni    | y careers in  | oport. Ottadorito acvolop a p                           | iorossional po  | aono opcomo      | to their own oureer pe    | au               |

|         |      |                           |                       |  |   | SORTED BY  | Y College, Dep   | partment/Sch                           |                                |  |                               |                                 |  |                  |
|---------|------|---------------------------|-----------------------|--|---|--|--|--|--------------------------------|--|-------------------------------|---------------------------------|--|------------------|
| College | Dept | Subj                      | Cat #                 | Title  |   |  | Component  | Cred Hours                             | Repeat<br>Hours                | General Education  | Perm                          | Subsidy<br>Level                | eLearn Options                                   | Majors Set Aside |
| COM     | COM  | СОММ                      | 1000                  | Using Commu  | nication Tools  |  | Lecture  | 1                                      | 0                              |  | N                             | U30                             |  | 0                |
|         |      | ELIGIBLE GR               | RADES:                | GEC6: CR,<br>PR. F                                   | REQUISITE:  | Applied Commu  | unication major  |  |                                |  |                               |                                 |  |                  |
|         |      | COURSE DE                 | SC:                   | ,  | oration of the digita   | l learning environ   | ment, including a  | n orientation to                       | software too                   | Is used to create communicat   | ion plans.                    |                                 |  |                  |
| COM     | COM  | COMM<br>ELIGIBLE GR       | <b>1200</b>           | Understanding<br>GEC1: A-F                           | g Virtual Reality T   | echnology  | Lecture  | 3                                      | 0                              | 2AS  | N                             | U30                             |  | 0                |
|         |      | COURSE DE                 |                       | Survey of techn                                      | nical applications a  |  |  |  |                                | Il reality technologies, especia<br>s, practices, and procedures.  | Illy as they r                | relate to the s                 | ocietal effects of huma                          | an-computer      |
| COM     | COM  | COMM                      | 1200L                 | Understanding  | g Virtual Reality T   | echnology Lab  | Laboratory   | 1                                      | 0                              | , , ,  | N                             | U30                             |  | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE: | _                     |  | REQUISITE:<br>rtual reality experie<br>d in 360-degree vid      |  | ogy. Hands on de   |  |                                | ı  |                               |                                 |  |                  |
| COM     | COM  | COMM                      | 1900                  | Learning Com   | munity Seminar  |  | Lecture  | 2                                      | 0                              |  | N                             | U10                             |  | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE  | SC:                   | and programs, i                                      | introduction to rese  | he Scripps College   | ompletion of origi                                       | ion and its five sinal research pro    | chools. Top<br>ject, and rea   | cation<br>ics include introduction to disc<br>adings on the course theme o   | f rapidly cha                 | anging media                    |  | fects.           |
| COM     | COM  | СОММ                      | 1920                  | Immersive Med  |   |  | Practicum  | 1                                      | 3                              |  | N                             | U10                             |  | 0                |
|         |      | ELIGIBLE GR               | _                     |  |   |  | faculty-led imme   | ersive media proj                      | ects. Stude                    | nts are mentored by faculty, s   | staff and adv                 | vanced studer                   | nts to accomplish proj                           | ect-specific     |
| COM     | СОМ  | СОММ                      | 2200                  |  | e assigned semest   |  | Lecture  | 3                                      | 0                              |  | N                             | U30                             |  | 0                |
| COM     | COM  | ELIGIBLE GR               |                       | GEC1: A-F  | Virtual Reality P<br>REQUISITE:                                 | COMM 1200  | Lecture  | 3                                      | U                              |  | IN                            | 030                             |  | U                |
|         |      | COURSE DE                 |                       | This survey of in                                    |   | 60-degree video,   |  |  |                                | nniques used in the creation of ensive course.   | f virtual real                | ity projects er                 | nphasizes equipment                              | and software     |
| COM     | COM  | COMM                      | 2200L                 | Introduction to                                      | Virtual Reality P   | roduction Lab  | Laboratory   | 1                                      | 0                              |  | N                             | U30                             |  | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE  |                       |  | REQUISITE:<br>sess virtual reality<br>lity, and interactive     | experiences from   |  |  | on demonst                     | trations and experiences in 36   | 0-degree vi                   | deo storytellir                 | ng, immersive audio e                            | xperiences,      |
| COM     | COM  | COMM                      | 2400                  | Introduction to                                      | Communication   | Innovation   | Lecture  | 1                                      | 0                              |  | 1                             | U30                             |  | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE: |                       | guest speakers<br>communication.<br>recipients; this | ves Scripps Colleg<br>s, readings, and sm<br>. Students explore | nall team-based pro<br>e creative thinking<br>the three main pre | ion Innovation So<br>oject work. Gues<br>through problem | st speakers inclu<br>s-solving exercis | de faculty, s<br>es. In additi | arching perspective on the bri<br>tudents and prominent alumni<br>on, Scripps College of Commi<br>h and creative activity, leaders | i on the cutt<br>unication In | ing edge of in<br>novation Scho | nnovation as it relates<br>olars are also OHIO H | to<br>HONORS     |
| COM     | COM  | СОММ                      | 2420X                 |  | on Innovation Stu   |  | Lecture  | 1                                      | 0                              |  | N                             | U30                             |  | 0                |
|         |      | ELIGIBLE GR               |                       | GEC7: CR, F,<br>NC                                   | REQUISITE:  | COMM 2400  |  |  |                                |  |                               |                                 |  |                  |
|         |      | COURSE DE                 | SC:                   |  |   |  |  |  |                                | ndation of communication innelly, students offer mentorship  |                               |                                 |  | •                |
| COM     | COM  | СОММ                      | 2900                  | Special Topics                                       | s in Communication  | on   | Lecture  | 1 to 15                                | 999                            |  | N                             | U30                             |  | 0                |
|         |      | ELIGIBLE GR               |                       | GEC3: A-F,<br>CR                                     | REQUISITE:  |  |  |  |                                |  |                               |                                 |  |                  |
|         |      | COURSE DE                 |                       | •  | content will vary w   | vith offering.   |  |  |                                |  |                               |                                 |  |                  |
| COM     | COM  | COMM<br>ELIGIBLE GR       | <b>2920</b><br>RADES: | Immersive Med<br>GEC6: CR,<br>PR. F                  | dia Practicum<br>REQUISITE:                                     | COMM 1920  | Practicum  | 2                                      | 4                              |  | N                             | U30                             |  | 0                |
|         |      | COURSE DE                 | SC:                   | This course tea                                      |   |  |  |  |                                | dents play a part in a production ct-specific goals during the as  |                               |                                 | ed by faculty, staff and                         | d advanced       |
| COM     | COM  | СОММ                      | 3210                  |  | Production - Sou  |  | Lecture  | 3                                      | 0                              | . 5  | N                             | U30                             |  | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE: |                       | GEC1: A-F<br>This course exp                         | REQUISITE:  | COMM 2200<br>of designing, pre-                                  | producing, creati  | ng, and distribut                      | ing immersi                    | ve audio experiences as stand  | d-alone proj                  | ects and in co                  | ombination with visual                           | assets such      |

|         |      |                          |       | SORIED BI  | College, Del                           | partment/Sch      |                                  |                                  |                |                  |                          |                  |
|---------|------|--------------------------|-------|--|--|-------------------|----------------------------------|----------------------------------|----------------|------------------|--------------------------|------------------|
| College | Dept | Subj                     | Cat # | Title  | Component                              | Cred Hours        | Repeat<br>Hours                  | General Education                | Perm           | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| СОМ     | COM  | СОММ                     | 3220  | Virtual Reality Production: 360-Degree<br>Storytelling   | Lecture                                | 3                 | 0                                |                                  | N              | U30              |                          | 0                |
|         |      | ELIGIBLE GF              |       | GEC1: A-F REQUISITE: COMM 2200   |  |                   |                                  | 000 1 11 11                      |                |                  |                          |                  |
| 2014    | 0014 | COURSE DE                |       | In this course, students explore the process of design   |  |                   |                                  | ig 360-degree virtual reality st |                |                  | non-fiction venues.      |                  |
| СОМ     | COM  | COMM                     | 3230  | Virtual Reality Production: Interactive  | Lecture                                | 3                 | 0                                |                                  | N              | U30              |                          | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |       | GEC1: A-F REQUISITE: COMM 2200 This course explores the process of designing, crea   | ting tosting and                       | distributing into | activo virtus                    | l contont                        |                |                  |                          |                  |
| СОМ     | COM  | COMM                     | 3250  | Virtual Reality: Project Development   | Lecture                                | 3                 | 0                                | ii content.                      | N              | U30              |                          | 0                |
| 30111   | COM  | ELIGIBLE GF              |       | GEC1: A-F REQUISITE: COMM 1200 ar  |  | Ü                 | Ü                                |                                  | .,             | 000              |                          | v                |
|         |      | COURSE DE                |       | In this course, students identify societal issues that solutions to these problems and design ways to imputilized in COMM 4250 the following semester.   | can be addresse                        |                   |                                  |                                  |                |                  |                          |                  |
| COM     | COM  | СОММ                     | 3260J | Virtual Reality Critical Analysis and Evaluation   | Lecture                                | 3                 | 0                                | 1J                               | N              | U30              |                          | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE | SC:   | GEC1: A-F REQUISITE: COMM 1200 ar<br>In this course students develop analytical skills throu<br>Students explore different written formats specificall<br>technologies through the written form. | ugh the written e<br>y utilized within | valuation of a va | ariety of virtu<br>on field to p |                                  |                | their ability to |                          | emerging         |
| COM     | COM  | СОММ                     | 3800  | Communication Industries and Organizations   | Seminar                                | 3                 | 0                                |                                  | N              | U30              |                          | 0                |
|         |      | ELIGIBLE GR              | ADEC: | Abroad GEC1: A-F REQUISITE: Jr or Sr   |  |                   |                                  |                                  |                |                  |                          |                  |
|         |      | COURSE DE                |       | This course is a seminar approach to topical interes   | t in communicat                        | ion industries an | d organizati                     | ons throughout the world. Stu    | dents critica  | Illy explore the | e broader cultural, po   | litical and      |
|         |      |                          |       | socioeconomic issues for a selected industry and re  |  |                   |                                  |                                  |                | , , , , , ,      | ,,,,                     |                  |
| COM     | COM  | COMM                     | 3900  | Special Topics in Communication  | Lecture                                | 3                 | 6                                |                                  | N              | U30              |                          | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |       | GEC1: A-F REQUISITE: Jr or Sr<br>Covers a variety of topics in communication. These<br>body, and demand based on current trends in comn  |  | fferings based o  | n faculty exp                    | pertise/research/creative area   | , availability | of visiting pro  | fessionals, interest o   | f the student    |
| СОМ     | COM  | СОММ                     | 3920  | Immersive Media Practicum  | Practicum                              | 1 to 3            | 6                                |                                  | N              | U30              |                          | 0                |
|         |      | ELIGIBLE GF              |       | GEC6: CR, REQUISITE: COMM 2920 PR, F   |  |                   |                                  |                                  |                |                  |                          |                  |
|         |      | COURSE DE                | SC:   | In this course, students play a key role on faculty-leasure specific goals during the assigned semester.   | d immersive med                        | dia projects. Stu | dents are m                      | entored by faculty and staff, a  |                |                  | ndently to accomplish    | project-         |
| COM     | COM  | СОММ                     | 4000  | Applied Communication Capstone   | Seminar                                | 3                 | 0                                | 3                                | N              | U30              |                          | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |       | GEC1: A-F REQUISITE: 18 hours in App<br>This capstone allows students to apply communicat<br>integrate concepts from multiple areas of communic  | ion strategies ar                      |                   |                                  |                                  | nts' profess   | ional interests  | s. Students will synthe  | esize and        |
| COM     | COM  | СОММ                     | 4023  | Storytelling, Technology and Digital Media in<br>Theme Parks   | Laboratory                             | 4                 | 0                                | 3                                | N              | U30              |                          | 0                |
|         |      | ELIGIBLE GF              |       | GEC1: A-F REQUISITE: 15 hours of CO  |  |                   |                                  |                                  |                |                  |                          |                  |
|         |      | COURSE DE                | SC:   | Examines media design, technology, and storytelling media into one cohesive immersive environment. In  |  | mpus field exper  |                                  | ment of theme parks. Specia      |                | •                | ne integration of differ |                  |
| COM     | COM  | COMM                     | 4023  | Storytelling, Technology and Digital Media in<br>Theme Parks   | Lecture                                | 4                 | 0                                | 3                                | N              | U30              |                          | 0                |
|         |      | ELIGIBLE GF              | -     | GEC1: A-F REQUISITE: 15 hours of CO  |  |                   |                                  |                                  |                |                  |                          |                  |
|         |      | COURSE DE                |       | Examines media design, technology, and storytelling media into one cohesive immersive environment. In  | cludes an off ca                       | mpus field exper  | ience.                           | ment of theme parks. Specia      |                |                  | ne integration of differ |                  |
| СОМ     | COM  | СОММ                     | 4260  | Virtual Reality: Advanced Production   | Lecture                                | 3                 | 0                                |                                  | N              | U30              |                          | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE | -     | GEC1: A-F REQUISITE: COMM 3210 or<br>In this course, students produce advanced projects<br>reality projects. In this course, special emphasis is p<br>production intensive course.               | in areas of imme                       |                   |                                  |                                  |                |                  |                          |                  |
| COM     | COM  | СОММ                     | 4920  | Immersive Media Practicum  | Practicum                              | 3 to 6            | 12                               |                                  | N              | U30              |                          | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |       | GEC1: A-F REQUISITE: COMM 3920<br>In this course, students play a leadership role in immork independently to accomplish project-specific g   |  |                   |                                  | lead a production team, and a    | are mentore    | d by faculty a   | nd staff. Students in t  | his course       |

|         |      |                          |        |                                   |  | SORTED E           | BY College, De                            | partment/Sch                 |                 | X   |                     | 0.1.1            |                           |                  |
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| College | Dept | Subj                     | Cat #  | Title                             |  |                    | Component                                 | Cred Hours                   | Repeat<br>Hours | General Education   | Perm                | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| СОМ     | COM  | СОММ                     | 5000X  | Immersive Me                      | edia and Instruction                       | onal Design        | Lecture                                   | 4                            | 0               |   | N                   | G50              |                           | 0                |
|         |      | ELIGIBLE GF              | RADES: | GEC4: A-F,<br>CR, PR              | REQUISITE:                                 |                    |   |                              |                 |   |                     |                  |                           |                  |
|         |      | COURSE DE                | SC:    | This course pr                    |  |                    |   |                              |                 | approaches to education.  |                     |                  |                           |                  |
|         |      |                          |        |                                   | media reflect effect ning objects that in  |                    |   |                              |                 | ucational practice. Studer  | nts will address th | is gap betwee    | en theory and practice    | e by building    |
| СОМ     | СОМ  | СОММ                     | 5011   |                                   | unication Seminar                          | •                  | Seminar                                   | 1                            | 0               |   | N                   | G50              |                           | 0                |
|         |      | ELIGIBLE GF              | RADES: | GEC6: CR,                         | REQUISITE:                                 |                    |   |                              |                 |   |                     |                  |                           |                  |
|         |      | COURSE DE                | SC:    |                                   | to define a crisis a                       |                    |   | ategories of cris            | es; to identif  | fy and understand the two   | major types of c    | rises; and to    | develop the crisis com    | nmunication      |
| COM     | COM  | СОММ                     | 5012   |                                   | -Journalists Sem                           |                    | Seminar                                   | 1                            | 0               |   | N                   | G50              |                           | 0                |
|         |      | ELIGIBLE GF              | RADES: | GEC6: CR,                         | REQUISITE:                                 |                    |   |                              |                 |   |                     |                  |                           |                  |
|         |      | COURSE DE                | SC:    |                                   | orepares students to<br>ome best practices |                    |   |                              | . It provides   | an overview of media, mo  | edia messaging,     | translating ter  | rms and findings, mes     | ssage            |
| COM     | COM  | СОММ                     | 5013   | •                                 | EM Professionals                           | •                  | Seminar                                   | 1                            | 0               |   | N                   | G50              |                           | 0                |
|         |      | ELIGIBLE GF              | RADES: | GEC6: CR,                         | REQUISITE:                                 |                    |   |                              |                 |   |                     |                  |                           |                  |
|         |      | COURSE DE                | SC:    | research and r                    | orepares STEM pro<br>research findings, n  |                    |   |                              |                 | grant-funded research. It   | provides an over    | view of media    | a, media messaging,       | translating      |
| СОМ     | COM  | СОММ                     | 5210   | interview. Virtual Reality        | / Production - Sou                         | ınd & Image        | Lecture                                   | 4                            | 0               |   | N                   | G50              |                           | 0                |
|         |      | ELIGIBLE GF              |        | GEC1: A-F                         | REQUISITE:                                 | <b>g</b> -         |   |                              |                 |   |                     |                  |                           | •                |
|         |      | COURSE DE                | SC:    |                                   | plores the process onments and 360-        |                    | e-producing, creat                        | ting, and distribu           | iting immers    | sive audio experiences as   | stand-alone proje   | ects and in co   | embination with visual    | assets such      |
| COM     | COM  | COMM                     | 5220   |                                   | Production: 360-                           | Degree             | Lecture                                   | 4                            | 0               |   | N                   | G50              |                           | 0                |
|         |      | ELIGIBLE GF              | RADES: | Storytelling<br>GEC1: A-F         | REQUISITE:                                 |                    |   |                              |                 |   |                     |                  |                           |                  |
|         |      | COURSE DE                |        |                                   | •  | •                  |   |                              |                 | ing 360-degree virtual rea  | •                   |                  | non-fiction venues.       |                  |
| COM     | COM  | COMM                     | 5230   |                                   | Production: Inte                           | ractive            | Lecture                                   | 4                            | 0               |   | N                   | G50              |                           | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F<br>This course ex       | REQUISITE:<br>plores the process           | of designing cre   | eating testing and                        | l distributina inte          | eractive virtu  | ial content   |                     |                  |                           |                  |
| СОМ     | СОМ  | COMM                     | 5250   |                                   | : Project Develop                          |                    | Lecture                                   | 4                            | 0               | iai comoni.   | N                   | G50              |                           | 0                |
|         |      | ELIGIBLE GF              |        | GEC1: A-F                         | REQUISITE:                                 |                    |   |                              |                 |   |                     |                  |                           |                  |
|         |      | COURSE DE                | SC:    | solutions to the                  |  | design ways to in  |   |                              |                 | chnologies (virtual reality a<br>placed on team building a                                |                     |                  |                           |                  |
| COM     | COM  | COMM                     | 5300   | Crisis Commi                      | unication and Plan                         | nning              | Lecture                                   | 3                            | 0               |   | N                   | G50              |                           | 0                |
|         |      | ELIGIBLE GF              |        | GEC1: A-F                         | REQUISITE:                                 |                    |   | americanta and               |                 | sin a ariaia ta anaura raaili   |                     | uar fram a ari   | ais. The sensents are     | foundational     |
|         |      | COURSE DE                | SC:    | and follow nati                   | onal standards. Th                         | e focus is learnir | ng through explori                        | ng crisis events,            | case studie     | nin a crisis to ensure resilions<br>on organizations and mo<br>plan is always ready to im | ost importantly, d  |                  |                           |                  |
| COM     | COM  | COMM                     | 5310   | Crisis Commi                      | unication Strategy                         | ,                  | Lecture                                   | 4                            | 0               |   | N                   | G50              |                           | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        |                                   |  |                    |   |                              |                 | nicate with speed, accurace and communication beyo  |                     | credibility sk   | ills in a crisis; to moni | itor             |
| СОМ     | COM  | СОММ                     | 5320   |                                   | ics in Crisis Comr                         |                    |   |                              |                 | and communication beyo  | N                   | G50              |                           | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE | RADES: | GEC1: A-F<br>This course pr       | REQUISITE: epares the student              | to collect, analyz | ze, and present so                        |                              |                 | tion to ensure resiliency a   | nd timely crisis m  |                  | The focus is on analy:    | zing online      |
| COM     | СОМ  | СОММ                     | 5400   |                                   | ons in crisis situation and Tomorrow       | ons using analyti  | cs techniques.  Lecture                   | 3                            | 0               |   | N                   | G50              |                           | 0                |
| JOIVI   | COM  | ELIGIBLE GF              |        | GEC1: A-F                         | REQUISITE:                                 | COMM 5012          | (or concurrent)                           | 5                            | U               |   | IN                  | 000              |                           | J                |
|         |      | COURSE DE                |        | A retrospective<br>Students learn | e of media introduc                        | es students to the | e changing landso<br>e public information | on and how to ci             |                 | being redefined and trave<br>wn understandable media                                      |                     |                  |                           |                  |
|         |      |                          |        |                                   |  |                    | Off: f th - 1                             | Latina and the District Con- |                 |   |                     |                  |                           |                  |

|         |      |                        |       | SURIE  | D BY College, De       | partment/Scr     | 100i, Prefi  | IX                              |                 |                 |                          |                 |
|---------|------|------------------------|-------|--|------------------------|------------------|--------------|---------------------------------|-----------------|-----------------|--------------------------|-----------------|
|         |      |                        |       |  |                        |                  | Repeat       |                                 |                 | Subsidy         |                          |                 |
| College | Dept | Subj                   | Cat # | Title  | Component              | Cred Hours       | Hours        | General Education               | Perm            | Level           | eLearn Options           | Majors Set Asid |
| СОМ     | СОМ  | СОММ                   | 5401  | Introduction to Media for STEM   | Lecture                | 3                | 0            |                                 | N               | G50             |                          | 0               |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: COMM 50 This course introduces students to the changi positive information related to STEM research Science, Technology, Engineering and Math a | and projects and hov   |                  |              |                                 |                 |                 |                          |                 |
| COM     | COM  | COMM                   | 5410  | Crafting a Positive Media Message  | Lecture                | 4                | 0            |                                 | N               | G50             |                          | 0               |
|         |      | ELIGIBLE O<br>COURSE D |       | GEC1: A-F REQUISITE: COMM 5-<br>Students learn how to take complex business<br>delivery and personal branding skills are deve  | concepts or personal   |                  |              |                                 |                 |                 |                          | e targeting,    |
| COM     | COM  | COMM                   | 5411  | Crafting a Positive Media Message for STE  | M Lecture              | 4                | 0            |                                 | N               | G50             |                          | 0               |
|         |      | ELIGIBLE C<br>COURSE D |       | GEC1: A-F REQUISITE: COMM 5-<br>Students learn how to take complex concepts<br>techniques are analyzed and strategies explain  | , research findings an |                  |              |                                 |                 |                 | ımption. Media intervi   | iewing          |
| COM     | COM  | COMM                   | 5420  | Mastering the Media Interview  | Lecture                | 4                | 0            |                                 | N               | G50             |                          | 0               |
|         |      | ELIGIBLE O             | -     | GEC1: A-F REQUISITE: COMM 5-<br>This course emphasizes best practices for hor<br>interviews student learn to maximize messagi  | w to be interviewed. T |                  | creating sou | and bites, elevator pitches and | d understanda   | able descriptio | ons for the interview. T | Through mock    |
| COM     | COM  | COMM                   | 5421  | Mastering the STEM Media Interview   | Lecture                | 4                | 0            |                                 | N               | G50             |                          | 0               |
|         |      | ELIGIBLE C<br>COURSE D |       | GEC1: A-F REQUISITE: COMM 5-<br>This course emphasizes best practices for hor<br>Through mock interviews student learn to max  |                        | opics includes o | creating sou | and bites from scientific resea | arch, interview | preparation a   | and interview delivery   | techniques.     |
| COM     | COM  | СОММ                   | 5610  | Assessing Digital Media Transformation & Innovation  | Lecture                | 4                | 0            |                                 | N               | G50             |                          | 0               |
|         |      | ELIGIBLE C<br>COURSE D | -     | GEC1: A-F REQUISITE: Prepares students to engage digital media tra analysis of new technologies and real-world b   |                        |                  |              | •                               | 0               |                 |                          |                 |

|         |       |                                  |                    | 5522   |                      | <b>,</b>                | Repeat           |                               |                      | Subsidy            |                          |                  |
|---------|-------|----------------------------------|--------------------|--|----------------------|-------------------------|------------------|-------------------------------|----------------------|--------------------|--------------------------|------------------|
| College | Dept  | Subj                             | Cat #              | Title  | Component            | Cred Hours              | Hours            | General Education             | Perm                 | Level              | eLearn Options           | Majors Set Aside |
| СОМ     | COMS  | COMS<br>ELIGIBLE GR              | <b>1010</b> RADES: | Fundamentals of Human Communication GEC1: A-F REQUISITE:   | Lecture              | 3                       | 0                | 2HL                           | N                    | U10                |                          | 0                |
|         |       | COURSE DE                        |                    | Introductory analysis of oral communication in hun survey of human communication processes. Mass   |                      | with focus on va        | ariety of cor    | ntexts including dyadic, smal | ll group, and pu     | blic commun        | ication experiences. S   | Serves as        |
| COM     | COMS  | COMS                             | 1020               | Introduction to Undergraduate Communication Studies  | Lecture              | 1                       | 0                |                               | N                    | U10                |                          | 0                |
|         |       | ELIGIBLE GR<br>COURSE DE         |                    | GEC1: A-F REQUISITE: COMS major<br>Introduces undergraduate COMS students to their<br>and assignments related to navigating the requirer<br>the course the semester they are admitted to COM | ments of their ma    |                         |                  |                               |                      |                    |                          |                  |
| COM     | COMS  | COMS<br>ELIGIBLE GR              | 1030               | Fundamentals of Public Speaking GEC1: A-F REQUISITE:   | Lecture              | 3                       | 0                | 2HL                           | N                    | U10                |                          | 0                |
|         |       | COURSE DE                        |                    | Principles of public speaking, practice in presentin understand meaning, context, culture, and language  |                      |                         |                  | emphasis on communicative     | e process. Use       | of interpretive    | e and rhetorical metho   | ods to           |
| СОМ     | COMS  | COMS<br>ELIGIBLE GR              | 1100C              | Communication Among Cultures GEC1: A-F REQUISITE:  | Lecture              | 3                       | 0                | 2CP                           | N                    | U30                |                          | 75               |
|         |       | COURSE DE                        | -                  | The purpose of this course is to explore the role of includes not only issues of nationality, ethnicity, ar examples, students will explore how communication                                | nd race, but also i  | issues such as g        | ender, soc       | ioeconomic status, and age.   |                      |                    |                          |                  |
| COM     | COMS  | COMS<br>ELIGIBLE GR              | 1170               | Beginning Forensics GEC6: CR, REQUISITE: Permission re   | Lecture              | 1 to 3                  | 6                |                               | N                    | U10                |                          | 0                |
|         |       |                                  | _                  | PR, F  | •                    |                         |                  | of the Ohio Heisensite France | -: T T               |                    |                          | - 41             |
|         |       | COURSE DE                        |                    | Students prepare for competition in oral interpretal<br>university is required to earn credit. Number of cre   |                      |                         | formances        |                               |                      |                    | end tournament at an     | otner            |
| COM     | COMS  | COMS<br>ELIGIBLE GR<br>COURSE DE |                    | Communication and Persuasion GEC1: A-F REQUISITE: Soph or Jr or Process of communication and attitude change, su   |                      | 3<br>heories and typion | 0<br>cal researc | h, and analysis of contempo   | N<br>rary persuasior | U30<br>n problems. |                          | 0                |
| СОМ     | COMS  | COMS                             | 2040               | Principles and Techniques of Interviewing  | Lecture              | 3                       | 0                |                               | N                    | U30                |                          | 0                |
|         |       | ELIGIBLE GR<br>COURSE DE         |                    | GEC1: A-F REQUISITE: Soph or Jr or Methods used in two-party, face-to-face oral command real-life interviews in and out of class, emphasis   | nunicative situation |                         |                  |                               |                      |                    | ive practice through ro  | ole-playing      |
| COM     | COMS  | COMS                             | 2050               | Techniques of Group Discussion   | Lecture              | 3                       | 0                |                               | Ň                    | U30                |                          | 75               |
|         |       | ELIGIBLE GR<br>COURSE DE         |                    | GEC1: A-F REQUISITE:<br>Study of structure and dynamics of small groups, r<br>activities.  | nature and functio   | ons of leadership       | o, group pai     | rticipation, problem solving, | and decision ma      | aking; freque      | nt participation in grou | up discussion    |
| COM     | COMS  | COMS<br>ELIGIBLE GR              | 2060               | Communication in Interpersonal Relationships GEC1: A-F REQUISITE:  | Lecture              | 3                       | 0                |                               | N                    | U30                |                          | 75               |
|         |       | COURSE DE                        |                    | Provides experience in study of communication in   | social interaction   | . Exploration of        | communica        | tion variables and skill deve | lopment in mes       | sage genera        | tion in one-to-one info  | rmal settings.   |
| COM     | COMS  | COMS                             | 2150               | Argumentative Analysis and Advocacy  | Lecture              | 3                       | 0                |                               | N                    | U30                |                          | 75               |
|         |       | ELIGIBLE GR<br>COURSE DE         |                    | GEC1: A-F REQUISITE: C or better in Basic principles of argumentative discourse includ   |                      | resumption, bure        | den of proo      | f, rhetorical forms of reason | ing, and eviden      | ce. Practice i     | n applying these princ   | ciples.          |
| СОМ     | COMS  | COMS                             | 2170               | Advanced Forensics   | Lecture              | 1 to 3                  | 9                |                               | N                    | U30                |                          | 0                |
|         |       | ELIGIBLE GR                      |                    | GEC6: CR, REQUISITE: COMS 1170 PR, F   |                      |                         |                  |                               |                      |                    |                          |                  |
| 0011    | 00110 | COURSE DE                        |                    | Students prepare for competition in one or more in   |                      |                         | -                | Ohio University Forensics T   |                      |                    | nents is expected.       | •                |
| СОМ     | COMS  | COMS<br>ELIGIBLE GR              |                    | Oral Interpretation of Literature GEC1: A-F REQUISITE:   | Lecture              | 3                       | 0                |                               | N                    | U30                |                          | 0                |
|         |       | COURSE DE                        | SC:                | Techniques of oral interpretation and development  | t of adequate inte   | ellectual and emo       | otional resp     | onsiveness to the meanings    | of literature.       |                    |                          |                  |

|         |       |                         |                      |   | SORTED BY   | r College, Dep                      | oartment/Scho  |                          | (  |                        |                                |   |                     |
|---------|-------|-------------------------|----------------------|---|---|-------------------------------------|--|--------------------------|--|------------------------|--------------------------------|---|---------------------|
| College | Dept  | Subj                    | Cat #                | Title   |   | Component                           | Cred Hours   | Repeat<br>Hours          | General Education  | Perm                   | Subsidy<br>Level               | eLearn Options                                | Majors Set Aside    |
| СОМ     | COMS  | COMS                    | 2350                 | Introduction to Communication   | Theory  | Lecture                             | 3  | 0                        |  | N                      | U30                            |   | 0                   |
|         |       | ELIGIBLE G<br>COURSE DE |                      | GEC1: A-F REQUISITE:<br>To identify the purposes, history,<br>understand issues of epistemolog  | and application of  |                                     | netorical theories   |                          |  |                        | assic works o                  | f communication theo                          | ory. To             |
| COM     | COMS  | COMS                    | 2400                 | Communication for Innovation  | y, omology, and a   | Lecture                             | 3  | 0                        | odo rolatod to rolovant theorico.                                    | N                      | U30                            |   | 0                   |
|         |       | ELIGIBLE G              |                      | GEC1: A-F REQUISITE:  | Soph or Jr or S   |                                     |  |                          |  |                        |                                |   |                     |
|         |       | COURSE DE               | ESC:                 | In this course we explore the role<br>behavioral sciences in order to de<br>and ability to recognize ways to ir   | monstrate the way   | ys that communi                     | cation and innova  | ation are in             |  |                        |                                |   |                     |
| COM     | COMS  | COMS                    | 2500                 | Organization Communication for  | •   | Lecture                             | 3  | 0                        |  | N                      | U30                            |   | 0                   |
|         |       | ELIGIBLE G<br>COURSE DE |                      | GEC1: A-F REQUISITE:<br>It is through organizations that me<br>Organizational communication is<br>students with a firm grounding in   | the study of how o  | y achieve their corganizations acc  | ollective goals, from the segretary of the complish these go | als via the              | ongoing, mutual exchange of ve                                       | erbal and i            | nonverbal me                   |   |                     |
| COM     | COMS  | COMS                    | 2900                 | Special Topics in Communicati   | on Studies  | Lecture                             | 1 to 15  | 999                      |  | N                      | U30                            |   | 0                   |
|         |       | ELIGIBLE G              |                      | GEC3: A-F, REQUISITE:<br>CR   | vith offering   |                                     |  |                          |  |                        |                                |   |                     |
| СОМ     | COMS  | COURSE DE               | =SC:<br><b>2970T</b> | Specific course content will vary v  Communication Studies Tutoria  | •   | Tutorial                            | 1 to 14  | 14                       |  | N                      | U30                            |   | 0                   |
| OOW     | COMO  | ELIGIBLE G              |                      | GEC2: A-F, REQUISITE:   | HTC   | ratorial                            | 11014  | 1-7                      |  |                        | 000                            |   | O .                 |
|         |       | COURSE DE               | ESC:                 | PR A survey of topics and research to   | aditions in Comm  | unication Studies                   | s, with emphasis   | on current               | issues in the student's areas of i                                   | nterest.               |                                |   |                     |
| COM     | COMS  | COMS                    | 2971T                | Communication Studies Tutoria   |   | Tutorial                            | 1 to 14  | 14                       |  | N                      | U30                            |   | 0                   |
|         |       | ELIGIBLE G              | RADES:               | GEC2: A-F, REQUISITE: PR  | HTC   |                                     |  |                          |  |                        |                                |   |                     |
|         |       | COURSE DE               |                      | In-depth study of a topic in Comm   |   |                                     |  |                          |  |                        |                                |   |                     |
| COM     | COMS  | COMS                    | 2980T                | Communication Studies Tutoria   |   | Tutorial                            | 1 to 14  | 14                       |  | N                      | U30                            |   | 0                   |
|         |       | ELIGIBLE G              |                      | GEC2: A-F, REQUISITE:<br>PR   | HTC   |                                     |  |                          |  |                        |                                |   |                     |
|         |       | COURSE DE               |                      | In-depth study of a topic in Comm   |   |                                     |  |                          |  |                        |                                |   | _                   |
| COM     | COMS  | COMS                    | 2981T                | Communication Studies Tutoria   |   | Tutorial                            | 1 to 14  | 14                       |  | N                      | U30                            |   | 0                   |
|         |       | ELIGIBLE G              |                      | GEC2: A-F, REQUISITE:<br>PR   | HTC   |                                     |  |                          |  |                        |                                |   |                     |
| 0014    | 00140 | COURSE DE               |                      | In-depth study of a topic in Comm   |   |                                     | 2  | 0                        |  | N.                     | 1100                           |   | 0                   |
| COM     | COMS  | COMS<br>ELIGIBLE G      | 3060                 | Interpersonal Conflict Manager GEC1: A-F REQUISITE:   |   | Lecture                             | 3  | 0                        |  | N                      | U30                            |   | 0                   |
|         |       | COURSE DE               |                      | Analysis of the communication dy on case studies and role-playing   | namics involved in  |                                     |  |                          | conflicts. Examination of theory                                     | and resea              | arch related to                | conflict managemen                            | t. Emphasis         |
| COM     | COMS  | COMS                    | 3200                 | Communication and New Tech  | nology  | Lecture                             | 3  | 0                        |  | N                      | U30                            |   | 0                   |
|         |       | ELIGIBLE G<br>COURSE DE | -                    | GEC1: A-F REQUISITE:<br>Explores the ways in which common related to computer-mediated correlated correlated to computer and the | nunication is facilita  | ated by new tech                    | nologies. Accord   | ingly, this o            |  |                        |                                |   |                     |
| COM     | COMS  | COMS                    | 3250                 | Communication Technology ar   | d Organizing  | Lecture                             | 3  | 0                        |  | N                      | U30                            | ·   | 0                   |
|         |       | ELIGIBLE G<br>COURSE DI |                      | GEC1: A-F REQUISITE: This course explores the ways termedia for communication with exisustains new forms of organizing. Students are encouraged to draw online technologies.  | chnology shifts trac<br>ernal stakeholders<br>Discussion and re | s, 2) Ways organ<br>eadings address | ons of organizations use tech<br>the social, techn           | nology to faical, and ps | acilitate internal communication sychological factors related to the | processes<br>e use and | s, and 3) Way<br>adoption of c | s that technology crea<br>ommunication techno | ates and<br>logies. |

|         |      |                           |       | •••••  | · · · · · · · · · · · · · · · · · · ·  | p  | Repeat   |   |   | Subsidy  |   |   |
|---------|------|---------------------------|-------|--|--|--|--|---|---|--|---|---|
| College | Dept | Subj                      | Cat # | Title  | Component  | Cred Hours   | Hours  | General Education   | Perm  | Level  | eLearn Options  | Majors Set Aside  |
| СОМ     | COMS | COMS                      | 3300  | Environmental Communication  | Lecture  | 3  | 0  |   | N   | U30  |   | 0   |
|         |      | ELIGIBLE GR<br>COURSE DES |       | GEC1: A-F REQUISITE: Soph or Jr or Introduces students to theories and concepts in et community groups, Greens, corporations and lobb change, water and air quality, genetic engineering of nature; human relationships with nature through environmental issues in organizational, mass med understanding of environmental issues; public par advocacy, deliberation, and public relations. Main and ways of living in the natural world. | nvironmental com<br>yists, scientists, a<br>and nanotechnol<br>discourse, rheto<br>ia, political, and in<br>ticipation in enviro | anti-environment<br>logy, mountainto<br>ric, and commur<br>nternational cont<br>onmental decisio | alists, public<br>p removal, l<br>nication practexts; common-making; e | c officials and regulators, jour<br>ogging, endangered species<br>stices; critical and cultural app<br>unication around environmer<br>environmental risk communications | rnalists) and a<br>and extinction<br>proaches to en<br>atal controvers<br>ation; environr | variety of en<br>n). Topics miq<br>nvironmental<br>sies; stakehol<br>mental camp | vironmental issues (eght include the social discourse; communic der dialogue and con aigns; and environme | e.g., climate<br>construction<br>cation about<br>flict; public<br>ental |
| COM     | COMS | COMS                      | 3350  | Managing Risk and Crisis Communication   | Lecture  | 3  | 0  |   | N   | U30  |   | 25  |
|         |      | ELIGIBLE GR<br>COURSE DES |       | GEC1: A-F REQUISITE: COMS 2500 Communication plays a central role in crisis plann surrounding crisis communication. Students exam credibility. By the end of this course, students can   | ine real-life case   | studies on orgar   | nizational cri   | ses, natural disasters, accide  |   |  |   |   |
| COM     | COMS | COMS                      | 3400  | Introduction to Health Communication   | Lecture  | 3  | 0  | 1JE   | N   | U30  |   | 0   |
|         |      | ELIGIBLE GR<br>COURSE DES |       | GEC1: A-F REQUISITE: (C or better in<br>Concerned with issues in the theory and practice<br>communication in community/consumer health ed<br>ill; and, communication training for health care pro  | ucation; information   | ication. Topics in   | nclude provi   | der-patient communication; of   |   |  |   |   |
|         |      |                           |       | Writing is integrated into this course in several wa course while simultaneously attending to principle on macro, mezzo, and micro issues in writing inclu writing that comprises at least 10-15 pages of orig appropriate, students will provide their peers with   | s of writing. Second<br>Iding ideas, orgar<br>Inal writing. Fourt  | nd, we will devot<br>nization, paragra<br>h, students will r                                     | te class time<br>phs, senten<br>evise and re                           | e to learning about writing via<br>ces, and grammar. Third, stu<br>esubmit at least one writing a   | lectures, disci<br>dents will prod<br>ssignment bas                                       | ussions, and<br>duce several<br>sed on peer a                                    | activities. Writing top short and/or one long   | ics will focus<br>ger piece of  |
| COM     | COMS | COMS                      | 3410  | Women and Health Communication   | Lecture  | 3  | 0  |   | N   | U30  |   | 0   |
|         |      | ELIGIBLE GR<br>COURSE DES |       | GEC1: A-F REQUISITE: Jr or Sr<br>This course focuses on the unique communication<br>women health care seekers, as well as the challer  |  |  |  |   | hment of relat  | tional, inform   | ational, and medical ç  | goals for   |
| СОМ     | COMS | COMS                      | 3420  | Qualitative Inquiry in Communication   | Lecture  | 3  | 0  |   | N   | U30  |   | 0   |
|         |      | ELIGIBLE GR<br>COURSE DES |       | GEC1: A-F REQUISITE: Jr or Sr<br>Discussion and application of communication data<br>procedures, and case studies.   | collection metho   | ds such as focus   | s group and  | individual interviewing, partic   | cipant observa  | tion, questio  | nnaire design, sampli   | ng  |
| СОМ     | COMS | COMS                      | 3500  | Introduction to Organizational Communication   | Lecture  | 3  | 0  | 1JE   | N   | U30  |   | 0   |
|         |      | ELIGIBLE GR<br>COURSE DES |       | GEC1: A-F REQUISITE: (C or better in Analysis of traditional and contemporary theories such pertinent concepts and variables as messag   | of communication   | in context of mo   | odern compl  |   | nt, industry, ed  | ucation, etc.  | ). Consideration and e  | explication of  |
|         |      |                           |       | Writing is integrated into this course in several wa course while simultaneously attending to principle on macro, mezzo, and micro issues in writing including that comprises at least 10-15 pages of orig appropriate, students will provide their peers with   | s of writing. Second<br>ding ideas, orgar<br>inal writing. Fourt   | nd, we will devot<br>nization, paragra<br>h, students will r                                     | te class time<br>phs, senten<br>evise and re                           | e to learning about writing via<br>ces, and grammar. Third, stu<br>esubmit at least one writing a   | lectures, disci<br>dents will prod<br>ssignment bas                                       | ussions, and<br>duce several<br>sed on peer a                                    | activities. Writing top short and/or one long   | ics will focus<br>ger piece of  |
| COM     | COMS | COMS                      | 3501  | Advanced Organizational Communication  | Lecture  | 3  | 0  | ·   | N   | U30  |   | 0   |
|         |      | ELIGIBLE GR<br>COURSE DES |       | GEC1: A-F REQUISITE: COMS 3500 This course builds upon, and extends, the concep and write about advances in contemporary organi.   |  |  |  |   | ical examinati  | on of case st  | tudies. Students will i   | read, discuss,  |
| COM     | COMS | COMS                      | 3520  | Quantitative Inquiry in Communication  | Lecture  | 3  | 0  |   | N   | U30  |   | 0   |
|         |      | ELIGIBLE GR               |       | by departmen   | t): MATH 2500 or   | r PSY 2110 or Q  | BA 2010 or   |   |   |  | ŭ   |   |
|         |      | COURSE DES                | SC:   | Provides principles and basic skills necessary to c including data collection, analysis, and presentation  |  |  |  | asic proficiencies in structuri   | ng designs ba   | sic to descrip   | otive and experimenta   | al studies,   |

|         |      |                      |                       | •••••  |   | <b></b>  | Repeat   | -  |  | Subsidy   |  |   |
|---------|------|----------------------|-----------------------|--|---|--|--|--|--|---|--|---|
| College | Dept | Subj                 | Cat #                 | Title  | Component   | Cred Hours   | Hours  | General Education  | Perm   | Level   | eLearn Options   | Majors Set Aside                          |
| COM     | COMS | COMS                 | 3600                  | Introduction to Communication in Public Advocacy   | Lecture   | 3  | 0  | 1JE  | N  | U30   |  | 0   |
|         |      | ELIGIBLE GRA         |                       |  |   | ogical influences  | integral to le                                     | egal and political communicati   |  |   |  |   |
|         |      |                      |                       | and political communication research that will est   |   |  |  |  | ro provide a                                       | ineoreticai ai                                  | iu tecrinicai vocabular  | y or legal                                |
|         |      |                      |                       | Writing is integrated into this course in several war course and recognize their own positions and tho about substantive writing through lectures, discus development. Writing instruction will focus on idea a maximum of 15 pages of text, including three/fotheir work, using peer assessment and/or instruct | se of others on co<br>sions, and in-clas<br>a generation, essa<br>ur 2-3 page respo | ontroversial issues<br>s activities. Writir<br>ay organization, u<br>onse essays and o | s, while siming assignments of diversione 5-6 page | ultaneously attending to princient topics will include persona sources for support (including research paper. Fourth, each | iples of writin<br>I position sta<br>g source cita | g. Second, w<br>tements, argu<br>tions), and ov | re will devote class timument analysis, and an<br>wnership. Third, stude | e to learning<br>gument<br>nts will write |
| СОМ     | COMS | COMS                 | 3601                  | Courtroom Rhetoric   | Lecture   | 3  | ng on the na                                       | 2SS  | N  | U30   |  | 0   |
| CON     | COMO | ELIGIBLE GRA         | ADES:                 | GEC1: A-F REQUISITE: Jr or Sr Famous cases and methods of communication of   |   | -  | Ü  |  |  |   | kine, Hastings, Marsha   |   |
| СОМ     | COMS | COMS                 | 3602                  | Darrow, Sacco-Vanzetti. Political Rhetoric   | Lecture   | 3  | 0  | 2SS  | N  | U30   |  | 0   |
| COIVI   | COMS | ELIGIBLE GRA         |                       | GEC1: A-F REQUISITE: Jr or Sr  | Lecture   | 3  | U  | 200  | IN   | 030   |  | U   |
|         |      | COURSE DES           |                       | Rhetorical techniques found in political discourse television.   | are examined. To  | ppics covered incl   | ude symbol   | ic politics, the place of myth ir  | n politics, and                                    | the political                                   | elements of film, litera   | ture, and                                 |
| СОМ     | COMS | COMS                 | 3603                  | Contemporary Culture and Rhetoric  | Lecture   | 3  | 0  | 2SS  | N  | U30   |  | 0   |
|         |      | ELIGIBLE GRA         |                       | GEC1: A-F REQUISITE: Jr or Sr<br>Explores the relationship between rhetoric and co<br>Issues involving identity and power, in particular,  |   | re. Contemporary   | theories of  | rhetoric are examined and us   | sed to study of                                    | communicatio                                    | on in contemporary cul   | tural issues.                             |
| COM     | COMS | COMS                 | 3610                  | Advanced Argument and Debate   | Lecture   | 3  | 0  |  | N  | U30   |  | 0   |
|         |      | ELIGIBLE GRA         |                       | GEC1: A-F REQUISITE: C or better in Advanced argumentation and debate course with  |   |  | ıments.  |  |  |   |  |   |
| COM     | COMS | COMS                 | 3620                  | Rhetorical Inquiry and Criticism   | Lecture   | 3  | 0  |  | N  | U30   |  | 0   |
|         |      | ELIGIBLE GRA         |                       | GEC1: A-F REQUISITE: Jr or Sr<br>Studies the approaches and methods of modern  | hetorical critics. E  | Emphasizes resea   | arch and wri                                       | ting skills for a critical evaluat   | tion of rhetori                                    | cal artifacts.                                  |  |   |
| COM     | COMS | COMS                 | 3920                  | Practicum in Communication Education   | Practicum   | 3  | 0  | ang crane for a craical craical  | l  | U30   |  | 0   |
|         |      | ELIGIBLE GRA         |                       | Students will receive instruction and hands-on ex theories, facilitating hands-on activities, and provi  | ding students with  | cing skills related<br>n feedback on the   | to human c<br>ir communi                           |  |  |   |  |   |
| СОМ     | COMS | COMS                 | 3970T                 | communication pedagogy by serving as undergra  Communication Studies Tutorial  | Tutorial  | 1 to 14  | 14   |  | N  | U30   |  | 0   |
| 00111   | COMO | ELIGIBLE GR          |                       | GEC2: A-F, REQUISITE: HTC<br>PR  | ratorial  | 1.6.11   |  |  |  | 000   |  |   |
|         |      | COURSE DES           |                       | In-depth study of a topic in Communication Studie  |   |  |  |  |  |   |  |   |
| COM     | COMS | COMS<br>ELIGIBLE GRA | <b>3980T</b><br>ADES: | Communication Studies Tutorial  GEC2: A-F, REQUISITE: HTC PR   | Tutorial  | 1 to 14  | 14   |  | N  | U30   |  | 0   |
|         |      | COURSE DES           | SC:                   | In-depth study of a topic in Communication Studie  | es.   |  |  |  |  |   |  |   |
| COM     | COMS | COMS                 | 4030                  | Advanced Presentations   | Lecture   | 3  | 0  |  | N  | U30   |  | 0   |
|         |      | ELIGIBLE GRA         |                       | GEC1: A-F REQUISITE: C or better in This course will build on the knowledge and skills and/or adaptation to diverse audiences. Particula   |   | MS 1030. Študei  | nts will learr                                     |  |  | xtensive rese                                   | earch, longer presenta   | tion times,                               |
| COM     | COMS | COMS                 | 4050                  | Meeting and Conference Planning  | Lecture   | 3  | 0  | 1  | N  | U30   |  | 0   |
|         |      | ELIGIBLE GRA         |                       |  |   |  |  | o credit for this course if taker<br>mphasis on leadership metho   |  |   |  | ence                                      |

|         |      |                        |       |   |  |                                      | Repeat                         |   |               | Subsidy                      |   |                  |
|---------|------|------------------------|-------|---|--|--------------------------------------|--------------------------------|---|---------------|------------------------------|---|------------------|
| College | Dept | Subj                   | Cat # | Title   | Component                                | Cred Hours                           | Hours                          | General Education   | Perm          | Level                        | eLearn Options                                  | Majors Set Aside |
| СОМ     | COMS | COMS                   | 4060  | Advanced Interpersonal Communication  | Lecture                                  | 3                                    | 0                              |   | N             | U30                          |   | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: C or better in An examination of communication theories releva repairing, and disengaging from interpersonal rela  | nt to the study of i                     | nterpersonal con                     | nmunication                    | a. Attention will be given to com                                     | ımunication   | involved in ir               | nitiating, developing, r                        | naintaining,     |
| COM     | COMS | COMS<br>ELIGIBLE (     | 4061  | Communication, Dialogue, and Creativity GEC1: A-F REQUISITE:  | Lecture                                  | 3                                    | 0                              |   | N             | U30                          |   | 55               |
|         |      | COURSE D               |       | This course investigates the theoretical, existentia our everyday lives as creative communicative end creativity to solve problems that arise in personal,  | leavors accomplis                        | hed with others.                     |                                |   |               |                              |   |                  |
| COM     | COMS | COMS                   | 4070  | Effective Classroom Communication for   | Lecture                                  | 3                                    | 0                              |   | N             | U30                          |   | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | Teachers and Trainers GEC1: A-F REQUISITE: Course focuses on interpersonal communication i during summer session.   | n classroom envir                        | onment, with par                     | ticular emp                    | hasis on communication betwe  | en students   | s and teacher                | s. Taught in intensive                          | format only      |
| COM     | COMS | COMS                   | 4071  | Nonverbal Communication for Teachers and  | Lecture                                  | 3                                    | 0                              |   | N             | U30                          |   | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | Trainers GEC1: A-F REQUISITE: Course focuses on the nonverbal behaviors used during summer session.   | by students and to                       | eachers/trainers,                    | and the im                     | pact of those behaviors on stud                                       | dent/teache   | r relationships              | s. Taught in intensive                          | format only      |
| COM     | COMS | COMS                   | 4072  | Communication in Your Workplace: Strategies   | Lecture                                  | 3                                    | 0                              |   | N             | U30                          |   | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | for Teachers and Administrators GEC1: A-F REQUISITE: Course focuses on the organizational communica understand and respond to the various organization  |  |                                      |                                |   |               |                              |   | nistrators to    |
| COM     | COMS | COMS                   | 4073  | Effective Listening and Small Group   | Lecture                                  | 3                                    | 0                              | -   | N             | U30                          |   | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | Communication for Teachers and Trainers GEC1: A-F REQUISITE: Course focuses on steps to more effective listenin the stages of group development and decline, how  |  |                                      |                                |   |               |                              |   |                  |
| COM     | COMS | COMS                   | 4074  | Family Communication for Teachers and   | Lecture                                  | 3                                    | 0                              |   | N             | U30                          | -   | 0                |
|         |      | ELIGIBLE (<br>COURSE D | -     | Trainers GEC1: A-F REQUISITE: This course explores issues of family communicat views of the family and peer relationships are high Taught in intensive format only during summer se   | nlighted. Conflict, s                    |                                      |                                |   |               |                              |   |                  |
| COM     | COMS | COMS                   | 4075  | Instructional Communication Assessment for  | Lecture                                  | 3                                    | 0                              |   | N             | U30                          |   | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | Teachers and Trainers GEC1: A-F REQUISITE: Examination of test construction and grading pracalignment among objectives, testing practices, an   |  |                                      |                                |   |               | assessment i                 | in education. Emphas                            | is on the        |
| COM     | COMS | COMS                   | 4076  | Children's Conflict and Mediation for Teachers  | Lecture                                  | 3                                    | 0                              | , ,   | N             | U30                          |   | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | and Trainers GEC1: A-F REQUISITE: This course focuses on the design and implement children's communication development and devel and approaches to training youngsters in mediation   | opment of conflict                       | management ab                        | ility, the rati                | onale underlying and challenge  | es involved   | with impleme                 | enting peer mediation                           |                  |
| COM     | COMS | COMS                   | 4077  | Communicating with Diverse Students   | Lecture                                  | 3                                    | 0                              |   | N             | U30                          |   | 0                |
|         |      | ELIGIBLE (<br>COURSE D | -     | GEC1: A-F REQUISITE: This course is designed to explore issues relevant address interactions between people from a variet of variables such as communication apprehension behaviors and discuss strategies to improve under | ty of backgrounds<br>n. Students will ha | including gende<br>ve the opportunit | r, age, religi<br>y to explore | ious, geographical, ethnic or ra<br>e the underlying patterns that in | cial differer | nces. The focueir own, as we | us will be on examinin<br>Il as others', commun | g the impact     |

|         |      |                                 |       | SORTED 7   | ) BY College, Dep  | partment/Sch  |   | .X  |   |                                      |  |                             |
|---------|------|---------------------------------|-------|--|--|---|---|---|---|--------------------------------------|--|-----------------------------|
| College | Dept | Subj                            | Cat # | Title  | Component  | Cred Hours  | Repeat<br>Hours                                     | General Education   | Perm  | Subsidy<br>Level                     | eLearn Options                                     | Majors Set Asid             |
| СОМ     | COMS | COMS                            | 4080  | The Dark Side of Organizational Communication  | Lecture  | 3   | 0   |   | N   | U30                                  |  | 0                           |
|         |      | ELIGIBLE G<br>COURSE DI         |       |  | nternational turmoil, onally, this course of                     | rincipals, and practil, stress and burn offers a framework      | nout, and dys                                       | ysfunctional uses of technology                             | y at work. Stu<br>e anonymous                     | tudents learn h<br>is, hidden, or ir | how to survive and thr                             | rive when<br>e to society.  |
| OM      | COMS | COMS                            | 4082  | Communication Ethics and Leadership  | Lecture  | 3   | 0   |   | N   | U30                                  |  | 25                          |
|         |      | ELIGIBLE G<br>COURSE DI         |       | •  | lls. This course exa   | ss with inherent et<br>camines concepts,                        | s, framework  | ks, and theories related to skills                          | s that are int                                    | itegral to ethica<br>nmunicating wi  | cal, effective leadership                          | ip. Topics                  |
| СОМ     | COMS | COMS                            | 4085  | Diversity and Inclusion in Organizational Life   | <b>e</b> Lecture   | 3   | 0   |   | N   | U30                                  |  | 30                          |
|         |      | ELIGIBLE G<br>COURSE DI         |       | GEC1: A-F REQUISITE: (COMS 1100 This course theorizes diversity from a meaning-m course, is conceived of broadly to include race, et exclusion (e.g., micro-aggressions, harassment, of transnational contexts.  | making perspective a<br>ethnicity, national or                   | e and explores the<br>origin, gender, sex<br>ad inclusive comm  | ne role of con<br>exuality, religi<br>munication pr | gion, disability, class, and age.                           | sity and inclu<br>. Topics to be<br>he organizati | e discussed in<br>tion, communit     | include communication                              | n processes of rams, and in |
| COM     | COMS | COMS<br>ELIGIBLE G<br>COURSE DI |       | Cross-Cultural Communication GEC1: A-F REQUISITE: Jr or Sr Analysis of processes and problems of communic  | Lecture nication as affected b                                   | 3 by national cultur  | 0<br>ures; effects o                                | of differences in language, val                             | N<br>Ilues, meanin                                | U30                                  | n, and thought.                                    | 0                           |
| 2014    | COME |                                 |       | ·  |  | 3   | 0   | - ·   | N   | U30                                  |  | 0                           |
| COM     | COMS | COMS<br>ELIGIBLE G<br>COURSE DI |       | Communicating with People with Disabilities GEC1: A-F REQUISITE: Jr or Sr Examines the implications of communication betw and outside guest lecturers to give the student re-  | tween the physically   | lly disabled and at   | able-bodied in                                      |   |   |                                      | ses, video presentatio                             | · ·                         |
| СОМ     | COMS | COMS                            | 4200  | Gender and Communication   | Lecture  | 3   | 0   |   | N   | U30                                  |  | 0                           |
|         |      | ELIGIBLE G<br>COURSE DI         |       | GEC1: A-F REQUISITE: COMS 1010<br>Explores variations in communicative behaviors rand organizational settings.   | 0 or C or better in 20 related to biological                     |   | ological ger  | nder. Examines gender commu                                 | unication in i                                    | ntrapersonal,                        | , interpersonal, small g                           | Jroup, public,              |
| ОМ      | COMS | COMS                            | 4300  | Health Communication in Neglected Tropical Disease Contexts  | I Lecture  | 3   | 0   |   | N   | U30                                  |  | 0                           |
|         |      | ELIGIBLE G<br>COURSE DI         |       | GEC1: A-F REQUISITE: Jr or Sr Effective communication is a core competence fo communication, response and management to N' engagement, relationship building, creating support to create sustainable social change that ameliora to Public Health or COMS 3400 - Introduction to N | NTDs. This course in portive environments rates the impacts of N | introduces a cond<br>ints, and coordinati<br>f NTDs on individu | nceptual appr                                       | proach to tropical disease commer social and knowledge comm | munication the munities to re                     | that emphasize<br>educe risk of e    | zes community listening<br>exposure to tropical di | ng and<br>diseases and      |
| СОМ     | COMS | COMS<br>ELIGIBLE G<br>COURSE DI |       | Communication in the Family GEC1: A-F REQUISITE: COMS 1010 Examination of the communication concepts basi that relate to family interaction, including conflict, verbal and nonverbal communication behaviors.   | t, power, intimacy, ar   | g interaction in the  | he family. Pro                                      |   |   |                                      |  |                             |
| СОМ     | COMS | COMS                            | 4501  | Communication & Nonproft Organizing  | Lecture  | 3   | 0   |   | N   | U30                                  |  | 0                           |
|         |      | ELIGIBLE G<br>COURSE DI         |       | GEC1: A-F REQUISITE: (COMS 2500 This course explores how membership is created profit sector. Possible topics include: paid vs. unp professionalism, amongst others.   |  | rstood in non-profi   |   |   |   | fication, corpor                     |  |                             |
| СОМ     | COMS | COMS                            | 4510  | Instructional Training and Development in Communication  | Lecture  | 3   | 0   |   | N   | U30                                  |  | 0                           |
|         |      | ELIGIBLE G<br>COURSE DI         |       |  | COMS and (Jr or Sr)<br>ning programs beginn                      |   | eds assess  | ment and continuing through th                              | he evaluatio                                      | n phase. Con                         | nbination of lecture/dia                           | scussion and                |

|          |        |            |               |  | SORTED B             | SY College, De              | partment/Sch         | ool, Prefi        | ix                               |                  |                 |                          |                  |
|----------|--------|------------|---------------|--|----------------------|-----------------------------|----------------------|-------------------|----------------------------------|------------------|-----------------|--------------------------|------------------|
| <b>.</b> | _      |            |               |  |                      |                             |                      | Repeat            |                                  | _                | Subsidy         |                          |                  |
| College  | Dept   | Subj       | Cat #         | Title  |                      | Component                   | Cred Hours           | Hours             | General Education                | Perm             | Level           | eLearn Options           | Majors Set Aside |
| COM      | COMS   | COMS       | 4530          | Communication and the Camp                               | aign                 | Lecture                     | 3                    | 0                 |                                  | N                | U30             |                          | 0                |
|          |        | ELIGIBLE ( | GRADES:       | GEC1: A-F REQUISITE:                                     | COMS 2020 a          | and (Jr or Sr)              |                      |                   |                                  |                  |                 |                          |                  |
|          |        | COURSE D   | DESC:         | Theory and practice of persuasic                         | n and manageme       | ent in campaign si          | tuations (politica   | al, religious     | , information, fund-raising, ac  | dvertising, etc. | ). Students ma  | ay participate in local, | state, or        |
|          |        |            |               | national campaigns, or do an in-                         | depth research pa    | per.                        |                      |                   |                                  |                  |                 |                          |                  |
| 0014     | 00110  |            |               |  |                      | 1                           | •                    |                   |                                  |                  | 1100            |                          |                  |
| COM      | COMS   | COMS       | 4604          | Responsibilities and Freedom<br>Communication            | of Speech in         | Lecture                     | 3                    | 0                 |                                  | N                | U30             |                          | 0                |
|          |        | ELIGIBLE ( | GRADES:       | GEC1: A-F REQUISITE:                                     | Jr or Sr             |                             |                      |                   |                                  |                  |                 |                          |                  |
|          |        | COURSE     |               | Ethical and rhetorical implication                       |                      | guarantees on po            | olitical, social, ar | nd religious      | speech; analysis of effects of   | of famous lega   | al cases on fre | edom of speech.          |                  |
|          |        |            |               |  |                      |                             |                      |                   |                                  |                  |                 |                          |                  |
| COM      | COMS   | COMS       | 4630          | Rhetoric and Electronic Media                            |                      | Seminar                     | 3                    | 0                 |                                  | N                | U30             |                          | 0                |
|          |        | ELIGIBLE ( |               | GEC1: A-F REQUISITE:                                     | Jr or Sr             |                             |                      |                   |                                  |                  |                 |                          |                  |
|          |        | COURSE D   | DESC:         | Examines meaning-making via th                           |                      |                             |                      |                   |                                  |                  | se examinatio   | n of radio, hypertext (  | online via the   |
| COM      | COMC   | COMS       | 4800          | World Wide Web and stored on Capstone Seminar in Commun  | ,, ,                 | word processing,<br>Seminar | and television       | especially i<br>0 | n contrast to print and speed    | n.<br>N          | U30             |                          | 0                |
| COM      | COMS   |            |               | •  |                      |                             | -                    | •                 | · ·                              | IN               | 030             |                          | U                |
|          |        | COURSE D   |               | GEC1: A-F REQUISITE: This course presents a seminar t    |                      |                             |                      |                   | OMS major and Sr only            | structor evpert  | ice and recea   | rch interests During t   | he seminar       |
|          |        | COURSE     | DLOO.         | students will synthesize and inter                       |                      |                             |                      |                   | 53. The topic will vary with ins | structor expert  | ise and resea   | ich interests. Duning t  | ne seminar,      |
| COM      | COMS   | COMS       | 4900          | Topics in Communication Stud                             | lies                 | Seminar                     | 3                    | 9                 |                                  | N                | U30             |                          | 0                |
|          |        | ELIGIBLE ( | GRADES:       | GEC3: A-F, REQUISITE:                                    | Jr or Sr             |                             |                      |                   |                                  |                  |                 |                          |                  |
|          |        |            |               | CR   |                      |                             |                      |                   |                                  |                  |                 |                          |                  |
|          |        | COURSE D   |               | Course structure varies by instru                        |                      |                             |                      |                   | of understanding through writ    | tten work is typ |                 |                          |                  |
| COM      | COMS   | COMS       | 4910          | Communication Studies Intern                             | •                    | Internship                  | 1 to 15              | 15                |                                  | I                | U30             |                          | 0                |
|          |        | ELIGIBLE ( | GRADES:       | GEC3: A-F, REQUISITE:                                    | Permission red       | quired and COMS             | 6 major and (Jr      | or Sr)            |                                  |                  |                 |                          |                  |
|          |        | COURSE [   | NESC:         | CR<br>Supervised practical training and                  | ovnorioneo in col    | lacted professions          | al onvironmente      | for COMS          | undorgraduato students. Stu      | idonte chould    | concult with th | o Internehin Coording    | otor (or refer   |
|          |        | COURSE     | DESC.         | to the COMS website) about the                           |                      |                             |                      |                   |                                  | idents snould    | CONSUIT WITH IT | ie internsnip Coordina   | ator (or relei   |
| COM      | COMS   | COMS       | 4911          | Health Communication Interns                             | hip .                | Internship                  | 3                    | 0                 |                                  | 1                | U30             |                          | 0                |
|          |        | ELIGIBLE ( | GRADES:       | GEC1: A-F REQUISITE:                                     | Permission red       | quired and COMS             | S major and (Jr      | or Sr)            |                                  |                  |                 |                          |                  |
|          |        | COURSE D   | DESC:         | This course will provide students                        | with a supervised    | d, guided practical         | l experience rele    | evanť to the      | eir Health Communication co      | ncentration.     |                 |                          |                  |
| COM      | COMS   | COMS       | 4912          | Organizational Communication                             | n Internship         | Internship                  | 3                    | 0                 |                                  | I                | U30             |                          | 0                |
|          |        | ELIGIBLE ( |               | GEC1: A-F REQUISITE:                                     |                      | quired and COMS             |                      |                   |                                  |                  |                 |                          |                  |
|          |        | COURSE D   |               | This course will provide students                        | •                    |                             | •                    |                   | eir Organizational Communic      | ation concentr   |                 |                          |                  |
| COM      | COMS   | COMS       | 4913          | Communication in Public Adve                             | -                    |                             | 3                    | 0                 |                                  | I                | U30             |                          | 0                |
|          |        | ELIGIBLE ( | -             | GEC1: A-F REQUISITE:                                     |                      | quired and COMS             |                      |                   |                                  |                  |                 |                          |                  |
| 0014     | 00110  | COURSE D   |               | This course will provide students                        | •                    |                             | •                    | evant to the      | eir Communication and Public     | c Advocacy co    |                 |                          | •                |
| COM      | COMS   | COMS       | 4920          | Practicum in Communication S                             |                      | Practicum                   | 3                    | 0                 | .1                               | 1                | U30             |                          | 0                |
|          |        | COURSE D   | -             | GEC1: A-F REQUISITE:<br>Students assume roles in an inte |                      | or 3500 or 3600)            |                      |                   |                                  | client Opport    | unity to apply  | theories and skills de   | veloped in       |
|          |        | COURSE     | DEGO.         | major.   | mai real-to-lile org | gariization and en          | igage iii a consc    | illing of trai    | ming project with an external    | спент. Оррон     | unity to apply  | theories and skills de   | veloped III      |
| COM      | COMS   | COMS       | 4930          | Independent Study  |                      | Ind Study                   | 1 to 3               | 9                 |                                  | 1                | U30             |                          | 0                |
|          |        | ELIGIBLE ( | GRADES:       | GEC3: A-F, REQUISITE:                                    | Permission red       | guired                      |                      |                   |                                  |                  |                 |                          |                  |
|          |        |            |               | CR   |                      |                             |                      |                   |                                  |                  |                 |                          |                  |
|          |        | COURSE D   |               | Content varies. Individual contra                        |                      |                             | ,                    | •                 | for maximum of 9 hours; 3 m      | ,                |                 | ectives.                 |                  |
| COM      | COMS   | COMS       | 4970T         | Communication Studies Tutor                              |                      | Tutorial                    | 1 to 14              | 14                |                                  | N                | U30             |                          | 0                |
|          |        | ELIGIBLE ( | GRADES:       | GEC2: A-F, REQUISITE:                                    | HTC                  |                             |                      |                   |                                  |                  |                 |                          |                  |
|          |        | COURSE [   | NESC:         | PR Thesis in Communication Studie                        | -                    |                             |                      |                   |                                  |                  |                 |                          |                  |
| СОМ      | COMS   | COURSE L   | 250:<br>4980T | Communication Studies Tutori                             |                      | Tutorial                    | 1 to 14              | 14                |                                  | N                | U30             |                          | 0                |
| COIVI    | COIVIO | ELIGIBLE ( |               | GEC2: A-F. REQUISITE:                                    | HTC                  | rutoriai                    | 1 10 14              | 14                |                                  | IN               | 030             |                          | U                |
|          |        | CLIGIBLE ( | JINADES.      | PR REQUISITE:  | 1110                 |                             |                      |                   |                                  |                  |                 |                          |                  |
|          |        | COURSE D   | DESC:         | Thesis in Communication Studies                          | S                    |                             |                      |                   |                                  |                  |                 |                          |                  |
|          |        |            |               |  |                      |                             |                      |                   |                                  |                  |                 |                          |                  |

|         |      |                    |         |   | SORTED B  | BY College, De  | partment/Sch                            |                 | X                              |                   |                  |                        |                  |
|---------|------|--------------------|---------|---|---|---|---|-----------------|--------------------------------|-------------------|------------------|------------------------|------------------|
| College | Dept | Subj               | Cat #   | Title   |   | Component   | Cred Hours                              | Repeat<br>Hours | General Education              | Perm              | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| СОМ     | COMS | COMS<br>ELIGIBLE ( | 5070    | Effective Class<br>Teachers and T<br>GEC2: A-F,           | room Communication for<br>Trainers<br>REQUISITE:  | Seminar   | 4                                       | 0               |                                | N                 | G50              |                        | 0                |
|         |      |                    |         | PR  |   |   |   |                 |                                |                   |                  |                        |                  |
|         |      | COURSE D           | ESC:    | Course focuses<br>during summer                           | on interpersonal communication in<br>session.   | n classroom envir   | onment, with pa                         | articular emp   | phasis on communication bet    | ween students     | and teachers     | s. Taught in intensive | format only      |
| COM     | COMS | COMS               | 5071    | •   | nmunication for Teachers and  | Seminar   | 4                                       | 0               |                                | N                 | G50              |                        | 0                |
|         |      | ELIGIBLE (         | 3RADES: | GEC2: A-F,<br>PR  | REQUISITE:  |   |   |                 |                                |                   |                  |                        |                  |
|         |      | COURSE D           | ESC:    | Covers nonverb  | al behavior of teachers and trainer o covered. Small group activities to  |   |   |                 |                                |                   |                  |                        |                  |
| СОМ     | COMS | COMS               | 5072    | Communicatin  | g in Your Workplace: Strategies<br>nd Administrators  | Seminar   | 4                                       | 0               |                                | N                 | G50              |                        | 0                |
|         |      | ELIGIBLE (         | GRADES: | GEC2: A-F,<br>PR  | REQUISITE:  |   |   |                 |                                |                   |                  |                        |                  |
|         |      | COURSE D           | ESC:    | Focuses on the  | problems of communication within owledge and skill for communicating  |   |   |                 |                                |                   |                  | of change, conflict m  | nanagement,      |
| СОМ     | COMS | COMS               | 5073    | Effective Lister  | ning and Small Group  | Seminar   | 4                                       | 0               | ,                              | N                 | G50              |                        | 0                |
|         |      | ELIGIBLE (         | GRADES: | GEC2: A-F,<br>PR  | n for Teachers and Trainers<br>REQUISITE:   |   |   |                 |                                |                   |                  |                        |                  |
|         |      | COURSE D           | ESC:    | Course focuses  | on steps to more effective listening oup development and decline, how   |   |   |                 |                                |                   |                  |                        |                  |
| COM     | COMS | COMS               | 5074    | Family Commu  | inication for Teachers and  | Seminar   | 4                                       | 0               |                                | N                 | G50              |                        | 0                |
|         |      | ELIGIBLE (         | GRADES: | GEC2: A-F,<br>PR  | REQUISITE:  |   |   |                 |                                |                   |                  |                        |                  |
|         |      | COURSE D           | ESC:    | This course exp<br>views of the fam                       | olores issues of family communicati<br>nily and peer relationships are high<br>sive format only during summer ses   | lighted. Conflict,  |   |                 |                                |                   |                  |                        |                  |
| СОМ     | COMS | COMS               | 5075    | Instructional C   | ommunication Assessment for<br>Trainers   | Seminar   | 4                                       | 0               |                                | N                 | G50              |                        | 0                |
|         |      | ELIGIBLE (         | GRADES: | GEC2: A-F,<br>PR  | REQUISITE:  |   |   |                 |                                |                   |                  |                        |                  |
|         |      | COURSE D           | ESC:    |   | test construction and grading practing objectives, testing practices, and   |   |   |                 |                                |                   | assessment ii    | n education. Emphas    | is on the        |
| COM     | COMS | COMS               | 5076    | Children's Con<br>and Trainers                            | flict and Mediation for Teachers  | Seminar   | 4                                       | 0               |                                | N                 | G50              |                        | 0                |
|         |      | ELIGIBLE (         | GRADES: | GEC2: A-F,<br>PR  | REQUISITE:  |   |   |                 |                                |                   |                  |                        |                  |
|         |      | COURSE D           | ESC:    | This course focu<br>children's comm<br>and approaches     | uses on the design and implement<br>nunication development and develo<br>s to training youngsters in mediatio<br>ommunication skills. Taught in inter                                       | opment of conflict<br>on and conflict                         | management a                            | bility, the ra  |                                |                   |                  |                        |                  |
| COM     | COMS | COMS               | 5077    | Communicatin  | g with Diverse Students for   | Seminar   | 4                                       | 0               |                                | N                 | G50              |                        | 0                |
|         |      | ELIGIBLE (         | GRADES: | Teachers and T<br>GEC2: A-F,                              | REQUISITE:  |   |   |                 |                                |                   |                  |                        |                  |
|         |      | COURSE D           | ESC:    | address interact<br>impact of variab<br>opportunity to ex | lesigned to explore issues relevant<br>tions between people from a variet<br>oles such as communication. Stude<br>xplore the underlying patterns that<br>those differences. Taught in inten | ey of backgrounds<br>ents will have the<br>influence their ov | , including gend<br>vn, as well as of   | ler, age, reli  | gious, geographical, ethnic, o | or racial differe | ences. The foc   | us will be on examin   | ing the          |
| COM     | COMS | COMS               | 5100    | Field Research  | Methods in Communication  | Seminar   | 4                                       | 0               |                                | N                 | G50              |                        | 0                |
|         |      | ELIGIBLE (         | ∍RADES: | GEC2: A-F,<br>PR  | REQUISITE:  |   |   |                 |                                |                   |                  |                        |                  |
|         |      | COURSE D           | ESC:    | Development of  | research methods such as conten   |   | pant observation<br>University Registra |                 | is, questionnaire design, sam  | pling procedu     | res, case stud   | lies, and unobtrusive  | measures.        |

|         |        |                    |         |                                  | SORTED   | BY College, De        | partment/Sch           |                    | x                                 |               | 0                |                          |                  |
|---------|--------|--------------------|---------|----------------------------------|--|-----------------------|------------------------|--------------------|-----------------------------------|---------------|------------------|--------------------------|------------------|
| College | Dept   | Subj               | Cat #   | Title                            |  | Component             | Cred Hours             | Repeat<br>Hours    | General Education                 | Perm          | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| СОМ     | COMS   | COMS               | 5200    | Cross-Cultura                    | I Communication  | Seminar               | 4                      | 0                  |                                   | N             | G50              |                          | 0                |
|         |        | ELIGIBLE (         | RADES:  | GEC2: A-F,                       | REQUISITE:   |                       |                        |                    |                                   |               |                  |                          |                  |
|         |        | COURSE D           | FSC:    | PR<br>Analysis of pro            | cesses and problems of commun  | ication as affected l | by national cultu      | ires: effects      | of differences in languages, va   | alues meani   | na perceptio     | n and thought            |                  |
| СОМ     | COMS   | COMS               | 5220    | , ,                              | fficult Conversations  | Lecture               | 4                      | 0                  | or amoronood in languages, ve     | N             | G50              | n, and modgin.           | 0                |
|         |        | ELIGIBLE (         |         | GEC1: A-F                        | REQUISITE:   |                       |                        |                    |                                   |               |                  |                          |                  |
|         |        | COURSE D           | ESC:    |                                  | amines communication theory an<br>panizational, and political commu      |                       |                        |                    |                                   |               |                  |                          |                  |
|         |        |                    |         | public dialogue                  | and deliberation offer alternative                                       | ways to communic      | ate. Students e        | xplore how s       | ome nonprofit and community       | organization  | ns use delibei   | ative civic engageme     | ent to improve   |
|         |        |                    |         |                                  | m solving, conflict transformation<br>ngful public conversations in thei |                       | ectful group dis       | cussions. St       | udents learn group facilitation   | skills and en | igage in a ser   | ies of activities that h | elp them         |
| СОМ     | COMS   | COMS               | 5300    |                                  | on and the Campaign  | Seminar               | 4                      | 0                  |                                   | N             | G50              |                          | 0                |
|         |        | ELIGIBLE (         | RADES:  | GEC2: A-F,                       | REQUISITE:   |                       |                        |                    |                                   |               |                  |                          |                  |
|         |        | COURSE D           | ESC:    | PR<br>Processes of c             | ommunication as applied in a car   | npaign, defined as    | anv organizatior       | nal goal-orie      | nted effort designed to influen   | ce behaviors  | of identifiable  | e population. Emphas     | sizes theory     |
|         |        |                    |         | application in n                 | onclassroom campaign situations  | (political, fund-rais | sing, publicity, et    | tc.).              | J                                 |               |                  |                          | -                |
| СОМ     | COMS   | COMS               | 5310    | Theories of Ar                   | ~  | Seminar               | 4                      | 0                  |                                   | N             | G50              |                          | 0                |
|         |        | ELIGIBLE (         | BRADES: | GEC2: A-F,<br>PR                 | REQUISITE:   |                       |                        |                    |                                   |               |                  |                          |                  |
|         |        | COURSE D           | ESC:    | Relationship be                  | etween formal logic and rhetorica  | systems of argume     | ents; intensive s      | •                  | cies and experimental findings    |               |                  | ent.                     |                  |
| СОМ     | COMS   | COMS               | 5320    | Responsibilitie<br>Communication | es and Freedom of Speech in  | Seminar               | 4                      | 0                  |                                   | N             | G50              |                          | 0                |
|         |        | ELIGIBLE (         | SRADES: | GEC2: A-F,                       | REQUISITE:   |                       |                        |                    |                                   |               |                  |                          |                  |
|         |        | COURSE D           | ESC:    | PR<br>Ethical and the            | torical implications of constitution                                     | al guarantees on n    | olitical social a      | nd religious       | sneech: analyses of significan    | t lenal cases | on freedom       | of expression            |                  |
| СОМ     | COMS   | COMS               | 5630    |                                  | Electronic Media   | Seminar               | 4                      | 0                  | opecon, analyses of significan    | N             | G50              | or expression.           | 0                |
|         |        | ELIGIBLE (         | RADES:  | GEC2: A-F,                       | REQUISITE:   |                       |                        |                    |                                   |               |                  |                          |                  |
|         |        | COURSE D           | ESC:    | PR<br>This course ex             | amines meaning-making via the  | electronic symbol, v  | erbal and graph        | ic. Classes        | will alternate between the anal   | yses of theo  | ry and close     | examination of radio,    | hypertext        |
|         |        |                    |         | •                                | World Wide Web and stored on C   | **                    |                        |                    | onespecially in contrast to pr    |               |                  |                          |                  |
| COM     | COMS   | COMS               | 5900    | •                                | munication Studies   | Lecture               | 1 to 15                | 999                |                                   | N             | G50              |                          | 0                |
|         |        | ELIGIBLE (         | SRADES: | GEC4: A-F,<br>CR. PR             | REQUISITE:   |                       |                        |                    |                                   |               |                  |                          |                  |
|         |        | COURSE D           | ESC:    | - /                              | e varies by instructor, but reading                                      | gs, classroom discu   | ission, and dem        | onstration of      | understanding through writte      | n work is typ | ical.            |                          |                  |
| COM     | COMS   | COMS               | 6000    |                                  | Graduate Study   | Seminar               | 4                      | 0                  |                                   | N             | G50              |                          | 0                |
|         |        | ELIGIBLE (         | BRADES: | GEC2: A-F,<br>PR                 | REQUISITE:   |                       |                        |                    |                                   |               |                  |                          |                  |
|         |        | COURSE D           | ESC:    | Definition of fie                | ld of communication, methods of  | structuring field, an | d research cond        | cerns within       | areas of field. Examination of    | theory and fu | unction of res   | earch. Analysis of rep   | oresentative     |
| СОМ     | COMS   | COMS               | 6010    | types and meth                   | ods of research.   | Seminar               | 4                      | 0                  |                                   | N             | G50              |                          | 0                |
| COIVI   | COMO   | ELIGIBLE (         |         | GEC2: A-F,                       | REQUISITE:   | Germinai              | 7                      | U                  |                                   | IN            | 030              |                          | O                |
|         |        |                    |         | PR                               |  |                       |                        |                    |                                   |               |                  |                          |                  |
| COM     | COMS   | COURSE D           |         | •                                | emporary communication theory,   |                       | -disciplinary con<br>4 | tributions to<br>0 | such theory.                      | N             | G50              |                          | 0                |
| СОМ     | COIVIS | COMS<br>ELIGIBLE ( | 6020    | GEC2: A-F,                       | Symbol Systems REQUISITE:  | Seminar               | 4                      | U                  |                                   | IN            | G50              |                          | U                |
|         |        |                    |         | PR                               |  |                       |                        |                    |                                   |               |                  |                          |                  |
| 0014    | 00140  | COURSE D           |         |                                  | and nonverbal signs and symbols  |                       | Emphasizes hu          | •                  | lizing capabilities and relations |               | •                | ructures and physica     | •                |
| COM     | COMS   | COMS<br>ELIGIBLE ( | 6100    | Measurement<br>GEC2: A-F,        | Methodology in Communication<br>REQUISITE:                               | on Seminar            | 4                      | 0                  |                                   | N             | G50              |                          | 0                |
|         |        |                    |         | PR                               |  |                       |                        |                    |                                   |               |                  |                          |                  |
|         |        | COURSE D           | ESC:    |                                  | orinciples, instruments, and techn                                       | iques in communic     | ation; problems        | and procedu        | ures in testing, measuring, and   | l evaluating  | communicativ     | e attitudes and skills   | ; development    |
|         |        |                    |         | and availability                 | of relevant standardized tests.  |                       |                        |                    |                                   |               |                  |                          |                  |

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| College | Dept | Subj                   | Cat #           | Title                               |  | Component            | Cred Hours         | Repeat<br>Hours | General Education               | Perm            | Subsidy<br>Level  | eLearn Options          | Majors Set Aside |
| СОМ     | COMS | COMS                   | 6150            | Corporate Com                       | munication   | Seminar              | 4                  | 0               |                                 | N               | G50               | •                       | 0                |
| COM     | COMO | ELIGIBLE (             |                 | GEC2: A-F,<br>PR                    | REQUISITE:   | Commun               | ·                  | Ü               |                                 | .,              | 300               |                         | Ü                |
|         |      | COURSE D               | DESC:           | This course will between theory     | provide students with an overvie<br>and practice, with an emphasis on<br>treating corporate identity, ha | on how theory serv   | es as a framewo    | ork for the ev  | valuation of communicative st   | trategies. The  | e topics will va  | ry, but could include t | the role of      |
| COM     | COMS | COMS<br>ELIGIBLE (     | 6200<br>GRADES: | Communication<br>GEC2: A-F,<br>PR   | n in Social Conflict<br>REQUISITE:   | Seminar              | 4                  | 0               |                                 | N               | G50               |                         | 0                |
|         |      | COURSE D               | ESC:            |                                     | nication in conflict and conflict ir   | communication. C     | communication s    | trategies for   | reducing or managing confli     | ct in social si | tuations.         |                         |                  |
| COM     | COMS | COMS<br>ELIGIBLE (     | 6209<br>GRADES: | Communicating<br>GEC2: A-F,<br>PR   | g and Organizing<br>REQUISITE:   | Seminar              | 4                  | 0               |                                 | N               | G50               |                         | 0                |
|         |      | COURSE D               | DESC:           | Communicating will learn about of   | and Organizing provides a broad<br>classic theories describing functi<br>critical perspectives.          |                      |                    |                 |                                 |                 |                   |                         |                  |
| COM     | COMS | COMS<br>ELIGIBLE (     | 6210<br>GRADES: | Negotiation and<br>GEC2: A-F,<br>PR | d Mediation<br>REQUISITE:  | Seminar              | 4                  | 0               |                                 | N               | G50               |                         | 0                |
|         |      | COURSE D               | DESC:           | Explores commu                      | unication dynamics involved in n   |                      | liating interperso | nal and org     | anizational disputes. Examin    | es research a   | and ethical issu  | ues relevant to comm    | unication        |
| COM     | COMS | COMS<br>ELIGIBLE (     | 6220<br>GRADES: | Nonverbal Com<br>GEC2: A-F,<br>PR   | munication<br>REQUISITE:   | Seminar              | 4                  | 0               |                                 | N               | G50               |                         | 0                |
|         |      | COURSE D               | ESC:            |                                     | theories and research areas in f   | ield of nonverbal co | ommunication. Ir   | n-depth ana     | lysis of research in areas of s | student intere  | st.               |                         |                  |
| COM     | COMS | COMS<br>ELIGIBLE (     | 6230<br>GRADES: | Gender and Co<br>GEC2: A-F,<br>PR   | mmunication<br>REQUISITE:  | Seminar              | 4                  | 0               |                                 | N               | G50               |                         | 0                |
|         |      | COURSE D               | DESC:           | Explores variation                  | ons in communicative behaviors and organizational settings.  | related to biologica | l sex and psycho   | ological gen    | der. Examines female and m      | ale communi     | cation in intrap  | personal, interpersona  | al, small        |
| COM     | COMS | COMS<br>ELIGIBLE (     | 6240<br>GRADES: | Communication<br>GEC2: A-F,         | n in the Family<br>REQUISITE:  | Seminar              | 4                  | 0               |                                 | N               | G50               |                         | 0                |
|         |      | COURSE D               | DESC:           | communication i                     | he communication concepts tha ssues that relate to conflict, powommunication behaviors.                  |                      |                    |                 |                                 |                 |                   |                         | n of verbal      |
| COM     | COMS | COMS<br>ELIGIBLE (     | 6250<br>GRADES: | Seminar in Inst<br>GEC2: A-F,<br>PR | ructional Communication<br>REQUISITE:  | Seminar              | 4                  | 0               |                                 | N               | G50               |                         | 0                |
|         |      | COURSE D               | DESC:           | This course prov                    | rides graduate students with an tudent outcomes (e.g., learning,   |                      |                    |                 |                                 | course focus    | es on the dyn     | amics of communicat     | ion and how      |
| COM     | COMS | COMS                   | 6260            |                                     | n Audits in Organizations  | Seminar              | 4                  | 0               |                                 | N               | G50               |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D | -               |                                     | REQUISITE:<br>d discussion of literature covering<br>a analysis and interpretation, ar                   |                      |                    | ation in orga   | nizations. Designed to give s   | students prac   | tical skill devel | lopment through actu    | al               |
| COM     | COMS | COMS                   | 6270            |                                     | aining and Development in  | Seminar              | 4                  | 0               |                                 | N               | G50               |                         | 0                |
|         |      | ELIGIBLE (             | GRADES:         | GEC2: A-F,<br>PR                    | REQUISITE:   |                      |                    |                 |                                 |                 |                   |                         |                  |
|         |      | COURSE D               | DESC:           | including needs                     | phies of organizational developr<br>assessment and evaluation, wri<br>sional, and governmental organ     | ting objectives, app |                    |                 |                                 |                 |                   |                         |                  |

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|---------|------|-------------|--------|------------------------------------|---|-----------------------|--------------------|-----------------|--------------------------------|-----------------|------------------|---------------------------|------------------|
| College | Dept | Subj        | Cat #  | Title                              |   | Component             | Cred Hours         | Repeat<br>Hours | General Education              | Perm            | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| СОМ     | COMS | COMS        | 6300   | Communication                      | and Persuasion  | Seminar               | 4                  | 0               |                                | N               | G50              |                           | 0                |
|         |      | ELIGIBLE GF | RADES: | GEC2: A-F,                         | REQUISITE:  |                       |                    |                 |                                |                 |                  |                           |                  |
|         |      | COURSE DE   |        | PR                                 | aunication and attitude abones a  | umiou of monoral th   | and to             |                 | analysis of contomporary       |                 |                  |                           |                  |
| СОМ     | COMS | COURSE DE   | 6320   |                                    | nunication and attitude change, s<br>re, and Social Critique  | Seminar               | 4                  | 0               | i, analysis of contemporary p  | ersuasion.<br>N | G50              |                           | 0                |
| COIVI   | COMO | ELIGIBLE GF |        | GEC2: A-F.                         | REQUISITE:  | Seminar               | 4                  | U               |                                | IN              | 030              |                           | O                |
|         |      |             |        | PR                                 |   |                       |                    |                 |                                |                 |                  |                           |                  |
|         |      | COURSE DE   | SC:    | current in our live                | specific theoretical approach to thes. The reading list will encompasize the cultures. Student projects alture. | ss such topics as t   | he critique of ha  | ate speech, t   | the critique of whiteness, as  | well as focus   | on the discou    | rse of Áfrican America    | n, Native        |
| COM     | COMS | COMS        | 6330   | Modern Rhetor                      | c   | Seminar               | 4                  | 0               |                                | N               | G50              |                           | 0                |
|         |      | ELIGIBLE GF | RADES: | GEC2: A-F,                         | REQUISITE:  |                       |                    |                 |                                |                 |                  |                           |                  |
|         |      | COURSE DE   | SC:    | PR<br>Aims, tasks, and<br>inquiry. | significance of rhetoric in relation  | n to human commi      | unication proces   | sses. Distino   | ctions among speculative, crit | ical, canonica  | al, and perforn  | native perspectives in    | rhetorical       |
| COM     | COMS | COMS        | 6340   | Religious Rhete                    | oric  | Seminar               | 4                  | 0               |                                | N               | G50              |                           | 0                |
|         |      | ELIGIBLE GF | RADES: | GEC2: A-F,                         | REQUISITE:  |                       |                    |                 |                                |                 |                  |                           |                  |
|         |      | COURSE DE   | °C.    | PR                                 | amined through analyses of sele   | atad alarias includi  | ng Luthor Woo      | lov Mhitofio    | ld Boocher Brooks Foodisk      | Cundou Cr       | aham and ath     | ore Photorical analy      | nio of           |
|         |      | COURSE DE   | 30.    |                                    | meetings, social gospel, and ec   |                       |                    | iey, wriitelie  | iu, beecher, brooks, Fosuick   | , Suriday, Gr   | anam, and on     | iers. Krietoricai arialys | 515 01           |
| COM     | COMS | COMS        | 6341   | The Rhetoric of                    | Protest and Reform  | Seminar               | 4                  | 0               |                                | N               | G50              |                           | 0                |
|         |      | ELIGIBLE GF | RADES: | GEC2: A-F,                         | REQUISITE:  |                       |                    |                 |                                |                 |                  |                           |                  |
|         |      | COURSE DE   | SC:    | PR<br>Rhetorical analy             | sis and criticism of speaking during  | ng reform and revo    | olutionary protes  | st movement     | ts. Selected areas include Ar  | nerican Revo    | lution, antislav | ery debates, Populist     | S,               |
|         |      |             |        |                                    | oor unrest, women's rights, and c   | ivil rights agitation |                    |                 |                                |                 |                  | ,                         |                  |
| COM     | COMS | COMS        | 6342   |                                    | the World Wars  | Seminar               | 4                  | 0               |                                | N               | G50              |                           | 0                |
|         |      | ELIGIBLE GF | RADES: | GEC2: A-F,<br>PR                   | REQUISITE:  |                       |                    |                 |                                |                 |                  |                           |                  |
|         |      | COURSE DE   | SC:    |                                    | icism of wartime communication,   | its principal mode    | s, techiques, m    | edia, and eff   | ects. Theory and practice as   | reflected in V  | VWI and II.      |                           |                  |
| COM     | COMS | COMS        | 6343   | Analysis and C                     | riticism of Legal Rhetoric  | Seminar               | 4                  | 0               |                                | N               | G50              |                           | 0                |
|         |      | ELIGIBLE GF | RADES: | GEC2: A-F,                         | REQUISITE:  |                       |                    |                 |                                |                 |                  |                           |                  |
|         |      | COURSE DE   | SC:    | PR<br>Analysis and crit            | icism of principal modes, types, a  | and styles of weste   | ern legal rhetorio | cal communi     | cation as mirrored in selecte  | d cases, iurist | ts. attornevs.   | decisions, and argume     | ents, with       |
|         |      |             |        |                                    | mmunication studies as unique n   |                       |                    |                 |                                |                 |                  |                           |                  |
| COM     | COMS | COMS        | 6344   | Analysis and C                     | riticism of Political Rhetoric  | Seminar               | 4                  | 0               |                                | N               | G50              |                           | 0                |
|         |      | ELIGIBLE GF | RADES: | GEC2: A-F,                         | REQUISITE:  |                       |                    |                 |                                |                 |                  |                           |                  |
|         |      | COURSE DE   | SC:    |                                    | icism of principal modes, media t   |                       |                    | political rhe   | etorical communication. Theo   | ry and practic  | e as reflected   | in major campaigns,       |                  |
| СОМ     | COMS | COMS        | 6350   |                                    | ourse, and Social Change  | Seminar               | 4                  | 0               |                                | N               | G50              |                           | 0                |
|         |      | ELIGIBLE GF | RADES: | GEC2: A-F,                         | REQUISITE:  |                       |                    |                 |                                |                 |                  |                           |                  |
|         |      | COURSE DE   | SC:    | PR The overarching                 | goal of this seminar is to develop  | a clearer sense o     | of what it means   | s to have rhe   | torical agency in a postmode   | ern world. In i | moving toward    | d that goal, we will inte | errogate         |
|         |      |             |        |                                    | that bears on the themes of disco   |                       |                    |                 | g, p                           |                 | Ü                |                           | •                |
| COM     | COMS | COMS        | 6900   |                                    | in Communication Studies  | Lecture               | 1 to 15            | 999             |                                | N               | G50              |                           | 0                |
|         |      | ELIGIBLE GF | RADES: | GEC4: A-F,<br>CR. PR               | REQUISITE:  |                       |                    |                 |                                |                 |                  |                           |                  |
|         |      | COURSE DE   | SC:    | - /                                | content will vary with offering.  |                       |                    |                 |                                |                 |                  |                           |                  |
| COM     | COMS | COMS        | 6910   | Internship                         |   | Field                 | 1 to 12            | 12              |                                | N               | G50              |                           | 0                |
|         |      | ELIGIBLE GF | RADES: | GEC4: A-F,<br>CR, PR               | REQUISITE:  |                       |                    |                 |                                |                 |                  |                           |                  |
|         |      | COURSE DE   | SC:    |                                    | mmunication-related activities in   | organizational env    | vironments. Wri    | tten proposa    | I required.                    |                 |                  |                           |                  |

|         |        |                           | SORTED   | BY College, De      | partment/Scr                   |                 | ıx                                 |                 | Subsidy         |                        |                  |
|---------|--------|---------------------------|--|---------------------|--------------------------------|-----------------|------------------------------------|-----------------|-----------------|------------------------|------------------|
| College | Dept   | Subj Cat #                | Title  | Component           | Cred Hours                     | Repeat<br>Hours | General Education                  | Perm            | Level           | eLearn Options         | Majors Set Aside |
| СОМ     | COMS   | COMS 6930                 | Independent Study  | Ind Study           | 1 to 8                         | 8               |                                    | N               | G50             |                        | 0                |
|         |        | ELIGIBLE GRADES:          | GEC2: A-F, REQUISITE:<br>PR  | ·                   |                                |                 |                                    |                 |                 |                        |                  |
|         |        | COURSE DESC:              | Readings on special problems under planned pro   | gram approved by    | advisor. Projec                | cts must be     | approved prior to registration.    |                 |                 |                        |                  |
| COM     | COMS   | COMS 6940                 | Research   | Research            | 1 to 12                        | 12              | .,, ,                              | N               | G50             |                        | 0                |
|         |        | ELIGIBLE GRADES:          | GEC4: A-F, REQUISITE:  |                     |                                |                 |                                    |                 |                 |                        |                  |
|         |        | COURCE DECC.              | CR, PR   |                     | d! 4!-4-                       | -4!             |                                    |                 |                 |                        |                  |
| СОМ     | COMS   | COURSE DESC:<br>COMS 6950 | Individual research on special problems. Projects Thesis   | must be approved    | a prior to registra<br>1 to 12 | ation.<br>36    |                                    | N               | G40             |                        | 0                |
| COIVI   | COIVIS | ELIGIBLE GRADES:          | GEC4: A-F, REQUISITE:  | THESIS              | 1 10 12                        | 30              |                                    | IN              | G40             |                        | U                |
|         |        | ELIGIBLE GIVIDEO.         | CR, PR   |                     |                                |                 |                                    |                 |                 |                        |                  |
|         |        | COURSE DESC:              | Independent research as part of completion of ma   | 0                   |                                |                 |                                    |                 |                 |                        |                  |
| COM     | COMS   | COMS 6960                 | Master's Capstone Course   | Thesis              | 6                              | 0               |                                    | I               | G40             |                        | 0                |
|         |        | ELIGIBLE GRADES:          | GEC4: A-F, REQUISITE: Permission re  | equired             |                                |                 |                                    |                 |                 |                        |                  |
|         |        | COURSE DESC:              | COMS 6960, the Master's Capstone Course, ena   | bles students to de | emonstrate mas                 | sterv of thec   | retical, methodological, conce     | eptual, and pra | amatic mate     | rial from this course. | In               |
|         |        |                           | consultation with an adviser, students will select a Portfolio.  |                     |                                |                 |                                    |                 |                 |                        |                  |
| СОМ     | COMS   | COMS 7000                 | Professional Seminar in Communication  | Seminar             | 1                              | 2               |                                    | N               | G50             |                        | 0                |
|         |        |                           | Studies: Pedagogy  |                     |                                |                 |                                    |                 |                 |                        |                  |
|         |        | ELIGIBLE GRADES:          | GEC2: A-F, REQUISITE: COMS major PR  | •                   |                                |                 |                                    |                 |                 |                        |                  |
|         |        | COURSE DESC:              | The professional seminar serves to orient student  | ts to graduate sch  | ool and provide                | forums to d     | iscuss what it means to be a s     | scholar, teach  | er, citizen, ar | nd/or communication    | practitioner.    |
| COM     | COMS   | COMS 7001                 | <b>Professional Seminar in Communication</b>   | Seminar             | 1                              | 2               |                                    | N               | G50             |                        | 0                |
|         |        | ELICIDI E CDADEC.         | Studies: Scholarly Writing   |                     |                                |                 |                                    |                 |                 |                        |                  |
|         |        | ELIGIBLE GRADES:          | GEC2: A-F, REQUISITE: COMS major PR  |                     |                                |                 |                                    |                 |                 |                        |                  |
|         |        | COURSE DESC:              | The professional seminar serves to orient student  | ts to graduate sch  | ool and provide                | forums to d     | iscuss what it means to be a       | scholar, teach  | er, citizen, ar | nd/or communication    | practitioner.    |
| COM     | COMS   | COMS 7002                 | Professional Seminar in Communication  | Seminar             | 1                              | 2               |                                    | N               | G50             |                        | 0                |
|         |        | ELIGIBLE GRADES:          | Studies: Service GEC2: A-F, REQUISITE: COMS major  |                     |                                |                 |                                    |                 |                 |                        |                  |
|         |        | ELIGIBLE GIVADES.         | PR   |                     |                                |                 |                                    |                 |                 |                        |                  |
|         |        | COURSE DESC:              | The professional seminar serves to orient student  | J                   | ool and provide                |                 | iscuss what it means to be a s     | ,               |                 | nd/or communication    |                  |
| COM     | COMS   | COMS 7003                 | Professional Seminar in Communication  | Seminar             | 1                              | 5               |                                    | N               | G50             |                        | 0                |
|         |        | ELIGIBLE GRADES:          | Studies: Advanced Pedagogy GEC2: A-F, REQUISITE: COMS major  | •                   |                                |                 |                                    |                 |                 |                        |                  |
|         |        |                           | PR   |                     |                                |                 |                                    |                 |                 |                        |                  |
|         |        | COURSE DESC:              | The professional seminar serves to orient student  |                     |                                |                 |                                    |                 |                 |                        |                  |
|         |        |                           | All iterations of the course will instruct graduate so<br>Theory, Small Group, Interviewing, Argumentation |                     |                                |                 |                                    |                 |                 |                        |                  |
|         |        |                           | offered.   | ,,                  |                                |                 | ,                                  |                 | ,               | .,                     |                  |
| COM     | COMS   | COMS 7005                 | Introduction to Graduate Study in  | Seminar             | 4                              | 0               |                                    | N               | G50             |                        | 0                |
|         |        | ELIGIBLE GRADES:          | Communication GEC1: A-F REQUISITE:   |                     |                                |                 |                                    |                 |                 |                        |                  |
|         |        | COURSE DESC:              | In this course, students explore the discipline of C   | Communication an    | d prepare for gr               | aduate worl     | k in this area as well as their fo | uture roles wit | hin it. Studer  | its learn about how th | e field of       |
|         |        |                           | communication is defined, methods of structuring   | the field, and the  | roles of researc               |                 | and service for academic and       |                 |                 | eers.                  |                  |
| COM     | COMS   | COMS 7010                 | Research Designs in Communication  | Seminar             | 4                              | 0               |                                    | N               | G50             |                        | 0                |
|         |        | ELIGIBLE GRADES:          | GEC2: A-F, REQUISITE:<br>PR  |                     |                                |                 |                                    |                 |                 |                        |                  |
|         |        | COURSE DESC:              | Nature and selection of communicative research   | problems; develop   | ment of strateg                | ies, techniq    | ues, and appropriate designs,      | critical evalua | ation and dev   | elopment of experime   | ental and        |
| СОМ     | COMS   | COMS 7020                 | descriptive procedures.  Communication Inquiry I   | Seminar             | 4                              | 0               |                                    | N               | G50             |                        | 0                |
| COIVI   | COIVIS | ELIGIBLE GRADES:          | GEC2: A-F, REQUISITE:  | Seminal             | ~                              | U               |                                    | IN              | G30             |                        | U                |
|         |        | LLIGIBLE GIVABLO.         | PR   |                     |                                |                 |                                    |                 |                 |                        |                  |
|         |        | COURSE DESC:              | COMS 7020 (and its companion course, 7030) pr  |                     |                                |                 |                                    | n of, communi   | cation theory   | . Students read prima  | ary source       |
|         |        |                           | materials coupled with contemporary texts that de  | evelop, apply, and  | or test commun                 | nication theo   | ory.                               |                 |                 |                        |                  |
|         |        |                           |  |                     |                                |                 |                                    |                 |                 |                        |                  |

| College | Dept | Subj                   | Cat #                  | Title   | Component   | Cred Hours   | Repeat<br>Hours                               | General Education   | Perm        | Subsidy<br>Level | eLearn Options                             | Majors Set Aside             |
|---------|------|------------------------|------------------------|---|---|--|---|---|-------------|------------------|--|------------------------------|
| СОМ     | COMS | COMS<br>ELIGIBLE G     | <b>7030</b><br>RADES:  | Communication Inquiry II  GEC2: A-F, REQUISITE: COMS 7020   | Lecture   | 4  | 0   |   | N           | G50              |  | 0                            |
|         |      | COURSE D               | ESC:                   | PR COMS 7030 (and its companion course, 7020) p contemporary texts that develop, apply, and/or tr   |   |  | d introduction                                | on to, and critical examination   | of, commun  | ication theory   | . The course also exa                      | amines                       |
| COM     | COMS | COMS<br>ELIGIBLE G     | <b>7040</b><br>SRADES: | Research Design and Analysis I GEC2: A-F, REQUISITE:  | Lecture   | 4  | 0   |   | N           | G50              |  | 0                            |
|         |      | COURSE D               | ESC:                   | PR COMS7040 (and its companion course COMS 7 program. Students will learn theoretical principle qualitative design and analysis, and (d) mixed-m  | s and research skill  |  |   |   |             |                  |  |                              |
| СОМ     | COMS | COMS<br>ELIGIBLE G     | <b>7050</b><br>SRADES: | Research and Design and Analysis II GEC2: A-F, REQUISITE: PR  | Lecture   | 4  | 0   |   | N           | G50              |  | 0                            |
|         |      | COURSE D               | ESC:                   | COMS 7050 (and its companion course COMS 7 program. Students will learn theoretical principle qualitative design and analysis, and (d) mixed-m  | s and research skill  |  |   |   |             |                  |  |                              |
| СОМ     | COMS | COMS<br>ELIGIBLE G     | <b>7100</b><br>GRADES: | Introduction to Qualitative Methods in Communication GEC2: A-F, REQUISITE:  | Seminar   | 4  | 0   |   | N           | G50              |  | 0                            |
|         |      | COURSE D               | ESC:                   | PR Students learn fundamental principles of researc research projects as well as introductory strategy  |   |  |   | research methods. Students le   | arn metathe | eoretical assu   | mptions that frame qu                      | ualitative                   |
| COM     | COMS | COMS<br>ELIGIBLE G     | <b>7110</b><br>RADES:  | Communication Historiography I  GEC2: A-F, REQUISITE: PR  | Seminar   | 4  | 0   |   | N           | G50              |  | 0                            |
|         |      | COURSE D               | ESC:                   | Bibliographic, analytical, and interpretive skills for<br>Designed to help students become skillful library   |   |  |   |   |             | diovisual reco   | rdings in their historic                   | cal contexts.                |
| COM     | COMS | COMS<br>ELIGIBLE G     | 7120                   | Communication Historiography II  GEC2: A-F. REQUISITE: COMS 7110  | Seminar   | 4  | 0   |   | N           | G50              |  | 0                            |
|         |      | COURSE D               | _                      | PR Techniques for research using archival material: exemplify a variety of historical philosophies. Stuencouraged. Course builds on the pedagogical services.   | transcripts, unpubludents research an                                 | original problem   | of their own                                  | definition within the theme of  | the semest  | er; the writing  | of conference papers                       |                              |
| COM     | COMS | COMS                   | 7130                   | Language and Social Interaction Research  | Seminar   | 4  | 0   | y to chilique bibliographiles, arg  | N           | G50              | tyle.                                      | 0                            |
|         |      | ELIGIBLE G             | RADES:                 | Methods in Communication GEC2: A-F, REQUISITE: PR   |   |  |   |   |             |                  |  |                              |
|         |      | COURSE D               | ESC:                   | Provides students with an understanding of how tradition that stress the collection and analysis o  |   |  |   |   |             |                  |  |                              |
| COM     | COMS | COMS                   | 7140                   | Qualitative Analysis in Communication   | Seminar   | 4  | 0   | ,   | N           | G50              | ,  | 0                            |
|         |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE: This class engages students in the practice of dodata. The course covers many different approacdata, engage in analytic memoing, create a code   | hes to coding rangi   | ng from the gene   | ral (e.g., de                                 | escriptive coding) to the specific  |             |                  |  |                              |
| COM     | COMS | COMS<br>ELIGIBLE G     | 7170                   | Contemporary and Critical Approaches to Ethnographic Methods GEC1: A-F REQUISITE:   | Seminar   | 4  | 0   |   | N           | G50              |  | 0                            |
|         |      | COURSE D               |                        | An advanced qualitative methods seminar focus fieldwork by learning about mainstream, margina between researchers and participants, research exposed to critical writing epistemologies such a discussions and hands-on training in participant | alized, de-colonial, i<br>er subjectivity and p<br>s experimental and | ndigenous, trans<br>positionality, cultu<br>performative wri | national, ar<br>ral translati<br>ting, ethnor | nd feminist approaches to ethn<br>ion, the crises of representation<br>poetics, and autoethnography | ographic pr | actices. Stude   | ents explore the crucins to knowledge. Stu | al relationship<br>dents are |

|         |      |                                 |         | CONTED   | D BY College, Dep                            | Jai tillelly Sch     |                 | •                                |                            | Cubaidu                          |                          |                 |
|---------|------|---------------------------------|---------|--|--|----------------------|-----------------|----------------------------------|----------------------------|----------------------------------|--------------------------|-----------------|
| College | Dept | Subj                            | Cat #   | Title  | Component                                    | Cred Hours           | Repeat<br>Hours | General Education                | Perm                       | Subsidy<br>Level                 | eLearn Options           | Majors Set Asid |
| MO      | COMS | COMS                            | 7190    | Advanced Topics in Qualitative Communication Research  | Seminar                                      | 4                    | 12              |                                  | N                          | G50                              |                          | 0               |
|         |      | ELIGIBLE G<br>COURSE DI         |         | GEC1: A-F REQUISITE: Advanced seminar focusing on qualitative reseashould have some background in qualitative res  |  |                      | varies with     | ı instructor. Students may rep   | eat course a               | s topics rotate                  | for a total of 12 cred   | its. Students   |
| OM      | COMS | COMS                            | 7200    | Introduction to Relating and Organizing  | Seminar                                      | 4                    | 0               |                                  | N                          | G50                              |                          | 0               |
|         |      | ELIGIBLE G                      |         | GEC2: A-F, REQUISITE: PR   |  |                      |                 |                                  |                            |                                  |                          |                 |
|         |      | COURSE DI                       | ESC:    | This course is the first in a series of courses des<br>and influences. Particular attention will be paid t   | to how individuals and                       | nd collectives exp   | operience and   |                                  | s in their effor           | rts to relate ar                 |                          |                 |
| MO      | COMS | COMS                            | 7210    | Communication Process in Small Groups  | Seminar                                      | 4                    | 0               |                                  | N                          | G50                              |                          | 0               |
|         |      | ELIGIBLE G                      |         | GEC2: A-F, REQUISITE: PR   | "" day of                                    |                      |                 | to ab date.                      |                            |                                  | *                        |                 |
|         |      | COURSE DI                       |         | Theory and research in group social system, groproblem-solving and learning groups.  | ,  | , 0                  | ,               | nip styles, group vs. ınaıvıaua  | <b>5</b> ,                 | 0 .                              | p lines of communicati   |                 |
| OM      | COMS | COMS                            | 7220    | Communicative Process in Organizations   | Seminar                                      | 4                    | 0               |                                  | N                          | G50                              |                          | 0               |
|         |      | ELIGIBLE G                      |         | GEC2: A-F, REQUISITE:<br>PR  |  |                      |                 |                                  |                            |                                  |                          |                 |
|         |      | COURSE DI                       | ESC:    | Interaction between organizational structure and project.  | d communication with                         | nin organizations    | ·               | s on theoretical and methodol    | logical analys             | •                                | cus on conducting ma     | ajor research   |
| OM      | COMS | COMS                            | 7230    | Communication and Information Diffusion  | Seminar                                      | 4                    | 0               |                                  | N                          | G50                              |                          | 0               |
|         |      | ELIGIBLE G                      | ∂RADES: | GEC2: A-F, REQUISITE:<br>PR  |  |                      |                 |                                  |                            |                                  |                          |                 |
|         |      | COURSE DI                       | ESC:    | Analysis of major approaches to data and inform<br>as information, including critical points of interfa  |  |                      |                 |                                  | Emphasis on                | acquisition a                    | nalysis and dissemina    | ation of data   |
| OM      | COMS | COMS                            | 7250    | Organization Communication Consulting: Foundational Perspectives   | Seminar                                      | 4                    | 0               |                                  | N                          | G50                              |                          | 0               |
|         |      | ELIGIBLE G                      |         | GEC2: A-F, REQUISITE:<br>PR  |  |                      |                 |                                  |                            |                                  |                          |                 |
|         |      | COURSE DI                       | ESC:    | A focus on theoretical perspectives to organizat practices, communication variables involved in t  |  |                      |                 |                                  | heory and res              | search on co                     | mmunication training,    | consulting      |
| COM     | COMS | COMS                            | 7300    | Introduction to Rhetoric and Public Culture  | e Seminar                                    | 4                    | 0               |                                  | N                          | G50                              |                          | 0               |
|         |      | ELIGIBLE G                      | ∂RADES: | GEC2: A-F, REQUISITE:<br>PR  |  |                      |                 |                                  |                            |                                  |                          |                 |
|         |      | COURSE DI                       | ESC:    | An introductory survey of ideas theorizing the re how to engage in critical analysis of the relation: Gramsci, Jergen Habermas, cultural studies, po                               | nships between rhetor                        | oric and public cul  | ulture. Likely  | y theories/theorists include: Ke |                            |                                  |                          |                 |
| OM      | COMS | COMS                            | 7320    | Communication Historiography Methods   | Seminar                                      | 4                    | 0               | doi:                             | N                          | G50                              |                          | 0               |
|         |      | ELIGIBLE G<br>COURSE DI         |         | GEC1: A-F REQUISITE:<br>Students develop bibliographic, analytical, and i<br>including letters, speech texts, and audiovisual<br>context, and analyze primary historical materials | I recordings in their his                    |                      |                 |                                  |                            |                                  |                          |                 |
| СОМ     | COMS | COMS                            | 7340    | Narrative Approaches to Rhetorical Criticism   |  | 4                    | 0               |                                  | N                          | G50                              |                          | 0               |
|         |      | ELIGIBLE G<br>COURSE DI         | GRADES: | GEC1: A-F REQUISITE: This rhetorical methods class explores narrative events or as story-telling. Examples of narrative analysis, or Walter Fisher's narrative perspective plot).  | ve approaches to rhetove approaches to rheto | torical criticism in | "Narrative" i   | neth Burke's dramatistic appro   | mpass methodoach, Ernest I | ds that view rh<br>Bormann's rho | netorical vision/fantasy | y theme         |
| СОМ     | COMS | COMS<br>ELIGIBLE G<br>COURSE DI |         | Advanced Techniques in Rhetorical Criticism GEC1: A-F REQUISITE: The course offers an in-depth study of the theor  |  | 4                    | 12              |                                  | N                          | G50                              |                          | 0               |

|         |       |                        |                        | SORTED  | BY College, De   | partment/Sch                                   | nool, Prefi                                     | X  |                                  |                                  |   |                      |
|---------|-------|------------------------|------------------------|---|--|--|---|--|----------------------------------|----------------------------------|---|----------------------|
| College | Dept  | Subj                   | Cat #                  | Title   | Component  | Cred Hours                                     | Repeat<br>Hours                                 | General Education  | Perm                             | Subsidy<br>Level                 | eLearn Options                                | Majors Set Aside     |
| СОМ     | COMS  | COMS                   | 7370                   | Performance Methods in Communication Studies  | Seminar  | 4  | 0   |  | N                                | G50                              |   | 0                    |
|         |       | ELIGIBLE (<br>COURSE I |                        | GEC1: A-F REQUISITE: This course focuses on performance as a paradig subject of analysis. The course is both conceptual performativity, performing, performance texts, an performance, autoethnographic performance, social performative, material, poetic, and other sense-bit | al and practical. It<br>d performance pro<br>cial justice organizi | introduces studecess. Students ing and perform | ents to key of<br>gain experied<br>ance, and po | concepts in performance theo<br>intial training in performance or<br>erformative writing. This train | ry such as ritu<br>ethnography,  | ual, identity pe<br>ethnography  | erformance, culture, pof performance, autob   | lay,<br>piographical |
| COM     | COMS  | COMS                   | 7400                   | Introduction to Health Communication  | Seminar  | 4  | 0   |  | N                                | G50                              |   | 0                    |
|         |       | ELIGIBLE               |                        | GEC2: A-F, REQUISITE:<br>PR   |  |  |   |  |                                  |                                  |   |                      |
|         |       | COURSE [               | DESC:                  | Survey of the wide range of topics within the area<br>support, health promotion campaigns, harm redu-   |  |  |   |  |                                  |                                  |   | action, social       |
| COM     | COMS  | COMS                   | 7510                   | Quantitative Research Design in Communication   | Seminar  | 4  | 0   |  | N                                | G50                              |   | 0                    |
|         |       | ELIGIBLE (<br>COURSE I |                        | GEC1: A-F REQUISITE: This course focuses on practical and conceptual that are particularly relevant to communication str  |  | r conducting hig                               | gh-quality qu                                   | antitative research in commu   | nication. The                    | course covers                    | s survey and experim                          | ental designs        |
| COM     | COMS  | COMS                   | 7520                   | Quantitative Measurement and Preliminary<br>Analysis in Communication   | Seminar  | 4  | 0   |  | N                                | G50                              |   | 0                    |
|         |       | ELIGIBLE (<br>COURSE [ |                        | GEC1: A-F REQUISITE: This course covers measurement of quantitative measurement portion of the course focuses on de operationalizing quantitative variables. Students variallysis portion of the course explores issues surevaluating confounds and covariates.                 | ecision making and will explore statistic                          | d techniques for<br>cal techniques f           | producing a or assessing                        | and working with quantitative of measurement including relia   | data, focusing<br>bility and exp | in particular<br>loratory factor | on conceptualizing ar<br>analyses. The prelim | nd<br>ninary         |
| COM     | COMS  | COMS                   | 7530                   | Mediation and Moderation in Quantitative<br>Methods in Communication  | Seminar  | 4  | 0   |  | N                                | G50                              |   | 0                    |
|         |       | ELIGIBLE (<br>COURSE I |                        | GEC1: A-F REQUISITE: This course provides an introduction to the quant two other variables, and a mediator variable is on theoretically propose moderation analyses vs. me regression and simple path analyses techniques   | ne that explains the ediation analyses a                           | e relationship be<br>and how to ratio          | tween the tv                                    | vo other variables. This cours   | e is both con-                   | ceptual and a                    | nalytical. Students lea                       | arn how to           |
| COM     | COMS  | COMS                   | 7540                   | Methods of Content Analysis in Communication Studies  | Seminar  | 4  | 0   |  | N                                | G50                              |   | 0                    |
|         |       | ELIGIBLE (<br>COURSE I |                        | GEC1: A-F REQUISITE:<br>Students learn theory and methods of quantitative<br>mediated texts.  | e content analysis   | of texts. Texts i                              | nclude inter                                    | view transcripts, letters, socia   | I media conte                    | nt, visual com                   | munication, and tradi                         | tional               |
| COM     | COMS  | COMS                   | 7590                   | Topics in Quantitative Methods in<br>Communication  | Seminar  | 4  | 12  |  | N                                | G50                              |   | 0                    |
|         |       | ELIGIBLE (<br>COURSE I |                        | GEC1: A-F REQUISITE: This course focuses on particular quantitative me covered by regularly offered courses. Topics will  |  |  |   |  | sis, growth c                    | urve modelling                   | g, network analysis, e                        | tc.) not             |
| COM     | COMS  | COMS                   | 7900                   | Topics in Communication Studies I   | Seminar  | 4  | 24  | ·  | N                                | G50                              |   | 0                    |
|         |       | ELIGIBLE               |                        | GEC2: A-F, REQUISITE:<br>PR   |  |  |   |  |                                  |                                  |   |                      |
|         | 00110 | COURSE                 |                        | Seminars focused on a special topic with a COM  | •  |  | •   | or a visiting professional.  |                                  | 0=0                              |   |                      |
| COM     | COMS  | COMS<br>ELIGIBLE       | <b>7901</b><br>GRADES: | Interdisciplinary Seminar GEC2: A-F, REQUISITE: PR  | Seminar  | 4  | 20  |  | N                                | G50                              |   | 0                    |
|         |       | COURSE I               | DESC:                  | Seminar contents vary.  |  |  |   |  |                                  |                                  |   |                      |
| COM     | COMS  | COMS                   | 7940                   | Research  | Research   | 1 to 12  | 12  |  | N                                | G50                              |   | 0                    |
|         |       | ELIGIBLE               |                        | GEC4: A-F, REQUISITE: Permission r  | •  |  |   |  |                                  |                                  |   |                      |
|         |       | COURSE [               | DESC:                  | Individual research on special projects. Projects r   | must be approved   | prior to registrat                             | tion.   |  |                                  |                                  |   |                      |

|         |      |                        |                        |  |  | , pan amona o o                  | Repeat        | _                               |                  | Subsidy       |                          |                  |
|---------|------|------------------------|------------------------|--|--|----------------------------------|---------------|---------------------------------|------------------|---------------|--------------------------|------------------|
| College | Dept | Subj                   | Cat #                  | Title  | Component  | Cred Hours                       | Hours         | General Education               | Perm             | Level         | eLearn Options           | Majors Set Aside |
| СОМ     | COMS | COMS<br>ELIGIBLE       | <b>8200</b><br>GRADES: | Foundations of Organizational Communication GEC2: A-F, REQUISITE:  | Seminar  | 4                                | 0             |                                 | N                | G50           |                          | 0                |
|         |      | COURSE                 | DESC:                  | PR This course is designed to provide an related to organizational communicatio critically about how past and present s  | on. Students in this course ar                             | e exposed to m                   |               |                                 |                  |               |                          |                  |
| COM     | COMS | COMS<br>ELIGIBLE       | 8210<br>GRADES:        | Foundations of Interpersonal Comm<br>GEC2: A-F, REQUISITE:<br>PR   | nunication Seminar   | 4                                | 0             |                                 | N                | G50           |                          | 0                |
|         |      | COURSE [               | DESC:                  | This course is designed to provide an related to interpersonal communication relationships. Students will think critical   | n. The course will study multi                             | ple theoretical,                 | conceptual a  | ind methodological approach     |                  |               |                          |                  |
| COM     | COMS | COMS                   | 8220                   | Public Deliberation  | Seminar  | 4                                | 0             |                                 | N                | G50           |                          | 0                |
|         |      | ELIGIBLE (             | GRADES:                | GEC2: A-F, REQUISITE:<br>PR  |  |                                  |               |                                 |                  |               |                          |                  |
|         |      | COURSE [               | DESC:                  | Course addresses theoretical and prac<br>and social cultural implications of the s   |  |                                  |               |                                 | e, with an emp   | ohasis on the | e content, structure, su | uasiveness,      |
| COM     | COMS | COMS                   | 8230                   | Integrated Research in Communicate Studies   | tion Seminar   | 4                                | 0             |                                 | N                | G50           |                          | 0                |
|         |      | ELIGIBLE (             | GRADES:                | GEC2: A-F, REQUISITE:<br>PR  |  |                                  |               |                                 |                  |               |                          |                  |
|         |      | COURSE [               | DESC:                  | This course is designed to provide adv<br>interpersonal communication studies a<br>graduate studies and to graduate stud<br>exploration will vary according to instru  | and organizational communic<br>ents from other programs in | ation studies. The university co | ne course wi  | Il be open to COMS graduate     | e students who   | o have succe  | essfully competed their  | r first year of  |
| COM     | COMS | COMS                   | 8240                   | Communication and Identity   | Seminar  | 4                                | 0             |                                 | N                | G50           |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE I |                        | GEC1: A-F REQUISITE: This course is designed to provide an Specifically, this course covers both fo study multiple theoretical, conceptual a programs that have guided our field.  | undational and contemporar                                 | y theory, resear                 | ch and pract  | ice related to identity and ide | ntification in a | t least one o | f these substantive are  | eas. Students    |
| COM     | COMS | COMS                   | 8250                   | Communication in Personal & Social Relationships   | al Seminar   | 4                                | 0             |                                 | N                | G50           |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE I |                        | GEC1: A-F REQUISITE: The formation, maintenance, and disserelationships, work relationships, and or relevant constructs, theories, and topic and concrete (conducting their own research).   | caregiver relationships, to na                             | me a few. In thi                 | s class, stuc | lents will investigate commur   | nication proces  | sses present  | in these relationships   | as well as       |
| COM     | COMS | COMS                   | 8260                   | Communication, Innovation, and Organizational Change   | Seminar  | 4                                | 0             |                                 | N                | G50           |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |                        | GEC1: A-F REQUISITE: Advanced seminar in organizational countries this course highlights communication by  |  |                                  |               |                                 |                  |               |                          |                  |
| COM     | COMS | COMS                   | 8270                   | Dialogue, Narrative, and Communic  | •  | 4                                | 0             | ,                               | N                | G50           |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE I |                        | GEC1: A-F REQUISITE: This course is an advanced seminar for This course examines in-depth dialogic communication contexts.   | ocusing on dialogue and narr                               |                                  |               |                                 |                  |               |                          |                  |
| СОМ     | COMS | COMS                   | 8280                   | Topics in Advanced Interpersonal Communication   | Seminar  | 4                                | 12            |                                 | N                | G50           |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE I |                        | GEC1: A-F REQUISITE: This course is an advanced seminar for Topic varies with instructor. Students recognitions are seminared to the seminar for the seminar f |  |                                  |               |                                 | range of perso   | onal and pub  | lic relationships and c  | ontexts.         |

## MASTER CURRICULUM FILE

# COURSE LISTING SORTED BY College, Department/School, Prefix

|         |      |                        |                        |  |  | <b>,</b>                              | Repeat                       |  |                                 | Subsidy                     |   |                   |
|---------|------|------------------------|------------------------|--|--|---------------------------------------|------------------------------|--|---------------------------------|-----------------------------|---|-------------------|
| College | Dept | Subj                   | Cat #                  | Title  | Component  | Cred Hours                            | Hours                        | General Education  | Perm                            | Level                       | eLearn Options                                | Majors Set Aside  |
| COM     | COMS | COMS                   | 8285                   | Topics in Advanced Organizational Communication  | Seminar  | 4                                     | 12                           |  | N                               | G50                         |   | 0                 |
|         |      | ELIGIBLE (<br>COURSE D |                        | GEC1: A-F REQUISITE: This course is an advanced seminar focusin range of organizational contexts. Topic varie total of 12 credits.   |  |                                       |                              |  |                                 |                             |   |                   |
| СОМ     | COMS | COMS<br>ELIGIBLE (     | <b>8290</b><br>GRADES: | Topics in Relating and Organizing GEC2: A-F, REQUISITE: PR   | Seminar  | 4                                     | 12                           |  | N                               | G50                         |   | 0                 |
|         |      | COURSE                 | DESC:                  | Advanced seminar focusing on the role and repeat course as topics rotate for a total of 1  |  | ation employed                        | in the proce                 | esses of relating and organizi                                 | ng. Topic vari                  | es with instru              | ıctor. Course topics wi                       | ll vary; may      |
| COM     | COMS | COMS                   | 8300                   | Rhetorical Theory  | Seminar  | 4                                     | 0                            |  | N                               | G50                         |   | 0                 |
|         |      | ELIGIBLE (             | GRADES:                | GEC2: A-F, REQUISITE:<br>PR  |  |                                       |                              |  |                                 |                             |   |                   |
|         |      | COURSE D               | DESC:                  | Covers main concepts and principal figures   | •  |                                       |                              | sical Greece and ends with po                                  |                                 |                             |   |                   |
| COM     | COMS | COMS                   | 8310                   | Rhetoric and Popular Culture   | Seminar  | 4                                     | 0                            |  | N                               | G50                         |   | 0                 |
|         |      | ELIGIBLE (             | SKADES:                | GEC2: A-F, REQUISITE:<br>PR  |  |                                       |                              |  |                                 |                             |   |                   |
|         |      | COURSE D               | DESC:                  | This course introduces students to major wo television programming, popular novels, etc. orient individuals to the world. Thus, this coupersuasive functions of popular culture in sp                                    | ) are social artifacts that<br>urse will help graduate s | at serve an impo<br>students to deve  | rtant persualop a set of     | asive function in society. Popu                                | ular culture pr                 | ovides conce                | eptual and practical fra                      | meworks that      |
| COM     | COMS | COMS                   | 8320                   | Rhetorical and Communicative Functions   | s of Seminar   | 4                                     | 0                            |  | N                               | G50                         |   | 0                 |
|         |      | ELIGIBLE (             | GRADES:                | Technology<br>GEC2: A-F, REQUISITE:<br>PR  |  |                                       |                              |  |                                 |                             |   |                   |
|         |      | COURSE D               | DESC:                  | This course examines the creation of meaning communication technologies. In addition to applications), especially in contrast to print a   | discussions of theory, t                                 | he course includ                      | des hands-c                  | on explorations of electronic e                                | xamples (incl                   | uding radio,                |   |                   |
| COM     | COMS | COMS                   | 8330                   | Feminist Rhetorical Theory   | Seminar  | 4                                     | 0                            |  | N                               | G50                         |   | 0                 |
|         |      | ELIGIBLE (             |                        | GEC2: A-F, REQUISITE:<br>PR  |  |                                       |                              |  |                                 |                             |   |                   |
|         |      | COURSE D               | DESC:                  | This course will begin with an examination o<br>to women's contributions to rhetorical theory<br>rhetoric. As such, the course cuts across both  | . Beyond this initial foci                               | us, the course w                      | ill examine                  | recent developments in femir                                   | nist theory tha                 |                             |   |                   |
| COM     | COMS | COMS                   | 8340                   | Rhetorical Criticism   | Seminar  | 4                                     | 0                            |  | N                               | G50                         |   | 0                 |
|         |      | ELIGIBLE (             | GRADES:                | GEC2: A-F, REQUISITE:<br>PR  |  |                                       |                              |  |                                 |                             |   |                   |
|         |      | COURSE D               | DESC:                  | Theories and methodologies of selected mo  | dern critics. Exploration                                | of interdisciplin                     | ary dimens                   | ions in criticism of rhetorical ir                             | nteractions. C                  | lass and indi               | vidual projects.                              |                   |
| COM     | COMS | COMS                   | 8350                   | Studies in American Rhetoric   | Seminar  | 4                                     | 0                            |  | N                               | G50                         |   | 0                 |
|         |      | ELIGIBLE (             |                        | GEC1: A-F REQUISITE:   |  |                                       |                              |  | _                               |                             |   |                   |
|         |      | COURSE D               | DESC:                  | This course surveys examples of American I other rhetorical forms in many media across regional, and demographic traditions of Ame especially as manifestations of the ancient rl  | the political, social, and erican rhetoric are centr     | d media history<br>al to the course.  | of the Unite<br>. Students g | d States. The communication gain a foundation for research     | n discipline's d                | critical approa             | aches to the various id                       | leological,       |
| COM     | COMS | COMS                   | 8360                   | Topics in Communication and Cultural   | Seminar  | 4                                     | 12                           | io, piaco, ana on cametanoco.                                  | N                               | G50                         |   | 0                 |
|         |      | ELIGIBLE (<br>COURSE D |                        | Critique GEC1: A-F REQUISITE: This course addresses the convergent aims contested histories of both intellectual traditi implicate and intersect with our understandir histories of rhetoric and cultural studies so the | ons and engages modengs of communicative p               | es of inquiry that<br>ractices and be | attend to m                  | natters of culture, identity, reprough the course, students be | resentation, p<br>come familiar | ower, ideology with the cor | gy, and democracy as<br>nmon influences and c | they<br>livergent |
| СОМ     | COMS | COMS                   | 8390                   | course for a total of 12 credits.  Topics in Rhetoric and Culture  | Seminar  | 4                                     | 12                           |  | N                               | G50                         |   | 0                 |
|         |      | ELIGIBLE (             |                        | GEC2: A-F, REQUISITE:  | 201111101  |                                       |                              |  | ••                              | -30                         |   | -                 |
|         |      | COURSE D               | DESC:                  | This course provides a specific focus in a top   | pic area related to Rhet                                 | oric and Culture                      | e. Topics wil                | II vary and the course may be                                  | repeated thre                   | e times.                    |   |                   |

|         |      |                                 |                       |  | SORTED B  | SY College, De   | partment/Scl   |  | x   |  |  |   |                               |
|---------|------|---------------------------------|-----------------------|--|---|--|--|--|---|--|--|---|-------------------------------|
| College | Dept | Subj                            | Cat #                 | Title  |   | Component  | Cred Hours   | Repeat<br>Hours                                  | General Education   | Perm   | Subsidy<br>Level                                   | eLearn Options  | Majors Set Aside              |
| COM     | COMS | COMS<br>ELIGIBLE G              | <b>8400</b><br>RADES: | Health Communi<br>GEC2: A-F,<br>PR   | cation in Organizing REQUISITE:   | Seminar  | 4  | 0  |   | N  | G50  |   | 0                             |
|         |      | COURSE DI                       | ESC:                  | This course introd   | uces students to research on he nments is the assumption that he  |  |  |  |   |  |  |   |                               |
| COM     | COMS | COMS<br>ELIGIBLE G              | <b>8420</b><br>RADES: | Health Communi<br>GEC2: A-F,<br>PR   | cation and Culture<br>REQUISITE:  | Seminar  | 4  | 0  |   | N  | G50  |   | 0                             |
|         |      | COURSE DI                       | ESC:                  | anthropology, and and providers, and   | is course is to examine the influe<br>I health education to understand<br>d examines how public health str<br>ith patients, providers, and the p  | the conceptual for   | oundations of int<br>esigned for spec                    | tercultural he                                   | ealth. The course analyzes ho   | ow peoples <sup>:</sup> h                      | ealth beliefs pl                                   | ay out in interactions  | with patients                 |
| СОМ     | COMS | COMS<br>ELIGIBLE G              | <b>8430</b><br>RADES: | Relational Issues<br>GEC2: A-F,<br>PR  | s in Health Communication<br>REQUISITE:   | Seminar  | 4  | 0  |   | N  | G50  |   | 0                             |
|         |      | COURSE DI                       | ESC:                  | This course provide communication in   | des an overview of theory and re<br>personal, peer, and provider/car<br>on in these relationships influence   | egiver relationshi   |  |  |   |  |  |   |                               |
| COM     | COMS | COMS<br>ELIGIBLE G              | <b>8440</b><br>RADES: | Health Communi<br>GEC2: A-F,<br>PR   | cation and Society REQUISITE:   | Seminar  | 4  | 0  |   | N  | G50  |   | 0                             |
|         |      | COURSE DI                       | ESC:                  | analysis) and emp  | the relationships among common<br>chasizes the application of theory<br>inderstanding of health and welln   | through writing a  |  |  |   |  |  |   |                               |
| COM     | COMS | COMS                            | 8450                  | Health Communi   | cation Campaigns  | Seminar  | 4  | 0  |   | N  | G50  |   | 0                             |
|         |      | ELIGIBLE G<br>COURSE DI         |                       | examine theories   | REQUISITE: res the theory and practice of co and research that inform the devnas in the design and conduct of   | elopment, implen   |  | evaluation of                                    |   | s on practical                                 | implications. T                                    |   | ses on values                 |
| COM     | COMS | COMS                            | 8460                  | Persuasion and S<br>Communication  | Social Influence in   | Seminar  | 4  | 0  |   | N  | G50  |   | 0                             |
|         |      | ELIGIBLE G<br>COURSE DI         |                       | GEC1: A-F  | REQUISITE:<br>es on the processes through whi   | ch attitudes, belie  | efs, and behavio   | ors are shape                                    | ed, reinforced, and changed   | via communic                                   | ation. The cou                                     | ırse provides a surve   | y of theories                 |
| СОМ     | COMS | 00110                           | 0.470                 |  | ersuasion as well as analysis of  |  | amples of persu<br>4                                     | asive comm<br>0                                  | unication.  | N  | G50  |   | 0                             |
| COM     | COMS | COMS<br>ELIGIBLE G              | <b>8470</b> RADES:    | Illness<br>GEC2: A-F.  | and Uncertainty in Health and REQUISITE:  | Seminar  | 4  | U  |   | IN   | Gou  |   | U                             |
|         |      | COURSE DI                       | _                     | PR Uncertainty is com are addressed. Comeanings of unce instrumental, iden   | nmon in diagnosis, prognosis, ar<br>ommunication is a source of illne<br>rtainty are constructed. This cou<br>tity, relational, and affect manag<br>ined symptoms, treatment decis                  | ss-related uncerta<br>rse examines the<br>ement; it examine  | ainty, a resource<br>nature of illnes<br>es these issues | e for dealing<br>s-related und<br>in contexts s  | with such uncertainty, and modertainty, and theory and resourch as health information se            | nost generally<br>earch on com                 | the medium the munication and                      | nrough which the pre<br>d uncertainty related   | sence and<br>to               |
| COM     | COMS | COMS                            | 8480                  | Environmental C  | * ' '   | Seminar  | 4  | 0  |   | N  | G50  |   | 0                             |
|         |      | ELIGIBLE G<br>COURSE DI         |                       | Greens, corporation environmental decenvironmental issues tudents from other | REQUISITE: es on how we communicatively one and lobbyists, scientists, ant cision making and conflict resolutes. The course is designed to a programs to participate effectiverests and exigencies. | i-environmentalist<br>tion, advocacy, cli<br>ccommodate prin | s, public official<br>imate and envir<br>narily communic | ls and regula<br>conmental just<br>cation studie | ators, journalists) on a variety<br>stice movements, science con<br>s doctoral students, but it rev | of environme<br>mmunication,<br>riews foundati | ntal disputes.<br>and risk comn<br>onal theories i | Students learn about nunication in the contraction in the contraction sufficient detail to each | t<br>text of current<br>equip |
| СОМ     | COMS | COMS<br>ELIGIBLE G<br>COURSE DI |                       | GEC1: A-F  | n Health Communication<br>REQUISITE:<br>r focusing on the role and dynan<br>total of 12 credits.  | Seminar nics of communication                                | 4<br>ation employed                                      | 12<br>across a rar                               | nge of health contexts. Topic   | N<br>varies with in:                           | G50<br>structor. Stude                             | ents may repeat the c   | 0<br>course as                |

|         |      |            |         |                      | SONIED D                            | i College, De      | partificityocii     | 00i, i i <del>c</del> ii | IA .                        |      |         |                |                  |
|---------|------|------------|---------|----------------------|-------------------------------------|--------------------|---------------------|--------------------------|-----------------------------|------|---------|----------------|------------------|
|         |      |            |         |                      |                                     |                    |                     | Repeat                   |                             |      | Subsidy |                |                  |
| College | Dept | Subj       | Cat #   | Title                |                                     | Component          | Cred Hours          | Hours                    | General Education           | Perm | Level   | eLearn Options | Majors Set Aside |
| COM     | COMS | COMS       | 8900    | Special Topics       | s in Communication Studies II       | Lecture            | 4                   | 24                       |                             | N    | G50     |                | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC2: A-F,<br>PR     | REQUISITE:                          |                    |                     |                          |                             |      |         |                |                  |
|         |      | COURSE D   | ESC:    | Seminars focus       | sed on a special topic with a COMS  | faculty instructor | , a visiting facult | y member,                | or a visiting professional. |      |         |                |                  |
| COM     | COMS | COMS       | 8950    | Dissertation         |                                     | Thesis             | 1 to 12             | 48                       |                             | N    | G50     |                | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F,<br>CR. PR | REQUISITE:                          |                    |                     |                          |                             |      |         |                |                  |
|         |      | COURSE D   | ESC:    | - ,                  | search leading to the completion of | the doctoral deg   | ree.                |                          |                             |      |         |                |                  |

|         |      |                            |                      |   |   |   | Repeat                                   | -   |                                   | Subsidy                             |   |                       |
|---------|------|----------------------------|----------------------|---|---|---|--|---|-----------------------------------|-------------------------------------|---|-----------------------|
| College | Dept | Subj                       | Cat #                | Title   | Component   | Cred Hours  | Hours                                    | General Education   | Perm                              | Level                               | eLearn Options                                    | Majors Set Aside      |
| COM     | ECT  | ECT<br>ELIGIBLE GR         | <b>6960</b><br>ADES: | MFA Production Thesis in Scripps College of Communication GEC5: CR, REQUISITE:  | Thesis  | 1 to 12   | 36                                       |   | I                                 | G50                                 |   | 0                     |
|         |      | COURSE DES                 | ec.                  | PR, F The course fulfills the project-based thesis require  | amont for the MEA   | in Communicat                                       | ion Modia A                              | urte. Studente demonstrate m  | actory of two                     | modia produ                         | ction areas within a co                           | entaytual field       |
| СОМ     | ECT  | ITS                        | 1010                 | Consumer Issues in Telecommunication  | Lecture   | 3   | 0  | 2AS   | N                                 | U10                                 | ction areas within a co                           | 0                     |
| OOW     | LOI  | ELIGIBLE GR                |                      | GEC1: A-F REQUISITE: Non-ITS mai  |   | J   | O  | ZNO   | 14                                | 010                                 |   | · ·                   |
|         |      | COURSE DES                 |                      | Provides a broad overview of issues in voice, data systems on society.  |   | munications. Top                                    | pics focus o                             | n consumer issues, technolo   | gical advance                     | ments, and t                        | he impact of communi                              | cation                |
| COM     | ECT  | ITS                        | 1801                 | Introduction to Scripting   | Lecture   | 3   | 0  |   | N                                 | U30                                 |   | 0                     |
|         |      | ELIGIBLE GR<br>COURSE DES  |                      | GEC1: A-F REQUISITE: The terms scripting or coding refer to the process used in various data analysis systems, the creation This course is designed for students with little or a drag-and-drop scripting environment to practice the a number of disciplines.                    | on of simple web a  | nd mobile applicence. The proce                     | cations, the ess of break                | automation of repetitive comping down a problem into step                                       | puter tasks, ar<br>s that can be  | nd the creation automated is        | on of graphics and ani                            | mations.<br>work in a |
| COM     | ECT  | ITS                        | 2010                 | Understanding Internet Technology   | Lecture   | 3   | 0  | 2AS   | N                                 | U10                                 |   | 0                     |
|         |      | ELIGIBLE GR                |                      | GEC1: A-F REQUISITE: Non-ITS mai  |   | · ·   | ŭ  | 27.10   | • • •                             | 0.0                                 |   | ·                     |
|         |      | COURSE DES                 |                      | Students survey the technologies that connect us technology, with additional study of corporate dat Information Technology (IT) to speed up and stre  | a centers, WiFi, an   | d home network                                      | ks áll conne                             | cted via the Internet. Student  | ts examine ho                     | w modern or                         |   |                       |
| COM     | ECT  | ITS                        | 2140                 | Introduction to Information and   | Lecture   | 3   | 0  | •   | N                                 | U10                                 |   | 0                     |
|         |      | ELIGIBLE GR.<br>COURSE DES |                      | Telecommunication Systems GEC1: A-F REQUISITE: Students develop an understanding of the system services. Students also explore the relationship of that is stored and manipulated in computer system Internet hardware, software, and services.                                   | of computer and ne  | etwork performa                                     | nce and sec                              | curity to a wide variety of com   | nputer systems                    | s, including th                     | he relationship of user                           | s to the data         |
| COM     | ECT  | ITS                        | 2300                 | Data Networking   | Laboratory  | 4   | 0  |   | N                                 | U30                                 |   | 75                    |
|         |      | ELIGIBLE GR<br>COURSE DES  |                      | GEC1: A-F REQUISITE:<br>Students develop an understanding of the princip<br>the physical layer and various transmission media<br>switching, and routing. Students examine the tran<br>in the Internet. These topics are further explored  | a. Students also sto<br>esport layer along v                      | udy the link and with a description                 | network lay                              | ers and gain an understandi   | ng of the princ                   | ciples of data                      | networking, virtual cir                           | cuits, packet         |
| COM     | ECT  | ITS                        | 2300                 | Data Networking   | Lecture   | 4   | 0  |   | N                                 | U30                                 |   | 75                    |
|         |      | ELIGIBLE GR.<br>COURSE DES |                      | GEC1: A-F REQUISITE:<br>Students develop an understanding of the princip<br>the physical layer and various transmission media<br>switching, and routing. Students examine the tran<br>in the Internet. These topics are further explored  | a. Students also sto<br>sport layer along v                       | udy the link and with a description                 | network lay                              | ers and gain an understandi   | ng of the princ                   | ciples of data                      | networking, virtual cir                           | cuits, packet         |
| COM     | ECT  | ITS                        | 2801                 | Scripting Projects  | Lecture   | 3   | 0  |   | N                                 | U30                                 |   | 0                     |
|         |      | ELIGIBLE GR.<br>COURSE DES |                      | GEC1: A-F REQUISITE: The terms scripting or coding refer to the process used in various data analysis systems, the creation of the course is designed for students who have so develop solutions to practical problems across van semester, students have the option to expand be | on of simple web a<br>ome prior experiend<br>rious disciplines. T | nd mobile applice with scripting<br>hroughout the c | cations, the<br>Students<br>course, best | automation of repetitive comp<br>without this experience should<br>practices for code version m | puter tasks, ar<br>ld take ITS 18 | nd the creation<br>01 first. In thi | on of graphics and ani<br>is course, python is us | mations.<br>sed to    |
| COM     | ECT  | ITS                        | 2900                 | Special Topics in Information and   | Lecture   | 1 to 15   | 999                                      |   | N                                 | U30                                 |   | 0                     |
|         |      | ELIGIBLE GR                |                      | Telecommunication Systems GEC3: A-F, REQUISITE:   |   | •   |  |   | -                                 |                                     |   | -                     |
|         |      | COURSE DES                 | SC:                  | CR Specific course content will vary with offering.   |   |   |  |   |                                   |                                     |   |                       |
|         |      |                            |                      | , , ,   |   |   |  |   |                                   |                                     |   |                       |

|         |      |                        |       |   |                                       | -                          |                                       | Repeat            |                                  | _                   | Subsidy               |   |                  |
|---------|------|------------------------|-------|---|---------------------------------------|----------------------------|---------------------------------------|-------------------|----------------------------------|---------------------|-----------------------|---|------------------|
| College | Dept | Subj                   | Cat # | Title   |                                       | Component                  |                                       | Hours             | General Education                | Perm                | Level                 | eLearn Options                            | Majors Set Aside |
| COM     | ECT  | ITS                    | 3019  | Information and Telecommunication   | -                                     | Lecture                    | 3                                     | 0                 |                                  | N                   | U30                   |   | 0                |
|         |      | ELIGIBLE G<br>COURSE D |       | GEC1: A-F REQUISITE: E<br>Study of regulatory systems and police                | ECON 1030 and                         |                            |                                       | a sovered in      | !da tha inctitutione associ      | inted with dov      | mont over             | -tabt of markets and n                    | -line making     |
|         |      | COOKOF P               | ESU.  | basic policy development at state and   |                                       |                            |                                       |                   |                                  |                     |                       | Agni oi markers and pe                    | леу такіну,      |
| COM     | ECT  | ITS                    | 3021  | Information and Telecommunication   | tions Policy II                       | Lecture                    | 3                                     | 0                 |                                  | N                   | U30                   |   | 0                |
|         |      | ELIGIBLE G             |       | GEC1: A-F REQUISITE: (  |                                       |                            | · · · · · · · · · · · · · · · · · · · |                   | l Barradowa                      | i depal (           |                       | 10 orthografia                            |                  |
|         |      | COURSE D               | ÆSC:  | Provides applications of the materials<br>emerging technologies, among others   |                                       | 9. Topics includ           | de the Network r                      | Neutrality, an    | dvocacy and policy reform, ir    | nternational te     | ecommunica            | ations, antitrust, and re                 | gulation of      |
| СОМ     | ECT  | ITS                    | 3100  | Internet Applications and Network   |                                       | Laboratory                 | 4                                     | 0                 |                                  | N                   | U30                   |   | 75               |
|         |      | ELIGIBLE G             |       | GEC1: A-F REQUISITE: (  | C or better in (IT                    |                            |                                       |                   |                                  |                     |                       |   |                  |
|         |      | COURSE D               | ESC:  | Principles of operation and design of applications                              | i typical voice an                    | ıd data commur             | •                                     |                   | witching, routing, transmission  |                     |                       | ks, with an emphasis c                    |                  |
| COM     | ECT  | ITS                    | 3100  | Internet Applications and Network   | •                                     | Lecture                    | 4                                     | 0                 |                                  | N                   | U30                   |   | 75               |
|         |      | ELIGIBLE G<br>COURSE D |       | GEC1: A-F REQUISITE: ( Principles of operation and design of                    | C or better in (IT                    |                            |                                       | - Includes        | awitahing routing transmiss      | ion and hroa        | dhand networ          | de with an emphasis /                     | an nativork      |
|         |      | COOKOF 5               | ESU.  | applications  | Typical voice and                     | .0 Udla Commu              | Alcation systems                      | , IIICiuuto o     | WITCHING, TOURING, ITALISMISSIN  | off, and produ      | Dalla netwon          | (S, WILI) all Emphasis o                  | in hermork       |
| COM     | ECT  | ITS                    | 3110  | Technical Foundations for Commu   | unications                            | Laboratory                 | 4                                     | 0                 |                                  | N                   | U30                   |   | 0                |
|         |      | ELIGIBLE G             |       |   | ITS 3100 or 330                       |                            |                                       |                   |                                  |                     |                       | *** ******                                |                  |
|         |      | COURSE D               | ESC:  | Foundational experience in electronic analog and signals, propagation, digiting |                                       |                            |                                       |                   |                                  |                     |                       |   |                  |
|         |      |                        |       | equipment, microprocessor and DSP   |                                       |                            |                                       |                   |                                  |                     |                       | stion and operation, an                   | e Oi test        |
| COM     | ECT  | ITS                    | 3110  | Technical Foundations for Commu   |                                       | Lecture                    | 4                                     | 0                 |                                  | N                   | U30                   |   | 0                |
|         |      | ELIGIBLE G             |       |   | ITS 3100 or 330                       |                            | Lists in tolocom                      | inations          | The service and include re-      | : Ohm               | '- ' roacte           | files AC and D                            | 0 = =            |
|         |      | COURSE D               | ESC:  | Foundational experience in electronic analog and signals, propagation, digi     |                                       |                            |                                       |                   |                                  |                     |                       |   |                  |
|         |      |                        |       | equipment, microprocessor and DSP   |                                       | on, and safety pra         | ractices. Relevar                     | ance to teleco    |                                  | mponents will b     | be stressed.          | , and and and and and and and and and and |                  |
| COM     | ECT  | ITS                    | 3430  | Switched Carrier Networks   |                                       | Lecture                    | 3                                     | 0                 |                                  | N                   | U30                   |   | 0                |
|         |      | ELIGIBLE G<br>COURSE D |       | GEC1: A-F REQUISITE: If Examination of the technical compon                     | ITS 3110                              | ad talecommun'             | ication networks                      | Attention !       | is given to the functional elec- | mante of switc      | sh tachnalagie        | as and switched service                   | on to carrier    |
|         |      | 0001102 2              | E30.  | technologies and their utilization, and   | nd to intergration o                  | of these techno            |                                       |                   |                                  |                     |                       |   |                  |
| ~ ~     |      |                        |       | Distributed Data Interface, Frame Re  | • .                                   |                            | -                                     | 3                 |                                  |                     |                       |   |                  |
| COM     | ECT  | ITS                    | 3790  | Geographic Analysis of Telecomm<br>Systems                                      | nunication                            | Lecture                    | 3                                     | 0                 |                                  | N                   | U30                   |   | 50               |
|         |      | ELIGIBLE G             |       | GEC1: A-F REQUISITE: I  | ITS 2140                              |                            |                                       |                   |                                  |                     |                       |   |                  |
|         |      | COURSE D               | JESC: | Encourages students to consider the   |                                       |                            |                                       |                   |                                  |                     |                       |   |                  |
|         |      |                        |       | lectures, and discussions to explore vareas, and the spatial digital divide. S  |                                       |                            |                                       |                   | logies, including proaubariu a   | availability, tei   | lecommunica           | ations tower siting, cein                 | ular coverage    |
| COM     | ECT  | ITS                    | 4020  | Strategic Decision Making in Inform   |                                       | Lecture                    | 3                                     | 0                 |                                  | N                   | U30                   |   | 0                |
|         |      | 5: 10:DI E             |       | Telecommunication Industries  |                                       | : <del>-</del>             | === == ===                            |                   |                                  |                     |                       |   |                  |
|         |      | ELIGIBLE G<br>COURSE D |       | GEC1: A-F REQUISITE: E<br>Students will analyze issues and cha                  | ECON 1030 and<br>nallenges facing fir |                            |                                       | omunication       | industries including standar     | dization, netw      | ork effects (de       | emand-side scale eco                      | nomies two-      |
|         |      | 000                    | L00.  | sided markets), high fixed costs/low r  | / marginal costs, p                   | positive feedbad           | ack loops, custom                     | mer lock-in, le   | learning economies, and the      | e need for right    | nts manageme          | ent. Students will evalu                  |                  |
| ~ ~     |      |                        |       | managerial responses including com  |                                       |                            | -                                     | -                 | ated with information and tel    |                     |                       | and services.                             |                  |
| COM     | ECT  | ITS                    | 4050  | Competition and Market Structure<br>Telecommunications Industries               | ≠ in                                  | Lecture                    | 3                                     | 0                 |                                  | N                   | U30                   |   | 0                |
|         |      | ELIGIBLE G             | -     |   | ITS 4020                              |                            |                                       |                   |                                  |                     |                       |   |                  |
|         |      | COURSE D               | JESC: | An in-depth analysis of policy and ma   |                                       |                            |                                       |                   |                                  |                     |                       |   | monopoly         |
| СОМ     | ECT  | ITS                    | 4070  | and competitive market benefits to th   |                                       | measuring marke<br>Lecture | ket concentration,<br>3               | n, merger an<br>0 | nalysis, antitrust, and other g  | government rer<br>N | emedies for ma<br>U30 | arket power.                              | 0                |
| COIVI   | ECI  | ELIGIBLE G             |       | International Communication Netw<br>GEC1: A-F REQUISITE: 0                      |                                       |                            | 3                                     | U                 |                                  | IN                  | USU                   |   | U                |
|         |      | COURSE D               |       | A study of international communication  | tion organizations                    | ns and standards           |                                       |                   |                                  |                     |                       |   |                  |
|         |      |                        |       | organizations, etc.). The course will   |                                       | issues in intern           | national standard                     | is and regul      | ations, including the impact of  | of the Internet     | ι on internatio       | nal communications s                      | ervice           |
|         |      |                        |       | providers and government policy make  | kers.                                 |                            |                                       |                   |                                  |                     |                       |   |                  |

|         |      |                                  | SORTED BY  | ' College, Depa   | artment/Sch                         |                                    | K  |  |   |  |                                 |
|---------|------|----------------------------------|--|---|-------------------------------------|------------------------------------|--|--|---|--|---------------------------------|
| College | Dept | Subj Cat #                       | Title  | Component   | Cred Hours                          | Repeat<br>Hours                    | General Education  | Perm   | Subsidy<br>Level                                | eLearn Options                           | Majors Set Asid                 |
| СОМ     | ECT  | ITS 4110                         | Pricing of Telecommunications Services   | Lecture   | 3                                   | 0                                  |  | N  | U30   |  | 0                               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: ITS 3019 Examination of pricing, price-setting and price change   |   |                                     |                                    |  |  |   |  |                                 |
| СОМ     | ECT  | ITS 4290                         | measured service pricing; pricing of equipment; prici Communication Network Analysis and Design  | Lecture   | onnection, and                      | iong-aistar<br>0                   | nce services; and the pricing of                             | mobile and<br>N                                | U30   | a telephone services                     | 0                               |
| COIVI   | LOT  | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: ITS 3110 or 330 The study and use of methodology for analysis, spe- characterization and modeling of voice, data, and vi-   | ocification, and des  | sign of commu                       | nication net                       |  | ase studies                                    | derive require                                  |  |                                 |
| СОМ     | ECT  | ITS 4310                         | Privacy in the Internet Age  | Lecture   | .works designe                      |                                    | bei optics, wireless, Ethernet, S                            | N N  | U30   | et technologies.                         | 0                               |
| COIVI   | 201  | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Jr or Sr Examines the impact of communication and informa impact of technologies like computer databases and considered. The information technology aspects of t  | ition technologies<br>I surveillance cam  | on personal p                       | rivacy. Theo                       | data mining, telemarketing and                               |  | acy, and priva                                  |  | ed. The                         |
| COM     | ECT  | ITS 4320                         | Gender and Information Technology  | Lecture   | 3                                   | 0                                  |  | N  | U30   |  | 0                               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:  Examines the impact of information technology on w strikingly different ways. For example, computing he underlying this gender difference, focusing on femin will also be discussed.   | as developed as a   | a male domina                       | ted field, wh                      | ile the telephone has been stro                              | ngly associ                                    | ated with wom                                   | en. Analyzes the so                      | cial forces                     |
| COM     | ECT  | ITS 4330                         | IT Compliance and Planning   | Lecture   | 3                                   | 0                                  |  | N  | U30   |  | 0                               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: ITS 2140 Compliance is an important component in the IT plarequirements. The various IT compliance framework planning process.  |   |                                     |                                    |  |  |   |  |                                 |
| COM     | ECT  | ITS 4370                         | Wireless Telecommunications  | Lecture   | 3                                   | 0                                  |  | N  | U30   |  | 0                               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: C or better in (I' Covers wireless communications principles as well a and the proceeds with a study of RF propagation ov operations, orbits, frequencies and Earth stations. A students with an overview of the advantages and lim their structure, security and the deployment planning | as a study of mod<br>er noisy channels<br>detailed discussi<br>nitations of diverse<br>g process. | s, S/N ratio, and<br>on of wide are | tennas and tarestrial legacy syste | frequency assignment. Discuss wireless systems: analog and o | es satellite<br>ligital cellula<br>etworks dis | communicatio<br>ar, 3G and 4G<br>cussions are a | ns basics: componer<br>broadband systems | nts,<br>provides<br>overview or |
| COM     | ECT  | ITS 4410                         | Voice over IP  | Laboratory  | 4                                   | 0                                  |  | N  | U30   |  | 75                              |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: C or better in IT<br>Study of transmission of voice information using Inte<br>traditional PBX's, VoIP as a tool for connectivity in the<br>as call centers, voice enabled web sites, and distribute.  | ernet Protocol tecl<br>ne corporate ente  | rprise, E911 aı                     |                                    |  |  |   |  |                                 |
| COM     | ECT  | ITS 4410                         | Voice over IP  | Lecture   | 4                                   | 0                                  |  | N  | U30   |  | 75                              |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: C or better in IT Study of transmission of voice information using Inte traditional PBX's, VoIP as a tool for connectivity in the as call centers, voice enabled web sites, and distribution.   | ernet Protocol tecl<br>ne corporate ente  | rprise, E911 aı                     |                                    |  |  |   |  |                                 |
| COM     | ECT  | ITS 4440                         | Lifecycle Management of Information and  | Lecture   | 3                                   | 0                                  | 3  | N  | U30   |  | 0                               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | Telecommunication Systems GEC1: A-F REQUISITE: Sr and ITS 310 Info and telecom lifecycle management defining, it tradeoff analyses; specifying equipment; planning sc  |   | d operating/ma                      | intaining co                       |  |  |   |  |                                 |
| COM     | ECT  | ITS 4510                         | Telecommunication Network Security   | Lecture   | 3                                   | 0                                  |  | N  | U30   |  | 0                               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: C or better in IT<br>Structured study of telecommunications network sec<br>architecture. Practical aspects common attack vector<br>Additional exercises may include adversarial games   | curity. Theoretica ors and relevant s   | oftware tools:                      |                                    |  | nomy of exp                                    | ploits including                                | malware, and netwo                       | ork                             |
| COM     | ECT  | ITS 4530                         | Encrypted Communication  | Laboratory  | 3                                   | 0                                  |  | N  | U30   |  | 75                              |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: C or better in (IT The basic principles and technology of telecommunical availability, confidentiality, authentication, non-reput   | ication using encr  |                                     |                                    |  |  |   |  |                                 |

|      |  |  |  |   | CONTED B   | Y College, Dep   | ai tillellu Sch    | JUI, I ICIIX    |                              |                    |                  |   |  |
|------|--|--|--|---|--|--|--------------------|-----------------|------------------------------|--------------------|------------------|---|--|
| Dept | Subj                                   | Cat #  | Title  |   |  | Component  | Cred Hours         | Repeat<br>Hours | General Education            | Perm               | Subsidy<br>Level | eLearn Options  | Majors Set Aside   |
| ECT  | ITS                                    | 4530   | Encrypted Con  | nmunication   |  | Lecture  | 3                  | 0               |                              | N                  | U30              |   | 75   |
|      | ELIGIBLE G                             | RADES:   | GEC1: A-F  | REQUISITE:  | C or better in (   | TS 2300 or 330)  |                    |                 |                              |                    |                  |   |  |
|      |  |  |  |   |  |  |                    |                 |                              |                    |                  |   |  |
|      |  |  | •  | •   | ication, non-repu  | 0 0  | 0                  | •               | 3SH, VPN, IPsec, Kerbero     | , ,                |                  | 'ublic Key Infrastructur  | •  |
| ECT  |  |  | •  | •   |  | •  | •                  |                 |                              |                    |                  |   | 75   |
|      |  |  |  |   | CS 4750  | ,  |                    |                 | •                            | •                  | Ü                | ,   | ,  |
|      |  |  |  |   | g IP addressing.   |  |                    | s ping and t    | raceroute. Router configu    | -                  |                  | s, Linux and Windows  |  |
| ECT  | _                                      | 4750   | •  | •   |  | Lecture  | 4                  | 0               |                              | N                  |                  |   | 75   |
|      |  |  |  | REQUISITE:  | CS 4750  | •  |                    |                 |                              | •                  | · ·              | •   | . ,  |
|      |  |  |  |   | g IP addressing.   |  |                    |                 | raceroute. Router configu    | •                  | ٠.               | s, Linux and Windows  |  |
| ECT  | ITS                                    | 4900   |  |   |  | Lecture  | 1 to 3             | 12              |                              | N                  | U30              |   | 75   |
|      |  |  | GEC4: A-F,<br>CR, PR   | REQUISITE:  | •  |  |                    |                 |                              |                    |                  |   |  |
|      |  |  |  | • .   | y or J. Warren Mo  | •  | ned Visiting Prof  |                 | trative examples have incl   | uded privacy an    |                  | ecommunications.  |  |
| ECT  |  |  |  |   |  | •  | 1                  | 4               |                              | N                  | U30              |   | 75   |
|      |  |  | GEC1: A-F<br>Lab offered in co   | REQUISITE: conjunction with an  |  |  |                    |                 |                              |                    |                  |   |  |
| ECT  | ITS                                    | 4910   | Internship in C  | ommunication  |  | Internship   | 1 to 12            | 12              |                              | I                  | U30              |   | 0  |
|      | ELIGIBLE G                             | RADES:   | GEC4: A-F,<br>CR, PR   | REQUISITE:  | Permission req   | uired  |                    |                 |                              |                    |                  |   |  |
|      | COURSE DE                              | ESC:   |  | approved company  | /, agency, or orga   | nization. Applicat   | tion necessary;    | comprehens      | ive paper required. Stude    | nts may not app    | oly both 4910    | and 4920 toward ITS   | elective   |
| ECT  | ITS                                    | 4920   | Practicum in C   | ommunication S  | ystems   | Practicum  | 1 to 3             | 12              |                              | 1                  | U30              |   | 0  |
|      | ELIGIBLE G                             | RADES:   | GEC5: CR,<br>PR. F   | REQUISITE:  | Permission req   | uired  |                    |                 |                              |                    |                  |   |  |
|      | COURSE DE                              | ESC:   |  |   |  |  | onfiguring, main   | taining, or o   | therwise managing comm       | unication syster   | ms. A written    | report is required. Stu   | idents may   |
| ECT  | ITS                                    | 4930   | Special Studies  | s   |  | Ind Study  | 1 to 3             | 12              |                              | I                  | U30              |   | 0  |
|      | ELIGIBLE G                             | RADES:   | GEC4: A-F,<br>CR, PR   | REQUISITE:  | Permission req   | uired  |                    |                 |                              |                    |                  |   |  |
|      | COURSE DE                              | ESC:   | Independent stu  | udy, supervised by  | faculty.   |  |                    |                 |                              |                    |                  |   |  |
| ECT  | ITS                                    | 5019   | Information an   | d Telecommunic  | ations Policy I  | Lecture  | 4                  | 0               |                              | N                  | G40              |   | 0  |
|      |  |  |  |   |  |  |                    |                 |                              |                    |                  | sight of markets and po   | olicy making;  |
|      |  |  |  | •   |  |  |                    | •               | connection issues; and sp    | •                  |                  |   | _  |
| ECT  | ITS                                    | 5020   |  |   | ormation and   | Lecture  | 4                  | 0               |                              | N                  | G40              |   | 0  |
|      |  | _  | GEC1: A-F  | REQUISITE:  |  |  |                    |                 |                              |                    |                  |   |  |
|      | COURSE DE                              | ESC:   | sided markets),  | high fixed costs/lo   | w marginal costs,  | , positive feedbac   | ck loops, custom   | ner lock-in, le | earning economies, and th    | ne need for rights | s manageme       | ent. Students will evalu  |  |
|      |  |  |  |   |  | , , ,  | 0,                 | U               | ited with information and to |                    |                  | and services.   | •  |
| ECT  | 115                                    | 5050   |  |   |  | Lecture  | 4                  | 0               |                              | N                  | G40              |   | 0  |
|      |  |  | GEC1: A-F  | REQUISITE:  | ITS 5020   | fundamental con  | ocern to the voice | e/data.comn     | nunication competitive env   | /ironment Exam     | onles of such    | n issues could include (  | monopoly   |
|      | COUNCE DE                              | -00.   |  |   |  |  |                    |                 |                              |                    |                  |   | попорогу   |
| ECT  | ITS                                    | 5070   | ·  |   |  | Lecture  | 4                  | 0               | • • •                        | N                  | G40              | •   | 0  |
|      | ELIGIBLE G                             | RADES:   | GEC1: A-F  | REQUISITE:  |  |  |                    |                 |                              |                    |                  |   |  |
|      |  |  | A study of intern  | national communic   |  |  |                    |                 |                              |                    |                  |   |  |
|      | ECT  ECT  ECT  ECT  ECT  ECT  ECT  ECT | ECT ITS ELIGIBLE G COURSE DE ECT ITS ELIGIBLE G COURSE DE ECT ITS ELIGIBLE G COURSE DE ECT ITS ELIGIBLE G COURSE DE ECT ITS ELIGIBLE G COURSE DE ECT ITS ELIGIBLE G COURSE DE ECT ITS ELIGIBLE G COURSE DE ECT ITS ELIGIBLE G COURSE DE ECT ITS ELIGIBLE G COURSE DE ECT ITS ELIGIBLE G COURSE DE ECT ITS ELIGIBLE G COURSE DE ECT ITS ELIGIBLE G COURSE DE ECT ITS ELIGIBLE G COURSE DE ECT ITS ELIGIBLE G COURSE DE ECT ITS ELIGIBLE G COURSE DE ECT ITS ELIGIBLE G COURSE DE ECT ITS ELIGIBLE G COURSE DE ECT ITS ELIGIBLE G COURSE DE ECT ITS ELIGIBLE G COURSE DE | ECT ITS 4530 ELIGIBLE GRADES: COURSE DESC:  ECT ITS 4750 ELIGIBLE GRADES: COURSE DESC: ECT ITS 4750 ELIGIBLE GRADES: COURSE DESC: ECT ITS 4900 ELIGIBLE GRADES: COURSE DESC: ECT ITS 4900L ELIGIBLE GRADES: COURSE DESC: ECT ITS 4910 ELIGIBLE GRADES: COURSE DESC: ECT ITS 4920 ELIGIBLE GRADES: COURSE DESC: ECT ITS 4930 ELIGIBLE GRADES: COURSE DESC: ECT ITS 5019 ELIGIBLE GRADES: COURSE DESC: ECT ITS 5019 ELIGIBLE GRADES: COURSE DESC: ECT ITS 5020 ELIGIBLE GRADES: COURSE DESC: | ECT ITS 4530 Encrypted Con ELIGIBLE GRADES: GEC1: A-F The basic princi availability, conf ELIGIBLE GRADES: GEC1: A-F COURSE DESC: Internet status at Internet Engine ELIGIBLE GRADES: GEC1: A-F INTERNET GRADES: GEC1: A-F COURSE DESC: Internet status at ELIGIBLE GRADES: GEC1: A-F COURSE DESC: Internet status at GEC1: A-F COURSE DESC: Internet status at GEC4: A-F, CR, PR COURSE DESC: Specialized topi ELIGIBLE GRADES: GEC4: A-F, CR, PR COURSE DESC: Lab offered in content of the course of the | ECT ITS 4530 Encrypted Communication ELIGIBLE GRADES: GEC1: A-F REQUISITE: The basic principles and technolog availability, confidentiality, authent Internet Engineering ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Internet status and future, includin Internet Engineering ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Internet status and future, includin Internet Engineering ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Internet status and future, includin Topical Seminar ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Specialized topics taught by facult Special Topics Lab ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Lab offered in conjunction with an Internship in Communication With an Internship with approved company requirement.  ECT ITS 4910 Internship with approved company requirement.  ECT ITS 4920 Practicum in Communication Sy ELIGIBLE GRADES: GEC3: A-F, REQUISITE: PR, F COURSE DESC: Internship with approved company requirement.  ECT ITS 4930 Special Studies ELIGIBLE GRADES: GEC5: CR, REQUISITE: PR, F COURSE DESC: Independent study, supervised by Information and Telecommunication apply both 4910 and 4920 tow Special Studies ELIGIBLE GRADES: GEC1: A-F REQUISITE: CR, PR COURSE DESC: Study of regulatory systems and p basic policy development at state: Students will analyze issues and cosided markets), high fixed costs/lomanagerial responses including or Competitive market benefits to An in-depth analyze is of policy and and competitive market benefits to An indepth analysis of policy and and competitive market benefits to COURSE DESC: A study of international Communication Networks and policy and and competitive market benefits to An indepth analysis of policy and and competitive market benefits to COURSE DESC: A study of international communication Networks and policy and and competitive market benefits to An indepth analysis of policy and and competitive market benefits to COURSE DESC: A study of international communication Networks and policy and and competitive market ben | ECT ITS 4530 Encrypted Communication ELIGIBLE GRADES: GEC1: A-F REQUISITE: C or better in (I The basic principles and technology of telecommunication availability, confidentiality, authentication, non-reput availability, authenticat | ECT   ITS   4530   | Dept            | Popt   Sub  Cat # Title      | Subj   Cat # Title | Title            | Page   Page | No.   Course   Description   Component   Cred Hours   Repair   Component   Cred Hours   Repair   Course   Repair   Rep |

|         |      |                                | SOI  | RTED BY College, Do   | epartment/Sch                           |                               | (   |                                |                       |  |                  |
|---------|------|--------------------------------|--|---|---|-------------------------------|---|--------------------------------|-----------------------|--|------------------|
| College | Dept | Subj C                         | # Title  | Component   | Cred Hours                              | Repeat<br>Hours               | General Education   | Perm                           | Subsidy<br>Level      | eLearn Options                             | Majors Set Aside |
| СОМ     | ECT  | ITS 51                         | 0 Pricing of Telecommunications Service  | es Lecture  | 4                                       | 0                             |   | N                              | G40                   |  | 0                |
|         |      | ELIGIBLE GRADE                 | J  |   |   |                               |   |                                |                       |  |                  |
|         |      | COURSE DESC:                   | Examination of pricing, price-setting and price measured service pricing; pricing of equip   |   |   |                               |   |                                |                       |  |                  |
| COM     | ECT  | ITS 52                         | •  | _   | 4                                       | 0                             |   | N                              | G40                   |  | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: | GEC1: A-F REQUISITE: ITS 6<br>The study and use of methodology for and<br>characterization and modeling of voice, da   | alysis, specification, and  |   |                               |   |                                |                       |  | al traffic       |
| COM     | ECT  | ITS 53                         | •  | Lecture   | 4                                       | 0                             | , , , , ,   | N                              | G40                   | J  | 0                |
|         |      | ELIGIBLE GRADE                 |  |   |   |                               |   |                                |                       |  |                  |
|         |      | COURSE DESC:                   | Examines the impact of communication al<br>impact of technologies like computer data<br>considered. The information technology a   | bases and surveillance o  | cameras and of m                        | ethods like o                 | data mining, telemarketing and                              |                                |                       |  |                  |
| COM     | ECT  | ITS 53                         | 0.   | Lecture   | 4                                       | 0                             |   | N                              | G40                   |  | 0                |
|         |      | ELIGIBLE GRADE                 | C: GEC1: A-F REQUISITE:  |   |   |                               |   |                                |                       |  |                  |
|         |      | COURSE DESC:                   | Examines the impact of information techn<br>strikingly different ways. For example, co<br>underlying this gender difference, focusing<br>will also be discussed.   | mputing has developed a   | as a male domina                        | ted field, wh                 | ile the telephone has been stro                             | ngly assoc                     | iated with wor        | men. Analyzes the so                       | cial forces      |
| COM     | ECT  | ITS 53                         | ,  | Lecture   | 4                                       | 0                             |   | N                              | G40                   |  | 0                |
|         |      | ELIGIBLE GRADE                 |  | 4. 17. 1  |   |                               |   |                                |                       |  |                  |
|         |      | COURSE DESC:                   | Compliance is an important component in<br>requirements. The various IT compliance<br>planning process.  |   |   |                               |   |                                |                       |  |                  |
| COM     | ECT  | ITS 53                         | 0 Wireless Telecommunications  | Lecture   | 4                                       | 0                             |   | N                              | G40                   |  | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: | GEC1: A-F REQUISITE: ITS 6 Covers wireless communications principle and the proceeds with a study of RF prop- operations, orbits, frequencies and Earth students with an overview of the advantaç their structure, security and the deployme | es as well as a study of magation over noisy chann<br>stations. A detailed discu<br>ges and limitations of dive | nels, S/N ratio, and ussion of wide are | tennas and f<br>a terrestrial | requency assignment. Discuss wireless systems: analog and d | es satellite<br>ligital cellul | communications and 40 | ons basics: compone<br>3 broadband systems | nts,<br>provides |
| COM     | ECT  | ITS 53                         | 0 Communication Technology Lab Pract   | icum Laboratory   | 4                                       | 0                             |   | 1                              | G40                   |  | 0                |
|         |      | ELIGIBLE GRADE                 |  | ission required   |   |                               |   |                                |                       |  |                  |
|         |      | COURSE DESC:                   | An extensive hands-on experience in voic<br>exercises. Involves hands-on experience<br>distributed databases, and network mana-  | in posing, validating, and  |   |                               |   |                                |                       |  |                  |
| COM     | ECT  | ITS 53                         | 0 Communication Technology Lab Pract   | icum Lecture  | 4                                       | 0                             |   | 1                              | G40                   |  | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: | GEC1: A-F REQUISITE: Perm<br>An extensive hands-on experience in voic<br>exercises. Involves hands-on experience<br>distributed databases, and network mana-   | in posing, validating, and  |   |                               |   |                                |                       |  |                  |
| COM     | ECT  | ITS 54                         | 0 Voice over IP  | Laboratory  | 4                                       | 0                             |   | N                              | G40                   |  | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISITE: ITS 6<br>Study of transmission of voice information<br>traditional PBX's, VoIP as a tool for conne<br>as call centers, voice enabled web sites, a  | using Internet Protocol ectivity in the corporate e   | nterprise, E911 ar                      |                               |   |                                |                       |  |                  |
| COM     | ECT  | ITS 54                         |  | Lecture   | 4                                       | 0                             |   | N                              | G40                   |  | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISITE: ITS 6<br>Study of transmission of voice information<br>traditional PBX's, VoIP as a tool for conne<br>as call centers, voice enabled web sites, a  | using Internet Protocol tectivity in the corporate e  | nterprise, E911 ar                      |                               |   |                                |                       |  |                  |
| COM     | ECT  | ITS 55                         | 0 Telecommunication Network Security   | Lecture   | 4                                       | 0                             |   | N                              | G40                   |  | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISITE: ITS 6<br>Structured study of telecommunications n<br>architecture. Practical aspects common a<br>Additional exercises may include adversa  | etwork security. Theoret  | nt software tools:                      |                               |   | nomy of ex                     | ploits includin       | g malware, and netwo                       | ork              |

|         |      |            |         |  |                            | - pa                    | Repeat                      |  |  | Subsidy          |                           |                   |
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| College | Dept | Subj       | Cat #   | Title  | Component                  | Cred Hours              | Hours                       | General Education  | Perm                                   | Level            | eLearn Options            | Majors Set Aside  |
| СОМ     | ECT  | ITS        | 5530    | Encrypted Communication  | Laboratory                 | 4                       | 0                           |  | N                                      | G40              |                           | 0                 |
|         |      | ELIGIBLE ( | GRADES: | GEC1: A-F REQUISITE: ITS   | 6250                       |                         |                             |  |  |                  |                           |                   |
|         |      | COURSE D   |         | The basic principles and technology of te  |                            |                         |                             |  |  |                  |                           |                   |
|         |      |            |         | availability, confidentiality, authentication  |                            | signatures. Some        | topics are:                 | SSH, VPN, IPsec, Kerberos. A                                     |  |                  | ublic Key Infrastructur   | •                 |
| COM     | ECT  | ITS        | 5530    | Encrypted Communication  | Lecture                    | 4                       | 0                           |  | N                                      | G40              |                           | 0                 |
|         |      | ELIGIBLE ( |         |  | 6250                       |                         |                             |  |  |                  |                           |                   |
|         |      | COURSE D   | DESC:   | The basic principles and technology of to<br>availability, confidentiality, authentication |                            |                         |                             |  |  |                  |                           |                   |
| СОМ     | ECT  | ITS        | 5750    | Internet Engineering   | Laboratory                 | algitatures. Some       | n n                         | 3311, VFN, IFSEC, Reibelos. A                                    | N                                      | G40              | ublic Ney Illiastiuctur   | 0                 |
| OOM     | 201  | ELIGIBLE ( |         |  | ,                          | course if the follow    | vina is take                | n (keeps credit for the following                                |  |                  | enartment): C.S. 5750     | V                 |
|         |      | COURSE D   | -       | Internet status and future, including IP ad  |                            |                         |                             |  |  |                  |                           |                   |
| COM     | ECT  | ITS        | 5750    | Internet Engineering   | Lecture                    | 4                       | 0                           | J  | Ν .                                    | G40              |                           | 0                 |
|         |      | ELIGIBLE ( | GRADES: | GEC1: A-F REQUISITE: WAI   | RNING: No credit for this  | course if the follow    | wing is take                | n (keeps credit for the following                                | course, as                             | defined by de    | epartment): C S 5750      |                   |
|         |      | COURSE D   | DESC:   | Internet status and future, including IP ad  | ddressing. DNS, DHCP,      | and utilities such a    | as ping and                 | traceroute. Router configuration                                 | on and oper                            | ating systems    | s, Linux and Windows.     |                   |
| COM     | ECT  | ITS        | 5900    | Topical Seminar  | Lecture                    | 1 to 15                 | 999                         |  | N                                      | G40              |                           | 0                 |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F, REQUISITE:  |                            |                         |                             |  |  |                  |                           |                   |
|         |      | COURSE D   | NECC.   | CR, PR   | Marran MaChura Diating     | iched Micitiaa Dro      | facer III                   | atrativa avamplaa hava inalyda                                   | d ==================================== | ad CIC in tala   | aammuuniaatiana           |                   |
| СОМ     | ECT  | ITS        | 6000    | Specialized topics taught by faculty or J.  Research Methods in Information and            | •                          | usnea visiting Pro<br>4 | nessor. illu:<br>0          | strative examples have include                                   | u privacy ar                           | G40              | communications.           | 0                 |
| COIVI   | LUI  | 113        | 0000    | Telecommunication Systems  | Lecture                    | 7                       | U                           |  | '                                      | G40              |                           | U                 |
|         |      | ELIGIBLE ( | GRADES: |  | mission required           |                         |                             |  |  |                  |                           |                   |
|         |      | COURSE D   | DESC:   | Provides an overview of the field and inti   |                            |                         |                             |  |  |                  |                           |                   |
|         |      |            |         | statement, selection of appropriate resea<br>methods and tools, both quantitative and      |                            | mulating and anal       | yzıng releva                | ant empirical data, writing resea                                | arch results.                          | . Will explain a | and analyze various re    | esearch           |
| СОМ     | ECT  | ITS        | 6030    | Advanced Policy and Regulation for I   | •                          | 4                       | 0                           |  | N                                      | G40              |                           | 0                 |
| OOM     | 201  | 110        | 0000    | Networks   | 51 Lociulo                 | ·                       | Ü                           |  | .,                                     | 010              |                           | · ·               |
|         |      | ELIGIBLE ( | -       |  | 5019                       |                         |                             |  |  |                  |                           |                   |
|         |      | COURSE D   | DESC:   | An exploration of advanced topics in tele  |                            |                         |                             |  |  |                  |                           |                   |
|         |      |            |         | Orders, appellate court decisions, and of local competition, access charge reform,         |                            |                         |                             |  | ect matter w                           | ili include stat | te and rederal activity i | related to        |
| COM     | ECT  | ITS        | 6090    | Telecommunications and Economic  | Lecture                    | 4                       | 0                           |  | ı                                      | G40              |                           | 0                 |
|         |      |            |         | Development  |                            |                         |                             |  |  |                  |                           |                   |
|         |      | ELIGIBLE ( |         |  | mission required           |                         | _44                         |  | 4                                      | Th               |                           |                   |
|         |      | COURSE D   | JESU:   | An examination of economic developmed be studied, as well as the potential impart          |                            |                         |                             |  |  |                  |                           |                   |
|         |      |            |         | exist in the developed areas of develope   |                            |                         |                             |  |  |                  |                           |                   |
|         |      |            |         | role of communication networks on the d  | evelopment of global man   | rkets in the service    | e sector and                | the impact of this trend on bot                                  | h develope                             | d and less de    | veloped nations.          |                   |
| COM     | ECT  | ITS        | 6250    | Information Networks   | Lecture                    | 4                       | 0                           |  | N                                      | G40              |                           | 0                 |
|         |      | ELIGIBLE ( |         | GEC1: A-F REQUISITE:   |                            |                         |                             |  |  |                  |                           |                   |
|         |      | COURSE D   | DESC:   | Introduction to the architecture of informatechniques, transmission systems, proto         |                            |                         |                             |  |  |                  | munication networks,      | switching         |
| СОМ     | ECT  | ITS        | 6440    | Strategic Issues in Information and  | Lecture                    | Δ                       | na, imaye a<br>O            | ilid video communication netwo                                   | N                                      | G40              |                           | 0                 |
| OOM     | 201  | 110        | 0440    | Telecommunication Systems Technol  |                            | 7                       | O                           |  | 14                                     | 040              |                           | O .               |
|         |      |            |         | Policy   |                            |                         |                             |  |  |                  |                           |                   |
|         |      | ELIGIBLE ( |         |  | 6000 and 6250              |                         |                             |  |  |                  |                           |                   |
|         |      | COURSE D   | DESC:   | Employs extensive readings and illustrat<br>technologies and services within user or       | ive case studies in the an | alysis of the strate    | egic conceri<br>enterprises | ns involved in the successful de<br>The successful deployment of | epioyment o                            | of voice, data,  | image and information     | 1<br>nderstanding |
|         |      |            |         | of the interplay of an array of technical co   |                            |                         |                             |  |  |                  |                           |                   |
|         |      |            |         | and issues through strategic assessmen   |                            |                         |                             |  |  | , , , ,          |                           |                   |
| COM     | ECT  | ITS        | 6790    | Theory of Communication Networks   | Lecture                    | 4                       | 0                           |  | N                                      | G40              |                           | 0                 |
|         |      | ELIGIBLE ( |         |  | 6250                       |                         |                             |  |  |                  |                           |                   |
|         |      | COURSE D   | DESC:   | Intensive study of communications network methods, flow control and error detection        |                            |                         |                             |  |  |                  |                           |                   |
|         |      |            |         | and network security. Suggested backgr   |                            |                         |                             |  |  |                  |                           | Jiiiailot,        |
|         |      |            |         |  | ,                          |                         |                             |  |  |                  |                           |                   |

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|         |      |                          |        |   |  |   |                                       | Repeat  |   |                             | Subsidy                        |  |                  |
| College | Dept | Subj                     | Cat #  | Title   |  | Component   | Cred Hours                            | Hours   | General Education   | Perm                        | Level                          | eLearn Options                                 | Majors Set Aside |
| COM     | ECT  | ITS                      | 6900   | Topical Seminar   |  | Lecture   | 1 to 4                                | 12  |   | N                           | G40                            |  | 0                |
|         |      | ELIGIBLE GR              | RADES: | GEC4: A-F, REQUISITE CR, PR   | : ITS 6000 and 6   | 6250  |                                       |   |   |                             |                                |  |                  |
|         |      | COURSE DE                | SC:    | A focused, in-depth analysis of develop a historical context for  |  |   |                                       |   |   |                             |                                |  |                  |
| COM     | ECT  | ITS                      | 6910   | Internship in the Managemer   |  | Internship  | 2 to 4                                | 8   |   | L                           | G40                            |  | 0                |
|         |      | ELIGIBLE GR              | RADES: | and Telecommunications Sy<br>GEC1: A-F REQUISITE  | : Permission red   |   |                                       |   |   |                             |                                |  |                  |
|         |      | COURSE DE                | SC:    | This course provides academic<br>Advanced permission is require<br>requirements.  | credit during an inte<br>ed. Students may us   | ernship with an a<br>se ITS 6910 to s                     | atisfy the cognat                     | ny, agency,<br>e requireme                    | or organization. An application ent of the MITS degree. Studen  | n is necessants may not     | ary, and a cor<br>apply ITS 69 | mprehensive paper is<br>110 toward MITS electi | required.<br>ve  |
| COM     | ECT  | ITS                      | 6930   | Independent Study   |  | Ind Study   | 1 to 4                                | 16  |   | 1                           | G40                            |  | 0                |
|         |      | ELIGIBLE GR              | RADES: | GEC4: A-F, REQUISITE  | : Permission red   | uired   |                                       |   |   |                             |                                |  |                  |
|         |      | COURSE DE                | SC:    | Independent study, supervised   | by faculty.  |   |                                       |   |   |                             |                                |  |                  |
| COM     | ECT  | ITS                      | 6935   | Advanced Readings in Com  | nunication   | Ind Study   | 1 to 9                                | 54  |   | 1                           | G40                            |  | 0                |
|         |      | ELIGIBLE GR              | RADES: | Technology and Policy GEC5: CR, REQUISITE PR, F   | : Permission rec   | uired   |                                       |   |   |                             |                                |  |                  |
|         |      | COURSE DE                | SC:    | Extensive reading, selected by project management areas. R  |  |   |                                       |   |   | urrent resea                | arch literature                | in the technical, publi                        | c policy, and    |
| COM     | ECT  | ITS                      | 6940   | Research in Communication   | Technology and   | Research  | 1 to 6                                | 36  |   | I                           | G40                            |  | 0                |
|         |      | ELIGIBLE GR              | RADES: | Policy GEC5: CR, REQUISITE PR. F  | : Permission rec   | uired   |                                       |   |   |                             |                                |  |                  |
|         |      | COURSE DE                | SC:    | Independent research on Com   | nunication Technolo  | gy or Communic  | cation Policy issu                    | ies.  |   |                             |                                |  |                  |
| COM     | ECT  | ITS                      | 6945   | Professional Project  |  | Research  | 1 to 9                                | 54  |   | I                           | G40                            |  | 0                |
|         |      | ELIGIBLE GR              | RADES: | GEC5: CR, REQUISITE PR, F   | : Permission red   | uired   |                                       |   |   |                             |                                |  |                  |
|         |      | COURSE DE                | SC:    | Requires students to complete covered in the program. Requ  |  |   |                                       |   |   | ation of the                | student's ma                   | stery of the skills and                        | knowledge        |
| COM     | ECT  | ITS                      | 6950   | Thesis  |  | Thesis  | 1 to 9                                | 54  |   | 1                           | G40                            |  | 0                |
|         |      | ELIGIBLE GR              | RADES: | GEC5: CR, REQUISITE PR. F   | : Permission red   | uired   |                                       |   |   |                             |                                |  |                  |
|         |      | COURSE DE                | SC:    | Requires students to identify a supervision of an advisor and   |  |   |                                       |   |   | ork. The the                | esis provides                  | students, working und                          | ler the          |
| COM     | ECT  | T3                       | 4380   | Women in the Information A  | ie .   | Lecture   | 3                                     | 0   | 3   | N                           | U30                            |  | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE Examines the effects of the "in affected men and women diffetwo of the main information tecrole of women in relation to the | : (ITS 2140 or Wormation age" on wo<br>ently, however. Disc<br>hnologies: the telept | omen's lives. Te<br>cusses the inform<br>none and the cor | nation age and it<br>nputer. The obje | uters, and to<br>s impact on<br>ctive is to e | he Internet have revolutionized<br>domestic and work life. It pays<br>explore the ways in which these | s special att<br>technologi | ention to the<br>es have been  | relationship between v                         | vomen and        |

|                                       |       |                      |       | SORTED  | BY College, Depart                       | artment/Sch    |                 |   |                |                  |                       |                  |
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| College                               | Dept  | Subj                 | Cat # | Title   | Component                                | Cred Hours     | Repeat<br>Hours | General Education                                       | Perm           | Subsidy<br>Level | eLearn Options        | Majors Set Aside |
| СОМ                                   | JOUR  | JOUR                 | 1010  | The Future of Media   | Discussion                               | 3              | 0               |   | N              | U30              |                       | 0                |
|                                       |       | ELIGIBLE GRA         |       | GEC1: A-F REQUISITE: WARNING: An introduction to the role, function and future of                                     | no credit if JOUR 10 mass media and stra |                |                 |   |                |                  |                       |                  |
| COM                                   | JOUR  | JOUR                 | 1010  | The Future of Media   | Lecture                                  | 3              | 0               |   | N              | U30              |                       | 0                |
|                                       |       | ELIGIBLE GRA         |       | GEC1: A-F REQUISITE: WARNING: An introduction to the role, function and future of                                     | no credit if JOUR 10 mass media and stra |                |                 |   |                |                  |                       |                  |
| COM                                   | JOUR  | JOUR                 | 1050  | Introduction to Mass Communication  | Lecture                                  | 3              | 0               | 2SS   | N              | U10              |                       | 0                |
|                                       |       | ELIGIBLE GRA         |       | GEC1: A-F REQUISITE: WARNING: All forms of mass communication, including news process and media career opportunities. | no credit if JOUR 10 spapers, magazines, |                |                 | ıblishing, public relations, ad                         | vertising, and | l photojournal   | ism. Analysis of com  | munication       |
| COM                                   | JOUR  | JOUR                 | 1330  | Precision Language for Journalists  | Lecture                                  | 3              | 0               |   | N              | U30              |                       | 25               |
|                                       |       | ELIGIBLE GRA         |       | GEC1: A-F REQUISITE: Intensive instruction grammar, punctuation, synta  | ax and usage in con                      | texts designed | especially fo   | or future iournalists. Extensiv                         | e attention to | media exam       | ples                  |                  |
| COM                                   | JOUR  | JOUR                 | 1890  | Journalism Workshop   | Lecture                                  | 1 to 3         | 6               | or rataro journamoto. Extorior                          | N              | U30              | pioo.                 | 0                |
| · · · · · · · · · · · · · · · · · · · | 000.1 | ELIGIBLE GRA         |       | GEC3: A-F, REQUISITE:   | 20010.0                                  | . 10 0         | · ·             |   |                | 000              |                       | v                |
|                                       |       |                      |       | CR  |  |                |                 |   |                |                  |                       |                  |
| 0014                                  | IOLID | COURSE DES           |       | Workshop on selected topics of journalism and m   |  |                | 0               |   | N.             | 1100             |                       | 0                |
| COM                                   | JOUR  | JOUR<br>ELIGIBLE GRA | 1890  | Journalism Workshop GEC3: A-F, REQUISITE:   | Practicum                                | 1 to 3         | 6               |   | N              | U30              |                       | 0                |
|                                       |       | COURSE DES           |       | CR Workshop on selected topics of journalism and m  | nass communication.                      |                |                 |   |                |                  |                       |                  |
| СОМ                                   | JOUR  | JOUR                 | 2050  | News and Information Literacy   | Lecture                                  | 3              | 0               | 2SS   | N              | U30              |                       | 0                |
|                                       |       | ELIGIBLE GRA         |       | GEC1: A-F REQUISITE:  |  |                |                 |   |                |                  |                       |                  |
|                                       |       | COURSE DES           |       | Encourages critical analysis of media content wit forms, and introduces theoretical approaches for                    | understanding medi                       | ia effects.    |                 | n. Examines historical, econo                           |                | •                | ontexts of media mes  |                  |
| COM                                   | JOUR  | JOUR                 | 2150  | Mass Media Writing Principles   | Lecture                                  | 3              | 0               |   | N              | U30              |                       | 0                |
|                                       |       | ELIGIBLE GRA         | SC:   | Overview of news journalism and strategic comm  | ٠.                                       | actices.       | •               | jor   |                |                  |                       |                  |
| COM                                   | JOUR  | JOUR                 | 2210  | Graphics of Communication   | Lecture                                  | 3              | 0               |   | N              | U30              |                       | 0                |
|                                       |       | ELIGIBLE GRA         |       | GEC1: A-F REQUISITE:<br>Creative and practical aspects of typography, lay   | out, and design of p                     | rinted communi | cation.         |   |                |                  |                       |                  |
| COM                                   | JOUR  | JOUR                 | 2230  | Podcasting Survey   | Seminar                                  | 3              | 0               | 2SS   | N              | U30              |                       | 25               |
|                                       |       | ELIGIBLE GRA         |       | GEC1: A-F REQUISITE: This course provides a comprehensive review of development, tenets and purposes of journalistic  |  |                |                 |   | n. Course topi | cs include the   | e platform's emergenc | e and            |
| СОМ                                   | JOUR  | JOUR                 | 2310  | Introduction to Multiplatform Reporting and   | Laboratory                               | 3              | 0               | tienus.   | N              | U30              |                       | 75               |
|                                       |       |                      |       | Writing   | ,  |                |                 |   |                |                  |                       |                  |
|                                       |       | ELIGIBLE GRA         |       | GEC1: A-F REQUISITE: Grade of 75 <sup>th</sup> Basics of information gathering, reporting, writing                    |  |                |                 | exam or C or better in JOUR ategic communications. Eith |                |                  |                       | ements.          |
| СОМ                                   | JOUR  | JOUR                 | 2310  | Introduction to Multiplatform Reporting and Writing   | Lecture                                  | 3              | 0               |   | N              | U30              |                       | 75               |
|                                       |       | ELIGIBLE GRA         |       |   |  |                |                 | exam or C or better in JOUR ategic communications. Eith |                |                  |                       | ements.          |
| COM                                   | JOUR  | JOUR                 | 2311  | Introduction to Multiplatform Reporting and Writing   | Laboratory                               | 3              | 0               |   | N              | U30              |                       | 0                |
|                                       |       | ELIGIBLE GRA         |       |   |  |                |                 | Journalism grammar exam outegic communications. Eith    |                |                  |                       |                  |
| COM                                   | JOUR  | JOUR                 | 2311  | Introduction to Multiplatform Reporting and Writing   | Lecture                                  | 3              | 0               | -   | N              | U30              | ·                     | 0                |
|                                       |       | ELIGIBLE GRA         |       |   |  |                |                 | Journalism grammar exam categic communications. Eith    |                |                  |                       |                  |

#### SORTED BY College, Department/School, Prefix Repeat

|         |       |  | SORTED B   | BY College, Deր                               | partment/Sc                       |                      | X                                 |                  |                        |                        |                  |
|---------|-------|--|--|---|-----------------------------------|----------------------|-----------------------------------|------------------|------------------------|------------------------|------------------|
| College | Dept  | Subj Cat #                                 | Title  | Component                                     | Cred Hours                        | Repeat<br>Hours      | General Education                 | Perm             | Subsidy<br>Level       | eLearn Options         | Majors Set Aside |
| СОМ     | JOUR  | JOUR 2500                                  | Introduction to Advertising and Public Relations   | Lecture                                       | 3                                 | 0                    |                                   | N                | U30                    |                        | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:           | GEC1: A-F REQUISITE: Introduction to advertising and public relations and  | d overview of relate                          | ed professions                    | •                    |                                   |                  |                        |                        |                  |
| СОМ     | JOUR  | JOUR 2900<br>ELIGIBLE GRADES:              | Special Topics in Journalism GEC3: A-F, REQUISITE: CR  | Lecture                                       | 1 to 15                           | 999                  |                                   | N                | U30                    |                        | 0                |
| СОМ     | JOUR  | COURSE DESC:  JOUR 2970T  ELIGIBLE GRADES: | Specific course content will vary with offering.  Journalism Tutorial (Core Tutorial)  GEC4: A-F, REQUISITE: HTC | Tutorial                                      | 1 to 15                           | 999                  |                                   | N                | U30                    |                        | 0                |
|         |       | COURSE DESC:                               | CR, PR Individualized core tutorial for HTC students only.   | Topics include me                             | edia ethics, con                  | nmunication I        | law, journalism history, and m    | ass commun       | ication theory.        |                        |                  |
| COM     | JOUR  | JOUR 2971T<br>ELIGIBLE GRADES:             | Journalism Tutorial (Core Tutorial) GEC4: A-F, REQUISITE: HTC CR. PR   | Tutorial                                      | 1 to 15                           | 999                  |                                   | N                | U30                    |                        | 0                |
|         |       | COURSE DESC:                               | Individualized core tutorial for HTC students only.  | •   |                                   |                      | law, journalism history, and m    |                  |                        |                        |                  |
| СОМ     | JOUR  | JOUR 2980T<br>ELIGIBLE GRADES:             | Journalism Tutorial (Core Tutorial) GEC4: A-F, REQUISITE: HTC CR. PR   | Tutorial                                      | 1 to 15                           | 999                  |                                   | N                | U30                    |                        | 0                |
| 2011    | 10110 | COURSE DESC:                               | Individualized core tutorial for HTC students only.  | •   |                                   |                      | law, journalism history, and m    |                  |                        |                        |                  |
| СОМ     | JOUR  | JOUR 2981T<br>ELIGIBLE GRADES:             | Journalism Tutorial GEC4: A-F, REQUISITE: HTC CR. PR   | Tutorial                                      | 1 to 15                           | 999                  |                                   | N                | U30                    |                        | 0                |
|         |       | COURSE DESC:                               | Individualized advanced tutorial for HTC students  | ,   |                                   | •                    | issues, topics, and concepts      | ,                |                        |                        |                  |
| СОМ     | JOUR  | JOUR 3100 ELIGIBLE GRADES: COURSE DESC:    | Communication Law  GEC1: A-F REQUISITE: C or better in Principles and case studies in communication law,         | Lecture  JOUR 2311 or col  constitutional qua |                                   | 0 privacy, cont      | empt, privilege, copyright, and   | N<br>d aovernmen | U30<br>t regulatory ad | gencies.               | 75               |
| СОМ     | JOUR  | JOUR 3110                                  | History of American Journalism   | Lecture                                       | 3                                 | 0                    |                                   | N                | U30                    | •                      | 0                |
| OOM     | OOOK  | ELIGIBLE GRADES:<br>COURSE DESC:           | •  | ((JOUR 231A and                               | l 233) or (231 a                  | and 233) or 2        |                                   |                  |                        |                        | O .              |
| СОМ     | JOUR  | JOUR 3140                                  | Fundamentals of Online Journalism  | Lecture                                       | 3                                 | 0                    | it. Oociai, politicai, economic,  | N                | U30                    |                        | 50               |
|         |       | ELIGIBLE GRADES:                           | PR   | ((JOUR 231A and                               | , ,                               | ,                    | ,                                 |                  |                        |                        |                  |
| СОМ     | JOUR  | COURSE DESC:<br>JOUR 3200                  | Selecting, editing, writing, and formatting content f<br>Ethics, Mass Media, and Society                         | or Web-based me<br>Lecture                    | edia. Evaluatin <sub>i</sub><br>3 | g and criticizi<br>0 | ing online journalistic practices | s.<br>N          | U30                    |                        | 0                |
| COIVI   | JOOK  | ELIGIBLE GRADES:                           | •  |   |                                   | -                    | 310 or 2311) OR (JOUR Mine        |                  |                        | 50) OR (BC5374 ma      | jor) and soph    |
|         |       | COURSE DESC:                               | Teaches social responsibility to journalists and oth economic pressures.   | ner media commur                              | nicators. Discus                  | sses professi        | onal ethical codes, responsible   | ility of media   | for social cha         | nge, and reaction to p | political and    |
| СОМ     | JOUR  | JOUR 3310                                  | Reporting Public Issues  | Lecture                                       | 3                                 | 0                    | 1JE                               | N                | U30                    |                        | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:           | GEC1: A-F REQUISITE: (JOUR 231A : Learning to research, report, and write in-depth, in                           | and 233) or (231 anterpretive, and an         |                                   |                      |                                   | irs for print a  | nd online med          | ia.                    |                  |
| СОМ     | JOUR  | JOUR 3330                                  | Editing  | Lecture                                       | 3                                 | 0                    |                                   | N                | U30                    |                        | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:           | GEC1: A-F REQUISITE: C or better in<br>Preparing and packaging content for online and pr                         | ((JOUR 231A and                               |                                   |                      |                                   | photos and ir    | nfographics, a         | nd lavout.             |                  |
| COM     | JOUR  | JOUR 3380                                  | Graphics and Audiences   | Lecture                                       | 3                                 | 0                    | э энэ ээр нэн нин д, ээнн д       | N                | U30                    |                        | 75               |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:           | Ways mass media visually target audiences having   | ((JOUR 231A and g specific demogr             |                                   |                      |                                   | color, and typ   | e. Includes so         | me instruction in gra  | phics            |
| СОМ     | JOUR  | JOUR 3400                                  | software.  Advertising and Public Relations Research and Theory  | Lecture                                       | 3                                 | 0                    |                                   | N                | U30                    |                        | 75               |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:           | GEC1: A-F REQUISITE: JOUR 270 or Introduction to advertising and public relations the                            |   | strategic comm                    | nunication res       | search.                           |                  |                        |                        |                  |
|         |       |  |  | 000 100                                       |                                   |                      |                                   |                  |                        |                        |                  |

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|         | SORTED BY College, Department/School, Prefix  Repeat  Subsidy |                                  |  |   |                          |              |   |                   |                        |                          |                  |  |  |
|---------|---|----------------------------------|--|---|--------------------------|--------------|---|-------------------|------------------------|--------------------------|------------------|--|--|
| College | Dept  | Subj Cat #                       | Title  | Component                               | Cred Hours               | Hours        | General Education   | Perm              | Level                  | eLearn Options           | Majors Set Aside |  |  |
| COM     | JOUR  | JOUR 3500                        | Radio and Television Reporting and Writing   | Lecture                                 | 3                        | 0            | 1JE   | N                 | U30                    |                          | 75               |  |  |
|         |   | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: (JOUR 231A a Development of writing and reporting skills for aud                            |   |                          | or 2311)(    | OR (JOUR Minor and JOUR 10  | 050 and 215       | 60)                    |                          |                  |  |  |
| СОМ     | JOUR  | JOUR 3620                        | Community Journalism   | Lecture                                 | 3                        | 0            |   | N                 | U30                    |                          | 0                |  |  |
|         |   | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: C or better in Journalistic and business principles and practices                           | ((JOUR 231A and a specific to commun    |                          | nd 233) or 2 | 310 or 2311)  |                   |                        |                          |                  |  |  |
| COM     | JOUR  | JOUR 3630                        | Reviewing and Criticism  | Lecture                                 | 3                        | 0            | 1JE   | Ν                 | U30                    |                          | 0                |  |  |
|         |   | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: ENG 1510 and Written criticism of fine and popular arts. Special re                         |   |                          |              | 2310 or 2311 and JOUR major<br>evaluator of artistic works for la |                   |                        |                          |                  |  |  |
| COM     | JOUR  | JOUR 3700                        | Advertising and Public Relations Writing   | Lecture                                 | 3                        | 0            | 1JE   | N                 | U30                    |                          | 75               |  |  |
|         |   | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: ENG 1510 and Focuses on writing and techniques for advertising                              |   |                          |              | a1 and 233) or (2310 or 2311) and controlled media.               | and (270 or       | 2500) and 34           | 00 and Soph or Jr or     | Sr               |  |  |
| COM     | JOUR  | JOUR 3750                        | Advertising Media Planning and Buying  | Lecture                                 | 3                        | 0            |   | N                 | U30                    |                          | 0                |  |  |
|         |   | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: (JOUR 270 or Strategy, techniques, and problems of planning an                              | r 2500) and 3400<br>nd buying media. Le | earning use of s         | syndicated   | sources of media information.                                     |                   |                        |                          |                  |  |  |
| COM     | JOUR  | JOUR 3920                        | Reporting Practice   | Practicum                               | 1                        | 3            |   | N                 | U30                    |                          | 0                |  |  |
|         |   | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE: (JOUR 231A a   | and 233) or (231 ar                     | nd 233) or 2310          | or 2311      |   |                   |                        |                          |                  |  |  |
|         |   | COURSE DESC:                     | Students develop news stories as assigned by new   |   |                          |              |   |                   |                        |                          |                  |  |  |
| COM     | JOUR  | JOUR 3921                        | Editing Practice   | Practicum                               | 1                        | 3            |   | N                 | U30                    |                          | 0                |  |  |
|         |   | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE: JOUR 3330<br>CR  |   |                          |              |   |                   |                        |                          |                  |  |  |
|         |   | COURSE DESC:                     | Copyediting, working with local reporters, dealing v   |   |                          |              |   |                   |                        |                          |                  |  |  |
| COM     | JOUR  | JOUR 3922                        | Broadcast News Practice  | Practicum                               | 1                        | 3            |   | N                 | U30                    |                          | 0                |  |  |
|         |   | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE: JOUR 350 or :  |   |                          | NID AM E     | 4 TV bu i-l   |                   |                        |                          |                  |  |  |
| СОМ     | IOLID   | COURSE DESC:<br>JOUR 39701       | Preparation of news for broadcast. Students serve  | e as assistants in ne<br>Tutorial       | wsroom of vvC<br>1 to 15 | 999<br>999   | vi, TV or, by special arrangeme                                   | ent and pern<br>N | nission, in otr<br>U30 | er station newsrooms     | 0                |  |  |
| COM     | JOUR  | JOUR 39707<br>ELIGIBLE GRADES:   | Journalism Tutorial (Advanced Tutorial) GEC4: A-F. REQUISITE: HTC  | Tutoriai                                | 1 10 15                  | 999          |   | IN                | 030                    |                          | U                |  |  |
|         |   | COURSE DESC:                     | CR, PR Individualized advanced tutorial for HTC students   | only. Advanced tute                     | oriale focus on          | enocializad  | issues topics and concepts o                                      | of iournalism     |                        |                          |                  |  |  |
| COM     | JOUR  | JOUR 39801                       | Journalism Tutorial (Research)   | Tutorial                                | 1 to 15                  | 999          | issues, topics, and concepts c                                    | N                 | U30                    |                          | 0                |  |  |
| OOW     | OOOK  | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE: HTC CR. PR   | rutonai                                 | 1 10 10                  | 333          |   |                   | 000                    |                          | Ü                |  |  |
|         |   | COURSE DESC:                     | Individualized research tutorial for HTC students o advisor, and necessary resources for the thesis.             | only. This tutorial pro                 | epares students          | s to pursue  | research for their honors thesi                                   | s and guide       | s them throug          | gh the process of findi  | ng a topic, an   |  |  |
| COM     | JOUR  | JOUR 4130                        | Gender, Race, and Class in Journalism and  | Lecture                                 | 3                        | 0            |   | N                 | U30                    |                          | 0                |  |  |
|         |   | ELIGIBLE GRADES:                 | Mass Media GEC1: A-F REQUISITE: JOUR 2311 or   | r 2150                                  |                          |              |   |                   |                        |                          |                  |  |  |
|         |   | COURSE DESC:                     | Explores the situation of women and minorities in responsible the production and the consumption of journalistic | newspapers, broad                       |                          |              | agazine journalism, PR, and ad                                    | dvertising. It    | looks at issu          | es of diversity on the I | evel of both     |  |  |
| COM     | JOUR  | JOUR 4150                        | Environmental and Science Journalism   | Seminar                                 | 3                        | 0            |   | N                 | U30                    |                          | 0                |  |  |
|         |   | ELIGIBLE GRADES:                 |  | (JOUR 2310 or 231                       |                          |              |   |                   |                        |                          |                  |  |  |
|         |   | COURSE DESC:                     | Provides students with practical and conceptual sk workshops. It also practices the ability to translate         |   |                          |              |   | approach an       | d experientia          | I learning through field | trips and        |  |  |
| COM     | JOUR  | JOUR 4180                        | Digital Information and Innovation   | Lecture                                 | 3                        | 0            |   | N                 | U30                    |                          | 0                |  |  |
|         |   | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: C or better in a A problem-solving approach to creation and management.                     | (JOUR 2310 or 231 gement of interactive |                          |              | ectiveness of websites; and str                                   | ategies and       | problems of            | site development.        |                  |  |  |
| COM     | JOUR  | JOUR 4190                        | Legal Issues of Online Journalism  | Lecture                                 | 3                        | 0            |   | N                 | U30                    | •                        | 0                |  |  |
|         |   | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: JOUR 3100   |   |                          |              |   |                   |                        |                          |                  |  |  |
|         |   | COURSE DESC:                     | Legal issues as they apply to online journalism.   |   |                          |              |   |                   |                        |                          |                  |  |  |

|         |       |                               |              | SOR   | TED BY College, De          | partment/Scl                             | hool, Prefi     | x  |                   |                  |                         |                  |
|---------|-------|-------------------------------|--------------|---|-----------------------------|--|-----------------|--|-------------------|------------------|-------------------------|------------------|
| College | Dept  | Subj C                        | Cat #        | Title   | Component                   | Cred Hours                               | Repeat<br>Hours | General Education                        | Perm              | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| COM     | JOUR  | JOUR 4                        | 1200         | Podcasting and Audio Journalism   | Seminar                     | 3  | 0               |  | N                 | U30              |                         | 0                |
|         |       | ELIGIBLE GRAD                 |              | GEC1: A-F REQUISITE: JOUR   |                             |  |                 |  |                   |                  |                         |                  |
|         |       | COURSE DESC:                  |              | This course takes an experiential approach<br>and reporting and interviewing.                 | ·                           | •  |                 |  | J                 |                  | ating prospects and ru  |                  |
| COM     | JOUR  |                               | 1230         | International and Cross-Cultural Advert   | •                           | 3  | 0               | 3  | N                 | U30              |                         | 0                |
|         |       | ELIGIBLE GRAD<br>COURSE DESC: |              |   | 270 or 2500 and 15 hou      |  |                 | nolitical land, accompania as            | م الم مام مام ما  | al ionuna aurra  | aundina advantiaina n   | raction in       |
|         |       | COURSE DESC.                  | •            | International and cross-cultural advertising today's global and multicultural environmer      |                             | a executions. S                          | ociocultural,   | political-legal, economic, al            | na technologica   | ai issues suric  | ounding advertising pr  | ractice in       |
| COM     | JOUR  | JOUR 4                        | 1300         | Magazine Editing and Production   | Lecture                     | 3  | 0               |  | N                 | U30              |                         | 75               |
|         |       | ELIGIBLE GRAD                 |              |   | etter in ((JOUR 231A and    |  |                 |  |                   |                  |                         |                  |
|         |       | COURSE DESC:                  | :            | Theory and techniques of magazine editing formulas, issue planning, article selection,        | g and production, including | ng analysis of m                         | nagazine indi   | ustry and of specific magazi             | ines and audier   | nces they ser    | ve. Editorial objective | s and            |
| СОМ     | JOUR  | JOUR 4                        | 1320         | Specialized Business Media  | Lecture                     | 3  | and distribut   | IOII.                                    | N                 | U30              |                         | 0                |
| COIVI   | 30010 | ELIGIBLE GRAD                 |              | •   | 231A and 233) or (231       | -  | In or 2311      |  | IV.               | 030              |                         | O                |
|         |       | COURSE DESC:                  |              | In-depth study of professional, business, in  |                             |  |                 | types of publishing problem              | ıs.               |                  |                         |                  |
| COM     | JOUR  |                               | 1350         | Advanced Editing  | Lecture                     | 3  | 0               | ,, | N                 | U30              |                         | 0                |
|         |       | ELIGIBLE GRAD                 | ES:          | GEC1: A-F REQUISITE: JOUR   | 3330                        |  |                 |  |                   |                  |                         |                  |
|         |       | COURSE DESC:                  | :            | Advanced management and production of   | content for journalistic m  | edia.                                    |                 |  |                   |                  |                         |                  |
| COM     | JOUR  |                               | 1390         | Business Reporting  | Lecture                     | 3  | 0               |  | N                 | U30              |                         | 0                |
|         |       | ELIGIBLE GRAD                 |              |   | etter in (JOUR 2310 or 2    |  |                 | 1  |                   |                  |                         |                  |
|         |       | COURSE DESC:                  |              | Mastering the techniques surrounding busi<br>enterprises and the role journalists play in the |                             | g. Students wil                          | i gain an und   | derstanding of capitalism, tr            | ne economic, fir  | nanciai and so   | ocietai forces governir | ng tor-protit    |
| COM     | JOUR  | JOUR 4                        | 1410J        | Magazine Feature Writing  | Lecture                     | 3  | 0               | 1J                                       | N                 | U30              |                         | 75               |
|         |       | ELIGIBLE GRAD                 |              |   | etter in (JOUR 2310 or 2    | 311) and (JR or                          | r SR)           |  |                   |                  |                         |                  |
|         |       | COURSE DESC:                  | :            | Writing, researching, and marketing factual and surveying markets.                            | magazine feature article    | es of various typ                        | es. Reading     | g exemplary magazine articl              | es. Finding sub   | ojects, securin  | g photographs, writin   | g articles,      |
| COM     | JOUR  | JOUR 4                        | 1420         | Advanced Magazine Feature Writing   | Lecture                     | 3  | 0               |  | N                 | U30              |                         | 0                |
|         |       | ELIGIBLE GRAD<br>COURSE DESC: |              | GEC1: A-F REQUISITE: JOUR Writing and marketing feature articles. Emp                         |                             | azine journalisn                         | n.              |  |                   |                  |                         |                  |
| COM     | JOUR  | JOUR 4                        | 1450         | Creative Concepts   | Lecture                     | 3  | 0               |  | N                 | U30              |                         | 0                |
|         |       | ELIGIBLE GRAD                 |              |   | 2500 and 3400 and 370       |  |                 |  |                   |                  |                         |                  |
|         |       | COURSE DESC:                  |              | Focuses on how to create an integrated co of the creative concepts and ways to impro          | ve the execution of the i   | deas.                                    |                 | itudents will analyze and cri            | ·                 |                  | deas reflect strategy,  |                  |
| COM     | JOUR  |                               | 1490         | Economics Reporting   | Lecture                     | 3  | 0               |  | N                 | U30              |                         | 0                |
|         |       | ELIGIBLE GRAD<br>COURSE DESC: |              | GEC1: A-F REQUISITE: C or be<br>Mastering the techniques surrounding how                      | etter in (JOUR 2310 or 2    |  | Special atter   | ntion will be given to market            | s (stacks hand    | ls) the Feder    | al Reserve and under    | rstanding the    |
|         |       | OCONOL DECO.                  | •            | business cycle. Students will research and  |                             |  |                 |  |                   |                  |                         |                  |
| COM     | JOUR  | JOUR 4                        | <b>I</b> 510 | Corporate Social Responsibility   | Seminar                     | 3  | 0               |  | N                 | U30              |                         | 0                |
|         |       | ELIGIBLE GRAD                 |              |   | 2500 and 3400 and 370       |  |                 |  |                   |                  |                         |                  |
|         |       | COURSE DESC:                  | :            | Focuses on understanding corporate socia  |                             |  |                 |  |                   |                  |                         |                  |
|         |       |                               |              | ethics and regulations, and specific program programs by considering current social and       |                             |  |                 | nes the social and environm              | nental context to | or current cor   | porate social respons   | SIDILITY         |
|         |       |                               |              | programo 2, considering carront costar and  | · orrendinional locado ii   |  |                 |  |                   |                  |                         |                  |
| COM     | JOUR  | JOUR 4                        | 1520         | Radio and Television Producing  | Lecture                     | 3  | 0               |  | N                 | U30              |                         | 0                |
|         |       | ELIGIBLE GRAD                 |              |   | etter in (JOUR 2310 or 2    |  |                 |  |                   |                  |                         |                  |
| 2011    | 10115 | COURSE DESC:                  |              | Learning the art and science of bringing to   |                             |  | ind online ne   | ews programming.                         |                   |                  |                         |                  |
| COM     | JOUR  |                               | 1530         | Strategic Social Media  | Lecture                     | 3  | 0               |  | N                 | U30              |                         | 0                |
|         |       | ELIGIBLE GRAD<br>COURSE DESC: |              | GEC1: A-F REQUISITE: JOUR Course focuses on understanding why and                             | 2500 or (JOUR minor ar      |  |                 | a relationships and creating             | conversations     | with stakehol    | lders and key audienc   | res Builds on    |
|         |       | OCCINCE DECC.                 | •            | the students' basic foundation of how to us   |                             |  |                 |  |                   |                  |                         |                  |
| COM     | JOUR  | JOUR 4                        | 1630         | Media and Conflicts   | Seminar                     | 3  | 0               | 3  | N                 | U30              |                         | 50               |
|         |       | ELIGIBLE GRAD                 |              | GEC1: A-F REQUISITE:  |                             |  |                 |  |                   |                  |                         |                  |
|         |       | COURSE DESC:                  | :            | Explores media coverage of conflicts and c  |                             | flicts and crises<br>Iniversity Registra |                 | now they are mediated, pead              | ce journalism, s  | securitization,  | and conflict manager    | ment.            |

|         |       |                                  | SORTED B  | Y College, Dep                             | artment/Sch                       | ool, Prefi             | X  |                 | Cubaidu              |                          |                  |
|---------|-------|----------------------------------|---|--|-----------------------------------|------------------------|--|-----------------|----------------------|--------------------------|------------------|
| College | Dept  | Subj Cat #                       | Title   | Component                                  | Cred Hours                        | Repeat<br>Hours        | General Education  | Perm            | Subsidy<br>Level     | eLearn Options           | Majors Set Aside |
| СОМ     | JOUR  | JOUR 4650                        | Opinion Writing   | Lecture                                    | 3                                 | 0                      | 1JE  | N               | U30                  |                          | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: ((JOUR 231A Analysis of content, selection, and presentation of and columns.                                       |  |                                   |                        | and JOUR major) or (JOUR blumnists, past and present,          |                 |                      |                          | re editorials    |
| COM     | JOUR  | JOUR 4660                        | International Mass Media  | Lecture                                    | 3                                 | 0                      | 3  | N               | U30                  |                          | 75               |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: ((C or better in<br>Development and operations of world mass common  | n (JOUR 2310 or 2 unication channels       |                                   |                        | ve analysis of media, media                                    | practices, and  | I flow of news       | s throughout the world   |                  |
| COM     | JOUR  | JOUR 4670                        | Foreign Correspondence  | Lecture                                    | 3                                 | 0                      |  | N               | U30                  |                          | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: (JOUR 231A a Role of foreign correspondent in news gathering. H  | and 233) or (231 ar<br>listory, scope, and | nd 233) or 2310<br>techniques for | or 2311<br>reporting n | news from around the world.                                    |                 |                      |                          |                  |
| COM     | JOUR  | JOUR 4700                        | Sportswriting   | Lecture                                    | 3                                 | 0                      | 1JE  | N               | U30                  |                          | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | Learning sports reporting from the field to the locke   | er roomfrom the s                          | stats to the stor                 | ies.                   | 2310 or 2311 and JOUR ma                                       | •               |                      |                          |                  |
| COM     | JOUR  | JOUR 4710                        | Public Relations Planning   | Lecture                                    | 3                                 | 0                      |  | N               | U30                  |                          | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Using contemporary case studies, all aspects of pu   | ublic relations are s                      | studied and ana                   | alyzed in gro          | oup discussions and written                                    | orojects.       |                      |                          |                  |
| COM     | JOUR  | JOUR 4790                        | Data Journalism   | Lecture                                    | 3                                 | 0                      |  | N               | U30                  |                          | 0                |
|         |       | ELIGIBLE GRADES:                 |   | JOUR 2311 or 23                            |                                   |                        |  |                 |                      |                          |                  |
| 2014    | IOLID | COURSE DESC:                     | Class designed to introduce fundamentals of comp  | •  | • •                               | lly using da           | tabase analysis.   |                 | 1100                 |                          |                  |
| COM     | JOUR  | JOUR 4810                        | News Media Management   | Lecture                                    | 3                                 | U                      | 00 (10110 14) 1 10110  | N               | U30                  |                          | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | Leadership, finance, and planning skills required to  | manage the busir                           | ness side of a r                  | nedia firm.            | OR (JOUR Minor and JOUR<br>Attention will be given to the      | various syste   | ms used to p         | roduce a finished prod   |                  |
| COM     | JOUR  | JOUR 4820                        | Strategic Communication Management for<br>Advertising and PR Professionals  | Lecture                                    | 3                                 | 0                      |  | N               | U30                  |                          | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Focuses on how to manage a strategic communica   | ation account.                             |                                   |                        |  |                 |                      |                          |                  |
| COM     | JOUR  | JOUR 4840                        | Supervising School Publications   | Lecture                                    | 3                                 | 0                      |  | N               | U30                  |                          | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 9 Hours in JOI For prospective advisors of school newspapers, ye printing, advertising, photography, and business. |  | es, and other p                   | ublications.           | Purposes and functions, leg                                    | al aspects, sta | aff selection,       | content, copy, layout,   | production,      |
| COM     | JOUR  | JOUR 4850                        | Journalism in the Secondary School<br>Curriculum  | Lecture                                    | 3                                 | 0                      |  | N               | U30                  |                          | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 6 Hours in JOI<br>Intensive study and analysis of appropriate content  |  | urnalism course                   | es. Plannin            | g course outlines and curricu                                  | la.             |                      |                          |                  |
| COM     | JOUR  | JOUR 4860                        | Advertising and Public Relations Capstone   | Lecture                                    | 3                                 | 0                      | 9  | N               | U30                  |                          | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: (JOUR 270 or Capstone in Strategic Communication track to prov   | 2500) and 3400 a                           |                                   |                        | its of advertising and public r                                | elations camp   | aigns. Include       | es creation of campaid   | gn.              |
| COM     | JOUR  | JOUR 4870                        | News and Information Capstone   | Lecture                                    | 3                                 | 0                      | 3  | N .             | U30                  | , ,                      | 75               |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: 3 Courses fror This capstone, for the News and Information track, theory skills gained throughout the curriculum.  |  |                                   |                        | 300 or 4410J or 4790 or 4920<br>orthesize information gatherin |                 |                      | and production, and re   | search and       |
| COM     | JOUR  | JOUR 4900                        | Special Issues and Topics in Journalism   | Seminar                                    | 3                                 | 9                      |  | N               | U30                  |                          | 0                |
|         | 000.1 | ELIGIBLE GRADES:<br>COURSE DESC: | ·   | and 233) or (231 a                         | nd 233) or 2310                   |                        | and historical knowledge to p                                  |                 |                      | ation of a topic selecte | ed by the        |
|         |       |                                  | instructor.   |  |                                   |                        |  |                 |                      |                          | ,                |
| COM     | JOUR  | JOUR 4901                        | Topical Journalism  | Lecture                                    | 3                                 | 9                      |  | N               | U30                  |                          | 0                |
|         |       | ELIGIBLE GRADES:                 |   | and 233) or (231 a                         |                                   |                        | oial intersect to students. To 1                               | oo oolo -+! !   | . la atm : -t        |                          |                  |
| СОМ     | JOUR  | COURSE DESC:<br>JOUR 4902        | Lecture and hands-on skills approach to the study<br>Semester in DC: Seminar I  | or topical areas or<br>Seminar             | journalism prad                   | ctice of spe           | ciai interest to students. Topi                                | us selected b)  | / instructor.<br>U30 |                          | 0                |
| COIVI   | JOOK  | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: Permission red   |  | J                                 | U                      |  | ı               | 030                  |                          | U                |
|         |       | COURSE DESC:                     | Part of Scripps in DC Semester, this seminar exploinvolves an application via the Office of Global Opp                                  | ores a singular asp                        |                                   |                        |  |                 | ceptance to \$       | Scripps in DC Semest     | er, which        |

|         |       |                                |  | SORTED B                | BY College, De      | partment/Sch      |                 | X                                |                 |                  |                         |                  |
|---------|-------|--------------------------------|--|-------------------------|---------------------|-------------------|-----------------|----------------------------------|-----------------|------------------|-------------------------|------------------|
| College | Dept  | Subj Ca                        | at # Title   |                         | Component           | Cred Hours        | Repeat<br>Hours | General Education                | Perm            | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| СОМ     | JOUR  | JOUR 49                        | 03 Scripps in DC Semester: Se  | eminar II               | Seminar             | 3                 | 0               |                                  | 1               | U30              |                         | 0                |
|         |       | ELIGIBLE GRADE                 | • •  |                         | quired              |                   |                 |                                  |                 |                  |                         |                  |
|         |       | COURSE DESC:                   | Part of Scripps in DC Semest   | ter, this seminar focus | ses on a journalis  |                   |                 |                                  |                 | ents must app    | oly for acceptance to S | Scripps in DC    |
|         |       |                                | Semester, which involves an  |                         |                     |                   | ,               | views with Scripps in DC dire    | ectors.         |                  |                         |                  |
| COM     | JOUR  | JOUR 49                        |  |                         | Seminar             | 3                 | 0               |                                  | ı               | U30              |                         | 0                |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISIT  Part of Scripps in DC Semest  Semester, which involves an                     | ter, this seminar focus | ses on a journalis  |                   |                 |                                  |                 | ents must app    | oly for acceptance to S | Scripps in DC    |
| COM     | JOUR  | JOUR 49                        | 10 Internship  | .,,                     | Internship          | 1 to 3            | 12              |                                  | ı               | U30              |                         | 0                |
|         |       | ELIGIBLE GRADE                 | •  | E: Permission re        | quired before beg   | ginning internshi | ip              |                                  |                 |                  |                         |                  |
|         |       | COURSE DESC:                   | Students gain practical exper  | ience in media and st   | trategic communi    | cation fields und | der supervis    | ion of industry professionals.   |                 |                  |                         |                  |
| COM     | JOUR  | JOUR 49                        | 20 Advanced Multimedia Repo  | orting Practicum        | Practicum           | 3                 | 0               |                                  | N               | U30              |                         | 0                |
|         |       | ELIGIBLE GRADE                 | S: GEC1: A-F REQUISIT  | E: JOUR 3140 a          | nd ((3310 or 350    | 0 or (350 and 35  | 52))            |                                  |                 |                  |                         |                  |
|         |       | COURSE DESC:                   | Reporting experience produc  | ing stories for broadc  | ast and/or print, a | and online media  | a. Working      | under real deadlines producir    | ng material fo  | r existing prof  | fessional media outlet  | ts.              |
| COM     | JOUR  | JOUR 49                        | 21 Advanced Multimedia News  | s Editing Practicum     | Practicum           | 3                 | 0               |                                  | N               | U30              |                         | 0                |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISIT<br>Editing, design and layout ex   |                         |                     | id online media.  | Working un      | der real deadlines producing     | material for e  | existing profes  | ssional media outlets.  |                  |
| COM     | JOUR  | JOUR 49                        | 22 Seminar in Broadcast News   | 8                       | Seminar             | 3                 | 0               |                                  | N               | U30              |                         | 0                |
|         |       | ELIGIBLE GRADE                 | S: GEC1: A-F REQUISIT  | E: (JOUR 231A a         | and 233) or (231    | and 233) or 231   | 0 or 2311       |                                  |                 |                  |                         |                  |
|         |       | COURSE DESC:                   | Discussion of issues and prol  | blems: operational, so  | ocial, economic, l  | egal, and ethica  | I, faced by b   | proadcast and electronic medi    | ia journalists. |                  |                         |                  |
| COM     | JOUR  | JOUR 49                        | 23 Seminar in Online Journalis   | sm                      | Seminar             | 3                 | 0               |                                  | N               | U30              |                         | 0                |
|         |       | ELIGIBLE GRADE                 | S: GEC1: A-F REQUISIT  | E: C or better in       | (JOUR 2310 or 2     | 311) OR BC537     | <b>'</b> 4      |                                  |                 |                  |                         |                  |
|         |       | COURSE DESC:                   | Introduction to ethical, theore  | tical, and societal iss | ues of the Interne  | et and online jou | rnalism. Dig    | ital divide and diversity, socia | I impact of th  | ie Internet, an  | nd communicators' ne    | w roles in a     |
|         |       |                                | globally networked society.  |                         |                     |                   |                 |                                  |                 |                  |                         |                  |
| СОМ     | JOUR  | JOUR 49                        | • •  |                         | Practicum           | 1 to 4            | 0               |                                  | ļ               | U30              |                         | 0                |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISIT<br>Part of the Scripps in DC Ser<br>must apply for acceptance to<br>directors. | nester, students will o | complete a 400-h    |                   |                 |                                  |                 |                  |                         |                  |
| COM     | JOUR  | JOUR 49                        | 30 Independent Study   |                         | Ind Study           | 1 to 3            | 12              |                                  | N               | U30              |                         | 0                |
|         |       | ELIGIBLE GRADE                 | •  | E: Written propos       | sal                 |                   |                 |                                  |                 |                  |                         |                  |
|         |       |                                | CR   | , ,                     |                     |                   |                 |                                  |                 |                  |                         |                  |
|         |       | COURSE DESC:                   | Content varies.  |                         |                     |                   |                 |                                  |                 |                  |                         |                  |
| COM     | JOUR  | JOUR 49                        | 40 Research in Journalism and  | d Communications        | Research            | 1 to 3            | 6               |                                  | N               | U30              |                         | 0                |
|         |       | ELIGIBLE GRADE                 | PR, F  | (                       | and 233) or (231    | ,                 | 0 or 2311       |                                  |                 |                  |                         |                  |
|         |       | COURSE DESC:                   | Topical independent research   | •                       |                     |                   |                 |                                  |                 |                  |                         |                  |
| COM     | JOUR  |                                | 70T Journalism Tutorial (Thesis  | ,                       | Tutorial            | 1 to 15           | 999             |                                  | N               | U30              |                         | 0                |
|         |       | ELIGIBLE GRADE                 | CR, PR   |                         |                     |                   |                 |                                  |                 |                  |                         |                  |
| 2011    | 10115 | COURSE DESC:                   | Individualized thesis tutorial f   | ,                       | J                   |                   | U               | search and writing process of    |                 |                  |                         |                  |
| COM     | JOUR  |                                | 80T Journalism Tutorial (Thesis  | •                       | Tutorial            | 1 to 15           | 999             |                                  | N               | U30              |                         | 0                |
|         |       | ELIGIBLE GRADE                 | - , , , , , , , , , , , , , , , , , , ,  | E: HTC                  |                     |                   |                 |                                  |                 |                  |                         |                  |
|         |       | COURSE DESC:                   | CR, PR<br>Individualized thesis tutorial f   | or HTC students only    | This tutorial qui   | des students thr  | ough the re     | search and writing process of    | their honors    | thesis           |                         |                  |
| СОМ     | JOUR  |                                | 10 Introduction to Graduate St   | ,                       | Lecture             | 1                 | 0               | scarcif and writing process of   | N               | G50              |                         | 0                |
| COIVI   | 30010 | ELIGIBLE GRADE                 |  | •                       | Lecture             | •                 | U               |                                  | 14              | <b>G</b> 50      |                         | O                |
|         |       | LLIGIBLE GRADE                 | PR. F  | L.                      |                     |                   |                 |                                  |                 |                  |                         |                  |
|         |       | COURSE DESC:                   | Introduction to graduate study   | y at Ohio University, r | required of all nev | w graduate stud   | ents.           |                                  |                 |                  |                         |                  |
| COM     | JOUR  | JOUR 50                        |  | •                       | Tutorial            | 1                 | 0               |                                  | N               | G40              |                         | 0                |
|         |       | ELIGIBLE GRADE                 | •  | E:                      |                     |                   |                 |                                  |                 |                  |                         |                  |
|         |       | COURSE DESC:                   | Work with a professor to rese  | earch, write, and defer | nd a masters the    | sis proposal or p | orofessional    | project proposal. Student mu     | st enroll in se | econd semest     | er of masters progran   | n.               |

|         |      |              |       | SORTED   | BY College, De       | partment/scn        |                   | X.                               |                  |                  |                          |                  |
|---------|------|--------------|-------|--|----------------------|---------------------|-------------------|----------------------------------|------------------|------------------|--------------------------|------------------|
| College | Dept | Subj         | Cat # | Title  | Component            | Cred Hours          | Repeat<br>Hours   | General Education                | Perm             | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| СОМ     | JOUR | JOUR         | 5100  | Communication Law  | Lecture              | 3                   | 0                 |                                  | N                | G50              |                          | 0                |
|         |      | ELIGIBLE GRA | ADES: | GEC4: A-F, REQUISITE:  |                      |                     |                   |                                  |                  |                  |                          |                  |
|         |      | COURSE DES   | C:    | CR, PR Principles and case studies in communication law  | v. constitutional qu | arantees, libel, p  | rivacv. cont      | tempt, privilege, copyright, an  | nd aovernmer     | nt regulatory a  | igencies.                |                  |
|         |      |              |       |  | , g-                 |                     | •                 | ·-···                            | g                |                  | 9                        |                  |
| COM     | JOUR | JOUR         | 5130  | Gender, Race, and Class in Journalism and<br>Mass Media  | Lecture              | 3                   | 0                 |                                  | N                | G50              |                          | 0                |
|         |      | ELIGIBLE GRA |       | GEC1: A-F REQUISITE:   |                      |                     |                   |                                  |                  |                  |                          |                  |
|         |      | COURSE DES   | C:    | Explores the situation of women and minorities in the production and the consumption of journalistic       |                      |                     |                   | agazine journalism, PR, and a    | advertising. It  | t looks at issu  | es of diversity on the   | evel of both     |
| СОМ     | JOUR | JOUR         | 5140  | Fundamentals of Online Journalism  | Lecture              | 3                   | 0                 |                                  | N                | G50              |                          | 0                |
|         |      | ELIGIBLE GRA | ADES: | GEC2: A-F, REQUISITE:<br>PR  |                      |                     |                   |                                  |                  |                  |                          |                  |
|         |      | COURSE DES   | C:    | Selecting, editing, writing, and formatting content  | for Web-based me     | edia. Evaluating    | and criticiz      | ing online journalistic practice | es.              |                  |                          |                  |
| COM     | JOUR | JOUR         | 5150  | Environmental and Science Journalism   | Seminar              | 3                   | 0                 |                                  | N                | G50              |                          | 0                |
|         |      | ELIGIBLE GRA |       | GEC1: A-F REQUISITE:   | killa of anvironmen  | atal and asianas    | iamadiam          | hannd on an interdinginliner     |                  | ad ava ariantia  | l loorning through field | d tring and      |
|         |      | COURSE DES   | C:    | Provides students with practical and conceptual s<br>workshops. It also practices the ability to translate |                      |                     |                   |                                  | approach ar      | na experientia   | i learning through field | a trips and      |
| COM     | JOUR | JOUR         | 5180  | Digital Information and Innovation   | Lecture              | 3                   | 0                 |                                  | N                | G50              |                          | 0                |
|         |      | ELIGIBLE GRA |       | GEC1: A-F REQUISITE: Permission re<br>A problem-solving approach to creation and mana                      |                      | tive features: ev   | aluating effe     | ectiveness of websites: and s    | strategies and   | l problems of    | site development         |                  |
| СОМ     | JOUR | JOUR         | 5190  | Legal Issues of Online Journalism  | Lecture              | 3                   | 0                 | our oness or mesones, and s      | N                | G50              | one development          | 0                |
|         |      | ELIGIBLE GRA |       | GEC1: A-F REQUISITE: Legal issues as they apply to online journalism.                                      |                      |                     |                   |                                  |                  |                  |                          |                  |
| СОМ     | JOUR | JOUR         | 5230  | International and Cross-Cultural Advertising   | Lecture              | 3                   | 0                 |                                  | N                | G50              |                          | 0                |
|         |      | ELIGIBLE GRA | ADES: | GEC1: A-F REQUISITE:   |                      |                     |                   |                                  |                  |                  |                          |                  |
|         |      | COURSE DES   | C:    | International and cross-cultural advertising conceled today's global and multicultural environment.        | pts, strategies, and | d executions. So    | ciocultural,      | political-legal, economic, and   | d technologica   | al issues surro  | ounding advertising pr   | actice in        |
| СОМ     | JOUR | JOUR         | 5300  | Magazine Editing and Production  | Lecture              | 3                   | 0                 |                                  | N                | G50              |                          | 0                |
|         |      | ELIGIBLE GRA | ADES: | GEC2: A-F, REQUISITE:<br>PR  |                      |                     |                   |                                  |                  |                  |                          |                  |
|         |      | COURSE DES   | C:    | Theory and techniques of magazine editing and p  |                      |                     |                   |                                  | es and audie     | nces they ser    | ve. Editorial objective  | s and            |
| СОМ     | JOUR | JOUR         | 5310  | formulas, issue planning, article selection, layout,<br>Reporting Public Issues                            | Lecture              | apriy, printing, a  | na aisinbuli<br>O | OH.                              | N                | G50              |                          | 0                |
|         | 000  | ELIGIBLE GRA |       | GEC1: A-F REQUISITE:   | 2001010              | · ·                 | ŭ                 |                                  | • • •            | 000              |                          | · ·              |
|         |      | COURSE DES   | C:    | Learning to research, report, and write in-depth, in   | nterpretive, and ar  | nalytical stories o | n current so      | ocial problems and public affa   | airs for print a | and online me    | dia.                     |                  |
| СОМ     | JOUR | JOUR         | 5320  | Specialized Business Media   | Lecture              | 3                   | 0                 |                                  | N                | G50              |                          | 0                |
|         |      | ELIGIBLE GRA | ADES: | GEC2: A-F, REQUISITE: PR   |                      |                     |                   |                                  |                  |                  |                          |                  |
|         |      | COURSE DES   | C:    | In-depth study of professional, business, industria  | al, and technical m  | agazines. Discus    | ssion of all t    | ypes of publishing problems.     |                  |                  |                          |                  |
| COM     | JOUR | JOUR         | 5350  | Advanced Editing   | Lecture              | 3                   | 0                 |                                  | N                | G50              |                          | 0                |
|         |      | ELIGIBLE GRA |       | GEC1: A-F REQUISITE: Advanced management and production of conten  | t for iournaliatio m | odio                |                   |                                  |                  |                  |                          |                  |
| СОМ     | JOUR | JOUR JOUR    | 5380  | Graphics and Audiences   | Lecture              | eula.<br>3          | 0                 |                                  | N                | G50              |                          | 0                |
|         |      | ELIGIBLE GRA |       | GEC1: A-F REQUISITE:   |                      |                     |                   |                                  |                  |                  |                          |                  |
|         |      | COURSE DES   | C:    | Ways mass media visually target audiences havir software.  | ng specific demog    | raphic and psych    | ographic ch       | naracteristics. Using images,    | color, and typ   | pe. Includes s   | ome instruction in gra   | phics            |
| СОМ     | JOUR | JOUR         | 5390  | Business Reporting   | Lecture              | 3                   | 0                 |                                  | N                | G50              |                          | 0                |
|         |      | ELIGIBLE GRA | ADES: | GEC2: A-F, REQUISITE:  |                      |                     |                   |                                  |                  |                  |                          |                  |
|         |      | COURSE DES   | C:    | Mastering the techniques surrounding business re<br>enterprises and the role journalists play in the glol  |                      | g. Students will    | gain an und       | derstanding of capitalism, the   | economic, fir    | nancial and so   | ocietal forces governing | ng for-profit    |

# SORTED BY College, Department/School, Prefix Repeat

|         |       |                           |                       | SORTE  | D BY College, De                | partment/Scl                            | h <b>ool, Prefi</b><br>Repeat | ix                           |                       | Subsidy       |                        |                  |
|---------|-------|---------------------------|-----------------------|--|---------------------------------|---|-------------------------------|------------------------------|-----------------------|---------------|------------------------|------------------|
| College | Dept  | Subj                      | Cat #                 | Title  | Component                       | Cred Hours                              | Hours                         | General Education            | Perm                  | Level         | eLearn Options         | Majors Set Aside |
| COM     | JOUR  | <b>JOUR</b><br>ELIGIBLE G | <b>5400</b> RADES:    | Advertising and Public Relations Theory and Research GEC4: A-F, REQUISITE:   | d Lecture                       | 3                                       | 0                             |                              | N                     | G50           |                        | 0                |
|         |       | COURCE D                  | -00.                  | CR, PR   |                                 | ah in advantiain                        | مناطب ما محمد                 | . ralations                  |                       |               |                        |                  |
| СОМ     | JOUR  | COURSE DI                 | 5410                  | Introduction to strategic communication theories  Magazine Feature Writing   | s and applied resear<br>Lecture | cn in advertisin<br>3                   | g and public<br>0             | relations.                   | N                     | G50           |                        | 0                |
| COM     | JOOK  | ELIGIBLE G                |                       | GEC4: A-F, REQUISITE:  | Lecture                         | 3                                       | U                             |                              | IN                    | G30           |                        | O                |
|         |       | COURSE D                  |                       | CR, PR Writing, researching, and marketing factual mag   | gazine feature article          | es of various typ                       | es. Reading                   | g exemplary magazine article | s. Finding subje      | ects, securin | g photographs, writing | g articles,      |
|         |       |                           |                       | and surveying markets.   |                                 |   |                               |                              |                       |               |                        | •                |
| COM     | JOUR  | JOUR                      | 5420                  | Advanced Magazine Feature Writing  | Lecture                         | 3                                       | 0                             |                              | N                     | G50           |                        | 0                |
|         |       | ELIGIBLE G                |                       | GEC4: A-F, REQUISITE:<br>CR, PR  |                                 |   |                               |                              |                       |               |                        |                  |
|         |       | COURSE D                  |                       | Writing and marketing feature articles. Emphas   |                                 | -                                       |                               |                              |                       |               |                        | _                |
| COM     | JOUR  | JOUR                      | 5490                  | Economics Reporting  | Lecture                         | 3                                       | 0                             |                              | N                     | G50           |                        | 0                |
|         |       | ELIGIBLE G                | RADES:                | GEC2: A-F, REQUISITE:<br>PR  |                                 |   |                               |                              |                       |               |                        |                  |
|         |       | COURSE D                  | ESC:                  | Mastering the techniques surrounding how to countries business cycle. Students will research and write   |                                 |   |                               |                              |                       |               |                        |                  |
| COM     | JOUR  | JOUR                      | 5500                  | Radio and Television Reporting and Writing   | Lecture                         | 3                                       | 0                             |                              | N                     | G50           |                        | 0                |
|         |       | ELIGIBLE G                |                       | GEC4: A-F, REQUISITE:<br>CR, PR  |                                 |   |                               |                              |                       |               |                        |                  |
|         |       | COURSE D                  | ESC:                  | Development of writing and reporting skills for a  | audio and video new             | S.                                      |                               |                              |                       |               |                        |                  |
| COM     | JOUR  | JOUR                      | 5510                  | Corporate Social Responsibility  | Seminar                         | 3                                       | 0                             |                              | N                     | G50           |                        | 0                |
|         |       | ELIGIBLE G                | RADES:                | GEC2: A-F, REQUISITE:<br>PR  |                                 |   |                               |                              |                       |               |                        |                  |
|         |       | COURSE D                  | ESC:                  | Focuses on understanding corporate social res<br>ethics and regulations, and specific programs o<br>programs by considering current social and environments. | f various industries            | and companies.                          | Also exami                    |                              |                       |               |                        |                  |
| COM     | JOUR  | JOUR                      | 5520                  | Radio and Television Producing   | Lecture                         | 3                                       | 0                             |                              | N                     | G50           |                        | 0                |
|         |       | ELIGIBLE G                | RADES:                | GEC4: A-F, REQUISITE:<br>CR, PR  |                                 |   |                               |                              |                       |               |                        |                  |
|         |       | COURSE D                  |                       | Learning the art and science of bringing together  |                                 |   |                               | ews programming.             |                       |               |                        |                  |
| COM     | JOUR  | JOUR                      | 5530                  | Strategic Social Media   | Lecture                         | 3                                       | 0                             |                              | N                     | G50           |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE D    |                       | GEC1: A-F REQUISITE: Course focuses on understanding why and whe the students' basic foundation of how to use so   |                                 |   |                               |                              |                       |               |                        |                  |
| СОМ     | JOUR  | JOUR                      | 5630                  | Media and Conflicts  | Seminar                         | 3                                       | 0                             |                              | N                     | G50           |                        | 0                |
|         |       | ELIGIBLE G                |                       | GEC1: A-F REQUISITE:   |                                 |   |                               |                              |                       |               |                        |                  |
| COM     | IOLIB | COURSE D                  |                       | Explores media coverage of conflicts and crises  Opinion Writing   |                                 | flicts and crises<br>3                  |                               | now they are mediated, peace | e journalism, se<br>N |               | and conflict manager   |                  |
| COM     | JOUR  | JOUR<br>ELIGIBLE G        | 5650<br>RADES:        | GEC4: A-F. REQUISITE:  | Lecture                         | 3                                       | 0                             |                              | IN                    | G50           |                        | 0                |
|         |       | COURSE D                  |                       | CR, PR Analysis of content, selection, and presentation  | of oninion in print a           | nd online media                         | a Study of o                  | olumnists, past and present  | with extensive        | writing of an | alytical and persuasiv | ve editorials    |
|         |       | JUDINOL DI                |                       | and columns.   | o. opinion in pinit a           | orimio modic                            | Olday of o                    | o.anoto, paot ana prosent,   | OALOHOIVE             | arı           | an, noan and poroudore | - Janonaio       |
| COM     | JOUR  | JOUR                      | 5660                  | International Mass Media   | Lecture                         | 3                                       | 0                             |                              | N                     | G50           |                        | 0                |
|         |       | ELIGIBLE G                | RADES:                | GEC2: A-F, REQUISITE:<br>PR  |                                 |   |                               |                              |                       |               |                        |                  |
|         |       | COURSE D                  |                       | Development and operations of world mass cor   |                                 | •                                       |                               | ive analysis of media, media |                       |               | throughout the world   |                  |
| COM     | JOUR  | <b>JOUR</b><br>ELIGIBLE G | <b>5670</b><br>RADES: | Foreign Correspondence GEC4: A-F, REQUISITE:   | Lecture                         | 3                                       | 0                             |                              | N                     | G50           |                        | 0                |
|         |       |                           |                       | CR, PR   |                                 |   |                               |                              |                       |               |                        |                  |
|         |       | COURSE D                  | ESC:                  | Role of foreign correspondent in news gathering  | Office of the U                 | d techniques for<br>University Registra |                               | news from around the world.  |                       |               |                        |                  |

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|         |       |                      |            | SORTED B   | BY College, De       | partment/Sch       |                    | x                               |                   |                  |                          |                  |
|---------|-------|----------------------|------------|--|----------------------|--------------------|--------------------|---------------------------------|-------------------|------------------|--------------------------|------------------|
| College | Dept  | Subj (               | Cat #      | Title  | Component            | Cred Hours         | Repeat<br>Hours    | General Education               | Perm              | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| СОМ     | JOUR  | JOUR 5               | 5700       | Sportswriting  | Lecture              | 3                  | 0                  |                                 | N                 | G50              |                          | 0                |
|         |       | ELIGIBLE GRAD        |            | GEC1: A-F REQUISITE:   |                      |                    |                    |                                 |                   |                  |                          |                  |
|         |       | COURSE DESC          |            | Learning sports reporting from the field to the lock   |                      |                    |                    |                                 |                   |                  |                          | _                |
| COM     | JOUR  |                      | 5710       | Public Relations Planning  | Lecture              | 3                  | 0                  |                                 | ı                 | G50              |                          | 0                |
|         |       | ELIGIBLE GRAD        | JES:       | GEC4: A-F, REQUISITE: Permission re CR. PR   | quirea               |                    |                    |                                 |                   |                  |                          |                  |
|         |       | COURSE DESC          | <b>:</b>   | Using contemporary case studies, all aspects of po   | ublic relations are  | e studied and an   | alyzed in gr       | oup discussions and written     | projects.         |                  |                          |                  |
| СОМ     | JOUR  | JOUR 5               | 5790       | Data Journalism  | Lecture              | 3                  | 0                  |                                 | N                 | G50              |                          | 0                |
|         |       | ELIGIBLE GRAD        | -          | GEC1: A-F REQUISITE: Class designed to introduce fundamentals of comp                                | outer-assisted rer   | porting, specifica | ally using da      | tabase analysis.                |                   |                  |                          |                  |
| COM     | JOUR  |                      | 5810       | News Media Management  | Lecture              | 3                  | 0                  | and yeler                       | N                 | G50              |                          | 0                |
|         |       | ELIGIBLE GRAD        |            | GEC1: A-F REQUISITE:   |                      |                    |                    |                                 |                   |                  |                          |                  |
|         |       | COURSE DESC          |            | Leadership, finance, and planning skills required to   | o manage the bu      | siness side of a   | media firm.        | Attention will be given to the  | various syste     | ms used to p     | roduce a finished prod   | duct.            |
| COM     | JOUR  | JOUR 5               | 5812       | Promoting Digital Media Transformation &   | Lecture              | 4                  | 0                  |                                 | Ν                 | G50              |                          | 0                |
|         |       | ELIGIBLE GRAD        | DES:       | Innovation GEC1: A-F REQUISITE: COMM 5611  | or MDIA 5611         |                    |                    |                                 |                   |                  |                          |                  |
|         |       | COURSE DESC          |            | Testing the essential components of promoting dig development of strategies to successfully market t | gital media transfo  |                    | a system. Er       | mphasis is placed on underst    | anding reaction   | ons to the pro   | posed transformation     | and the          |
| COM     | JOUR  | JOUR 5               | 5820       | Strategic Communication Management for   | Lecture              | 3                  | 0                  |                                 | N                 | G50              |                          | 0                |
|         |       | ELIGIBLE GRAD        | DES:       | Advertising and PR Professionals GEC2: A-F, REQUISITE:   |                      |                    |                    |                                 |                   |                  |                          |                  |
|         |       | COURSE DESC          | ):         | PR Focuses on how to manage a strategic communication.   | ation account.       |                    |                    |                                 |                   |                  |                          |                  |
|         |       |                      |            | Ç Ç  |                      |                    |                    |                                 |                   |                  |                          |                  |
| COM     | JOUR  |                      | 5840       | Supervising School Publications  | Lecture              | 3                  | 0                  |                                 | N                 | G50              |                          | 0                |
|         |       | ELIGIBLE GRAD        | DES:       | GEC4: A-F, REQUISITE:<br>CR. PR  |                      |                    |                    |                                 |                   |                  |                          |                  |
|         |       | COURSE DESC          | <b>:</b>   | For prospective advisers of school newspapers, ye  | earbooks, magaz      | ines, and other p  | publications.      | . Purposes and functions, leg   | al aspects, sta   | aff selection,   | content, copy, layout,   | production,      |
| COM     | IOLID | IOUR 6               | E0E0       | printing, advertising, photography, and business.  | Laatura              | 3                  | 0                  |                                 | N                 | CEO              |                          | 0                |
| COM     | JOUR  | JOUR 5               | 5850       | Journalism in the Secondary School<br>Curriculum   | Lecture              | 3                  | 0                  |                                 | N                 | G50              |                          | 0                |
|         |       | ELIGIBLE GRAD        | DES:       | GEC4: A-F, REQUISITE:  |                      |                    |                    |                                 |                   |                  |                          |                  |
|         |       | COLUDOE DECO         | ٠.         | CR, PR   |                      | :                  | Dii                |                                 | 1-                |                  |                          |                  |
| СОМ     | JOUR  | COURSE DESC          |            | Intensive study and analysis of appropriate content  | Lecture              | journalism cours   | ses. Planning<br>0 | g course outlines and curricu   | ia.<br>N          | G50              |                          | 0                |
| COIVI   | JOOK  | JOUR 5 ELIGIBLE GRAD | 5860       | Advertising and Public Relations Capstone GEC2: A-F, REQUISITE:                                      | Lecture              | 3                  | U                  |                                 | IN                | <b>G</b> 50      |                          | U                |
|         |       | LLIGIBLE GRAL        | JLS.       | PR   |                      |                    |                    |                                 |                   |                  |                          |                  |
|         |       | COURSE DESC          | <b>:</b>   | Capstone in Strategic Communication track to pro-  | vide thorough un     | derstanding of b   | asic elemen        | its of advertising and public r | elations camp     | aigns. Include   | es creation of campai    | gn.              |
| COM     | JOUR  | JOUR 5               | 5870       | News and Information Capstone  | Lecture              | 3                  | 0                  |                                 | N                 | G50              |                          | 0                |
|         |       | ELIGIBLE GRAD        |            | GEC1: A-F REQUISITE:   | 20.1                 | P                  |                    |                                 |                   |                  |                          |                  |
|         |       | COURSE DESC          | <b>;</b> : | This capstone, for the News and Information track theory skills gained throughout the curriculum.    | , will be multimed   | lia project-based  | that will syr      | nthesize information gatherin   | g, critical think | king, writing a  | ind production, and re   | search and       |
| COM     | JOUR  | JOUR 5               | 5900       | Special Issues and Topics in Journalism  | Seminar              | 3                  | 9                  |                                 | N                 | G50              |                          | 0                |
|         |       | ELIGIBLE GRAD        |            | GEC2: A-F, REQUISITE:  |                      |                    |                    |                                 |                   |                  |                          |                  |
|         |       | COLUDOE DECO         | ٠.         | PR   |                      |                    | 41411              |                                 |                   |                  | -4:4 - 4:!4-             |                  |
|         |       | COURSE DESC          | <i>,</i> : | Advanced issues-related topics in journalism and instructor.   | mass communica       | ition. Combines    | tneoretical        | and historical knowledge to p   | provide an in-c   | ieptn examina    | ation of a topic selecte | ed by the        |
| COM     | JOUR  | JOUR 5               | 5901       | Topical Journalism   | Lecture              | 3                  | 9                  |                                 | N                 | G50              |                          | 0                |
|         |       | ELIGIBLE GRAD        |            | GEC1: A-F REQUISITE:   |                      |                    |                    |                                 |                   |                  |                          |                  |
|         |       | COURSE DESC          |            | Lecture and hands-on skills approach to the study  | •                    |                    | •                  | cial interest to students. Top  | cs selected by    |                  |                          |                  |
| COM     | JOUR  |                      | 5920       | Advanced Multimedia Reporting Practicum  | Practicum            | 3                  | 0                  |                                 | I                 | G50              |                          | 0                |
|         |       | ELIGIBLE GRAD        | -          | GEC1: A-F REQUISITE: Permission re Reporting experience producing stories for broadc                 |                      | and online madic   | n Markina          | under real deadlines produci    | na matarial for   | r ovietina prof  | iossional modia cutlet   | •                |
|         |       | COURSE DESC          | <b>,</b> . | reporting expendence producing stones for broads   | asi anu/oi piiill, i | and online media   | a. vvoiking i      | unuer rear ueaumies produci     | ng matenai 101    | evioring high    | essional media dullel    | o.               |

|         |       |                    |         |                                 | SORTED B   | 3Y College, De <sub>l</sub> | partment/Sch      | iool, Prefix    | x                                |                  |                  |                       |                  |
|---------|-------|--------------------|---------|---------------------------------|--|-----------------------------|-------------------|-----------------|----------------------------------|------------------|------------------|-----------------------|------------------|
| College | Dept  | Subj               | Cat #   | Title                           |  | Component                   | Cred Hours        | Repeat<br>Hours | General Education                | Perm             | Subsidy<br>Level | eLearn Options        | Majors Set Aside |
| COM     | JOUR  | JOUR               | 5921    | Advanced Mult                   | imedia News Editing Practicum                                  | Practicum                   | 3                 | 0               |                                  | 1                | G50              | •                     | 0                |
| OOM     | OOOK  | ELIGIBLE G         |         | GEC2: A-F,                      | REQUISITE: Permission re                                       |                             | J                 | Ü               |                                  | ı                | 000              |                       | O .              |
|         |       | COURSE D           | ESC:    |                                 | and layout experience for broadcas                             | st and/or print, and        | d online media.   | Working und     | der real deadlines producing     | material for e   | xisting profes   | sional media outlets. |                  |
| COM     | JOUR  | JOUR               | 5922    | Seminar in Bro                  | adcast News  | Seminar                     | 3                 | 0               |                                  | N                | G50              |                       | 0                |
|         |       | ELIGIBLE C         |         | GEC1: A-F                       | REQUISITE: sues and problems: operational, so                  | ocial economic le           | egal and ethical  | I faced by b    | roadcast and electronic medi     | ia iournalists   |                  |                       |                  |
| COM     | JOUR  | JOUR               | 5923    | Seminar in Onl                  | · · · · · · · · · · · · · · · · · · ·                          | Seminar                     | 3                 | 0               | roaddast and cicotromic medi     |                  | G50              |                       | 0                |
|         |       | ELIGIBLE C         | RADES:  | GEC1: A-F<br>Introduction to 6  | REQUISITE: Permission re thical, theoretical, and societal iss |                             | t and online jour | rnalism. Dig    | ital divide and diversity, socia | al impact of the |                  | d communicators' nev  | v roles in a     |
| СОМ     | JOUR  | JOUR               | 6010    | globally network Graphics and I | •  | Laboratory                  | 3                 | 0               |                                  | N                | G50              |                       | 0                |
| OOW     | OOOK  | ELIGIBLE C         | RADES:  | GEC1: A-F                       | REQUISITE:<br>actical aspects of typography, layo              | •                           |                   |                 | Copywriting, headline writing    |                  |                  | ut of news material.  | v                |
| COM     | JOUR  | JOUR               | 6010    | Graphics and I                  |  | Lecture                     | 3                 | 0               | ., .                             | N                | G50              |                       | 0                |
|         |       | ELIGIBLE O         |         | GEC1: A-F                       | REQUISITE: actical aspects of typography, layo                 | out, and design of          | multimedia com    | munication.     | Copywriting, headline writing    | ı. news select   | ion, and lavou   | ut of news material.  |                  |
| СОМ     | JOUR  | JOUR               | 6011    | Writing and Re                  |  | Laboratory                  | 3                 | 0               | cop, mang, neadante mang         | N                | G50              | at or morro material. | 0                |
|         |       | ELIGIBLE G         | GRADES: | GEC2: A-F,<br>PR                | REQUISITE:   | •                           |                   |                 |                                  |                  |                  |                       |                  |
|         |       | COURSE D           | ESC:    |                                 | ering and evaluating news and wr                               | iting typical news          | stories. Practice | work in cov     | vering assignments and prepare   | aring copy. D    | oes not count    | toward MS or PHD d    | egree            |
| COM     | JOUR  | JOUR               | 6011    | Writing and Re                  | porting  | Lecture                     | 3                 | 0               |                                  | N                | G50              |                       | 0                |
|         |       | ELIGIBLE G         | SRADES: | GEC2: A-F,<br>PR                | REQUISITE:   |                             |                   |                 |                                  |                  |                  |                       |                  |
|         |       | COURSE D           | ESC:    |                                 | ering and evaluating news and wr                               | iting typical news          | stories. Practice | work in cov     | vering assignments and prepare   | aring copy. D    | oes not count    | toward MS or PHD d    | egree            |
| COM     | JOUR  | JOUR               | 6650    | Professional P                  |  | Tutorial                    | 1 to 12           | 12              |                                  | N                | G50              |                       | 0                |
|         |       | ELIGIBLE G         | SRADES: | GEC5: CR,<br>PR, F              | REQUISITE:   |                             |                   |                 |                                  |                  |                  |                       |                  |
|         |       | COURSE D           |         | Professional pro                | ject for students not choosing to d                            | •                           |                   | •               |                                  |                  |                  |                       |                  |
| COM     | JOUR  | JOUR               | 6750    | Readings                        |  | Tutorial                    | 1 to 12           | 12              |                                  | N                | G50              |                       | 0                |
|         |       | ELIGIBLE G         | SRADES: | GEC5: CR,<br>PR, F              | REQUISITE:   |                             |                   |                 |                                  |                  |                  |                       |                  |
|         |       | COURSE D           | ESC:    |                                 | s of readings related to mass com                              | munication. Fulfills        | s part of Readin  | gs capstone     | e option requirements.           |                  |                  |                       |                  |
| СОМ     | JOUR  | JOUR               | 6890    | Journalism Wo                   | rkshop   | Lecture                     | 1 to 3            | 6               |                                  | N                | G50              |                       | 0                |
|         |       | ELIGIBLE G         | GRADES: | GEC4: A-F,<br>CR. PR            | REQUISITE:   |                             |                   |                 |                                  |                  |                  |                       |                  |
|         |       | COURSE D           | ESC:    | - /                             | elected topics of journalism and ma                            | ass communication           | n.                |                 |                                  |                  |                  |                       |                  |
| COM     | JOUR  | JOUR               | 6890    | Journalism Wo                   | •  | Practicum                   | 1 to 3            | 6               |                                  | N                | G50              |                       | 0                |
|         |       | ELIGIBLE G         |         | GEC4: A-F,<br>CR, PR            | REQUISITE:   |                             |                   |                 |                                  |                  |                  |                       |                  |
| 0014    | IOLID | COURSE D           |         | •                               | elected topics of journalism and ma                            |                             |                   | 000             |                                  | N.               | 050              |                       | 0                |
| COM     | JOUR  | JOUR<br>ELIGIBLE G | 6900    | Special Topics<br>GEC4: A-F.    | REQUISITE:   | Lecture                     | 1 to 15           | 999             |                                  | N                | G50              |                       | 0                |
|         |       |                    | _       | CR, PR                          |  |                             |                   |                 |                                  |                  |                  |                       |                  |
| 0014    | IOLID | COURSE D           |         | •                               | content will vary with offering.                               | lators - his                | 1 to 10           | 40              |                                  | N!               | OE0              |                       | 0                |
| СОМ     | JOUR  | JOUR<br>ELIGIBLE G | 6910    | Graduate Inter<br>GEC4: A-F,    | nship<br>Requisite:  | Internship                  | 1 to 12           | 12              |                                  | N                | G50              |                       | 0                |
|         |       |                    |         | CR, PR                          |  |                             |                   |                 |                                  |                  |                  |                       |                  |
|         |       | COURSE D           | ESC:    | Practical experi                | ence at an approved professional r                             | media or research           | outlet.           |                 |                                  |                  |                  |                       |                  |

|         |      |                        |         |  | SORTED B  | Y College, De      | partment/Sch        | nool, Prefi     | X                             |                   |                  |                         |                  |
|---------|------|------------------------|---------|--|---|--------------------|---------------------|-----------------|-------------------------------|-------------------|------------------|-------------------------|------------------|
| College | Dept | Subi                   | Cat #   | Title  |   | Component          | Cred Hours          | Repeat<br>Hours | General Education             | Perm              | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| COM     | JOUR | JOUR                   | 6940    | Research in Jou                              | urnalism and Communications   | Research           | 1 to 3              | 6               |                               | N                 | G50              |                         | 0                |
| COM     | ooon | ELIGIBLE (             |         | GEC4: A-F,<br>CR. PR                         | REQUISITE:  | resocion           | 1 10 0              | Ü               |                               |                   | 200              |                         | · ·              |
|         |      | COURSE D               | DESC:   | - /  | lent research in journalism and ma  | ass communication  | ons.                |                 |                               |                   |                  |                         |                  |
| COM     | JOUR | JOUR                   | 6950    | Thesis                                       |   | Thesis             | 1 to 9              | 10              |                               | N                 | G40              |                         | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC5: CR,<br>PR, F                           | REQUISITE:  |                    |                     |                 |                               |                   |                  |                         |                  |
|         |      | COURSE D               | ESC:    | Thesis research.                             |   |                    |                     |                 |                               |                   |                  |                         |                  |
| COM     | JOUR | JOUR                   | 7200    | -  | edia, and Society   | Seminar            | 3                   | 0               |                               | N                 | G50              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F<br>Teaches social reconomic pressu | REQUISITE: esponsibility to journalists and othe<br>ires.   | er media commu     | nicators. Discus    | ses profess     | ional ethical codes, responsi | bility of media   | for social cha   | ange, and reaction to   | political and    |
| COM     | JOUR | JOUR                   | 7900    | Seminar in Spe                               | cial Topics   | Seminar            | 3                   | 9               |                               | N                 | G50              |                         | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F<br>Advanced topics                 | REQUISITE: in journalism and mass communic  | cation. Combines   | s theoretical and   | practical kr    | nowledge to provide an in-de  | oth examination   | on of a topic s  | selected by the instruc | tor.             |
| СОМ     | JOUR | JOUR                   | 7930    | Independent St                               | •   | Ind Study          | 1 to 3              | 12              |                               | N                 | G50              |                         | 0                |
|         |      | ELIGIBLE (             |         | GEC4: A-F,<br>CR, PR                         | REQUISITE:  | ,                  |                     |                 |                               |                   |                  |                         |                  |
|         |      | COURSE D               |         | Content varies.                              |   |                    |                     | _               |                               |                   |                  |                         | _                |
| COM     | JOUR | JOUR                   | 7950    | Journalism Tea                               | •   | Seminar            | 1                   | 3               |                               | N                 | G50              |                         | 0                |
|         |      | ELIGIBLE (             | JRADES: | GEC5: CR,<br>PR. F                           | REQUISITE:  |                    |                     |                 |                               |                   |                  |                         |                  |
|         |      | COURSE D               | DESC:   | Study of teaching                            | theories and methods applicable semester of teaching. PHDs who  |                    |                     |                 |                               |                   |                  | students who teach, si  | ign up for       |
| COM     | JOUR | JOUR                   | 8030    | Seminar in Mas                               | s Communication Theory  | Seminar            | 4                   | 0               |                               | N                 | G50              |                         | 0                |
|         |      | ELIGIBLE (             |         | GEC4: A-F,<br>CR, PR                         | REQUISITE:  |                    |                     |                 |                               |                   |                  |                         |                  |
|         |      | COURSE D               | DESC:   |  | ation processes, structures, function field, including administrative, critical field.                            |                    |                     |                 |                               |                   |                  |                         | najor            |
| COM     | JOUR | JOUR                   | 8060    | Research Metho                               | ods   | Lecture            | 4                   | 0               |                               | N                 | G50              |                         | 0                |
|         |      | ELIGIBLE (             |         | GEC4: A-F,<br>CR, PR                         | REQUISITE:  |                    |                     |                 |                               |                   |                  |                         |                  |
|         |      | COURSE D               |         | •  | tudy of communication content, me   | •                  |                     |                 |                               |                   |                  |                         |                  |
| COM     | JOUR | JOUR                   | 8080    | Legal Research                               |   | Seminar            | 4                   | 0               |                               | N                 | G50              |                         | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC2: A-F,<br>PR                             | REQUISITE: JOUR 5100 or   | 5190               |                     |                 |                               |                   |                  |                         |                  |
|         |      | COURSE D               | DESC:   | The study of the learns to use leg           | legal literature relative to First Amo<br>al reporters and documents. Electr<br>First Amendment area of interest. | ronic searching a  |                     |                 |                               |                   |                  |                         |                  |
| СОМ     | JOUR | JOUR                   | 8110    | 0 , ,  | arch in Journalism  | Seminar            | 4                   | 0               |                               | N                 | G50              |                         | 0                |
|         |      | ELIGIBLE (             |         | GEC4: A-F,<br>CR. PR                         | REQUISITE:  |                    |                     |                 |                               |                   |                  |                         |                  |
|         |      | COURSE D               | ESC:    | Research in mas                              | s communication history, individua  | al projects and re | eadings, applicat   | ion of histor   | iographic methods.            |                   |                  |                         |                  |
| COM     | JOUR | JOUR                   | 8130    | Ethics, Internet                             | and Society   | Seminar            | 4                   | 0               |                               | N                 | G50              |                         | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC2: A-F,<br>PR                             | REQUISITE:  |                    |                     |                 |                               |                   |                  |                         |                  |
|         |      | COURSE D               | DESC:   |  | h and reading in the context of eth strategies and methods.   | ics, Internet, and | d society. Empha    | asis on com     | munication theoretical, media | a critical, and e | ethical analys   | es of the Internet, and |                  |
| COM     | JOUR | JOUR                   | 8140    | Literature of Jo                             | urnalism  | Lecture            | 4                   | 0               |                               | N                 | G50              |                         | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F,<br>CR, PR                         | REQUISITE:  |                    |                     |                 |                               |                   |                  |                         |                  |
|         |      | COURSE D               | ESC:    | Directed reading                             | and discussion of literature coveri   | ng major themes    | s critical and/or e | explanatory     | of media performance, chiefl  | y from 20th- a    | nd 21st- cent    | uries.                  |                  |

|         |      |                        |         |                               |                          |   | , .                   | Repeat         |  |                  | Subsidy         |                          |                  |
|---------|------|------------------------|---------|-------------------------------|--------------------------|---|-----------------------|----------------|--|------------------|-----------------|--------------------------|------------------|
| College | Dept | Subj                   | Cat #   | Title                         |                          | Compon                                  | ent Cred Hours        | Hours          | General Education  | Perm             | Level           | eLearn Options           | Majors Set Aside |
| COM     | JOUR | JOUR                   | 8150    | Seminar in The                | ory of Freedom of the    | Press Seminar                           | 4                     | 0              |  | N                | G50             |                          | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F,                    | REQUISITE:               |   |                       |                |  |                  |                 |                          |                  |
|         |      | COURSE D               | NESC:   | CR, PR                        | ilosophical dayalanman   | t of concept of free ev                 | receion and ita re    | ationahin ta a | development of Anglo-Ameri                               | ioon avatam of i | nformation fl   | ow Contracting ideals    | aios and thair   |
|         |      | COURSE L               | JESC.   |                               | ations of these theories |   |                       | allonship to c | sevelopment of Anglo-Amen                                | ican system or i | illoimation ii  | ow. Contrasting ideoic   | gies and their   |
| COM     | JOUR | JOUR                   | 8160    | •                             | s Media Research         | Seminar                                 | 4                     | 0              |  | N                | G50             |                          | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC2: A-F,<br>PR              | REQUISITE: JOU           | R 8060                                  |                       |                |  |                  |                 |                          |                  |
|         |      | COURSE D               | DESC:   |                               |                          |   |                       |                | d projects before group. Em and scaling, as well as data |                  |                 |                          |                  |
| COM     | JOUR | JOUR                   | 8210    | Seminar in Con                | tent Analysis            | Seminar                                 | 4                     | 0              |  | N                | G50             |                          | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC2: A-F,<br>PR              | REQUISITE:               |   |                       |                |  |                  |                 |                          |                  |
|         |      | COURSE D               |         | •                             |                          |   | •                     | •              | and statistical-analysis soft                            |                  | •               | jects and related read   | •                |
| COM     | JOUR | JOUR                   | 8300    | Seminar in Mag<br>Development | azine Research and       | Seminar                                 | 4                     | 0              |  | N                | G50             |                          | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F,                    | REQUISITE:               |   |                       |                |  |                  |                 |                          |                  |
|         |      | 0011005                | NE00    | CR, PR                        |                          |   |                       |                | A  |                  |                 | 1                        | Later Access     |
|         |      | COURSE D               |         | and nature of ma              | agazine industry in U.S. | Major historical, quali                 | tative, or quantitati | ve research p  | American society. Problems<br>project.                   |                  | ŭ               | magazine editing, an     |                  |
| COM     | JOUR | JOUR                   | 8500    |                               | ertising Copywriting     | Seminar                                 | 4                     | 0              |  | N                | G50             |                          | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F,<br>CR, PR          | REQUISITE:               |   |                       |                |  |                  |                 |                          |                  |
|         |      | COURSE D               | DESC:   | ,                             | ar examining the researd | ch on strategic adverti                 | sing messaging an     | d persuasive   | communication.   |                  |                 |                          |                  |
| COM     | JOUR | JOUR                   | 8660    | Seminar in Inter              | rnational Mass Media     | Seminar                                 | 4                     | 0              |  | N                | G50             |                          | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F,<br>CR. PR          | REQUISITE:               |   |                       |                |  |                  |                 |                          |                  |
|         |      | COURSE D               | DESC:   | - /                           | h and reading applied to | problems of internation                 | onal communicatio     | n and compa    | rative foreign journalism. Ea                            | ch student write | es an original  | research paper.          |                  |
| COM     | JOUR | JOUR                   | 8710    |                               | s Problems and Progra    | •                                       | 4                     | 0              |  | N                | G50             | , , ,                    | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F,<br>CR, PR          | REQUISITE:               |   |                       |                |  |                  |                 |                          |                  |
|         |      | COURSE D               | DESC:   | Overall planning              |                          |   |                       |                | ational and nonprofit organiand acted by class members.  | zations. Analysi | s and semina    | ar discussion of proble  | ems and          |
| COM     | JOUR | JOUR                   | 8900    | •                             | earch Topics Seminar     | Seminar                                 | 4                     | 9              |  | N                | G50             |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F<br>Seminar treatme  |                          | R 8030 or 8060 topical interest in jour | nalism and mass o     | ommunicatio    | n; topic varies with instructo                           | r expertise and  | research inte   | erests.                  |                  |
| COM     | JOUR | JOUR                   | 8950    | Dissertation                  |                          | Thesis                                  | 1 to 12               | 15             | •  | 1                | G50             |                          | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F,<br>CR, PR          | REQUISITE: Perr          | mission required                        |                       |                |  |                  |                 |                          |                  |
|         |      | COURSE D               |         | Research work of              |                          |   |                       |                |  |                  |                 |                          |                  |
| COM     | JOUR | Т3                     | 4360    | Mass Political C              |                          | Lecture                                 | 3                     | 0              | 3  | N                | U30             |                          | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F Brings into focus   | REQUISITE: Sr o          |   | ia in the United St   | ates and exar  | mines the implications of this                           | s for the media  | the politician  | s and the nublic         |                  |
| COM     | JOUR | T3                     | 4361    | -                             | nd Global Media          | Lecture                                 | 3                     | 0              | 3  | N                | U30             | io, and the public.      | 0                |
|         |      | ELIGIBLE (             | -       | GEC1: A-F                     | REQUISITE: 6 Ho          | ours in Tier II Social S                |                       |                |  |                  |                 |                          |                  |
|         |      | COURSE D               |         |                               |                          |   |                       |                | gender roles portrayed in oth                            |                  |                 |                          |                  |
| COM     | JOUR | T3                     | 4362    | Examining Inter               |                          | Lecture                                 | 3                     | 0              | 3  | N                | U30             |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         |                               |                          | ing on the Internet and                 |                       |                | nd Literature and Sr only dium allows information to s   | pread and gain   | credibility wit | th very little substance | e or sourcing.   |

|         |      |                        |         | SORTED   | BY College, De                 | epartment/Sch        |                  | X                               |                   |                         |                             |                  |
|---------|------|------------------------|---------|--|--------------------------------|----------------------|------------------|---------------------------------|-------------------|-------------------------|-----------------------------|------------------|
| College | Dept | Subj                   | Cat #   | Title  | Component                      | Cred Hours           | Repeat<br>Hours  | General Education               | Perm              | Subsidy<br>Level        | eLearn Options              | Majors Set Aside |
| СОМ     | MDIA | EM                     | 1010    | Introduction to Electronic Media   | Lecture                        | 3                    | 0                |                                 | N                 | U20                     |                             | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE: Overview of the electronic media field, including                                 | the history from the           | e first radio to ne  | w media too      | day Introduction to the busine  | ess of electro    | onic media an           | d its career trends         |                  |
| СОМ     | MDIA | EM                     | 1020    | Writing For Media  | Lecture                        | 3                    | 0                | day. Introduction to the busine | N                 | U20                     | a its career trends.        | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE:   |                                |                      | •                |                                 |                   |                         |                             | •                |
|         |      | COURSE [               | DESC:   | This is an introduction to basic principles of scrip electronic media applications.                    | otwriting for electron         | nic media distrib    | ution. The co    | ontent focuses on methods ar    | nd technique:     | s of preparing          | and writing media co        | ppy for various  |
| COM     | MDIA | EM                     | 1220    | Media Performance  | Lecture                        | 3                    | 0                |                                 | N                 | U20                     |                             | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE:   | alaviaian and nave             | nadia annaunain      | a Davalana       | norformono akillo proficiono    | , there was an    | nortunition in :        | a a rfa rmana a aitu ati ar |                  |
| СОМ     | MDIA | COURSE DEM             | 1890    | Overview of responsibilities required for radio, to  | elevision and new n<br>Seminar | nedia announcin<br>1 | g. Develops<br>2 | performance skills proficiency  | y through op<br>N | portunities in j<br>U20 | performance situation       | 1S.<br>0         |
| COM     | MDIA | ELIGIBLE (             |         | Electronic Media Workshop-Non-Majors GEC3: A-F, REQUISITE:   | Seminar                        | ı                    | 2                |                                 | IN                | 020                     |                             | U                |
|         |      | ELIGIBLE               | JKADES. | CR   |                                |                      |                  |                                 |                   |                         |                             |                  |
|         |      | COURSE [               | DESC:   | Short course in specific topics in electronic mediaudio editing, and media digitization. Intended for  |                                | phasizes hands-      | on practice      | on such subjects as visual co   | mposition, ca     | amcorder ope            | rations, video editing,     | , lighting,      |
| COM     | MDIA | EM                     | 2010    | Electronic Media Analysis/Criticism  | Lecture                        | 3                    | 0                |                                 | N                 | U20                     |                             | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE:   |                                |                      |                  |                                 |                   |                         |                             |                  |
|         |      | COURSE [               | DESC:   | Introduction to techniques of electronic media ar settings.  | nalysis and criticisn          | n. Development       | of critical ski  | lls in the analysis of message  | s and the au      | diences interp          | pretation of them in va     | arying cultural  |
| COM     | MDIA | EM                     | 2011    | Electronic Media as Business   | Lecture                        | 3                    | 0                |                                 | N                 | U20                     |                             | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE:   |                                |                      |                  |                                 |                   |                         |                             |                  |
| СОМ     | MDIA | COURSE D               |         | Overview of business practices and techniques  |                                | edia.<br>3           | 6                |                                 | N                 | U20                     |                             | 0                |
| COM     | MDIA | ELIGIBLE (             | 2080    | Topics in Electronic Media Technologies  GEC1: A-F REQUISITE:  | Lecture                        | 3                    | О                |                                 | IN                | 020                     |                             | U                |
|         |      | COURSE [               |         | Covers a variety of technical topics in the fast cheknowing when to upgrade, integrating new and of    |                                |                      |                  |                                 | urrent trends     | s in technolog          | y such as: digital tran     | sitions,         |
| COM     | MDIA | EM                     | 2090    | Special Topics in Electronic Media - Video   | Lecture                        | 3                    | 6                |                                 | N                 | U20                     |                             | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISITE:   |                                |                      | •                |                                 |                   |                         |                             | •                |
|         |      | COURSE                 |         | Covers a variety of topics in the fast changing vi<br>operation and editing, sports production, change |                                |                      |                  |                                 | ends in video     | such as: nev            | v technologies, 2D/3I       | D camera         |
| COM     | MDIA | EM                     | 2100    | Special Topics in Audio Production   | Lecture                        | 3                    | 6                |                                 | N                 | U20                     |                             | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE: C or better   |                                |                      |                  |                                 |                   |                         |                             |                  |
|         |      | COURSE [               |         | Covers a variety of topics in the fast changing at reinforcement, audio mastering, sound design to     | elevision and film, r          | new media and n      | on-terrestria    |                                 | •                 |                         | as: live event sound        |                  |
| COM     | MDIA | EM                     | 2110    | Introduction to Audio Production   | Lecture                        | 3                    | 0                |                                 | N                 | U20                     |                             | 0                |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE:<br>Introduces the terminology and procedures used<br>productions.                 | d in audio productio           | on. Instruction in   | the use of a     | udio production equipment an    | d the technic     | ques used in p          | producing various typ       | es of audio      |
| COM     | MDIA | EM                     | 2120    | Introduction to Multimedia Production Desig  | n Lecture                      | 3                    | 0                |                                 | N                 | U20                     |                             | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE:   |                                |                      |                  |                                 |                   |                         |                             |                  |
|         |      | COURSE                 |         | Use of software applications on both the Mac ar  | nd PC to design, cre           | eate and edit mu     | Itimedia for     | desktop publishing, interactive | e presentatio     | ns, television/         | video, and website c        | ontent.          |
| COM     | MDIA | EM                     | 2140    | Advanced Audio Production  | Lecture                        | 3                    | 0                |                                 | N                 | U20                     |                             | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE: C or better it  |                                |                      |                  |                                 |                   |                         |                             |                  |
|         |      | COURSE [               | DESC:   | Experience with innovative techniques for produ<br>productions.  | iction and performa            | ince of audio ma     | terials. Inves   | stigation and analysis of audio | production        | development             | and individual proble       | ms during        |
| COM     | MDIA | EM                     | 2150    | Introduction to Website Design   | Lecture                        | 3                    | 0                |                                 | N                 | U20                     |                             | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE: Webpage creation and Internet functioning, usin                                   | ng HTML, integratin            | g media into We      | bpages, pos      | sting pages to the Web, and se  | erver function    | ns.                     |                             |                  |
|         |      |                        |         |  |                                | -                    |                  | · · ·                           |                   |                         |                             |                  |
| COM     | MDIA | EM                     | 2160    | Introduction to Video Production   | Lecture                        | 3                    | 0                |                                 | N                 | U20                     |                             | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE:   |                                |                      |                  |                                 |                   |                         |                             |                  |
|         |      | COURSE [               | DESC:   | Principles of basic video production and develop   | oment of criteria for          | evaluation of vio    | deo producti     | on.                             |                   |                         |                             |                  |

|         |      |                          |        |  | SORTED BY                          | ' College, Dep     | oartment/Sch      | •               | (                               |                    |                  |                         |                  |
|---------|------|--------------------------|--------|--|------------------------------------|--------------------|-------------------|-----------------|---------------------------------|--------------------|------------------|-------------------------|------------------|
| College | Dept | Subj                     | Cat #  | Title  |                                    | Component          | Cred Hours        | Repeat<br>Hours | General Education               | Perm               | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| СОМ     | MDIA | EM                       | 2170   | Advanced Video Production  |                                    | Lecture            | 3                 | 0               |                                 | N                  | U20              |                         | 0                |
|         |      | ELIGIBLE GF              |        | GEC1: A-F REQUISITE:   | C or better in E                   | M 2160             |                   |                 |                                 |                    |                  |                         |                  |
|         |      | COURSE DE                | SC:    | Applications of studio and field p   | roduction with emp                 | hasis on innovati  | •                 | •               | ion, production and post pro-   |                    |                  | es explored.            |                  |
| COM     | MDIA | EM                       | 2180   | Introduction to Digital Media D  | esign                              | Lecture            | 3                 | 0               |                                 | N                  | U20              |                         | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE | _      | GEC1: A-F REQUISITE: Photography and videography de  | esign basics throug                | h development a    | nd integration ir | nto current o   | ligital media applications.     |                    |                  |                         |                  |
| СОМ     | MDIA | EM                       | 2220   | Aesthetics in Digital Media  |                                    | Lecture            | 3                 | 0               |                                 | N                  | U20              |                         | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE: Introduces the importance of aes the creative process.                    | thetics in new high                | quality sound, vi  | ideo and graphi   | cs. Explores    | the theory of light and color   | , line, space,     | motion and se    | ound, then implement    | these into       |
| COM     | MDIA | EM                       | 2500   | News Distribution Platforms  |                                    | Lecture            | 3                 | 0               |                                 | N                  | U20              |                         | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE: Explores the process of newsgat   | ENG 2800 or Johering, writing, and |                    | n emphasis on r   | new distribu    | tion platforms, including the   | Internet, mob      | ile media and    | blogs.                  |                  |
| COM     | MDIA | EM                       | 2570   | Advertising in the Broadcast a   | nd Cable Media                     | Lecture            | 3                 | 0               |                                 | N                  | U20              |                         | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE: Introduction to principles and pra  | ctices of advertising              | a and selling of t | ime in electronic | media citu      | ations Format includes subs     | etantial instruc   | tion and inter   | action with individuals | e employed in    |
|         |      | COURSE DE                | 30.    | station sales departments, and p   |                                    |                    |                   |                 | ations. I offilat includes subs | starillar iristrut | Alon and inter   | action with individuals | s employed in    |
| COM     | MDIA | EM                       | 2670   | International Media Systems  | •                                  | Lecture            | 3                 | 0               |                                 | N                  | U20              |                         | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Surveys the role of the media in<br>systems. Media's role in influence |                                    |                    |                   |                 |                                 |                    | regulation an    | d control and relation  | ship to other    |
| СОМ     | MDIA | EM                       | 2700   | Introduction to Sports Production  | •                                  | Laboratory         | ucs, geography 4  | and educan      | orial levels of these countries | S examineu.<br>N   | U20              |                         | 0                |
|         |      | ELIGIBLE GR              |        | GEC1: A-F REQUISITE:   |                                    | 2000.010.9         | •                 | Ü               |                                 | • •                | 020              |                         | · ·              |
|         |      | COURSE DE                | SC:    | This is an introduction to theory, multi-camera remote sports production                       |                                    | ice of multi-came  | era sports remo   | e productio     | n for mass distribution. The o  | content involv     | es analyzing,    | evaluating and partic   | ipating in       |
| COM     | MDIA | EM                       | 2700   | Introduction to Sports Produc  | ion                                | Lecture            | 4                 | 0               |                                 | N                  | U20              |                         | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE | _      | GEC1: A-F REQUISITE:<br>This is an introduction to theory,<br>multi-camera remote sports prod  |                                    | ice of multi-came  | era sports remot  | e productio     | n for mass distribution. The o  | content involv     | es analyzing,    | evaluating and partic   | ipating in       |
| COM     | MDIA | EM                       | 2880   | Electronic Media Workshop-M  | ultimedia                          | Seminar            | 1                 | 999             |                                 | N                  | U20              |                         | 0                |
|         |      | ELIGIBLE GF              | RADES: | GEC3: A-F, REQUISITE: CR   |                                    |                    |                   |                 |                                 |                    |                  |                         |                  |
|         |      | COURSE DE                |        | Production of multimedia related   | assignments, mon                   | •                  | vised by electron |                 | culty. Requires minimum nu      |                    |                  | r week during the sen   |                  |
| COM     | MDIA | EM                       | 2890   | Media Workshop   | []ti                               | Seminar            | 1                 | 4               |                                 | N                  | U20              |                         | 0                |
|         |      | ELIGIBLE GF              | RADES: | GEC3: A-F, REQUISITE: CR   | Electronic medi                    | a major            |                   |                 |                                 |                    |                  |                         |                  |
|         |      | COURSE DE                | SC:    | Production of technically related of tasks per week during school                              |                                    |                    |                   |                 |                                 |                    |                  |                         | signed hours     |
| COM     | MDIA | EM                       | 2900   | Special Topics in Electronic M   | edia                               | Lecture            | 1 to 15           | 999             |                                 | N                  | U20              | ·                       | 0                |
|         |      | ELIGIBLE GR              | RADES: | GEC3: A-F, REQUISITE: CR   |                                    |                    |                   |                 |                                 |                    |                  |                         |                  |
|         |      | COURSE DE                | SC:    | Specific course content will vary  | with offering.                     |                    |                   |                 |                                 |                    |                  |                         |                  |
| COM     | MDIA | EM                       | 2910   | Radio-Television Internship  |                                    | Internship         | 1                 | 0               |                                 | N                  | U20              |                         | 0                |
|         |      | ELIGIBLE GF              | RADES: | GEC3: A-F, REQUISITE: CR   | Electronic medi                    | a major            |                   |                 |                                 |                    |                  |                         |                  |
|         |      | COURSE DE                | SC:    | Approved assignments in area ra<br>Written evaluation required for co                          |                                    | le, or multimedia  | production faci   | lities. Requi   | res contract of duties and tin  | ne commitme        | nt between co    | oordinator, student an  | d employer.      |
| COM     | MDIA | EM                       | 2921   | Video Practicum 1  |                                    | Practicum          | 1 to 3            | 3               |                                 | N                  | U20              |                         | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>The course is designed to provide                                      |                                    |                    |                   |                 |                                 | tudents comp       | olete weekly a   | ssignments consister    | nt with the      |
|         |      |                          |        | responsibilities outlined in the co  | ntract with their ins              | tructor. A written | evaluation is re  | quired for co   | ourse completion.               |                    |                  |                         |                  |

| College | Dept | Subj                           | Cat #   | Title  | Component   | Cred Hours                             | Repeat<br>Hours                     | General Education               | Perm                | Subsidy<br>Level      | eLearn Options           | Majors Set Aside |
|---------|------|--------------------------------|---------|--|---|--|-------------------------------------|---------------------------------|---------------------|-----------------------|--------------------------|------------------|
| СОМ     | MDIA | EM                             | 2922    | Video Practicum 2  | Practicum   | 1 to 3                                 | 3                                   |                                 | N                   | U20                   |                          | 0                |
|         |      | ELIGIBLE G                     | RADES:  | GEC1: A-F REQUISITE:   |   |  |                                     |                                 |                     |                       |                          |                  |
|         |      | COURSE D                       | ESC:    | The course is designed to provide students responsibilities outlined in the contract with t  |   |  |                                     |                                 | Students will c     | omplete week          | dy assignments consis    | stent with the   |
| COM     | MDIA | EM                             | 2923    | Audio Practicum 1  | Practicum   | 1 to 3                                 | 3                                   |                                 | N                   | U20                   |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D         |         | GEC1: A-F REQUISITE: The course is designed to provide students responsibilities outlined in the contract with the contr |   |  |                                     |                                 | Students comp       | olete weekly a        | ıssignments consisten    | t with the       |
| СОМ     | MDIA | EM                             | 2924    | Audio Practicum 2  | Practicum   | 1 to 3                                 | 3                                   |                                 | N                   | U20                   |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D         |         | GEC1: A-F REQUISITE: The course is designed to provide students responsibilities outlined in the contract with the contr |   |  |                                     |                                 | Students comp       | olete weekly a        | ussignments consister    | t with the       |
| COM     | MDIA | EM                             | 2925    | Media Design Practium 1  | Practicum   | 1 to 3                                 | 3                                   | •                               | N                   | U20                   |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D         |         | GEC1: A-F REQUISITE: The course is designed to provide students  | with applied experiences                            | s producing mult                       | imedia with                         | instructor supervision. Stude   | ents are expe       | cted to compl         | lete assignments weel    | kly.             |
| СОМ     | MDIA | EM                             | 2926    | Media Design Practium 2  | Practicum   | 1 to 3                                 | 3                                   | ·                               | N .                 | U20                   | · ·                      | 0                |
|         |      | ELIGIBLE G<br>COURSE D         |         | GEC1: A-F REQUISITE: The course is designed to provide students  | with applied experiences                            | s producing mult                       | imedia with                         | instructor supervision. Stude   | ents are expe       | cted to compl         | lete assignments weel    | kly.             |
| COM     | MDIA | EM                             | 2930    | Independent Study  | Ind Study   | 1 to 3                                 | 999                                 |                                 | N                   | U20                   |                          | 0                |
|         |      | ELIGIBLE C                     |         | GEC1: A-F REQUISITE: Electror Research projects requiring self-directed stu  | ic media major<br>dy and completion of a            | paper or produc                        | tion relating                       | to electronic media.            |                     |                       |                          |                  |
| COM     | MDIA | MDIA                           | 1010    | The Evolution of Media   | Lecture   | 3                                      | 0                                   |                                 | N                   | U30                   |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D         |         | Investigate the history of the media from its  | NG: no credit if JOUR 10 nception in the 1840s to   |  | ce of digital                       | media. Emphasis on the evo      | olution of a me     | ediated societ        | y and culture.           |                  |
| COM     | MDIA | MDIA                           | 1020    | Media and the Creative Process   | Lecture   | 3                                      | 0                                   |                                 | N                   | U30                   |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D         | ESC:    | Introduces the process of creating media pro<br>and utilize a variety of resources to express  | a creative vision for med                           | lifferent media ir<br>dia audiences/bi | idustries ap <sub>l</sub><br>Jyers. | proach the creative process,    |                     |                       | ative inspiration, and h |                  |
| COM     | MDIA | MDIA                           | 1091    | Introduction to Mass Media   | Lecture   | 3                                      | 0                                   | 2SS                             | N                   | U30                   |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D         |         | GEC1: A-F REQUISITE: WARNI Overview of American media industries from technological functions, and social impact of  |   |  |                                     | nes organizational structures   | s, delivery sys     | tems, prograr         | nming, government re     | egulation,       |
| СОМ     | MDIA | MDIA                           | 1100    | Introduction to Digitality   | Seminar   | 1                                      | 0                                   |                                 | N                   | U30                   |                          | 0                |
|         |      | ELIGIBLE G                     |         | GEC6: CR, REQUISITE:<br>PR, F  |   |  |                                     |                                 |                     |                       |                          |                  |
|         |      | COURSE D                       | ESC:    | Deep exploration of the digital environment,   | including hardware and                              | software tools u                       | ised to man                         | ipulate digital media in the co | omputerized p       | •                     | ocess.                   |                  |
| COM     | MDIA | MDIA                           | 1250    | Audio Production Basics  | Lecture   | 3                                      | 0                                   |                                 | N                   | U30                   |                          | 50               |
|         |      | ELIGIBLE G                     |         | GEC1: A-F REQUISITE: C or bet  | ter in MDIA 1010                                    |  |                                     |                                 | olo o Monaco de la  |                       |                          |                  |
| 2014    | MDIA | COURSE D                       |         | This course introduces students to basic aud<br>Digital Media Production Basics  |   | n. Students eng<br>1.5                 | gage in audi<br>0                   | o production, editing and mix   | xing through a<br>N | uvariety of ex<br>U30 | ercises and studies.     | 0                |
| СОМ     | MDIA | MDIA<br>ELIGIBLE G<br>COURSE D |         | _  | Lecture<br>ter in MDIA 1010 and M                   |  | U                                   |                                 | IN                  | 030                   |                          | U                |
| СОМ     | MDIA | MDIA                           | 1350    | Animation Foundation   | Lecture   | 3                                      | 0                                   |                                 | N                   | U30                   |                          | 50               |
|         |      | ELIGIBLE G<br>COURSE D         | GRADES: |  | ter in MDIA 1010<br>aphics specifically for ar      | nimation. Studer                       |                                     | pasic concepts of typography    |                     |                       | , illustration and motic |                  |
| СОМ     | MDIA | MDIA                           | 1450    | Video Production Basics  | Seminar   | 3                                      | 0                                   |                                 | N                   | U30                   |                          | 50               |
|         |      | ELIGIBLE G                     | GRADES: | GEC1: A-F REQUISITE: C or bei  | ter in MDIA 1010<br>eo theory and productio         |  |                                     | o production and editing exe    |                     |                       | readings and studies i   |                  |
|         |      |                                |         | and current practices in the video production  |   |  | -                                   | -                               |                     |                       | -                        | -                |
| COM     | MDIA | MDIA                           | 1500    | Non-fiction Screenwriting Basics   | Lecture   | 1.5                                    | 0                                   |                                 | N                   | U30                   |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE D         |         | GEC1: A-F REQUISITE: C or bet<br>This course provides an introduction to non-<br>story development.  | ter in MDIA 1010 and M<br>fiction screenwriting and |  | phasis is pl                        | aced on research methods,       | writing activiti    | es and creativ        | /e exercises relevant t  | to non-fiction   |

|         |         |                         |        |  | SORIEDBI  | College, De   | partment/Sch                            |                                |  |                 |                  |                          |                 |
|---------|---------|-------------------------|--------|--|---|---|---|--------------------------------|--|-----------------|------------------|--------------------------|-----------------|
| College | Dept    | Subj                    | Cat #  | Title  |   | Component   | Cred Hours                              | Repeat<br>Hours                | General Education  | Perm            | Subsidy<br>Level | eLearn Options           | Majors Set Asid |
| OM      | MDIA    | MDIA                    | 2010   | Media Analysis and Criticism   |   | Lecture   | 3                                       | 0                              |  | N               | U30              |                          | 75              |
|         |         | ELIGIBLE G              | RADES: | GEC1: A-F REQUISITE:   | C or better in M  | DIA 1010  |   |                                |  |                 |                  |                          |                 |
|         |         | COURSE DE               | ESC:   | Introduction to the techniques an  |   |   |   |                                |  |                 |                  | dded within them, the    | different       |
|         |         |                         |        | interpretations that various audie   | nce members or us   |   |   |                                | oducts can change or not in                                | •               |                  |                          |                 |
| M       | MDIA    | MDIA                    | 2011   | The Business of Media  |   | Lecture   | 3                                       | 0                              |  | N               | U30              |                          | 0               |
|         |         | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE:<br>Provides an intensive overview o<br>structure of media companies; st<br>practices.                                 | f how business is c   | onducted in the                                     |   |                                |  |                 |                  |                          |                 |
| M       | MDIA    | MDIA                    | 2012   | Media, Communication and So  | cial Change   | Lecture   | 3                                       | 0                              | 2SS  | N               | U30              |                          | 0               |
|         |         | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE: Introduces the history, principles, primarily on social change progra of emphasis.                                    |   |   |   |                                |  |                 |                  |                          |                 |
| M       | MDIA    | MDIA                    | 2100   | Entertainment Media Law and  | Finance   | Lecture   | 3                                       | 0                              |  | N               | U30              |                          | 0               |
|         |         | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Present an overview of the finance<br>structures as well as standard fin   | cial and legal aspec  | ts of managing                                      |   | notion, sale                   | es, and distribution of entert                             | tainment conte  | nt. Become f     | amiliar with industry e  | economic        |
| M       | MDIA    | MDIA                    | 2110   | Media Theory and Research  |   | Lecture   | 3                                       | 0                              |  | N               | U30              |                          | 0               |
|         |         | ELIGIBLE G              | RADES: | GEC1: A-F REQUISITE:   | C or better in M  | DIA 2010  |   |                                |  |                 |                  |                          |                 |
| OM      | MDIA    | MDIA                    | 2113   | they relate to television, radio, fili<br>methodologies that adopted then<br>a medium? What is communicat<br>Social Media Introduction     | n. As we appreciate   | the interdiscipli                                   | inary nature of m                       | edia studies                   | s, we will also have to cons                               |                 |                  |                          |                 |
|         |         | ELIGIBLE G<br>COURSE DE | -      | GEC1: A-F REQUISITE:<br>The course comprises direct obs<br>groundwork for a new form of cul  |   | sis of diverse so                                   | cial media texts.                       | Participants                   | , forms, and consequences                                  | s of social med | lia come into f  | ull view. The course I   | ays the         |
| M       | MDIA    | MDIA                    | 2130   | Television Genres  | itarar intoracy.  | Lecture   | 3                                       | 0                              |  | N               | U30              |                          | 0               |
|         |         | ELIGIBLE G<br>COURSE DE | -      | GEC1: A-F REQUISITE:<br>Provides an examination of the e<br>historic programmatic flow has be  | volution of of televi   | sion genres. Pro                                    |   |                                |  |                 |                  |                          |                 |
| M       | MDIA    | MDIA                    | 2131   | TV and Film Comedy   |   | Lecture   | 3                                       | 0                              |  | N               | U30              |                          | 0               |
|         |         | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Analyzes media comedy, includir<br>slapstick, sentimental, screwball,  |   |   | les, techniques,                        | and varieties                  | s of television and film com                               | edy from the s  | ilent movie gr   | eats through comedy      | teams,          |
| M       | MDIA    | MDIA                    | 2132   | Contemporary American Docu   | mentary   | Lecture   | 3                                       | 0                              | 2SS  | N               | U30              |                          | 0               |
|         |         | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE:<br>Contemporary American Docume<br>American society are screened a<br>the<br>issues, and to develop critical vie      | nd discussed. Polit   | ics, race, povert                                   | y, religion, big bu                     | siness and                     | war are among the issues                                   |                 |                  |                          |                 |
| DM      | MDIA    | MDIA                    | 2135   | Documentary Genres   | ig omilo oo mat e   | Lecture   | 3                                       | 0                              |  | N               | U30              |                          | 0               |
|         | 1110111 | ELIGIBLE G              |        | GEC1: A-F REQUISITE:   | Soph or Jr or Si  |   | •                                       | J                              |  | 14              | 550              |                          | •               |
|         |         | COURSE DE               |        | Investigates the construction of n In the course, a representative sa which these documentary construction toward examining the influences | ionfiction film and to<br>ampling of the docu<br>uctions were assem | elevisual docum<br>mentary film ca<br>bled. Because | non by historical<br>this course is tau | figures is so<br>ght within th | creened, which will assist in<br>ne School of Telecommunic | gaining unde    | rstanding of th  | ie contemporary cont     | ext within      |
| M       | MDIA    | MDIA                    | 2140   | Information & Communication  | Technologies  | Lecture   | 3                                       | 0                              |  | N               | U30              |                          | 0               |
|         |         | ELIQIDI E O             | DADEO: | and Social Change  |   |   |   |                                |  |                 |                  |                          |                 |
|         |         | ELIGIBLE G<br>COURSE DI | -      | GEC1: A-F REQUISITE:<br>Examines the ways Information a<br>individuals, groups and communi<br>digital devices in the empowerment           | ty organizations, st  | udents are aske                                     | d to research, w                        | ite about, a                   | nd discuss the role played                                 | by the Internet | , wireless me    | dia, fiber optics, satel |                 |

|         |       |            |       |   |   | opu                                   | Repeat                      | •  |                         | Subsidy         |                                   |                  |
|---------|-------|------------|-------|---|---|---------------------------------------|-----------------------------|--|-------------------------|-----------------|-----------------------------------|------------------|
| College | Dept  | Subj       | Cat # | Title   | Compone                                   | ent Cred Hours                        |                             | General Education  | Perm                    | Level           | eLearn Options                    | Majors Set Aside |
| COM     | MDIA  | MDIA       | 2150  | Media Globalization   | Seminar                                   | 3                                     | 0                           |  | N                       | U30             |                                   | 0                |
|         |       | ELIGIBLE G |       |   | C or better in MDIA 2010                  |                                       |                             |  |                         |                 |                                   |                  |
|         |       | COURSE D   | JESC: | Highlights fundamental issues and de                                | debates regarding the relation            |                                       |                             |  |                         |                 |                                   |                  |
|         |       |            |       | forms (e.g. excerpts from motion pict                               |   |                                       |                             |  |                         |                 |                                   |                  |
|         |       |            |       | relationships between media and glol                                |   |                                       |                             |  | its, and from asso      | orted stakeno   | olders' perspectives. A           | .t the same      |
| СОМ     | MDIA  | MDIA       | 2160  | time, it broadly considers the social, p History of Broadcast Media | , political, economic, and cui<br>Lecture | uiturai iinkages betv<br>3            | etween media an<br>0        | id giodalization.  | N                       | U10             |                                   | 0                |
| COIVI   | MDIY  | ELIGIBLE G |       |   | Soph or Jr or Sr                          | J                                     | U                           |  | IN                      | 010             |                                   | U                |
|         |       | COURSE D   |       | GEC1: A-F REQUISITE: S<br>Investigates the history of the U. S. b   |   | escention of telegr                   | ranhy (1844) t <sup>i</sup> | brough transition periods t  | that encompass          | radiotelegrap   | and radio telephor                | w (1006-         |
|         |       | 000        | LUU.  | 1920), the beginning of broadcast rac                               |   |                                       |                             |  |                         |                 |                                   |                  |
|         |       |            |       | platforms including public broadcasti                               |   |                                       |                             | ,,   | ,                       | ,,              |                                   |                  |
| COM     | MDIA  | MDIA       | 2161  | History of Prime Time Television I                                  | •   | 3                                     | 0                           |  | N                       | U30             |                                   | 0                |
|         |       | ELIGIBLE G |       |   | Soph or Jr or Sr                          |                                       |                             |  |                         |                 |                                   |                  |
|         |       | COURSE D   |       | Two-part course that covers the grow                                | wth and development, expa                 |                                       |                             |  |                         |                 |                                   |                  |
|         |       |            |       | and the Internet. The class follows pr                              |   |                                       |                             |  |                         |                 |                                   |                  |
|         |       |            |       | regulations, genre expansion, and the programs.                     | ie emergence of new netwo                 | ork platforms. This                   | study is ennar د            | nced by the use of Televis   | ion texts (progra       | ms) from kin    | escopes to nigh definition        | tion TV          |
| COM     | MDIA  | MDIA       | 2162  | History of Prime Time Television II                                 | II Lecture                                | 3                                     | 0                           |  | N                       | U30             |                                   | 0                |
| •       |       | ELIGIBLE G |       | •   | Soph or Jr or Sr                          | -                                     | -                           |  |                         |                 |                                   | ŭ                |
|         |       | COURSE D   | -     | Continuation of MDIA 2161. Focus is                                 | •   | oroadcast network                     | s through the e             | additions of public broadca  | asting, cable netv      | works, the cre  | ation of new distributi           | on platforms     |
|         |       | -          |       | (e.g. Fox CNBC, UPN, MSNBC, and                                     |   |                                       |                             |  |                         | nvergence.      |                                   |                  |
| COM     | MDIA  | MDIA       | 2170  | Media and Identity  | Lecture                                   | 3                                     | 0                           |  | N                       | U30             |                                   | 0                |
|         |       | ELIGIBLE G |       | GEC1: A-F REQUISITE:  |   |                                       |                             |  |                         |                 |                                   |                  |
|         |       | COURSE D   | ESC:  | Introduce students to the way the me                                |   |                                       |                             | ntities. It begins with the pr   | remise that under       | arstanding the  | e way media represen              | t individuals    |
|         |       |            | ·     | and groups is important to recognizin                               | •   |                                       |                             |  |                         |                 |                                   |                  |
| COM     | MDIA  | MDIA       | 2171  | African-American Televisual Image                                   | •   | 3                                     | 0                           |  | N                       | U30             |                                   | 0                |
|         |       | ELIGIBLE G |       |   | Soph or Jr or Sr                          |                                       | of African                  | ^  | ! antion of the         | t-Invision or   | (40.40) to the proce              |                  |
| COM     | MIDIA |            |       | Investigates the construction of televi                             |   |                                       | ages of African-A           | American people iroin ine  | e inception of the<br>N |                 | ,e (1948) to the preser           |                  |
| COM     | MDIA  | MDIA       | 2200  | Script Analysis and Production Pla                                  | Planning Laborator                        | ory 3                                 | U                           |  | IN                      | U30             |                                   | 75               |
|         |       | ELIGIBLE G |       | GEC1: A-F REQUISITE: Using standard screenwriting procedu           | duras as a litmus test stude              | anta learn how to                     | analyze narrať              | ive corinte for their produc   | tion notential Sc       | alasted scripts | a are used as example             | on to toach      |
|         |       | COOKOL D   | ESU.  | students how to budget and preprodu                                 |   |                                       |                             |  |                         | lecteu sonpro   | ) are used as example             | S to teach       |
| СОМ     | MDIA  | MDIA       | 2200  | Script Analysis and Production Pla                                  |   | 3                                     | 0                           | manoung and  | N                       | U30             |                                   | 75               |
|         |       | ELIGIBLE G |       | GEC1: A-F REQUISITE:  | <b></b>                                   |                                       |                             |  |                         |                 |                                   |                  |
|         |       | COURSE D   |       | Using standard screenwriting procedu                                |   |                                       |                             |  |                         | elected scripts | s are used as example             | es to teach      |
|         |       |            |       | students how to budget and preprodu                                 | duce scripts for production, v            | while simultaneous                    | usly developing             |  | n plans.                |                 |                                   |                  |
| COM     | MDIA  | MDIA       | 2201  | Short Form Media Scriptwriting                                      | Lecture                                   | 3                                     | 0                           |  | N                       | U30             |                                   | 75               |
|         |       | ELIGIBLE G |       |   | WARNING: No credit for th                 |                                       |                             |  |                         |                 | epartment): FILM 343              | .0               |
|         |       | COURSE D   |       | Writing for a variety of short form broa                            |   |                                       |                             | shows, documentaries, ar   |                         | . •             |                                   |                  |
| COM     | MDIA  | MDIA       | 2202  | Non-Traditional Storytelling  | Lecture                                   | 3                                     | 0                           |  | N                       | U30             |                                   | 75               |
|         |       | ELIGIBLE G |       | GEC1: A-F REQUISITE:  |   | · · · · · · · · · · · · · · · · · · · | " into                      | the state of the second of the | to a dispateur          | " !allar        |                                   |                  |
| 2014    | -4514 | COURSE D   |       | Examines various approaches to the                                  | •   |                                       |                             | active stories for entertaining  |                         | • • •           | itions.                           | •                |
| COM     | MDIA  | MDIA       | 2300  | Music Production and Technology                                     | •   |                                       | 0<br>00) (FM 0440           |  | N                       | U30             |                                   | 0                |
|         |       | ELIGIBLE G |       | GEC1: A-F REQUISITE: N Provide the technical background and         | MDIA 1200 and (MDIA 130                   |                                       |                             |  |                         | d (1808) 0      | ····theerd goor console           | -ianal flow      |
|         |       | COOKSE D   | ESC.  | and working with Digital Audio Works                                |   |                                       |                             |  |                         |                 |                                   |                  |
|         |       |            |       | techniques covered in class are reinfo                              |   |                                       |                             |  | Aldolor log .deg.       | unig, acimig    | Willow 1110 1000.0 <sub>0</sub> , | ATIO .           |
| COM     | MDIA  | MDIA       | 2303  | Live & Remote Music Recording                                       | Laborator                                 |                                       | 0                           | -,   | N                       | U30             |                                   | 0                |
|         |       | ELIGIBLE G |       |   | MDIA 2300                                 | ,                                     |                             |  |                         |                 |                                   |                  |
|         |       | COURSE D   |       | This course provides students a basic                               | sic understanding of recording            |                                       |                             |  |                         |                 |                                   |                  |
|         |       |            |       | practical hands-on guided labs that p                               | provide experiential learning             | g opportunities in !                  | live and remote             | e music recording of both ?  | School of Music         | and commun      | nity events. Please not           | te that MDIA     |
|         |       |            |       | 2303 also includes a required lab.                                  |   |                                       |                             |  |                         |                 |                                   |                  |
|         |       |            |       |   |   |                                       |                             |  |                         |                 |                                   |                  |

|         |        |                    |         |                              |                               | SORTED B              | Y College, De                       | partment/Sch         | nool, Prefi        | x  |                  |                  |                          |                  |
|---------|--------|--------------------|---------|------------------------------|-------------------------------|-----------------------|-------------------------------------|----------------------|--------------------|--|------------------|------------------|--------------------------|------------------|
| College | Dept   | Subi               | Cat #   | Title                        |                               |                       | Component                           | Cred Hours           | Repeat<br>Hours    | General Education                              | Perm             | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
|         |        |                    |         |                              | M -1 - B 11 -                 |                       |                                     | 3                    | 0                  | Ocheral Education                              | N                | U30              | cccam options            | 0                |
| COM     | MDIA   | MDIA<br>ELIGIBLE G | 2303    | GEC1: A-F                    | Music Recording REQUISITE:    | g<br>MDIA 2300        | Lecture                             | 3                    | U                  |  | IN               | 030              |                          | U                |
|         |        | COURSE D           |         |                              |                               |                       | na of recordina n                   | nusic on location    | n in venues o      | other than a traditional reco                  | rdina studio St  | tudents receiv   | e instruction through    | lectures and     |
|         |        | 000.102.2          |         | practical hands-             |                               | at provide experie    |                                     |                      |                    | e music recording of both S                    |                  |                  |                          |                  |
| COM     | MDIA   | MDIA               | 2305    | Recording Ind                | ustry Survey                  |                       | Lecture                             | 3                    | 0                  | 2SS  | N                | U30              |                          | 0                |
|         |        | ELIGIBLE G         |         | GEC1: A-F                    | REQUISITE:                    |                       |                                     |                      |                    |  |                  |                  |                          |                  |
|         |        | COURSE D           |         | to its current sta           | ate.                          | J                     | ,                                   |                      |                    | ury, including the historical,                 | ,                | <b>o</b> ,       | eative factors that have |                  |
| COM     | MDIA   | MDIA               | 2400    |                              | Digital Media Pr              |                       | Seminar                             | 3                    | 0                  |  | N                | U30              |                          | 0                |
|         |        | ELIGIBLE C         |         | GEC1: A-F                    | REQUISITE:                    | MDIA 1020             | the production o                    | f digital madia n    | rojecte invol      | ving sound and moving ima                      | 200              |                  |                          |                  |
| COM     | MDIA   | MDIA               | 2401    | Digital Game D               | •                             | toois involved in i   | Seminar                             | algitai media p<br>3 | nojecis invoi<br>n | ving sound and moving ima                      | iges.<br>N       | U30              |                          | 0                |
| COIVI   | IVIDIA | ELIGIBLE G         |         | GEC1: A-F                    | REQUISITE:                    | MDIA 1300 and         | d (MDIA 1200 or                     | · ·                  | U                  | and EM 2111)                                   | IN               | 030              |                          | U                |
|         |        | COURSE D           | _       |                              |                               |                       |                                     |                      |                    | kills and processes involved                   | d in game desig  | an through dis   | scussion and research    | . By the end     |
|         |        | 000.102.2          |         |                              | , each student will           |                       |                                     |                      |                    | illino di la processo il recirco               | a gae aee.ş      | g o a g a        | oucoion and roocard      | 2)               |
| COM     | MDIA   | MDIA               | 2500    | Animation I                  |                               |                       | Seminar                             | 3                    | 0                  |  | N                | U30              |                          | 0                |
|         |        | ELIGIBLE G         |         | GEC1: A-F                    | REQUISITE:                    | MDIA 1300             |                                     |                      |                    |  |                  |                  |                          |                  |
|         |        | COURSE D           | ESC:    |                              |                               |                       |                                     |                      |                    | ss and character design. Th                    |                  | f this course is | s the understanding o    | f tools and      |
| 0011    |        |                    |         | •                            | · ·                           |                       |                                     |                      | U                  | and lighting will also be intro                |                  |                  |                          |                  |
| СОМ     | MDIA   | MDIA               | 2700    |                              | lio Field Producti            |                       | Lecture                             | 3                    | 0                  |  | N                | U30              |                          | 0                |
|         |        | ELIGIBLE C         |         | GEC1: A-F<br>Fundamentals of | REQUISITE: of video and audio |                       | d (MDIA 1200 or<br>field. Covers co |                      |                    | ) and EM 2111)<br>on, sound recording, lightin | g for video. Th  | is course ass    | umes that all students   | have a           |
|         |        |                    |         | fundamental un               | derstanding of edi            | iting and the ability | y to edit.                          |                      | •                  |  |                  |                  |                          |                  |
| COM     | MDIA   | MDIA               | 2701    | Visual Storytel              | ling                          |                       | Lecture                             | 3                    | 0                  | 2FA  | N                | U30              |                          | 0                |
|         |        | ELIGIBLE G         |         | GEC1: A-F                    | REQUISITE:                    |                       |                                     |                      |                    |  |                  |                  |                          |                  |
| 0011    |        | COURSE D           |         | •                            | •                             |                       |                                     | ,                    |                    | explore and emphasize nar                      |                  | ,                | rom script to screen.    |                  |
| СОМ     | MDIA   | MDIA               | 2702C   |                              | ion for the Comn              | nunity                | Lecture                             | 3                    | 0                  |  | N                | U30              |                          | 75               |
|         |        | ELIGIBLE C         |         | GEC1: A-F                    | REQUISITE:                    | o service learning    | through produci                     | ng and directing     | sinale cam         | era video productions for n                    | on-profit organi | zatione Stud     | lente learn aspects of   | production       |
|         |        | COURSE D           | ESC.    |                              |                               |                       |                                     |                      |                    | n elements. Students also d                    |                  |                  |                          |                  |
|         |        |                    |         |                              |                               |                       |                                     |                      |                    | e quality of the product and                   |                  |                  | io ironi conductanto,    | o p. 0,000       |
| COM     | MDIA   | MDIA               | 2800    | Digital Video P              | ostproduction                 |                       | Seminar                             | 3                    | 0                  |  | N                | U30              |                          | 0                |
|         |        | ELIGIBLE G         | _       | GEC1: A-F                    | REQUISITE:                    |                       | d (MDIA 1200 or                     |                      |                    |  |                  |                  |                          |                  |
|         |        | COURSE D           | ESC:    |                              | n of the processe             | s and tools of digit  | tal nonlinear edit                  | ing of video mat     | terial. Prepa      | res you for Apple Certificat                   | ion. Preference  | e for those into | erested in post/ effect  | s as a           |
| 0014    | MDIA   |                    |         | specialty.                   |                               |                       |                                     | 4 . 45               | 000                |  |                  | 1100             |                          | •                |
| COM     | MDIA   | MDIA               | 2900    |                              | in Media Arts ar              | nd Studies            | Lecture                             | 1 to 15              | 999                |  | N                | U30              |                          | 0                |
|         |        | ELIGIBLE G         | SKADES: | GEC3: A-F,<br>CR             | REQUISITE:                    |                       |                                     |                      |                    |  |                  |                  |                          |                  |
|         |        | COURSE D           | ESC:    |                              | content will vary v           | with offering.        |                                     |                      |                    |  |                  |                  |                          |                  |
| COM     | MDIA   | MDIA               | 2930    | Independent S                | tudy                          | J                     | Ind Study                           | 1 to 6               | 12                 |  | N                | U20              |                          | 0                |
|         |        | ELIGIBLE G         | RADES:  | GEC4: A-F,                   | REQUISITE:                    |                       | •                                   |                      |                    |  |                  |                  |                          |                  |
|         |        |                    |         | CR, PR                       |                               |                       |                                     |                      |                    |  |                  |                  |                          |                  |
|         |        | COURSE D           |         | Independent stu              | ıdy                           |                       |                                     |                      |                    |  |                  |                  |                          |                  |
| COM     | MDIA   | MDIA               | 2970T   | Media Tutorial               |                               |                       | Tutorial                            | 1 to 15              | 999                |  | N                | U30              |                          | 0                |
|         |        | ELIGIBLE G         | SRADES: | GEC4: A-F,<br>CR. PR         | REQUISITE:                    | HTC                   |                                     |                      |                    |  |                  |                  |                          |                  |
|         |        | COURSE D           | ESC:    |                              | utorial for HTC stu           | dents only.           |                                     |                      |                    |  |                  |                  |                          |                  |
| COM     | MDIA   | MDIA               | 2971T   | Media Tutorial               |                               | <b>,</b> .            | Tutorial                            | 1 to 15              | 999                |  | N                | U10              |                          | 0                |
|         |        | ELIGIBLE G         |         | GEC4: A-F,                   | REQUISITE:                    | HTC                   |                                     | -                    |                    |  |                  | -                |                          |                  |
|         |        |                    |         | CR, PR                       |                               |                       |                                     |                      |                    |  |                  |                  |                          |                  |
|         |        | COURSE D           | ESU:    | individualized to            | utorial for HTC stu           | uents only.           |                                     |                      |                    |  |                  |                  |                          |                  |

|         |      |                           |       |  |                                     | SORTED B  | SY College, De                             | partment/Sch   |                 | ix   |                                     |                  |                        |                           |
|---------|------|---------------------------|-------|--|-------------------------------------|---|--|--|-----------------|--|-------------------------------------|------------------|------------------------|---------------------------|
| College | Dept | Subj                      | Cat # | Title  |                                     |   | Component                                  | Cred Hours   | Repeat<br>Hours | General Education  | Perm                                | Subsidy<br>Level | eLearn Options         | Majors Set Aside          |
| СОМ     | MDIA | MDIA                      | 2980T | Media Tutorial                               |                                     |   | Tutorial                                   | 1 to 15  | 999             |  | N                                   | U10              |                        | 0                         |
|         |      | ELIGIBLE GR               | ADES: | GEC4: A-F,<br>CR, PR                         | REQUISITE:                          | HTC   |  |  |                 |  |                                     |                  |                        |                           |
|         |      | COURSE DE                 | SC:   | Individualized to                            | torial for HTC stu                  | dents only.   |  |  |                 |  |                                     |                  |                        |                           |
| COM     | MDIA | MDIA                      | 2981T | Media Tutorial                               |                                     |   | Tutorial                                   | 1 to 15  | 999             |  | N                                   | U10              |                        | 0                         |
|         |      | ELIGIBLE GR               |       | GEC4: A-F,<br>CR, PR                         | REQUISITE:                          | HTC   |  |  |                 |  |                                     |                  |                        |                           |
| 0014    | MDIA | COURSE DE                 |       |  | torial for HTC stu                  | dents only.   | Lastina                                    | 0  | 0               |  | N                                   | 1100             |                        | 0                         |
| COM     | MDIA | MDIA                      | 3080  | Technical Base<br>GEC1: A-F                  | REQUISITE:                          | 0   | Lecture                                    | 3  | 0               |  | N                                   | U30              |                        | 0                         |
|         |      | ELIGIBLE GR<br>COURSE DE  |       | Concerned with                               | the "tools of the t                 | C or better in larade in electronical in production :   | c media and rela                           |  |                 | ines electronic principles that  | at are employed                     | d by audio an    | d video equipment in   | general use               |
| COM     | MDIA | MDIA                      | 3100  | Media Manager                                | ment                                |   | Lecture                                    | 3  | 0               |  | N                                   | U30              |                        | 0                         |
|         |      | ELIGIBLE GR<br>COURSE DE  |       | class discussion                             | , case studies, a                   |   | with professional                          |  |                 | owledge and characteristics<br>naking; leading the workford                                    |                                     |                  |                        |                           |
| COM     | MDIA | MDIA                      | 3102  | Media Content                                |                                     | Ü   | Lecture                                    | 3  | 0               |  | N                                   | U30              |                        | 0                         |
|         |      | ELIGIBLE GR<br>COURSE DE  |       | GEC1: A-F<br>The goals and p                 | REQUISITE:<br>rocesses used b       | C or better in I  |  | aluate, distribute   | e, schedule,    | , promote, and market medi   | a content to var                    | rious audience   | es.                    |                           |
| COM     | MDIA | MDIA                      | 3105  | Audience Rese                                | arch                                |   | Lecture                                    | 3  | 0               |  | N                                   | U30              |                        | 0                         |
|         |      | ELIGIBLE GR<br>COURSE DE  |       |  |                                     |   |  | stand their inter  | ests. In add    | lition to exploring the curren   | t rating services                   | s, focus on the  | e basics of survey res | search and                |
| COM     | MDIA | MDIA                      | 3110  | Advanced Med                                 | ia Criticism                        |   | Lecture                                    | 3  | 0               | 1JE  | N                                   | U30              |                        | 0                         |
|         |      | ELIGIBLE GR<br>COURSE DE: | SC:   | a number of difference webshows, vide paper. | erent theoretical pogames, etc.). W | cuses on develop<br>perspectives (Mar                   | rxism, semiotics,<br>ated into this cou    | is essential in to<br>feminism, etc.) a<br>rse in several wa | and how to o    | a-saturated environment and<br>use them to analyze differer<br>g critical essays, class writir | nt media genres<br>ng exercises, ar | s (sitcoms, rea  | ality show, procedural | l dramas,<br>g in a final |
| COM     | MDIA | MDIA                      | 3111  | Media Phenom                                 |                                     |   | Lecture                                    | 3  | 0               |  | N                                   | U30              |                        | 0                         |
|         |      | ELIGIBLE GR<br>COURSE DE  |       |  |                                     |   |  |  |                 | ence media through their sto<br>ility of hermeneutics, semiot                                  |                                     |                  | omenology, as theory   | and and                   |
| COM     | MDIA | MDIA                      | 3122  | Content Curati                               | •                                   |   | Seminar                                    | 3  | 0               |  | N                                   | U30              |                        | 30                        |
|         |      | ELIGIBLE GR<br>COURSE DE  |       | consumers incre                              | easingly recognize                  | an emergent and an an emergent and e, the glut of infor | d intensifying field<br>mation that is pre | esent on the Inte  | rnet must b     | atively filter, organize, prese<br>e presented meaningfully in<br>veryday content of general a | order to be use                     | eful. This spe   | cialized form of socia |                           |
| COM     | MDIA | MDIA                      | 3150  | Global Media S                               | ystems                              |   | Lecture                                    | 3  | 0               |  | N                                   | U30              |                        | 0                         |
|         |      | ELIGIBLE GR               |       | GEC1: A-F                                    | REQUISITE:                          | Jr or Sr  |  |  |                 |  |                                     |                  |                        |                           |
|         |      | COURSE DE                 |       | , ,  |                                     | , political and soc                                     |  |  |                 | systems, and how they com  | •                                   |                  | ds in the U.S.         |                           |
| COM     | MDIA | MDIA                      | 3160  | •  | puter Graphics                      |   | Lecture                                    | 3  | 0               |  | N                                   | U30              |                        | 0                         |
|         |      | ELIGIBLE GR<br>COURSE DE  | SC:   | •  |                                     | Jr or Sr<br>effects in film fro                         |  | •  |                 | tive integration and technica  |                                     |                  |                        |                           |
| COM     | MDIA | MDIA                      | 3171  | Children, Youtl                              | •                                   |   | Lecture                                    | 3  | 0               |  | N                                   | U30              |                        | 0                         |
|         |      | ELIGIBLE GR<br>COURSE DE  |       | the role of socia                            | I networking; the                   |   | screen time for y                          | oung children; a   | and the uniq    | : the construction of childrer<br>que perspective children brir                                |                                     |                  |                        |                           |
| COM     | MDIA | MDIA                      | 3172  | Public Media: F                              | Past, Present, ar                   | d Future  | Lecture                                    | 3  | 0               |  | N                                   | U30              |                        | 0                         |
|         |      | ELIGIBLE GR<br>COURSE DE  | -     | GEC1: A-F<br>Historical develo               | REQUISITE: opment, current s        | Jr or Sr<br>tatus, and challer                          | nges to public bro                         | adcasting.   |                 |  |                                     |                  |                        |                           |

|         |      |                    |                  |  |   | pa                                    | Repeat                       |  |                   | Subsidy          |                            |                 |
|---------|------|--------------------|------------------|--|---|---------------------------------------|------------------------------|--|-------------------|------------------|----------------------------|-----------------|
| College | Dept | Subj               | Cat #            | Title  | Component   | Cred Hours                            | Hours                        | General Education  | Perm              | Level            | eLearn Options             | Majors Set Asid |
| COM     | MDIA | MDIA               | 3175             | Gossip, Espionage, Hackers, and Outlaw<br>Memes  | Lecture   | 3                                     | 0                            | 2CP  | N                 | U30              |                            | 0               |
|         |      | ELIGIBLE<br>COURSE | GRADES:<br>DESC: | GEC1: A-F REQUISITE: Discusses backchannels of information flow to this dynamic.   | o discuss the ways in                                     | which cultures r                      | efresh them                  | nselves with previously marg                                 | inalized ideas.   | Deals also v     | vith the impact of tech    | nologies on     |
| COM     | MDIA | MDIA               | 3201             | Screenwriting: the Adaptation  | Seminar   | 3                                     | 0                            | 1JE  | N                 | U30              |                            | 50              |
|         |      | ELIGIBLE<br>COURSE | GRADES:<br>DESC: | GEC1: A-F REQUISITE: (MDIA 22 Professor leads students through the process Students then learn the proper business procesuriting intensive course.   |   | itching script ide                    | eas for scree                | enplays based on pre-existin                                 |                   |                  |                            |                 |
| COM     | MDIA | MDIA               | 3202             | Screenwriting for Television   | Seminar   | 3                                     | 6                            | 1JE  | N                 | U30              |                            | 50              |
|         |      | ELIGIBLE<br>COURSE | GRADES:<br>DESC: | GEC1: A-F REQUISITE: (MDIA 22 Leads students through the process of resear the professional arena. This is a writing inter   |   |                                       |                              |  | write, critique a | and rewrite s    | pec scripts for television | on scripts for  |
| COM     | MDIA | MDIA               | 3300             | Music Production & Technology II   | Seminar   | 3                                     | 0                            |  | N                 | U30              |                            | 0               |
|         |      | COURSE             |                  | GEC1: A-F REQUISITE: MDIA 220 The follow up to Music Production & Technolo instrumentation), midi, looping and sampling t producer/artist agreements and project budge   | ogy 1. Advanced instruce<br>echniques, DAW tech<br>eting. | nniques, outboar                      | rd processin                 |  | ement. Also cov   | vered are pra    |                            | as              |
| COM     | MDIA | MDIA               | 3303             | Sound for Moving Image   | Seminar   | 3                                     | 0                            |  | N                 | U30              |                            | 0               |
|         |      | ELIGIBLE<br>COURSE | GRADES:<br>DESC: | GEC1: A-F REQUISITE: MDIA 120 Explores the technical and aesthetic aspects and music for picture will all be covered.  | 00 and (MDIA 1300 or of sound as it relates               |                                       |                              |  | nization to vide  | eo, Foley, so    | und effects, dialogue i    | eplacement,     |
| COM     | MDIA | MDIA               | 3305             | Music Production: Mixing and Delivery  | Seminar   | 3                                     | 0                            |  | N                 | U30              |                            | 0               |
|         |      | COURSE             | DESC:            | The follow up to Music Production & Technolot<br>technology to generate final mixes of the track<br>mixdown formats and media are discussed ar<br>versions. Various delivery options (the Interne  | ks they have produced<br>nd implemented (inclu            | d. Comparison o<br>ding "in-the-box   | of student w<br>c," stem and | ork to similar commercially r<br>analog techniques). Masteri | eleased work a    | ınd critical lis | stening are covered. V     | arying          |
| COM     | MDIA | MDIA               | 3306             | Business of Selling Music: Record Labels, Distribution, and Marketing  |   | 3                                     | 0                            |  | N                 | U30              |                            | 50              |
|         |      | ELIGIBLE<br>COURSE | GRADES:<br>DESC: | GEC1: A-F REQUISITE: MDIA 230 Examines closely the business practices of th Also examined are methods of marketing and   | e recording industry, p                                   |                                       | nt. Discusse                 | d are recording contracts, re                                | cord deals, bus   | siness structi   | ures, and roles within     | the industry.   |
| COM     | MDIA | MDIA               | 3306A            | Honors Experience: The Business of Sellin  | ng Ind Study  | 0                                     | 0                            |  | N                 | U30              |                            | 0               |
|         |      | ELIGIBLE           | GRADES:          | Music GEC7: CR, F, REQUISITE: MDIA 330 NC  | 06 concurrent and stu                                     | dent in the OHI                       | O Honors p                   | rogram   |                   |                  |                            |                 |
|         |      | COURSE             | DESC:            | OHIO Honors curricular experience in The Bu  | siness of Selling Mus                                     | ic.                                   |                              |  |                   |                  |                            |                 |
| COM     | MDIA | MDIA               | 3307             | Music Publishing and Licensing for Media   | Lecture   | 3                                     | 0                            |  | N                 | U30              |                            | 50              |
|         |      | ELIGIBLE<br>COURSE | GRADES:          | Productions GEC1: A-F REQUISITE: MDIA 230  |   | ia nuhliahina an                      | d = = =f= =====              | and include on the constants to m                            | madia meaduatia   |                  |                            |                 |
| СОМ     | MDIA | MDIA               | 3308             | Concentrates on the commercial, legal and cu Commerce and Economies of the Music   | Lecture   | 3                                     | и репоппаг<br>0              | ice issues as they relate to h                               | N                 | U30              |                            | 50              |
| OOM     | WDI/ | MIDIA              | 3300             | Recording Industry   | Lociulo   | J                                     | O                            |  |                   | 000              |                            | 50              |
|         |      | ELIGIBLE<br>COURSE | GRADES:<br>DESC: | GEC1: A-F REQUISITE: MDIA 230 Concentrates on giving a complete picture of and merchandising revenue streams. Upon coprocesses involved in the music industry, as well as the control of the music industry, as well as the control of the music industry. | the fundamental reversion                                 | se, students are                      | able to ide                  | ntify virtually any music busin                              | ness entity and   | understand       |                            |                 |
| COM     | MDIA | MDIA               | 3380             | Technical Bases of Electronic Media  | Laboratory  | 3                                     | 0                            |  | N                 | U30              |                            | 0               |
|         |      | ELIGIBLE<br>COURSE | GRADES:<br>DESC: | Laboratory GEC1: A-F REQUISITE: MDIA 308 Intended to provide practical workbench expe gained in MDIA 3080. Unlike 3080, which is in necessary to put that knowledge to use in the  | ntended to develop a                                      | construction of e<br>general understa | anding of el                 | ectronics and electronic tech                                |                   |                  |                            |                 |

|         |      |                    |         | 33   | : cocgc, - c                                | p                  | Repeat       |                                   |                | Subsidy        |   |                  |
|---------|------|--------------------|---------|--|---|--------------------|--------------|-----------------------------------|----------------|----------------|---|------------------|
| College | Dept | Subj               | Cat #   | Title  | Component                                   | Cred Hours         | Hours        | General Education                 | Perm           | Level          | eLearn Options                          | Majors Set Aside |
| COM     | MDIA | MDIA               | 3380    | Technical Bases of Electronic Media<br>Laboratory  | Lecture                                     | 3                  | 0            |                                   | N              | U30            |   | 0                |
|         |      | ELIGIBLE           |         |  | 0 and WARNING: no                           |                    |              |                                   |                |                |   |                  |
|         |      | COURSE             | DESC:   | Intended to provide practical workbench exper gained in MDIA 3080. Unlike 3080, which is intended in the state of the stat |   |                    |              |                                   |                |                |   |                  |
|         |      |                    |         | necessary to put that knowledge to use in the  |   |                    |              |                                   | logy, triis co | ourse aims to  | provide participants w                  | ith the skills   |
| COM     | MDIA | MDIA               | 3401    | Game Development I   | Lecture                                     | 3                  | 0            | Sations.                          | N              | U30            |   | 0                |
|         |      | ELIGIBLE           |         | GEC1: A-F REQUISITE: C or bette  |   | · ·                | ŭ            |                                   | • •            | 000            |   | ·                |
|         |      | COURSE             |         | An exploration of all aspects of 3D game devel integration, GUI editing, sound and music basi is part two of three in the game development s   | opment. Topics incluces, and scripting fund |                    |              |                                   |                |                |   |                  |
| COM     | MDIA | MDIA               | 3500    | Animation II   | Lecture                                     | 3                  | 0            |                                   | N              | U30            |   | 0                |
|         |      | ELIGIBLE           | GRADES: | GEC1: A-F REQUISITE: C or bette  | r in MDIA 2500                              |                    |              |                                   |                |                |   |                  |
|         |      | COURSE             | DESC:   | This course is an introduction to the basic princintroduced to the topics of rigging, texturing, ar  |   | r modeling and a   | inimation, a | and a continuation of animation   | fundament      | als introduced | d in Animation I. Stude                 | ents are         |
| COM     | MDIA | MDIA               | 3600    | Producing for Video  | Seminar                                     | 3                  | 0            |                                   | N              | U30            |   | 0                |
|         |      | ELIGIBLE           |         |  | 0 or MDIA 2200                              |                    |              |                                   |                |                |   |                  |
|         |      | COURSE             |         | Focuses on the role of the producer in the vide  |   |                    |              | ed on developing marketable id    |                |                | n planning, budgeting,                  |                  |
| COM     | MDIA | MDIA               | 3602    | Production in Los Angeles  | Lecture                                     | 3                  | 0            |                                   | D              | U30            |   | 0                |
|         |      | ELIGIBLE           |         |  | n of Program Directo                        |                    |              |                                   |                |                |   |                  |
|         |      | COURSE             | DESC:   | This course introduces students to professional companies, vendors (camera suppliers), and p   |   |                    |              |                                   |                |                |   |                  |
|         |      |                    |         | producers, assistant directors) and workshops  |   |                    |              |                                   |                |                |   |                  |
|         |      |                    |         | rental, and negotiation with talent/suppliers in t   |   |                    |              |                                   |                |                |   | o, equipment     |
| COM     | MDIA | MDIA               | 3700    | Intermediate Video Production  | Seminar                                     | 3                  | 0            |                                   | N              | U30            | - · · · · · · · · · · · · · · · · · · · | 0                |
|         |      | ELIGIBLE           |         | GEC1: A-F REQUISITE: MDIA 270  | 0   |                    |              |                                   |                |                |   |                  |
|         |      | COURSE             |         | Prepares students for work in the video produc   |   | urther their know  | ledge of sir | ngle-camera video, field produc   | ction technic  | ques. Student  | ts will develop their cre               | eative voice     |
|         |      |                    |         | and storytelling abilities.  |   |                    |              |                                   |                |                |   |                  |
| COM     | MDIA | MDIA               | 3701    | Directing the Narrative Scene: Director  | Laboratory                                  | 3                  | 0            |                                   | N              | U30            |   | 0                |
|         |      | ELIOIDI E          | 004050  | Preparation and Pre-Visualization  | •   |                    |              |                                   |                |                |   |                  |
|         |      | ELIGIBLE<br>COURSE |         | GEC1: A-F REQUISITE: MDIA 220 Combines elements of lighting, camera work, a  |   | ents of blocking   | and directin | ng actors to inform choices whe   | n directina    | a narrative so | cene for single camera                  | or               |
|         |      | COUNCE             | DLOC.   | multicamera narrative television production.   | and editing with conto                      | epts of blocking a | and directin | ig actors to inform choices whe   | ii directing   | a nanative sc  | serie for single camera                 | O                |
| COM     | MDIA | MDIA               | 3701    | Directing the Narrative Scene: Director  | Lecture                                     | 3                  | 0            |                                   | N              | U30            |   | 0                |
|         |      |                    |         | Preparation and Pre-Visualization  |   |                    |              |                                   |                |                |   |                  |
|         |      | ELIGIBLE           |         | GEC1: A-F REQUISITE: MDIA 220  |   |                    |              |                                   |                |                |   |                  |
|         |      | COURSE             | DESC:   | Combines elements of lighting, camera work, a  | and editing with conc                       | epts of blocking a | and directin | ng actors to inform choices whe   | n directing    | a narrative so | cene for single camera                  | or               |
| 0014    | MDIA | MDIA               | 0700    | multicamera narrative television production.   | 0   |                    |              |                                   |                | 1100           |   | •                |
| COM     | MDIA | MDIA               | 3702    | Multicamera Producing and Directing  | Seminar                                     | 3                  | 0            |                                   | N              | U30            |   | 0                |
|         |      | ELIGIBLE<br>COURSE |         | GEC1: A-F REQUISITE: MDIA 140 An intensive, practical introduction to studio dir   | 0 and (MDIA 1200 or                         |                    |              |                                   | monetration    | a corinted of  | howe and live ourrent                   | offoiro          |
|         |      | COURSE             | DESC.   | productions. Develop producing and directing   |   |                    |              |                                   |                |                |   | dilalis          |
| СОМ     | MDIA | MDIA               | 3705    | Writing and Producing the Non-Fiction  | Seminar                                     | 3                  | 0            | to doquire good iiiio iiianageii  | N              | U30            | idaio camera compter                    | 0                |
|         |      |                    | 0.00    | Podcast Series   |   | · ·                | ŭ            |                                   | • •            | 000            |   | · ·              |
|         |      | ELIGIBLE           | -       | GEC1: A-F REQUISITE: Jr or Sr  |   |                    |              |                                   |                |                |   |                  |
|         |      | COURSE             | DESC:   | Students explore the process of writing, pre-pre-  | 0,  | 0                  |              | lic podcast series for client-bas |                | ' '            |   |                  |
| COM     | MDIA | MDIA               | 3800    | The Craft of Editing   | Seminar                                     | 3                  | 0            |                                   | N              | U30            |   | 0                |
|         |      | ELIGIBLE           |         | GEC1: A-F REQUISITE: MDIA 280  |   |                    |              |                                   |                |                |   |                  |
|         |      | COURSE             | DESC:   | Involves students in a hands-on deep explorati   | on of the rationales a                      | and conventions    | of various e | editing styles. Includes dialogue | e, action, ch  | ases and figh  | nts, comedy, documen                    | tary, and        |
| 0014    | MDIA | MDIA               | 0007    | music video.   | Last  | 0                  | 0            |                                   | N.             | 1100           |   | 0                |
| COM     | MDIA | MDIA               | 3807    | The Art of Editing   | Lecture                                     | 3                  | 0            |                                   | N              | U30            |   | 0                |
|         |      | ELIGIBLE<br>COURSE |         |  | 0 or FILM 2010 or 20                        |                    | the acathat  | ic and stanutalling chaices face  | d by the cal   | itor Through   | analyses of sylatic ~ fil               | lme              |
|         |      | COURSE             | DESC.   | Move beyond the technical, button-pushing sid<br>theoretical exercises and research on current   |   |                    |              |                                   |                |                |   | IIII3,           |
|         |      |                    |         |  | Jaming practitioniols,                      | Julia Will gall    | . an anacis  |                                   |                | - otory toming | r. 50000.                               |                  |

| College | Dept | Subj                    | Cat #  | Title   |  |  | Component   | Cred Hours                            | Repeat<br>Hours                | General Education   | Perm                           | Subsidy<br>Level              | eLearn Options                                | Majors Set Aside     |
|---------|------|-------------------------|--------|---|--|--|---|---------------------------------------|--------------------------------|---|--------------------------------|-------------------------------|---|----------------------|
|         |      |                         |        |   |  |  | ,   |                                       |                                | Contrar Education   |                                |                               | ozodin optiono                                | •                    |
| СОМ     | MDIA | MDIA                    | 3810   | Women and the<br>GEC1: A-F                            | REQUISITE:   | 0  | Lecture   | 3                                     | 0                              |   | N                              | U30                           |   | 0                    |
|         |      | ELIGIBLE G<br>COURSE DE |        |   |  | Soph or Jr or S<br>n women and the       |   | text of both thei                     | representa                     | ation and their access to pos   | sitions within the             | e industry.                   |   |                      |
| СОМ     | MDIA | MDIA                    | 3910   | On-Campus Pr  | acticum  |  | Internship  | 1                                     | 6                              |   | N                              | U30                           |   | 0                    |
|         |      | ELIGIBLE G              |        | GEC6: CR,<br>PR, F                                    | REQUISITE:   | MDIA majors o                            | ,   |                                       |                                |   |                                |                               |   |                      |
|         |      | COURSE DE               |        | •   |  | ersity media facili                      |   |                                       | _                              |   |                                |                               |   |                      |
| COM     | MDIA | MDIA                    | 3911   | Off-Campus Pr   |  |  | Internship  | 1                                     | 6                              |   | N                              | U30                           |   | 0                    |
|         |      | ELIGIBLE G              |        | GEC6: CR,<br>PR, F                                    | REQUISITE:   | MDIA majors o                            | ,   |                                       |                                | 0   |                                |                               | 1 401   |                      |
| 0014    | MDIA | COURSE DE               |        | •   |  | is media facilities.                     | •   | •                                     |                                | Students are required to su   | bmit a proposai                |                               | least 40 nours.                               |                      |
| COM     | MDIA | MDIA                    | 3912   | Social Media P  |  |  | Internship  | 1                                     | 3                              |   | 1                              | U30                           |   | 0                    |
|         |      | ELIGIBLE G              |        | GEC6: CR,<br>PR, F                                    | REQUISITE:   | Permission red                           |   | ماط معالم معمام ما                    |                                | on Droetice may be an area  | ff compute local               | l or out of tou               | in narnan ar ramat                            | o Ctudonto           |
|         |      | COURSE DE               | ESC:   |   |  | s. Social Media Ce                       |   |                                       | er supervisio                  | on. Practica may be on or o   | ii-campus, ioca                | i or out or tov               | wn, in person or remot                        | e. Students          |
| COM     | MDIA | MDIA                    | 3970T  | Media Tutorial  |  | 000iai0aia 01                            | Tutorial  | 1 to 15                               | 999                            |   | N                              | U30                           |   | 0                    |
|         |      | ELIGIBLE G              |        | GEC4: A-F,<br>CR, PR                                  | REQUISITE:   | HTC                                      |   |                                       |                                |   |                                |                               |   |                      |
|         |      | COURSE DE               | ESC:   |   | torial for HTC stu   | dents only.                              |   |                                       |                                |   |                                |                               |   |                      |
| COM     | MDIA | MDIA                    | 3980T  | Media Tutorial  |  | -  | Tutorial  | 1 to 15                               | 999                            |   | N                              | U30                           |   | 0                    |
|         |      | ELIGIBLE G              | RADES: | GEC4: A-F,<br>CR, PR                                  | REQUISITE:   | HTC                                      |   |                                       |                                |   |                                |                               |   |                      |
|         |      | COURSE DE               | ESC:   | Individualized tu                                     | torial for HTC stu   | dents only.                              |   |                                       |                                |   |                                |                               |   |                      |
| COM     | MDIA | MDIA                    | 4011   | Media and the   | Digital Divide   |  | Seminar   | 3                                     | 0                              | 3   | N                              | U30                           |   | 0                    |
|         |      | ELIGIBLE G<br>COURSE DE |        | command, and  |  |  |   |                                       |                                | ntion of new technologies the plore the contours of the Dig   |                                |                               |   |                      |
| COM     | MDIA | MDIA                    | 4012   |   | or Social Justice  | e: A History of                          | Lecture   | 3                                     | 0                              |   | N                              | U30                           |   | 0                    |
|         |      |                         |        | Broadcasting a<br>(1930-Present)                      | nd U.S. Social N   | Novements                                |   |                                       |                                |   |                                |                               |   |                      |
|         |      | ELIGIBLE G<br>COURSE DE |        | civil/human righ<br>rights movemen<br>educational/pub | ts in 20th and 21s<br>t, anti-war, femini<br>lic broadcasting, | st century America<br>st, environmental, | <ul> <li>a. Conduct a deta</li> <li>b. and anti-globali</li> <li>c. Tedration of C</li> </ul> | ailed historical so<br>zation movemen | urvey of soc<br>nts. Of partic | ers have sought to employ to<br>cial movements, beginning i<br>cular interest will be a focus<br>nority production consortia, | n the Depression on media exar | on-era, expar<br>nples (Broad | nding through the birth<br>cast Reform Moveme | of the civil-<br>nt, |
| COM     | MDIA | MDIA                    | 4015   | Media and Dev   | elopment   |  | Seminar   | 3                                     | 0                              |   | N                              | U30                           |   | 75                   |
|         |      | ELIGIBLE G<br>COURSE DE |        | media, including world, including                     | motion pictures,   | community radio,<br>sia, Africa, and Ap  | television, and '   | new media' such                       | as the Inte                    | conomic development. These<br>ernet. Incorporates a series<br>and development are explo                                       | of readings an                 | d case studie                 | es situated in different                      | parts of the         |
| COM     | MDIA | MDIA                    | 4100   | Communicatio  | ns Media Law ar  | nd Regulations                           | Lecture   | 3                                     | 0                              |   | N                              | U30                           |   | 0                    |
|         |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F   | REQUISITE:   | Jr or Sr                                 | s of law and regu   | ulations upon tel                     | ecommunic                      | ations policy and operation   |                                |                               |   |                      |
| COM     | MDIA | MDIA                    | 4120   | Advanced Soc  |  | ,  | Seminar   | 3                                     | 0                              |   | N                              | U30                           |   | 50                   |
|         |      | ELIGIBLE G<br>COURSE DE | RADES: | GEC1: A-F<br>Advanced Socia                           | REQUISITE:<br>Il Media prompts                                 |  | the basic social  |                                       |                                | e collected to an advanced pas for professional work in n   |                                | d critical stud               | ly of social networks.                        | The seminar          |

|         |      |                        |                        |  |                                       |                                     | ,                   | Repeat        |  |                 | Subsidy         |                           |                  |
|---------|------|------------------------|------------------------|--|---------------------------------------|-------------------------------------|---------------------|---------------|--|-----------------|-----------------|---------------------------|------------------|
| College | Dept | Subj                   | Cat #                  | Title  |                                       | Component                           | Cred Hours          | Hours         | General Education  | Perm            | Level           | eLearn Options            | Majors Set Aside |
| ОМ      | MDIA | MDIA<br>ELIGIBLE G     | <b>4122</b><br>GRADES: | Social Media Industries GEC1: A-F REQUISITE:   | MDIA 2113                             | Lecture                             | 3                   | 0             |  | N               | U30             |                           | 0                |
|         |      | COURSE D               |                        | In this course students investigate in social media literacy.  |                                       | where social ne                     | tworks are beco     | ming domina   | ant determinants of cultural in                          | interaction. Ti | he course also  | o introduces students     | to vital skills  |
| MC      | MDIA | MDIA                   | 4130                   | Social Media Analytics   |                                       | Lecture                             | 3                   | 0             |  | N               | U30             |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE: This course introduces concepts,  | MDIA 2113<br>, tools, and best pra    | ractices in social                  | media analytics     | . Emphasis    | is placed on collection, analy                           | ysis, and visua | alization of so | cial media data.          |                  |
| MC      | MDIA | MDIA                   | 4140                   | New Media and Communication  | •                                     | Lecture                             | 3                   | 0             |  | N               | U30             |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE:  An introductory course that exami applications in telephony, cable, v                                | nines the role of dig                 |                                     |                     |               |  | ern media and   | d communicat    | ion services. Emergin     | ıg               |
| OM      | MDIA | MDIA                   | 4141                   | Satellite Media and Communica  |                                       | Lecture                             | 3                   | 0             | igriligritos.  | N               | U30             |                           | 0                |
|         |      | ELIGIBLE C             |                        | GEC1: A-F REQUISITE: Role of satellites in global commu  | Jr or Sr                              | storical, technica                  | al, regulatory, eco | onomic, polit | tical, and programmatic pers                             | pectives.       |                 |                           |                  |
| MC      | MDIA | MDIA                   | 4160                   | Global Animation   |                                       | Lecture                             | 3                   | 0             | · · · -  | N               | U30             |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE:<br>Students critically explore technic  | Jr or Sr<br>cal and narrative de      | evelopments of                      | animated film th    | roughout the  | e world, including issues rela                           | ited to race, g | ender, techno   | logy, culture, history a  | and art.         |
| MC      | MDIA | MDIA                   | 4170                   | Media and the Muslim World   |                                       | Lecture                             | 3                   | 0             | 3  | N               | U30             |                           | 0                |
|         |      | ELIGIBLE C<br>COURSE D |                        | GEC1: A-F REQUISITE:<br>Introduces topics related to the gr<br>negatively depicted in the U.S. me                          | rowing interest in t                  |                                     | lia in and about th |               |  | al issues rega  | rding how Isla  | ım has been and conti     | inues to be      |
| MC      | MDIA | MDIA                   | 4175                   | Media and Sexual Representation  | ion                                   | Lecture                             | 3                   | 0             | 3  | N               | U30             |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE:<br>Addresses ways that media shape<br>limitations of law.   |                                       | DIA or COMS) and xuality, gender, a |                     | id how their  | representations reflect the ir                           | mperatives of   | culture, the ep | phemeralities of fashio   | on, the          |
| MC      | MDIA | MDIA                   | 4176                   | Technology, Communication, a   | and Culture                           | Lecture                             | 3                   | 0             | 3  | N               | U30             |                           | 0                |
|         |      | ELIGIBLE C<br>COURSE D |                        | GEC1: A-F REQUISITE:<br>Examines ways in which commun<br>meaning.  | /                                     | ies shape and st                    | tructure a culture  | and also w    | ays in which a culture, in turn                          | n, uses those   | technologies    | to stabilize itself and t | o discover       |
| MC      | MDIA | MDIA                   | 4201                   | Advanced Screenwriting for File  | ím                                    | Lecture                             | 3                   | 0             | 1JE  | N               | U30             |                           | 50               |
|         |      | ELIGIBLE G<br>COURSE D | -                      | GEC1: A-F REQUISITE:<br>Writing is incorporated into this co<br>Students write short narrative film                        | course in several wa                  | ays including original              | riginal treatments  | and scripts,  |  |                 | critique culmi  | nating in a final scree   | nplay.           |
| OM      | MDIA | MDIA                   | 4202                   | Advanced Screenwriting for Tell the Rewrite  | levision/Film:                        | Seminar                             | 3                   | 0             |  | N               | U30             |                           | 75               |
|         |      | ELIGIBLE G<br>COURSE D | -                      | GEC1: A-F REQUISITE: Working with pre-existing scripts ( in an effort to rework and rewrite t                              | (provided by the st                   |                                     | ourse leads the s   | tudents thro  | ugh an analysis and peer cri                             | itique process  | allowing scre   | enwriters to re-exami     | ne their script  |
| MC      | MDIA | MDIA                   | 4250                   | Immersive Media Collaboratory  |                                       | Lecture                             | 3                   | 0             | 3  | N               | U30             |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE:<br>This course combines non-technic<br>reality. Special emphasis is place                             | ical content experts                  | ts and virtual real                 | ality production te |               | 30 or COMM3250 or COMM3<br>lement previously designed in |                 |                 |                           | augmented        |
| MC      | MDIA | MDIA                   | 4305                   | Recording Studio Design & Mai  | intenance                             | Seminar                             | 3                   | 0             |  | N               | U30             |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE: Designed for students with a stror will include basic and advanced s musical instrument maintenance a | ong commitment to soldering technique | a deeper unders<br>es, hardware des |                     |               |  |                 |                 |                           |                  |

|         |      |                        |         | SORTED  | BY College, De   | partment/Scl  |  | X  |                                 |                                |  |                     |
|---------|------|------------------------|---------|---|--|---|--|--|---------------------------------|--------------------------------|--|---------------------|
| College | Dept | Subj                   | Cat #   | Title   | Component  | Cred Hours  | Repeat<br>Hours                            | General Education  | Perm                            | Subsidy<br>Level               | eLearn Options                                   | Majors Set Aside    |
| СОМ     | MDIA | MDIA                   | 4310    | Music Production/Recording Industry Capstone  | Seminar  | 3   | 0  | 3  | N                               | U30                            |  | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |         |   | the cumulative kr<br>and mix master r                          | v students and s<br>nowledge of this<br>ecordings, supe | tudents with<br>emphasis a<br>rvise post p | n related interests in communicate athrough the production and roduction manufacturing, deve | nd distribution<br>elop and imp | of recorded ement market       | music projects. Stud<br>ting strategies, desig   | ents scout<br>n and |
| COM     | MDIA | MDIA                   | 4401    | Game Development II   | Lecture  | 3   | 0  |  | N                               | U30                            |  | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: C or better in<br>An exploration of all aspects of 3D game develop<br>integration, GUI editing, sound and music basics,<br>is part three of three in the game development se   | ment. Topics inclu<br>and scripting fund                       |   |  |  |                                 |                                |  |                     |
| COM     | MDIA | MDIA                   | 4405    | Digital Media Capstone  | Seminar  | 3   | 6  |  | N                               | U30                            |  | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: MDIA 3500 of This course allows Junior and Senior level advan-   | or MDIA 4401 and ced animation and                             |   | ment studer                                | its to produce portfolio projects  | s while worki                   | ng on collaboi                 | rative teams.                                    |                     |
| COM     | MDIA | MDIA                   | 4500    | Animation III   | Seminar  | 3   | 0  |  | N                               | U30                            |  | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: C or better in This course continues the development of 3D cor animation.  |  | nd animation sk   | ills introduc                              | ed in Animation I and II. Stude  | nts will build                  | on the topics                  | of rigging, texturing,                           | lighting, and       |
| COM     | MDIA | MDIA                   | 4600    | The Business of Hollywood   | Lecture  | 3   | 0  |  | D                               | U30                            |  | 0                   |
|         |      | ELIGIBLE (<br>COURSE I | GRADES: | GEC1: A-F REQUISITE: Permission re<br>This course is a practical analysis of the entertain<br>content produced; who makes those decisions; w<br>variety of sources, including media industry trade<br>directors, entertainment attorneys, union represen                    | ment industry in Land there the money floor publications and s | ows; who the im<br>successful profe                     | portant 'play                              | yers' are; and what it takes to suest speakers include studio e                              | succeed in H<br>xecutives, a    | ollywood. Insi<br>gents/manage | ights and experiences<br>ers, producers, writers | s from a            |
| COM     | MDIA | MDIA                   | 4601    | The Development Process for the Creative  | Lecture  | 3   | 0  |  | D                               | U30                            |  | 0                   |
|         |      | ELIGIBLE (<br>COURSE [ |         | Industries GEC1: A-F REQUISITE: Permission r This course offers an in-depth examination of the production companies; and how development figu importance of story, and learning how to success career paths and perspectives on the development                             | development produces in the process fully pitch marketa        | s of producing for<br>able ideas to the                 | or film, televi<br>industry. G             | ision, video, and new media. E<br>uest speakers (development e                               | mphasis pla<br>xecutives, sh    | ced on genera<br>nowrunners, a | ating ideas and conce                            | epts, the           |
| COM     | MDIA | MDIA                   | 4700    | Nonfiction Storytelling and Documentary   | Seminar  | 3   | 0  |  | N                               | U30                            |  | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |         | Production GEC1: A-F REQUISITE: MDIA 2700 a Prepares students for work in the video productio corporate/industrial videos or reality television pro   | n profession and f   | urther their kno  |  |  |                                 |                                | d in documentary,                                |                     |
| COM     | MDIA | MDIA                   | 4705    | Media and Web Delivery  | Seminar  | 3   | 0  |  | N                               | U30                            |  | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: MDIA 3705  More and more often, traditional distribution chan webcasting, podcasting, and viral video. Examine   |  |   |  |  |                                 |                                | in the realms of blog                            | ging,               |
| COM     | MDIA | MDIA                   | 4706    | Writing and Recording Episodic Content for  | Lecture  | 3   | 0  |  | N                               | U30                            |  | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |         | the Podcasting Marketplace GEC1: A-F REQUISITE: Tier 1 ENG a This course allows students to develop an original scriptwriting and editorial resources, as well as ac into the latter portion of the course with students as best practices for episode access and distribut | ccess to digital res   | or production an<br>ources for appli                    | d distributio<br>ed technical              | <ul> <li>The course material draws</li> <li>skills and distribution strategic</li> </ul>     | es. Marketin                    | g and busines                  | ss considerations are                            | incorporated        |
| COM     | MDIA | MDIA                   | 4719    | Advanced Narrative Production   | Seminar  | 3   | 6  |  | N                               | U30                            |  | 0                   |
|         |      | ELIGIBLE (<br>COURSE D | -       | GEC1: A-F REQUISITE: MDIA 3303 of Students work in production teams to make large   |  |   | r 4202 or 48                               | 300  |                                 |                                |  |                     |
| COM     | MDIA | MDIA                   | 4800    | Advanced Digital Video Postproduction   | Lecture  | 3   | 0  |  | N                               | U30                            |  | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: C or better in Work individually and in collaborative teams in ad expanded use of software applications from previ   | Ivanced post. Acco   |   |  |  | g material. T                   | he focus is st                 | rategies rather than r                           | new tools, but      |

#### SORTED BY College, Department/School, Prefix Repeat

|         |      |                                | SORTED  | BY College, Dep                             | oartment/Sch                            |                 | K                                |                 | 0.1.11           |                          |                  |
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| College | Dept | Subj Ca                        | # Title   | Component                                   | Cred Hours                              | Repeat<br>Hours | General Education                | Perm            | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| СОМ     | MDIA | MDIA 48                        | 1 Motion Graphics   | Seminar                                     | 3                                       | 0               |                                  | N               | U30              |                          | 75               |
|         |      | ELIGIBLE GRADE                 | : GEC1: A-F REQUISITE: C or better i  | n MDIA 2800                                 |   |                 |                                  |                 |                  |                          |                  |
|         |      | COURSE DESC:                   | Deep exploration of the design and creation of r<br>typography, color, and other digital image design   |   |   | le Motion, Li   | veType, After Effects and a li   | ittle PhotoSho  | p. Composition   | on, moving composition   | on,              |
| COM     | MDIA | MDIA 48                        | 2 Interactive Video Authoring   | Seminar                                     | 3                                       | 0               |                                  | I               | U30              |                          | 75               |
|         |      | ELIGIBLE GRADE                 |   |   |   |                 |                                  |                 |                  |                          |                  |
| 0014    | MDIA | COURSE DESC:                   | Involves collaborative teams in authoring interac   |   | •                                       | •               | software. Compression, intera    |                 | •                | ent design.              | 0                |
| COM     | MDIA | MDIA 48                        | . 5   | Seminar                                     | 3                                       | 0               |                                  | N               | U30              |                          | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: | <ul> <li>GEC1: A-F REQUISITE: C or better in<br/>This course involves students in a deep explorated animated elements.</li> </ul>                         | n (MDIA 2800 or 35)<br>ion of the design an |   | mplex digita    | al images through layering eff   | fects involving | photographic     | c images, motion grap    | phics, and       |
| COM     | MDIA | MDIA 48                        |   | Lecture                                     | 1 to 4                                  | 18              |                                  | 1               | U30              |                          | 0                |
|         |      | ELIGIBLE GRADE                 | •   |   |   |                 |                                  |                 |                  |                          |                  |
|         |      | COURSE DESC:                   | Intensive study of special topics in field of media   |   |   |                 |                                  |                 |                  |                          |                  |
| COM     | MDIA | MDIA 49                        | Special Topics in Media Arts and Studies  | Lecture                                     | 1 to 15                                 | 999             |                                  | N               | U30              |                          | 0                |
|         |      | ELIGIBLE GRADE                 | : GEC3: A-F, REQUISITE:<br>CR   |   |   |                 |                                  |                 |                  |                          |                  |
|         |      | COURSE DESC:                   | Specific course content will vary with offering.  |   |   |                 |                                  |                 |                  |                          |                  |
| COM     | MDIA | MDIA 49                        |   | Lecture                                     | 3                                       | 9               |                                  | N               | U30              |                          | 0                |
|         |      | ELIGIBLE GRADE                 | : GEC1: A-F REQUISITE: MDIA 2010  | and (MDIA 2112 or                           | 4150)                                   |                 |                                  |                 |                  |                          |                  |
|         |      | COURSE DESC:                   | Cover a variety of ever-changing topics of Media<br>professionals, interest of the student body, and of   |   |   |                 | rings based on faculty expert    | ise/research/c  | reative area,    | availability of visiting |                  |
| COM     | MDIA | MDIA 49                        |   | Lecture                                     | 3                                       | 12              |                                  | N               | U30              |                          | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: | Covers a variety of ever-changing topics in Scre-<br>professionals, interest of the student body, and of<br>leadership development, etc.                  | lemand based on cu                          | cing. These wil<br>urrent trends in     | such areas      |                                  | nedia manage    | ment and ma      |                          | eam, media       |
| COM     | MDIA | MDIA 49                        | 3 Special Topics in Music Production and<br>Recording Industry  | Lecture                                     | 3                                       | 12              |                                  | N               | U30              |                          | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: |   |   |   |                 |                                  |                 |                  |                          |                  |
| СОМ     | MDIA | MDIA 49                        |   | Lecture                                     | 3                                       | 12              | ,, , , , , , , , , , , , , , , , | N               | U30              | g,                       | 0                |
|         |      | ELIGIBLE GRADE                 |   | and (MDIA 1200 or                           | 1300 or 1400)                           |                 |                                  |                 |                  |                          |                  |
|         |      | COURSE DESC:                   | Covers a variety of ever-changing topics in integ professionals, interest of the student body, and of   | rated media product                         | tion. These will                        |                 |                                  |                 |                  |                          |                  |
| COM     | MDIA | MDIA 49                        | Special Topics in Games and Animation   | Lecture                                     | 3                                       | 12              |                                  | N               | U30              |                          | 0                |
|         |      | ELIGIBLE GRADE COURSE DESC:    | : GEC1: A-F REQUISITE: MDIA 2401 This course overs a variety of ever-changing top   |   | nimation. These                         | e will be spe   | cial offerings based on facult   | tv expertise/re | search/creati    | ve area. availability o  | f visitina       |
|         |      |                                | professionals, interest of the student body, and o  |   |   |                 |                                  |                 |                  |                          | 3                |
| COM     | MDIA | MDIA 49                        | Internship in Media   | Internship                                  | 1 to 15                                 | 15              |                                  | I               | U30              |                          | 0                |
|         |      | ELIGIBLE GRADE                 | : GEC6: CR, REQUISITE: Permission PR, F   | required                                    |   |                 |                                  |                 |                  |                          |                  |
|         |      | COURSE DESC:                   | Media experience under auspices of cooperating  | organization with p                         | aper and journ                          |                 | detailing internship experien    | •               |                  | d to satisfy MDIA maj    |                  |
| COM     | MDIA | MDIA 49                        |   | Field                                       | 3 to 6                                  | 12              |                                  | N               | U30              |                          | 0                |
|         |      | ELIGIBLE GRADE                 | : GEC6: CR, REQUISITE: MDIA 2011<br>PR, F   | and Jr or Sr                                |   |                 |                                  |                 |                  |                          |                  |
|         |      | COURSE DESC:                   | The OHIO-in-LA Program requires students to co<br>to work and learn in Los Angeles in preparation of<br>and receive up to 6 hours of academic credit upon | or a career in the m                        | edia industries.                        |                 |                                  |                 |                  |                          |                  |
| COM     | MDIA | MDIA 49                        | Special Problems  | Ind Study                                   | 1 to 3                                  | 12              |                                  | 1               | U30              |                          | 0                |
|         |      | ELIGIBLE GRADE                 | : GEC3: A-F, REQUISITE: Permission CR   | required                                    |   |                 |                                  |                 |                  |                          |                  |
|         |      | COURSE DESC:                   | Seminar contents varies based on individual stud  | Office of the Ur                            | oposal of study.<br>niversity Registrar |                 |                                  |                 |                  |                          |                  |

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| College | Dept | Subj                 | Cat #                 | Title  |   |   | Component  | Cred Hours   | Repeat<br>Hours                             | General Education   | Perm   | Subsidy<br>Level                             | eLearn Options                                  | Majors Set Aside       |
|---------|------|----------------------|-----------------------|--|---|---|--|--|---|---|--|--|---|------------------------|
| COM     | MDIA | MDIA                 | 4931                  | Independent Produ  | uction Projects   | s   | Ind Study  | 1 to 3   | 15  |   | N  | U30  |   | 0                      |
|         |      | ELIGIBLE GRA         | ADES:                 | GEC4: A-F, R<br>CR, PR   | REQUISITE:  | MDIA major  |  |  |   |   |  |  |   |                        |
|         |      | COURSE DES           | C:                    | Independent project  | s in media prod   | duction.  |  |  |   |   |  |  |   |                        |
| COM     | MDIA | MDIA                 | 4932                  | Independent Readi  | ings in Media   |   | Ind Study  | 1 to 3   | 999   |   | 1  | U30  |   | 0                      |
|         |      | ELIGIBLE GRA         |                       | CR   | REQUISITE:  | Permission req  | quired   |  |   |   |  |  |   |                        |
| 0014    | MDIA | COURSE DES           |                       | Seminar contents va  | aries.  |   | Todavial   | 4 +- 45  | 000   |   | N.   | 1100   |   | 0                      |
| COM     | MDIA | MDIA<br>ELIGIBLE GRA | <b>4970T</b><br>ADES: | Media Tutorial GEC4: A-F, R CR. PR   | REQUISITE:  | HTC   | Tutorial   | 1 to 15  | 999   |   | N  | U30  |   | 0                      |
|         |      | COURSE DES           | C:                    | Honors Tutorial on t   | opics in Media.   |   |  |  |   |   |  |  |   |                        |
| COM     | MDIA | MDIA                 | 4980T                 | Media Tutorial   | .,  |   | Tutorial   | 1 to 15  | 999   |   | N  | U30  |   | 0                      |
|         |      | ELIGIBLE GRA         | ADES:                 | GEC4: A-F, R   | REQUISITE:  | HTC   |  |  |   |   |  |  |   |                        |
|         |      | COURSE DES           | C:                    | Honors Tutorial on t   | opics in Media.   |   |  |  |   |   |  |  |   |                        |
| COM     | MDIA | MDIA                 | 5011                  | Media and the Digi   |   |   | Seminar  | 4  | 0   |   | N  | G50  |   | 0                      |
|         |      | ELIGIBLE GRA         |                       | Steeps the student i   | ese technologie   | most current liter<br>es and who is lac                       | ature on the quicking and why. R   | cksilver prolifera<br>eadings explore                  | the contou                                  | technologies throughout the rs of the digital divide as it sh   | napes and is s   | haped by cult                                | no has access, comm<br>cure amid shifting culti | ural and               |
| COM     | MDIA | MDIA                 | 5012                  | Broadcasting for S<br>Broadcasting and<br>(1930-Present).  |   |   | Lecture  | 4  | 0   |   | N  | G50  |   | 0                      |
|         |      | ELIGIBLE GRA         | sC:                   | Historical analysis o<br>civil/human rights in<br>rights movement, ar<br>educational/public b<br>a continuation of the | 20th- and 21st<br>nti-war, feminist<br>roadcasting, Pa<br>e struggle for gr | t-century Americat, environmental, acifica radio, Nat         | a. Conduct a det<br>and anti-globalia<br>I'l Fedration of Colicipation). | ailed historical s<br>zation movemer<br>ommunity Broad | urvey of soons.<br>Its. Of particularities. | ers have sought to employ th<br>cial movements, beginning in<br>cular interest is a focus on monority production consortia, t | n the Depression the Depression that the Depression to the Depress | on-era, expar<br>(Broadcast F<br>ess Movemen | nding through the birth<br>Reform Movement,     | n of the civil-        |
| COM     | MDIA | MDIA                 | 5015                  | Media and Develop  |   |   | Seminar  | 4  | 0   |   | N  | G50  |   | 0                      |
|         |      | ELIGIBLE GRA         |                       | Examines relationsh<br>participatory media,<br>media in a variety of   | the digital divident<br>f forms, includir<br>scales, as well a              | de, gender, and r<br>ng television, rad<br>as in various part | representations of<br>lio, the Internet, r<br>ts of the world, in        | of poverty in mai<br>motion pictures,                  | nstream me<br>and particip                  | are explored in the context of<br>edia. Connections between matery media. Relationships a<br>patrica, and parts of the U.S.   | nedia and deve<br>are also exami   | elopment are<br>ned at differe               | assessed through connt scales, such as the      | nsidering<br>e global, |
| COM     | MDIA | MDIA                 | 5100                  | Studio Basics for A  |   | mes and   | Seminar  | 4  | 8   |   | N  | G50  |   | 0                      |
|         |      | ELIGIBLE GRA         |                       | An introductory cour   | REQUISITE:<br>rse for graduate  |   |  |  |   | of Media Arts and Studies. on. Course may be repeated   |  |  |   |                        |
| COM     | MDIA | MDIA                 | 5111                  | Media Phenomeno  |   | mation and Gam  | Seminar  | 4  | 0   | on. Course may be repeated  | N  | G50  | ic other content area.                          | 0                      |
|         |      | ELIGIBLE GRA         | ADES:                 | GEC1: A-F R<br>Provides a framewo  | REQUISITE:<br>ork through which   |   | investigate the w  |  |   | media through their stories.  |  | ow phenome                                   | nology, as theory and                           |                        |
| СОМ     | MDIA | MDIA                 | 5122                  | Social Media Indus   |   | plied in a range  | Lecture  | 4  | 0   | ity of flerifierieutics, serificit  | N  | G50  |   | 0                      |
|         | 2    | ELIGIBLE GRA         | ADES:                 | GEC1: A-F  | REQUISITE:<br>nts investigate   | Graduate Statu<br>dynamic spaces                              | ıs   | tworks are beco  | -   | ant determinants of cultural i  |  |  | o introduces students                           | -                      |
| СОМ     | MDIA | MDIA                 | 5135                  | Documentary Geni   | res   |   | Lecture  | 4  | 0   |   | N  | G50  |   | 0                      |
|         |      | ELIGIBLE GRA         | ADES:                 | GEC1: A-F R  | REQUISITE:<br>estruction of nor<br>es the influence                         | s American netv   | televisual docum   | entary imagery<br>nd video technol                     | from the inc                                | eption of motion pictures (ca<br>d on the documentary genre.  | ı. 1895) throug  | h the current                                | postmodern America<br>pact of foundation su     | n media                |

|         |      |                                |                        | SO   | RTED BY College, De  | epartment/Sch                          | nool, Prefi                                 | x  |                    |                  |                           |                  |
|---------|------|--------------------------------|------------------------|--|--|--|---|--|--------------------|------------------|---------------------------|------------------|
| College | Dept | Subi                           | Cat #                  | Title  | Component  | Cred Hours                             | Repeat<br>Hours                             | General Education  | Perm               | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| СОМ     | MDIA | MDIA<br>ELIGIBLE (             | <b>5140</b><br>GRADES: | New Media and Communication Techr<br>GEC1: A-F REQUISITE:  | ologies Lecture  | 4                                      | 0   |  | N                  | G50              | ·                         | 0                |
|         |      | COURSE [                       | DESC:                  | Examines the role of digital technologies wireless, satellite, broadcasting, Internet  |  |  | tation of mo                                | dern media and communicatio                                      | n services. E      | Emerging appl    | lications in telephony    | , cable,         |
| СОМ     | MDIA | MDIA<br>ELIGIBLE (<br>COURSE I |                        | Satellite Media and Communication GEC1: A-F REQUISITE: An overview on the role of space satellite  | Lecture  | 4                                      | 0   | tachnical regulatory accommi                                     | N<br>o cultural on | G50              | tio porapostivos          | 0                |
| СОМ     | MDIA | MDIA                           | 5150                   | Media and Globalization  | s in giobai media and con<br>Seminar   | 4                                      | 0   | technical, regulatory, economic                                  | v, cultural all    | G50              | nic perspectives.         | 0                |
|         |      | ELIGIBLE (<br>COURSE I         |                        | GEC1: A-F REQUISITE: This course highlights fundamental issue in various forms (e.g. excerpts from motic examines relationships between media a the same time, it broadly considers the so | on pictures, web-based co<br>nd globalization over time  | ntent, music, etc<br>, at various geog | c.), students<br>graphic scale              | explore and evaluate various es, across a range of national      | perspectives       | s regarding me   | edia and globalization    | . The course     |
| COM     | MDIA | MDIA                           | 5160                   | History of Computer Graphics   | Lecture  | 4                                      | 0   |  | I                  | G50              |                           | 0                |
|         |      | COURSE [                       |                        | GEC2: A-F, REQUISITE: Pern PR Investigates the history of special effects  | nission required   | with an emphas                         | sie on narrat                               | tive integration and technical a                                 | ochievement        |                  |                           |                  |
| COM     | MDIA | MDIA                           | 5170                   | Media and the Muslim World   | Lecture  | 4                                      | 0   | iive integration and technical a                                 | N                  | G50              |                           | 0                |
|         |      | ELIGIBLE (                     |                        | GEC2: A-F, REQUISITE:<br>PR  |  |  |   |  |                    |                  |                           |                  |
|         |      | COURSE [                       |                        | Introduces students to topics related to the continues to be depicted in the U.S. med  | a, as well as how differen   | t media practitio                      | ners are wo                                 |  |                    | ŭ                | ng how Islam has bee      |                  |
| COM     | MDIA | MDIA<br>ELIGIBLE (<br>COURSE I |                        | Public Media: Past, Present, and Futur<br>GEC1: A-F REQUISITE:<br>Historical development, current status, ar   |  | 4<br>edia.                             | 0   |  | N                  | G50              |                           | 0                |
| COM     | MDIA | MDIA                           | 5175                   | Media & Sexual Representation  | Lecture  | 4                                      | 0   |  | N                  | G50              |                           | 0                |
|         |      | ELIGIBLE (<br>COURSE I         | -                      | GEC1: A-F REQUISITE:<br>Addresses ways that media shape templi<br>limitations of law.  | ates of sexuality, gender,   | and eroticism, ar                      | nd how their                                | representations reflect the im                                   | peratives of       | culture, the ep  | phemeralities of fashi    | on, and the      |
| COM     | MDIA | MDIA                           | 5176                   | Technology, Communication, and Cul-  | ture Lecture   | 4                                      | 0   |  | N                  | G50              |                           | 0                |
|         |      | ELIGIBLE (<br>COURSE I         |                        | GEC1: A-F REQUISITE:<br>Examines ways in which communication<br>to discover meaning.   | technologies shape and s   | tructure a culture                     | e, and also v                               | ways in which a culture, in turn                                 | n, uses those      | technologies     | first to stabilize itself | and second       |
| COM     | MDIA | MDIA                           | 5301                   | Music Production & Technology  | Seminar  | 4                                      | 0   |  | N                  | G50              |                           | 0                |
|         |      | ELIGIBLE (<br>COURSE I         | -                      | GEC1: A-F REQUISITE: MDIA<br>Advanced instruction in specific popular retechniques, DAW techniques, outboard p   |  |  |   |  |                    |                  |                           |                  |
| COM     | MDIA | MDIA                           | 5302                   | Music Production: Mixing and Delivery  |  | 4                                      | 0   | red are practical concerns such                                  | N                  | G50              | ments and project but     | 0                |
|         |      | ELIGIBLE (<br>COURSE I         | GRADES:                |  | A 5301<br>chnology" builds on the ma<br>nal mixes of the tracks the<br>discussed and implement | ey have produced<br>ed (including "in- | that course<br>d. Comparis<br>-the-box," st | on of student work to similar c<br>tem and analog techniques). M | ommercially        | Prod & Tech'     | k and critical listening  | are covered.     |
| COM     | MDIA | MDIA                           | 5401                   | Game Development I   | Lecture  | 4                                      | 0   |  | N                  | G50              |                           | 0                |
|         |      | ELIGIBLE (<br>COURSE I         |                        | GEC1: A-F REQUISITE: MDI/<br>An exploration of all aspects of 3D game<br>integration, GUI editing, sound and music<br>is part two of three in the game developm                            | basics, and scripting fund   |  |   |  |                    |                  |                           |                  |

|         |      |                        |         |  | SORTED BY  | Y College, De  | partment/Sch   | ool, Prefix                                    |   |   |   |  |                                       |
|---------|------|------------------------|---------|--|--|--|--|--|---|---|---|--|---------------------------------------|
| College | Dept | Subj                   | Cat #   | Title  |  | Component  | Cred Hours   | Repeat<br>Hours                                | General Education   | Perm  | Subsidy<br>Level                                  | eLearn Options   | Majors Set Aside                      |
| СОМ     | MDIA | MDIA                   | 5402    | Game Development II  |  | Lecture  | 4  | 0  |   | N   | G50   |  | 0                                     |
|         |      | ELIGIBLE G<br>COURSE D |         | GEC1: A-F REQUISITE:<br>An exploration of all aspects of 3D<br>integration, GUI editing, sound and<br>is part three of three in the game of  | d music basics, a  | nd scripting func  |  |  |   |   |   |  |                                       |
| COM     | MDIA | MDIA                   | 5405    | Games Development and Anima  | tion III   | Seminar  | 4  | 0  |   | N   | G50   |  | 0                                     |
|         |      | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE:<br>Advanced animation and game po<br>highlighting their work from this an   | rtfolio project dev  |  | ents complete ar   | nimation and                                   | d game projects, assess profe   | essional port                                     | folios and cra                                    | ft their own demo port   | ifolios                               |
| COM     | MDIA | MDIA                   | 5501    | Animation  |  | Discussion   | 4  | 0  |   | N   | G50   |  | 0                                     |
|         |      | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE:<br>Processes and tools involved in th<br>rigging and modeling.  | MDIA 5100 or p<br>e production of di                       |  | ects involving so  | und and anii                                   | mated moving images. Explo  | ration of the                                     | topics of text                                    | uring, lighting, and an  | imation                               |
| COM     | MDIA | MDIA                   | 5501    | Animation  |  | Lecture  | 4  | 0  |   | N   | G50   |  | 0                                     |
|         |      | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE: Processes and tools involved in th rigging and modeling.  | MDIA 5100 or p<br>e production of di                       |  | ects involving so  | und and anii                                   | mated moving images. Explo  | ration of the                                     | topics of text                                    | uring, lighting, and an  | imation                               |
| COM     | MDIA | MDIA                   | 5502    | Animation II   |  | Discussion   | 4  | 0  |   | N   | G50   |  | 0                                     |
|         |      | ELIGIBLE C             |         | GEC1: A-F REQUISITE: A continuation of the advanced pri  | MDIA 5501<br>nciples of compu                              | ter modeling and   | d animation. Build   | ds on the to                                   | pics of rigging, texturing, lighti  | ng, and anir                                      | nation.   |  |                                       |
| COM     | MDIA | MDIA                   | 5502    | Animation II   |  | Seminar  | 4  | 0  |   | N   | G50   |  | 0                                     |
|         |      | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE: A continuation of the advanced pri  | MDIA 5501<br>nciples of compu                              | ter modeling and   | d animation. Build   | ds on the top                                  | pics of rigging, texturing, lighti  | ng, and anir                                      | nation.   |  |                                       |
| COM     | MDIA | MDIA                   | 5505    | Compositing  |  | Discussion   | 4  | 0  |   | N   | G50   |  | 0                                     |
|         |      | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE:<br>Involves students in a deep explor<br>elements.  | MDIA 5100 or pration of the desig                          |  | of complex digital   | images thro                                    | ough layering effects involving   | photograph  | nic images, m                                     | otion graphics, and ar   | nimated                               |
| COM     | MDIA | MDIA                   | 5505    | Compositing  |  | Seminar  | 4  | 0  |   | N   | G50   |  | 0                                     |
|         |      | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE:<br>Involves students in a deep explor<br>elements.  | MDIA 5100 or pration of the desig                          |  | of complex digital   | images thro                                    | ough layering effects involving   | photograph  | nic images, m                                     | otion graphics, and ar   | nimated                               |
| COM     | MDIA | MDIA                   | 5540    | Personal Values in Telecommur  | ications   | Seminar  | 4  | 0  |   | N   | G50   |  | 0                                     |
|         |      | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE:<br>Explores the nature of personal va<br>the media within American culture.   |  | the values that  | have shaped and  | d are shapin                                   | g American culture. Examine   | s the role of                                     | the individual                                    | within media institution   | ons and of                            |
| COM     | MDIA | MDIA                   | 5601    | Media Financial Management   |  | Lecture  | 4  | 0  |   | N   | G50   |  | 0                                     |
|         |      | ELIGIBLE C<br>COURSE D | -       | GEC1: A-F REQUISITE: Consideration of fiscal problems in   | ı media business   | es and industries  | s with special em  | phasis on fi                                   | nancial policies and economic   | c factors.  |   |  |                                       |
| COM     | MDIA | MDIA                   | 5611    | Leading Digital Media Transforn  | nation and   | Lecture  | 4  | 0  |   | N   | G50   |  | 0                                     |
|         |      | ELIGIBLE C<br>COURSE D |         | Innovation in Organizations GEC1: A-F REQUISITE: Digital transformation is an examp organizations need the ability to tra products or services to adapt to eve culture of continuous digital media external communities; building trus transformation. | ansform business<br>olving audience of<br>transformation a | businesses to in<br>models or procorruser demands<br>and innovation. P | esses to account<br>s. This course is<br>articular attention | for digital n<br>devoted to t<br>n is given to | nedia technology and econom<br>he theories and best practices<br>communicating effectively with | nic shifts; and<br>s that enable<br>thin and acro | d develop cre<br>e developing a<br>oss groups, te | ative, innovative digita<br>and sustaining an orga<br>eams, organizational u | al media<br>anizational<br>units, and |
| COM     | MDIA | MDIA                   | 5680    | Action Research  |  | Lecture  | 4  | 0  |   | N   | G50   |  | 0                                     |
|         |      | ELIGIBLE G             | GRADES: | GEC4: A-F, REQUISITE:<br>CR, PR  |  |  |  |  |   |   |   |  |                                       |
|         |      | COURSE D               | ESC:    | An experiential and interactive app<br>support social change.  | roach to the syst  | ematic use of m  | edia resources b   | y groups, oi                                   | ganizations and communities   | , in develop                                      | ment and bus                                      | iness, to promote, pro   | iduce, and                            |

|         |      |                        |                        |  | SORTED B                                    | Y College, De                          | partment/Sch      | hool, Prefi     | x                               |                  |                  |                         |                  |
|---------|------|------------------------|------------------------|--|---|--|-------------------|-----------------|---------------------------------|------------------|------------------|-------------------------|------------------|
| College | Dept | Subj                   | Cat #                  | Title  |   | Component                              | Cred Hours        | Repeat<br>Hours | General Education               | Perm             | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| СОМ     | MDIA | MDIA                   | 5700                   | Single Camera Video Field Pro  | duction                                     | Seminar                                | 4                 | 0               |                                 | N                | G50              |                         | 0                |
|         |      | ELIGIBLE (             |                        | GEC1: A-F REQUISITE:   | MDIA 5100 or                                |  | •                 | ŭ               |                                 |                  | 300              |                         | · ·              |
|         |      | COURSE                 |                        | Prepares students for work in the voice and storytelling abilities.  |   |  | urther their know | wledge of sir   | ngle-camera video and field     | production tec   | hniques. Stud    | lents will develop thei | r creative       |
| COM     | MDIA | MDIA                   | 5701                   | Producing for Video, Web and   | New Media                                   | Seminar                                | 4                 | 0               |                                 | N                | G50              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |                        | GEC1: A-F REQUISITE: Focuses on the role of the produ and pitching.  |   | redit for this cour<br>reb and new med |                   |                 |                                 | g marketable i   | deas, researc    | h, production plannin   | g, budgeting,    |
| COM     | MDIA | MDIA                   | 5702                   | Multicamera Production for Te  | elevision and                               | Seminar                                | 4                 | 0               |                                 | N                | G50              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |                        | GEC1: A-F REQUISITE:<br>An intensive, practical introductiv<br>affairs productions. Develop pro-<br>television and web series productions. | on to television/wel<br>ducing and directin | b studio producti                      |                   |                 |                                 |                  |                  |                         |                  |
| COM     | MDIA | MDIA                   | 5705                   | Writing and Producing the Nor<br>Podcast Series  | n-Fiction                                   | Seminar                                | 4                 | 0               |                                 | N                | G50              |                         | 0                |
|         |      | ELIGIBLE (             | -                      | GEC1: A-F REQUISITE:   | ,   |  |                   |                 | en after MDIA 3705              |                  |                  |                         |                  |
|         |      | COURSE D               |                        | Students explore the process of  | 0,1   | 0,                                     | 0                 |                 | ic podcast series for client-b  |                  | ' '              |                         |                  |
| COM     | MDIA | MDIA                   | 5706                   | Nonfiction Video and Television<br>Production  | , ,   | Seminar                                | 4                 | 0               |                                 | N                | G50              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |                        | GEC1: A-F REQUISITE:<br>Prepares students for work in the<br>corporate/industrial videos or rea  | e video production                          | profession and f                       |                   |                 |                                 |                  |                  | d in documentary,       |                  |
| COM     | MDIA | MDIA                   | 5750                   | Politics and Electronic Media  |   | Seminar                                | 4                 | 0               |                                 | N                | G50              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |                        | GEC1: A-F REQUISITE:<br>Explores the complex interaction<br>activists use media in the political   |   | ı, citizens, politici                  | ans, and other p  | political acto  | rs, including how politicians   | use media in e   | election campa   | aigns, and how citizer  | ns and           |
| COM     | MDIA | MDIA                   | 5801                   | Sound for Moving Image   | •   | Seminar                                | 4                 | 0               |                                 | N                | G50              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |                        | GEC1: A-F REQUISITE:<br>Explores the technical and aesth<br>and music for picture will all be of   | netic aspects of sou                        |  | to the moving im  | nage. Mixing    | to picture, SMPTE synchror      | nization to vide | eo, Foley, sou   | nd effects, dialogue r  | eplacement,      |
| COM     | MDIA | MDIA                   | 5802                   | Video Editing Aesthetics   |   | Lecture                                | 4                 | 0               |                                 | N                | G50              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |                        | GEC1: A-F REQUISITE: Move beyond the technical side exercises and research on curre  | of video editing to                         | explore the aesth                      |                   |                 |                                 |                  |                  | al programming, theor   | etical           |
| COM     | MDIA | MDIA                   | 5803                   | Media and Web Delivery   |   | Seminar                                | 4                 | 0               |                                 | N                | G50              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |                        | GEC1: A-F REQUISITE: This course examines the design   | n and production is                         |  | ed media and the  | he business     | of online distribution within t | he context of t  | raditional dist  | ribution channels (e.g  | ı.: blogging,    |
| СОМ     | MDIA | MDIA                   | 5804                   | webcasting, podcasting, viral vid  Motion Graphics   | eos, etc.).                                 | Seminar                                | 4                 | 0               |                                 | N                | G50              |                         | 0                |
| COIVI   | MDIA | ELIGIBLE (             |                        | GEC1: A-F REQUISITE:   | VICO 5400 or                                |  | 4                 | U               |                                 | IN               | G50              |                         | U                |
|         |      | COURSE D               |                        | Deep exploration of the design a typography, color, and other digi   | and creation of mot                         | ion graphic elem                       |                   | le Motion, Liv  | veType, After Effects and a l   | little PhotoSho  | p. Compositio    | on, moving composition  | n,               |
| COM     | MDIA | MDIA                   | 5805                   | Advanced Digital Video Postp   | roduction                                   | Lecture                                | 4                 | 0               |                                 | N                | G50              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |                        | GEC1: A-F REQUISITE:<br>Work individually and in collabor<br>expanded use of software applic   | ative teams in adv                          | anced post. Acco                       |                   |                 |                                 | ting material. T | he focus is st   | rategies rather than n  | ew tools, but    |
| COM     | MDIA | MDIA                   | 5810                   | Media and Identity   | ·   | Seminar                                | 4                 | . 0             |                                 | N                | G50              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |                        | GEC1: A-F REQUISITE: Introduces the students to the w  | ay media construct                          | t and represent s                      | ocial and cultur  | al identities : | such as race, class, gender,    | age, and sexu    | ual orientation  | . Considers various t   | heories of       |
|         |      |                        | _                      | representation such as feminist  | •   |  | •                 |                 |                                 |                  |                  |                         |                  |
| COM     | MDIA | MDIA<br>ELIGIBLE (     | <b>5900</b><br>GRADES: | Special Topics in Media Arts a GEC4: A-F, REQUISITE:   | ind Studies                                 | Lecture                                | 1 to 15           | 999             |                                 | N                | G50              |                         | 0                |
|         |      | COURSE D               | DESC:                  | CR, PR<br>Specific course content will vary  | with offering.                              |  |                   |                 |                                 |                  |                  |                         |                  |
|         |      |                        |                        |  |   |  |                   |                 |                                 |                  |                  |                         |                  |

|         |        |                        |         | SORTED E  | 3Y College, De  | partment/ScI   |  | x   |   |  |  |  |
|---------|--------|------------------------|---------|---|---|--|--|---|---|--|--|--|
| College | Dept   | Subj                   | Cat #   | Title   | Component   | Cred Hours   | Repeat<br>Hours  | General Education   | Perm  | Subsidy<br>Level   | eLearn Options   | Majors Set Aside   |
| COM     | MDIA   | MDIA                   | 5937    | Independent Production Projects   | Ind Study   | 1 to 12  | 999  |   | 1   | G50  |  | 0  |
|         |        | ELIGIBLE C             | RADES:  | GEC4: A-F, REQUISITE: Permission re   | equired   |  |  |   |   |  |  |  |
|         |        | COURSE D               | ESC:    | Independent production projects under the superv  | vision of faculty. A  | dvance project   | approval req   | uired.  |   |  |  |  |
| COM     | MDIA   | MDIA                   | 6000    | Introduction to Graduate Study  | Seminar   | 1  | 2  |   | N   | G50  |  | 0  |
|         |        | ELIGIBLE C             | SRADES: | GEC4: A-F, REQUISITE:<br>CR, PR   |   |  |  |   |   |  |  |  |
|         |        | COURSE D               |         | Prepares students for graduate study through ana  | •   |  | •  | g.  |   |  |  |  |
| СОМ     | MDIA   | MDIA                   | 6010    | Introduction to Mass Communication Research   | Lecture   | 4  | 0  |   | N   | G50  |  | 0  |
|         |        | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE: Concerned with basic principles of scholarly reseamass communication, and each is responsible for  |   |  |  |   | ocedures em   | nployed in the   | main research metho  | odologies of   |
| СОМ     | MDIA   | MDIA                   | 6020    | Quantitative Comm Research  | Lecture   | 4  | 0  | pilot rocodion projecti   | N   | G50  |  | 0  |
|         |        | ELIGIBLE C             |         | GEC1: A-F REQUISITE:<br>Emphasizes the principles, logic, underlying assur  | mptions, and tech   | niques of quant  | itative metho  | odologies commonly employed   | d in communi  | ication resear   | ch. Deals both with re   | esearch  |
| СОМ     | MDIA   | MDIA                   | 6030    | design and strategies of analysis.  Qualitative Research Methods in Media   | Lecture   | 4  | 0  |   | N   | G50  |  | 0  |
| COIVI   | IVIDIA | MDIA                   |         | Studies   |   | ·  | •  |   | IN  | G50  |  | O  |
|         |        | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE: Basic knowler Provides an introduction to qualitative research m work, students will gain an appreciation of the con   |   | ly as applied to   | mass comm  | unication and media culture re  |   |  | s, class discussions, a  | and individual   |
| COM     | MDIA   | MDIA                   | 6080    | Seminar in Communication and Development  | Seminar   | 4  | 0  |   | N   | G50  |  | 0  |
|         |        | COURSE D               |         | Provides an overview of the communication and d communication in development and social change plays in promoting (or impeding) social change an to undertake both individual and group projects.   | e. Explores the cond development. T   | mplex relationsh<br>Throughout the s   | nips betweer<br>seminar part   | n communication and human a   | and social de<br>and teamwork   | velopment, ar<br>care emphasi  | nd the role that comm  | nunication<br>are expected                                   |
| COM     | MDIA   | MDIA                   | 6081    | Introduction to Theory in Communication and<br>Development  | Seminar   | 4  | 0  |   | N   | G50  |  | 0  |
|         |        | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE: Serves as one of the three core courses offered to students to key communication theories that have level theories, connecting those formulations to th isolates for discussion the theory-based competer theoretical formulations in areas that include beha communication theories that have particular relevare introduced to other key issues and theories recompetencies required of Comm Dev students to | been associated<br>the various paradig<br>notes required of parties required theorem<br>avior change theorem<br>ance to communical<br>to the field, | with communications that have guarofessionals curies, social learn cation for develonced including diffusions. | ation for devious develous develous rently works in theory, sopment, incluon of innova | elopment practice since Work<br>pment practice by influential in<br>ing in the field of communicati<br>social cognitive theory, and int<br>uding theories of media depen<br>tions and entertainment-educa | d War II. The<br>nternational a<br>on for develo<br>erpersonal co<br>dency, cultiva | course examingencies and open of the course and open of the course and open of the course at least 100 me. | ines micro, mid-range<br>organizations. The co<br>the seminar focuses<br>n. It also covers mass<br>dia effects. Furtherm | e, and macro-<br>ourse also<br>upon<br>ore, students         |
| COM     | MDIA   | MDIA                   | 6082    | Introduction to Research in Communication   | Seminar   | 4  | 0  |   | N   | G50  |  | 0  |
|         |        | ELIGIBLE C<br>COURSE D |         | and Development GEC1: A-F REQUISITE: This course serves as one of the three core cours "Comm Dev" students to basic principles associat Development. With that in mind, the course cover accessing scholarly research; writing a literature rapproaches to collecting and analyzing data. At the to further inform readings, lectures, and discussion mini-surveys, transect walks, and community map                               | ed with conducting critical elements eview; and resear he same time, mens. Course topics  | g graduate leve<br>s necessary for<br>ch ethics. The<br>thodological ele<br>with this relative                 | I research, v<br>conducting of<br>students are<br>ements that hely more spe            | with some focus on key resear<br>graduate-level, scholarly resea<br>e also introduced to research on<br>the perfine Communication for<br>ecific programmatic focus inclused.                              | ch considera<br>arch more ge<br>design, and to<br>r Developmen<br>ude monitorin     | tions related to<br>nerally, include<br>o qualitative a<br>nt as an acad                                   | to the field of Commu<br>ding identifying a rese<br>nd quantitative metho<br>emic and professiona                        | nication for<br>earch topic;<br>odological<br>al field serve |
| COM     | MDIA   | MDIA                   | 6090    | Applied Research Methods in Communication   |   | 4  | 0  | ,   | N   | G50  |  | 0  |
|         |        | ELIGIBLE C<br>COURSE D |         | and Development GEC1: A-F REQUISITE: MDIA 6010 at Introduces key research methods used in applied formative, process and summative evaluation pha formative research plan, a monitoring system, and   | communication a uses, with greater  | emphasis of qua  | alitative and  | participatory research technic  | jues. Guides  | students thro  | ugh the process of de  | esigning a   |

|         |        |                          |                       |  | SORIEDB                                       | Y College, Deր                | oartment/Scn      |                     | x                             |                       |                  |                       |                  |
|---------|--------|--------------------------|-----------------------|--|---|-------------------------------|-------------------|---------------------|-------------------------------|-----------------------|------------------|-----------------------|------------------|
| College | Dept   | Subj                     | Cat #                 | Title  |   | Component                     | Cred Hours        | Repeat<br>Hours     | General Education             | Perm                  | Subsidy<br>Level | eLearn Options        | Majors Set Aside |
| СОМ     | MDIA   | MDIA                     | 6100                  | Introduction to Audio and  | Video Production                              | Laboratory                    | 4                 | 0                   |                               | N                     | G50              |                       | 0                |
|         |        | ELIGIBLE GR              | RADES:                | GEC4: A-F, REQUISI   | TE:   |                               |                   |                     |                               |                       |                  |                       |                  |
|         |        | COURSE DE                | sc·                   | CR, PR<br>An introductory course for g   | aduate students lackin                        | a production exp              | erience Covers    | audio and           | video theory and terminolog   | v and production      | on planning F    | Provides experience i | n audio and      |
|         |        |                          |                       | video production.  |   | 9 1                           |                   |                     |                               | , p                   |                  |                       |                  |
| COM     | MDIA   | MDIA                     | 6100                  | Introduction to Audio and  |   | Lecture                       | 4                 | 0                   |                               | N                     | G50              |                       | 0                |
|         |        | ELIGIBLE GR              | RADES:                | GEC4: A-F, REQUISI<br>CR. PR   | TE:   |                               |                   |                     |                               |                       |                  |                       |                  |
|         |        | COURSE DE                | SC:                   | An introductory course for g video production.   | aduate students lackin                        | g production exp              | erience. Covers   | audio and           | video theory and terminolog   | y and production      | on planning. F   | rovides experience in | n audio and      |
| COM     | MDIA   | MDIA                     | 6171                  | Children, Youth, and Medi  |   | Lecture                       | 4                 | 0                   |                               | N                     | G50              |                       | 0                |
|         |        | ELIGIBLE GR<br>COURSE DE |                       | GEC1: A-F REQUISI<br>Explores the many issues a<br>children's earliest experienc<br>local, national, and global se | nd concerns defining these and concludes with |                               |                   |                     |                               |                       |                  |                       |                  |
| COM     | MDIA   | MDIA                     | 6200                  | Virtual Reality Studio   |   | Studio                        | 1 to 6            | 12                  |                               | N                     | G50              |                       | 0                |
|         |        | ELIGIBLE GR<br>COURSE DE |                       | GEC1: A-F REQUISI Advanced study in immersiv software knowledge; followe   | e audio, 360-degree vi                        |                               |                   |                     |                               |                       |                  |                       | quipment and     |
| СОМ     | MDIA   | MDIA                     | 6202                  | Professionals Screenwriti  | •   | Seminar                       | 4                 | 0                   | oroduotion processes. Trile i |                       | G50              |                       | 0                |
|         |        | ELIGIBLE GR<br>COURSE DE |                       | GEC1: A-F REQUISI Deep exploration into the cre  |   |                               | o write successf  | ul feature le       | ngth screenplays and/or spe   | ec television so      | ripts.           |                       |                  |
| COM     | MDIA   | MDIA                     | 6900                  | Special Topics in Media A  | rts and Studies                               | Lecture                       | 1 to 15           | 999                 |                               | N                     | G50              |                       | 0                |
|         |        | ELIGIBLE GR              |                       | GEC4: A-F, REQUISI<br>CR, PR   |   |                               |                   |                     |                               |                       |                  |                       |                  |
| 0014    | MDIA   | COURSE DE                |                       | Specific course content will   |   | 0                             | 4                 | 0                   |                               | N                     | 050              |                       | 0                |
| COM     | MDIA   | MDIA<br>ELIGIBLE GR      | <b>6901</b><br>RADES: | Special Topics in Media A GEC2: A-F, REQUISI PR  |   | Seminar                       | 4                 | 8                   |                               | N                     | G50              |                       | 0                |
|         |        | COURSE DE                | SC:                   | Special offerings based on f   | aculty expertise, availa                      | bility of visiting pr         | rofessionals, stu | dent interes        | st, and current trends.       |                       |                  |                       |                  |
| COM     | MDIA   | MDIA                     | 6920                  | Immersive Media Practicu   |   | Practicum                     | 1 to 9            | 18                  |                               | N                     | G50              |                       | 0                |
|         |        | ELIGIBLE GR              |                       | GEC6: CR, REQUISI  |   |                               |                   |                     |                               |                       |                  |                       |                  |
|         |        | COURSE DE                | SC:                   | This course integrates gradu<br>Students work with faculty a   |   |                               |                   |                     |                               |                       | torts on facul   | y-lea immersive mea   | iia projects.    |
| COM     | MDIA   | MDIA                     | 6930                  | Independent Study  |   | Ind Study                     | 1 to 12           | 30                  | . g g g                       | 1                     | G50              |                       | 0                |
|         |        | ELIGIBLE GR              |                       | GEC4: A-F, REQUISI<br>CR, PR   |   |                               |                   |                     |                               |                       |                  |                       |                  |
| 0014    | MBIA   | COURSE DE                |                       | Individual research on speci   | al problems. Projects r                       | • •                           |                   |                     |                               |                       | 0.40             |                       | •                |
| COM     | MDIA   | MDIA<br>ELIGIBLE GR      | <b>6950</b><br>RADES: | Thesis GEC4: A-F, REQUISI CR. PR   | TE: Permission red                            | Thesis<br>quired              | 1 to 8            | 9                   |                               | N                     | G40              |                       | 0                |
|         |        | COURSE DE                | SC:                   | Research applicable to thes  | S   |                               |                   |                     |                               |                       |                  |                       |                  |
| COM     | MDIA   | MDIA                     | 7000                  | Professional Seminar in M  |   | Seminar                       | 1                 | 3                   |                               | N                     | G50              |                       | 0                |
|         |        | ELIGIBLE GR<br>COURSE DE |                       | GEC1: A-F REQUISI This professional seminar p  | ovides doctoral studen                        |                               |                   |                     |                               |                       |                  | ach to developing ph  | ilosophies of    |
| СОМ     | MDIA   | MDIA                     | 7100                  | teaching and service as wel  Management and Leaders  | •   | eparation of schol<br>Seminar | ariy manuscript   | s, effective t<br>0 | eaching, and conference pr    | esentation skill<br>N | s.<br>G50        |                       | 0                |
| 00111   | W.D.J. | ELIGIBLE GR              |                       | Industries GEC1: A-F REQUISI   | •   | Comman                        | •                 | Ü                   |                               |                       | 200              |                       | · ·              |
|         |        | COURSE DE                |                       | Consideration and examinat relationship to various media   | ion of theory and practi                      | ice in media man              | agement, organ    | ization, per        | sonnel management, and m      | otivation; exam       | nines roles of   | manager and leader i  | in               |
| COM     | MDIA   | MDIA                     | 7102                  | Media Content Manageme   | nt  | Seminar                       | 4                 | 0                   |                               | N                     | G50              |                       | 0                |
|         |        | ELIGIBLE GR<br>COURSE DE |                       | GEC1: A-F REQUISI Consideration and examinat   |   | ice in the process            | ses of evaluating | g, selecting,       | scheduling, promoting, dist   | ributing, and m       | arketing medi    | a content             |                  |

|         |      |                                  | CONTED D  | . Jonege, Dep        | ui tillollu ooli | 001, 1 1011     | ^                                  |             | 0 1              |                           |                  |
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| College | Dept | Subj Cat #                       | Title   | Component            | Cred Hours       | Repeat<br>Hours | General Education                  | Perm        | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| СОМ     | MDIA | MDIA 7105                        | Audience Research   | Seminar              | 4                | 0               |                                    | N           | G50              |                           | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  |                      |                  |                 |                                    |             |                  |                           |                  |
|         |      | COURSE DESC:                     | Develops an understanding of the methods and rele   |                      |                  |                 |                                    |             |                  |                           |                  |
|         |      |                                  | scholarly and media industry research practice. Stu   | udents will be able  | to design and    | execute an      | effective study to address audi    | ence, indus | stry, policy, ar | nd/or theoretical goals   |                  |
| COM     | MDIA | MDIA 7610                        | Media Law and Regulations   | Lecture              | 4                | 0               |                                    | N           | G50              |                           | 0                |
|         |      | <b>ELIGIBLE GRADES:</b>          | GEC1: A-F REQUISITE:  |                      |                  |                 |                                    |             |                  |                           |                  |
|         |      | COURSE DESC:                     | Sociopolitical control of communications media; effe  | ects of laws, regul  | lations, and pul | olic pressur    | es upon policy.                    |             |                  |                           |                  |
| COM     | MDIA | MDIA 7670                        | Comparative and International Media Systems   | Lecture              | 4                | 0               |                                    | N           | G50              |                           | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE:<br>PR   |                      |                  |                 |                                    |             |                  |                           |                  |
|         |      | COURSE DESC:                     | Concerns itself with policies and practices of domes<br>perspective and emphasizes national doctrines, his          |                      |                  |                 |                                    |             |                  |                           | ts a holistic    |
| COM     | MDIA | MDIA 7700                        | Mass Communication Theory   | Seminar              | 4                | 0               |                                    | N           | G50              |                           | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:   |                      |                  |                 |                                    |             |                  |                           |                  |
|         |      |                                  | CR, PR  |                      |                  |                 |                                    |             |                  |                           |                  |
|         |      | COURSE DESC:                     | Examines the intellectual genealogies and the factor early 1900s then moves to the influence of mid-central states. |                      |                  |                 |                                    |             |                  | ragmatists and behav      | iorists of the   |
| COM     | MDIA | MDIA 7720                        | Critical and Cultural Theory  | Lecture              | 4                | 0               |                                    | N           | G50              |                           | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  |                      |                  |                 |                                    |             |                  |                           |                  |
|         |      | COURSE DESC:                     | Provides an introduction to critical and cultural theo  |                      |                  |                 |                                    |             |                  |                           |                  |
|         |      |                                  | technologies. Through readings, class discussions,  |                      |                  | preciation of   | often complementary and som        | netimes con | tradictory the   | ories. Readings includ    | le landmark      |
| 0014    | MDIA | MDIA 7800                        | research and writing in the field as well as empirica   |                      |                  | 0               |                                    | N.          | 050              |                           | 0                |
| COM     | MDIA |                                  | Seminar in Media Historical Research  | Seminar              | 4                | U               |                                    | N           | G50              |                           | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Historiographical issues in media research; examin   | ation of theoretics  | al and mothodo   | ological toni   | ce: analysis of historical writing | on modia f  | rom various n    | political social and ou   | ltural           |
|         |      | COURSE DESC.                     | perspectives.   | iation of theoretica | ii, and memod    | ological topi   | cs, analysis of historical writing | on media i  | ioni vanous p    | olilical, Social, aliu cu | ilurai           |
| COM     | MDIA | MDIA 7940                        | Directed Research   | Research             | 1 to 8           | 999             |                                    | N           | G50              |                           | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE: Permission red  |                      |                  |                 |                                    |             |                  |                           |                  |
|         |      | 22.0.222 0.0.220.                | CR, PR  | 4404                 |                  |                 |                                    |             |                  |                           |                  |
|         |      | COURSE DESC:                     | Individual research project under supervision of fac  | culty.               |                  |                 |                                    |             |                  |                           |                  |
| COM     | MDIA | MDIA 8010                        | Seminar in Pedagogy   | Seminar              | 4                | 0               |                                    | N           | G50              |                           | 0                |
|         |      | <b>ELIGIBLE GRADES:</b>          | GEC1: A-F REQUISITE:  |                      |                  |                 |                                    |             |                  |                           |                  |
|         |      | COURSE DESC:                     | Problems, methods, and techniques of teaching co  | llege-level media    | arts and studie  | S.              |                                    |             |                  |                           |                  |
| COM     | MDIA | MDIA 8900                        | Special Topics in Media Arts and Studies  | Lecture              | 1 to 15          | 999             |                                    | N           | G50              |                           | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:   |                      |                  |                 |                                    |             |                  |                           |                  |
|         |      |                                  | CR, PR  |                      |                  |                 |                                    |             |                  |                           |                  |
|         |      | COURSE DESC:                     | Specific course content will vary with offering.  |                      |                  |                 |                                    |             |                  |                           |                  |
| COM     | MDIA | MDIA 8901                        | Seminar in Media Research   | Seminar              | 4                | 0               |                                    | N           | G50              |                           | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE:   |                      |                  |                 |                                    |             |                  |                           |                  |
|         |      | COURSE DESC:                     | PR Intensive study of research methodologies in mass  | . communication o    | abalarahin: indi | vidual proje    | ento                               |             |                  |                           |                  |
| COM     | MDIA |                                  |   |                      | •                | 999             | ects.                              |             | CEO              |                           | 0                |
| COM     | MDIA | MDIA 8930                        | Independent Study   | Ind Study            | 1 to 12          | 999             |                                    | ı           | G50              |                           | U                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE: Permission rec  | quirea               |                  |                 |                                    |             |                  |                           |                  |
|         |      | COURSE DESC:                     | Individual study and research on special problems.  | Projects must be     | approved prior   | to registrat    | ion                                |             |                  |                           |                  |
| COM     | MDIA | MDIA 8950                        | Dissertation  | Thesis               | 1 to 12          | 999             |                                    | 1           | G50              |                           | 0                |
| 00      |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE: Permission red  |                      | . 10 12          | 000             |                                    | •           | 200              |                           | •                |
|         |      | LLIGIBLE GNADES.                 | CR. PR  | dan en               |                  |                 |                                    |             |                  |                           |                  |
|         |      | COURSE DESC:                     | Research applicable to dissertation.  |                      |                  |                 |                                    |             |                  |                           |                  |
|         |      |                                  | * *   |                      |                  |                 |                                    |             |                  |                           |                  |

| College | Dept | Subj               | Cat # | Title  | Component   | Cred Hours                         | Repeat<br>Hours | General Education  | Perm              | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
|---------|------|--------------------|-------|--|---|------------------------------------|-----------------|--|-------------------|------------------|---------------------------|------------------|
| COM     | VICO | VICO               | 1000  | Introduction to Studies in Visual  | Lecture   | 3                                  | 0               | 2HL  | N                 | U30              |                           | 75               |
|         |      | ELIGIBLE<br>COURSE |       | Communication GEC1: A-F REQUISITE: Offers an introduction to visual communicati  |   |                                    |                 |  | udents for furthe | r study in the   | e communication indu      | stry of          |
| СОМ     | VICO | VICO               | 1014  | photojournalism, commercial photography, in<br>Introduction to Visual Communication Sk   |   | esign, and publi<br>3              | ication desig   | jn.  | N                 | U30              |                           | 0                |
|         |      | ELIGIBLE<br>COURSE |       | Design GEC1: A-F REQUISITE: C or bet An introduction to information architecture, in   |   |                                    |                 | o credit if taken after VICO                                 |                   | e for both pr    | int and web.              |                  |
| СОМ     | VICO | VICO               | 1021  | Introduction to Visual Communication Sk<br>Photography   | _   | 3                                  | 0               | , ,  | N                 | U30              |                           | 0                |
|         |      | ELIGIBLE<br>COURSE |       |  | ough still photography a<br>on of the original subjec | nd image proce<br>t to the viewer. | ssing softwa    |  | ed and critiqued  | for composi      |                           |                  |
| СОМ     | VICO | VICO               | 1113  | Visual Communication Design I  | Lecture   | 3                                  | 0               |  | N                 | U30              |                           | 0                |
|         |      | ELIGIBLE<br>COURSE |       | GEC1: A-F REQUISITE: C or bet This course builds on the foundational know beyond the basics.   | tter in VICO 1000 and 1<br>ledge of VICO 1414 fur     |                                    | erstanding a    | and use of information archi                                 | tecture and desi  | gn theory as     | it applies to publication | on design        |
| СОМ     | VICO | VICO               | 1115  | Visual Communication Design I  | Lecture   | 3                                  | 0               |  | N                 | U30              |                           | 0                |
|         |      | ELIGIBLE<br>COURSE |       | <u> </u>   |   |                                    |                 | ING: No credit for this courseign beyond the basics.         | se and VICO 11    | 13               |                           |                  |
| СОМ     | VICO | VICO               | 1414  | Introduction to Visual Communication Sk  | tills: Laboratory                                     | 3                                  | 0               | •  | N                 | U30              |                           | 0                |
|         |      | ELIGIBLE<br>COURSE | -     | Design GEC1: A-F REQUISITE: C or bet An introduction to information architecture, in   |   |                                    |                 | credit if taken after VICO 10                                |                   | e for both pr    | int and web.              |                  |
| COM     | VICO | VICO               | 1414  | Introduction to Visual Communication Sk  | •   | 3                                  | 0               | . toominquoe domig induotif                                  | N                 | U30              |                           | 0                |
|         |      | ELIGIBLE<br>COURSE |       |  |   |                                    |                 | credit if taken after VICO 10<br>n techniques using industry |                   | e for both pr    | int and web.              |                  |
| СОМ     | VICO | VICO               | 1421  | Introduction to Visual Communication Sk<br>Photography   | tills: Laboratory                                     | 3                                  | 0               |  | N                 | U30              |                           | 0                |
|         |      | ELIGIBLE<br>COURSE |       |  | ough still photography a                              | nd imagé proce                     | ssing softwa    |  | ne understandin   | g and skills     |                           |                  |
| COM     | VICO | VICO               | 1421  | Introduction to Visual Communication Sk<br>Photography   | kills: Lecture  | 3                                  | 0               |  | N                 | U30              |                           | 0                |
|         |      | ELIGIBLE<br>COURSE |       |  | ough still photography a                              | nd image proce                     | ssing softwa    |  | ne understandin   | g and skills     |                           |                  |
| COM     | VICO | VICO               | 1422  | Visual Communication Photography   | Lecture   | 3                                  | 0               |  | N                 | U30              |                           | 0                |
|         |      | ELIGIBLE<br>COURSE |       | GEC1: A-F REQUISITE: VICO 10 A foundation class in the basic imaging tools as well as intermediate image processing te with the department for current guidelines. | and techniques used f                                 | or visual comm                     | unication. T    |  |                   |                  |                           |                  |
| COM     | VICO | VICO               | 2161  | Interactive I: Web Design  | Lecture   | 3                                  | 0               |  | N                 | U30              |                           | 0                |
|         |      | ELIGIBLE<br>COURSE |       | GEC1: A-F REQUISITE: C or beintroduction to Web design will provide an orto design for the World Wide Web.   | tter in (VICO 1000 and (<br>verview of Internet desi  |                                    |                 | will provide students with th                                | e analytical and  | technical sk     | ills, aesthetic and crea  | ativity needed   |
| СОМ     | VICO | VICO               | 2162  | Interactive II: Advanced Web Design  | Lecture   | 3                                  | 0               |  | N                 | U30              |                           | 0                |
|         |      | ELIGIBLE<br>COURSE |       | _  | tter in VICO 2161 or 36° ch include the utilization   |                                    | nterface, de    | sign, Web delivery, informa                                  | tion architecture | , and creation   | n/production of multin    | nedia-based      |

## MASTER CURRICULUM FILE

# COURSE LISTING SORTED BY College, Department/School, Prefix

|         |      |                      |         |                            | •••••  |                          |                    | Repeat        | -                                |                   | Subsidy          |                          |                  |
|---------|------|----------------------|---------|----------------------------|--|--------------------------|--------------------|---------------|----------------------------------|-------------------|------------------|--------------------------|------------------|
| College | Dept | Subj                 | Cat #   | Title                      |  | Component                | Cred Hours         | Hours         | General Education                | Perm              | Level            | eLearn Options           | Majors Set Aside |
| СОМ     | VICO | VICO                 | 2221    | Commercial Photog          | graphy I: Introduction                                   | Lecture                  | 3                  | 0             |                                  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE             | GRADES: | GEC1: A-F R                | EQUISITE: C or bette                                     | er in ((VICO 1021 or 1   | 421) and JOUR      | 1330)         |                                  |                   |                  |                          |                  |
|         |      | COURSE               |         |                            |  |                          |                    |               | ife, and lighting as well as the | e basic tools o   | f the medium     | format camera. Stud      | ents are         |
|         |      |                      |         | required to have an a      | approved professional ca                                 | mera and appropriate     | lenses, flash, ar  | nd tripod for | the course. Check with the       | department for    | current guid     | elines. Cooperative b    | uying fee        |
|         |      |                      |         | applies.                   |  |                          |                    |               |                                  |                   |                  |                          |                  |
| COM     | VICO | VICO                 | 2390    | Photojournalism I:         | Single Images  | Lecture                  | 3                  | 0             |                                  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE             | GRADES: | GEC1: A-F R                | EQUISITE: C or bette                                     | er in (VICO 1000 and (   | (1021 or 1421)     |               |                                  |                   |                  |                          |                  |
|         |      | COURSE I             | DESC:   |                            |  |                          |                    |               | nasis in this course is use of   |                   |                  |                          |                  |
|         |      |                      |         |                            |  |                          |                    |               | ses (f 2.8 or faster and at lea  |                   |                  | wer wider than 35mm      | and one with     |
|         |      |                      |         |                            | 0 // /   | •                        |                    |               | ent for current guidelines. Co   | operative buy     | U                |                          | _                |
| COM     | VICO | VICO                 | 2392    | Photojournalism II:        | •  | Lecture                  | 3                  | 0             |                                  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE             |         |                            | EQUISITE: C or bette                                     |                          |                    |               |                                  |                   |                  |                          |                  |
|         |      | COURSE I             | DESC:   |                            |  |                          |                    |               | arrative form. Students are re   |                   |                  |                          |                  |
|         |      |                      |         |                            | 2.8 or faster and at least<br>for current guidelines. Co |                          | viewer wider tha   | an 35mm ar    | nd one with an effective view    | of 100mm or i     | onger), nasn     | , and tripod for the col | irse. Check      |
| COM     | VICO | VICO                 | 2400    | Illustration I: Digita     | •  | Lecture                  | 3                  | 0             |                                  | N                 | U30              |                          | 0                |
| COM     | V.00 | ELIGIBLE             |         | •                          |  | er in VICO 1021          | Ü                  | Ů             |                                  | .,                | 000              |                          | · ·              |
|         |      | COURSE               |         |                            |  |                          | on of images to r  | oroduce visi  | ual communication imagery.       | Coonerative h     | uvina fee        |                          |                  |
| COM     | VICO | VICO                 | 2401    | Multimedia Product         | •  | Lecture                  | 3                  | 0             | aar communication imagery.       | N                 | U30              |                          | 0                |
|         |      | 1.00                 | 2401    | Communication              | ion for Vioual   | 20010.0                  | · ·                | · ·           |                                  |                   | 000              |                          | v                |
|         |      | ELIGIBLE             |         |                            |  | er in (VICO 1000 and (   |                    |               |                                  |                   |                  |                          |                  |
|         |      | COURSE I             | DESC:   |                            |  | ulti-format visual story | telling content in | n a journalis | tic environment. Students wi     | I be introduce    | d to the indus   | stry standard software   | and              |
|         |      |                      |         | workflow techniques.       |  |                          |                    |               |                                  |                   |                  |                          |                  |
| COM     | VICO | VICO                 | 2420    |                            | tion Topic Seminar I                                     | Seminar                  | 1 to 6             | 12            |                                  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE             | GRADES: | ,                          | EQUISITE: VICO 10 <sup>-</sup>                           | 14 and C or better in 1  | 000                |               |                                  |                   |                  |                          |                  |
|         |      | COURSE I             | DESC:   | CR A flevible format for a | evamining current and fut                                | ure tonice in vieual co  | mmunication Re     | acause of c   | onstantly changing trends in     | the profession    | topics will v    | any as an area of nee    | d not covered    |
|         |      | OOOROL               | DEGO.   |                            |  |                          |                    |               | ogy, techniques, ethics, and     |                   | i, topics will v | ary as arraica or rico   | a not covered    |
| COM     | VICO | VICO                 | 2432    | •                          | tion Business Practices                                  |                          | 3                  | 0             |                                  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE             | GRADES: | GEC4: A-F. R               | EQUISITE: VICO 10°                                       | 14 and 1021 and C or     | better in 1000     |               |                                  |                   |                  |                          |                  |
|         |      |                      |         | CR, PR                     |  |                          |                    |               |                                  |                   |                  |                          |                  |
|         |      | COURSE I             | DESC:   | Examines the busine        | ess side of visual commun                                | nication with an empha   | asis on entrepre   | neurship.     |                                  |                   |                  |                          |                  |
| COM     | VICO | VICO                 | 2435    | Visual Communicat          | tion Picture Editing                                     | Lecture                  | 3                  | 0             |                                  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE             |         |                            |  | 00 and 1021 and C or     |                    |               |                                  |                   |                  |                          |                  |
|         |      | COURSE I             | DESC:   |                            |  | editing with an empha    | asis on rhetoric a | and persua    | sion. From visually-driven co    | ntent origination | on to broadsh    | neet and sequential pro  | esentation of    |
| 0014    | \#00 | \#00                 | 0500    |                            | and electronic formats.                                  | 1                        | •                  | •             |                                  |                   | 1.100            |                          | •                |
| COM     | VICO | VICO                 | 2500    | Digital imaging: Us        | -  | Lecture                  | 3                  | 0             |                                  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE<br>COURSE I |         |                            | EQUISITE:  | to vioual communicati    | ion and alastron   | io imagina r  | problems. This course assum      | oo o boolo wa     | rkina knowlo     | dae of the program       |                  |
| СОМ     | VICO | VICO                 | 2514    |                            | ic Publication Design                                    | Lecture                  | 3                  | 0             | Dioblems. This course assum      | N                 | U30              | uge of the program.      | 0                |
| COIVI   | VICO | ELIGIBLE             |         |                            | •  |                          | 3                  | U             |                                  | IN                | 030              |                          | U                |
|         |      | COURSE I             |         |                            |  |                          | v and principles   | and produ     | ction techniques using indus     | try specific sof  | tware for nub    | dication. This course is | s for non-       |
|         |      | OCCITOE !            | D200.   | VisCom majors.             | omation aromitodaro, im                                  | ormation accign theor    | y and principles   | , and produ   | onon toomiquoo domig mado        | iry opcomo oci    | tware for put    | modulon. Trilo ocurco i  | 0 101 11011      |
| COM     | VICO | VICO                 | 2521    | Introduction to Bas        | ic Photography   | Lecture                  | 3                  | 0             |                                  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE             | GRADES: |                            | EQUISITE: Not VICC                                       | maiors and WARNIN        | G: No credit if ta | aken after V  | ICO 1021 or 1421                 |                   |                  |                          |                  |
|         |      | COURSE I             |         |                            | chniques and aesthetics                                  |                          |                    |               |                                  |                   |                  |                          |                  |
| COM     | VICO | VICO                 | 2561    | Introduction to Bas        | ic Web Design  | Lecture                  | 3                  | 0             |                                  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE             | GRADES: | GEC1: A-F R                | EQUISITE: Not VICC                                       | ) majors                 |                    |               |                                  |                   |                  |                          |                  |
|         |      | COURSE I             | DESC:   | Introduction to the te     | chniques and aesthetics                                  | of web design. This co   | ourse is for non-  |               | ijors only.                      |                   |                  |                          |                  |
| COM     | VICO | VICO                 | 2900    | Special Topics in V        | isual Communication                                      | Lecture                  | 1 to 15            | 999           |                                  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE             | GRADES: |                            | EQUISITE:  |                          |                    |               |                                  |                   |                  |                          |                  |
|         |      | COLIDOR              | DE00:   | CR                         |  |                          |                    |               |                                  |                   |                  |                          |                  |
|         |      | COURSE I             | DEQU:   | Specific course conte      | ent will vary with offering.                             |                          |                    |               |                                  |                   |                  |                          |                  |

|         |      |                           |                        |   | SORTED B                                   | Y College, De                     | partment/Sch                               |                               | (  |                               |                                 |   |                      |
|---------|------|---------------------------|------------------------|---|--|-----------------------------------|--|-------------------------------|--|-------------------------------|---------------------------------|---|----------------------|
| College | Dept | Subj                      | Cat #                  | Title   |  | Component                         | Cred Hours                                 | Repeat<br>Hours               | General Education  | Perm                          | Subsidy<br>Level                | eLearn Options                                  | Majors Set Aside     |
| СОМ     | VICO | VICO                      | 3010                   | Communicating with Data Visu  | alization                                  | Lecture                           | 3  | 0                             |  | N                             | U30                             |   | 0                    |
|         |      | ELIGIBLE G                |                        | GEC1: A-F REQUISITE:  | Jr or Sr                                   |                                   |  |                               |  |                               |                                 |   |                      |
|         |      | COURSE DE                 | ESC:                   | This course examines the application discussions convey the knowledge create visual storytelling presents     | e necessary to an                          | alyze data prese                  | ciples to the visu<br>entations and arti   | al display of<br>culate appro | quantitative and qualitative depriate data visualization princ | ata. Lecture<br>iples. In ess | s, in-class wo<br>sence, studen | rkshops, readings and<br>ts learn how to evalua | d in-class<br>te and |
| СОМ     | VICO | VICO                      | 3111                   | Design II: Informational Graphi   | cs   | Lecture                           | 3  | 0                             |  | N                             | U30                             |   | 0                    |
|         |      | ELIGIBLE G<br>COURSE DE   |                        | GEC1: A-F REQUISITE:<br>The visual presentation of quanti-<br>electronic publication. Cooperativ              |  | nformation. This                  |  | s the plannir                 | ng, design, and production of o                                | charts, grap                  | hs, diagrams,                   | and maps for both pr                            | nt and               |
| СОМ     | VICO | VICO                      | 3115                   | Design III: Advanced Publication  | on Design                                  | Lecture                           | 3  | 0                             |  | N                             | U30                             |   | 0                    |
|         |      | ELIGIBLE G<br>COURSE DE   |                        | GEC1: A-F REQUISITE: Advanced study in information ar   |  | VICO 2435 and publication desi    |  | buying fee.                   |  |                               |                                 |   |                      |
| COM     | VICO | VICO                      | 3141                   | Illustration II: Editorial Illustrat  | ion  | Lecture                           | 3  | 0                             |  | N                             | U30                             |   | 0                    |
|         |      | ELIGIBLE G<br>COURSE DE   |                        | GEC1: A-F REQUISITE:<br>Application of industry-specific to<br>process and application of both to             |  | s for illustrative v              |  | ation of story                | concepts in both magazine a                                    | nd printing e                 | environments.                   | Students will unders                            | tand the             |
| СОМ     | VICO | VICO                      | 3173                   | Interactive III: Interactive Media  | •  | Lecture                           | 3  | 0                             |  | N                             | U30                             |   | 0                    |
|         |      | ELIGIBLE G<br>COURSE DI   |                        | GEC1: A-F REQUISITE:<br>Introduction to planning, media ir<br>component media, including com<br>fee.          | tegration, and pro                         | duction techniqu                  |  | nteractive m                  |  |                               |                                 |   |                      |
| COM     | VICO | VICO                      | 3227                   | Commercial Photography II: Fa portraiture   |  | Lecture                           | 3  | 0                             |  | N                             | U30                             |   | 0                    |
|         |      | ELIGIBLE G<br>COURSE DE   |                        | GEC1: A-F REQUISITE:<br>The exploration and interpretation<br>approved professional camera ar                 |  | of gesture, mov                   | ement, and light                           |                               |  |                               |                                 |   | ve an                |
| COM     | VICO | VICO                      | 3228                   | Commercial Photography III: S<br>Architecture   | till life and                              | Lecture                           | 3  | 0                             |  | N                             | U30                             |   | 0                    |
|         |      | ELIGIBLE G<br>COURSE DI   |                        | GEC1: A-F REQUISITE:<br>An exploration of the principles o<br>Students are required to have an<br>buying fee. |  | era techniques f                  |  |                               |  |                               |                                 |   |                      |
| СОМ     | VICO | VICO                      | 3320                   | Photojournalism III: Motion and   | d Sound                                    | Lecture                           | 3  | 0                             |  | N                             | U30                             |   | 0                    |
|         |      | ELIGIBLE G<br>COURSE DE   |                        | GEC1: A-F REQUISITE: Application of the techniques and  |  | VICO 2401 and a ces and ethics of |  |                               | nages and sound.   |                               |                                 |   |                      |
| COM     | VICO | VICO<br>ELIGIBLE G        | 3360<br>GRADES:        | Photojournalism in Scotland GEC3: A-F, REQUISITE:   | C or better in V                           | Lecture<br>/ICO 2390              | 3  | 6                             |  | N                             | U30                             |   | 0                    |
|         |      | COURSE DE                 | ESC:                   | CR<br>Intermediate photojournalism tec<br>faster and at least one with an ef<br>current guidelines.           |  |                                   |  |                               |  |                               |                                 |   |                      |
| COM     | VICO | <b>VICO</b><br>ELIGIBLE G | <b>3361</b><br>GRADES: | Photojournalism in Scotland II<br>GEC3: A-F, REQUISITE:   | C or better in V                           | Lecture<br>/ICO 2390              | 3  | 6                             |  | N                             | U30                             |   | 0                    |
|         |      | COURSE DI                 | ESC:                   | CR Advanced photojournalism techn and at least one with an effective guidelines.                              |  |                                   |  |                               |  |                               |                                 |   |                      |
| СОМ     | VICO | VICO                      | 3394                   | Small Systems Lighting for Co<br>Photography  | mmunication                                | Lecture                           | 3  | 0                             |  | N                             | U30                             |   | 0                    |
|         |      | ELIGIBLE G<br>COURSE DI   |                        |   | cquire the skills of aster and at least of | chniques of usin using dedicated  | ng artificial strobe<br>d electronic flash | units and po                  | ortable lighting systems. Stude                                | nts are requ                  | uired to have                   | an approved profession                          | nal camera           |

|         |      |                        |         |                                |   | SORTED B                                  | Y College, Dep                     | oartment/Sch       | iool, Prefi     | X   |                    |                  |                        |                  |
|---------|------|------------------------|---------|--------------------------------|---|---|------------------------------------|--------------------|-----------------|---|--------------------|------------------|------------------------|------------------|
| College | Dept | Subj                   | Cat #   | Title                          |   |   | Component                          | Cred Hours         | Repeat<br>Hours | General Education   | Perm               | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| СОМ     | VICO | VICO                   | 3420    | Visual Commu                   | nication Topic Se                       | minar II                                  | Seminar                            | 1 to 6             | 12              |   | N                  | U30              |                        | 0                |
|         |      | ELIGIBLE (             |         | GEC3: A-F,<br>CR               | REQUISITE:                              |   | r 1014) and C or                   |                    |                 |   |                    |                  |                        | -                |
|         |      | COURSE D               | DESC:   | A flexible forma               |   |   |                                    |                    |                 | onstantly changing trends in                                |                    | , topics will va | ary as an area of nee  | d not covered    |
| COM     | VICO | VICO                   | 3450    | _                              | nication Tradition                      | -   | Lecture                            | 3                  | 0               |   | N                  | U30              |                        | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC3: A-F,<br>CR               | REQUISITE:                              | C or better in (                          | (VICO 2392 or 32                   | 28)                |                 |   |                    |                  |                        |                  |
|         |      | COURSE D               |         |                                | raditional photograp                    |   |                                    |                    | •               |   |                    |                  |                        |                  |
| COM     | VICO | VICO                   | 3921    | Communicatio                   |   | I   | Practicum                          | 1 to 6             | 12              |   | I                  | U30              |                        | 0                |
|         |      | ELIGIBLE (             |         | GEC3: A-F,<br>CR               | REQUISITE:                              |   | quired and (Soph                   | ,                  |                 | •   |                    |                  |                        |                  |
|         |      | COURSE D               |         | •                              |   |   | •                                  | •                  | •               | lication Soul of Athens.                                    |                    |                  |                        |                  |
| COM     | VICO | VICO                   | 3922    | Communicatio                   |   |   | Practicum                          | 1 to 6             | 12              |   | N                  | U30              |                        | 0                |
|         |      | ELIGIBLE (             |         | GEC3: A-F,<br>CR               | REQUISITE:                              |   | quired and (Soph                   | •                  | •               |   |                    |                  |                        |                  |
|         |      | COURSE D               |         |                                |   | •   | e students from va                 | arious discipline  | s produce a     | published project.  |                    |                  |                        |                  |
| COM     | VICO | VICO                   | 3923    | Communicatio                   |   |   | Practicum                          | 1 to 6             | 12              |   | N                  | U30              |                        | 0                |
|         |      | ELIGIBLE (             |         | GEC3: A-F,<br>CR               | REQUISITE:                              |   | quired and (Soph                   | •                  | written pro     | posal   |                    |                  |                        |                  |
|         |      | COURSE D               |         | •                              | ents from across d                      |   | •                                  | •                  |                 |   |                    |                  |                        |                  |
| COM     | VICO | VICO                   | 3924    | Communicatio                   |   |   | Practicum                          | 1 to 6             | 12              |   | N                  | U30              |                        | 0                |
|         |      | ELIGIBLE (             |         | GEC3: A-F,<br>CR               | REQUISITE:                              |   | quired and (Soph                   | ,                  |                 | •   |                    |                  |                        |                  |
|         |      | COURSE D               |         |                                |   | •   |                                    |                    |                 | oduce a published project.                                  |                    |                  |                        |                  |
| COM     | VICO | VICO                   | 4001    |                                | C: Covering Wash                        | •   | Seminar                            | 3                  | 0               |   | ı                  | U30              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         |                                |   |   | nar explores how                   |                    |                 | DC events and influences. S                                 |                    |                  |                        |                  |
|         |      |                        |         | an application v               | ia the Office of Glo                    | bal Opportunities                         | s (OGO) and inte                   | rviews with the    | Scripps in D    | vernment. Students must ap<br>DC program directors.         | , ,                |                  | s in DC Semester, wl   |                  |
| COM     | VICO | VICO                   | 4112    | Illustration Cap<br>Graphics   | ostone: Advanced                        | I Informational                           | Lecture                            | 3                  | 0               | 3   | N                  | U30              |                        | 0                |
|         |      | ELIGIBLE (             | -       | GEC1: A-F<br>Capstone applic   | REQUISITE: cation of informatio         |   | VICO 3111 and 3                    |                    |                 | ction techniques as they per                                | rtain to print and | d electronic fo  | rmats. Cooperative t   | ouying fee.      |
| COM     | VICO | VICO                   | 4188    | Interactive Car<br>Media       | stone: Advanced                         | Interactive                               | Lecture                            | 3                  | 0               | 3   | N                  | U30              | ·                      | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F                      | REQUISITE: active media planni          |   | VICO 3173 and Suser-interface, and |                    | chitecture.     | Students will apply advance                                 | ed design, conte   | ent manageme     | ent, and delivery acro | ss emerging      |
|         |      |                        |         | platforms.                     |   |   |                                    |                    |                 |   |                    |                  |                        |                  |
| COM     | VICO | VICO                   | 4200    | -                              | for Commercial F                        |   | Lecture                            | 3                  | 0               |   | N                  | U30              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D | -       |                                |   | cial photography                          |                                    | al single-lens- re |                 | as as used for video capture<br>or on location doing hands- |                    |                  |                        |                  |
| СОМ     | VICO | VICO                   | 4227    | ,                              | notography IV: Bເ                       | 0 0                                       | Lecture                            | 3                  | 0               | o. osoution doing names                                     | N N                | U30              | tare and ngriding toom | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F                      | es<br>REQUISITE:                        | C or better in \                          | VICO 3228                          |                    |                 |   |                    |                  |                        |                  |
|         |      | COURSE                 |         | An advanced in<br>management w | vestigation of the phile executing adva | orinciples of studi<br>anced illustration | io management a concept images i   | in a simulated p   | rofessional     | as of study will include copy environment. Students are     | required to hav    |                  |                        |                  |
|         |      |                        |         | appropriate lens               | ses, flash, and tripo                   | od for the course.                        | . Check with the o                 | department for o   | current guid    | elines. Cooperative buying f                                | fee.               |                  |                        |                  |

|         |      |                      |       |  |                       |  | p                 | Repeat             | •••                            |                     | Subsidy       |                        |                  |
|---------|------|----------------------|-------|--|-----------------------|--|-------------------|--------------------|--------------------------------|---------------------|---------------|------------------------|------------------|
| College | Dept | Subj                 | Cat # | Title  |                       | Component                                | Cred Hours        | Hours              | General Education              | Perm                | Level         | eLearn Options         | Majors Set Aside |
| СОМ     | VICO | VICO                 | 4229  | Advanced Photographic Illust<br>Applications   | ration:               | Lecture                                  | 3                 | 0                  | 3                              | N                   | U30           |                        | 0                |
|         |      | ELIGIBLE GRA         |       | GEC1: A-F REQUISITE:   |                       | /ICO 4227 and S                          |                   |                    |                                |                     |               |                        |                  |
|         |      | COURSE DESC          | D:    | A synthesis of business and pho  |                       |  |                   |                    |                                |                     |               |                        |                  |
| СОМ     | VICO | VICO                 | 4321  | required to have an approved pr  Documentary and Essay Phot  |                       | Lecture                                  | 3                 | 10 tripod 101<br>0 | r the course. Check with the o | aepariment ioi<br>N | U30           | elines. Cooperative b  | uying iee.       |
| COM     | VICO | ELIGIBLE GRA         |       | GEC1: A-F REQUISITE:   | •                     |  | 3                 | O                  |                                | IN                  | 030           |                        | O                |
|         |      | COURSE DESC          |       | The use of still photography as a  | a tool for social, an | thropological, and                       |                   |                    |                                |                     |               |                        |                  |
|         |      |                      |       | will expand the use of the photo   |                       |  |                   |                    |                                |                     |               |                        | d to have an     |
| СОМ     | VICO | VICO                 | 4386  | approved professional camera a<br>Photojournalism Capstone   | ind appropriate ien   | ses, nasn, and tri<br>Lecture            | ipod for the cour | se. Check          | with the department for curre  | nt guidelines.<br>N | U30           | buying ree.            | 0                |
| COM     | VICO | ELIGIBLE GRA         |       | GEC1: A-F REQUISITE:   | VICO 2392 24          | 135 and 3320 and                         | -                 | O                  | 3                              | IN                  | 030           |                        | O                |
|         |      | COURSE DESC          |       | Advanced visual production wor   | k in journalistic pho | tographic reporta                        | age, with particu |                    |                                |                     |               |                        |                  |
|         |      |                      |       | learning from a wide variety of c  |                       |  |                   |                    |                                |                     |               |                        |                  |
|         |      |                      |       | delivery. Students are required t<br>an effective view of 100mm or lo                                  |                       |  |                   |                    |                                |                     |               | er wider than 35mm a   | and one with     |
| COM     | VICO | VICO                 | 4387  | Advanced Photographic Repo   | • /-                  | Lecture                                  | 3                 | 0                  | ione for our one gardoni for o | N                   | U30           |                        | 0                |
|         |      | ELIGIBLE GRA         | DES:  | GEC1: A-F REQUISITE:   | C or better in \      | /ICO 4386                                |                   |                    |                                |                     |               |                        |                  |
|         |      | COURSE DESC          | D:    | Advanced visual production wor   |                       |  |                   |                    |                                |                     |               |                        |                  |
|         |      |                      |       | prototype magazine publication The class involves the use of co  |                       |  |                   |                    |                                | ia research, p      | notograpny,   | writing, design, and p | roduction.       |
| COM     | VICO | VICO                 | 4470  | Graphics Systems Manageme  | •                     | Lecture                                  | 3                 | 0                  | 100.                           | N                   | U30           |                        | 0                |
|         |      | ELIGIBLE GRA         | DES:  | GEC1: A-F REQUISITE:   |                       | d 1021 and C or                          | better in 1000    |                    |                                |                     |               |                        |                  |
|         |      | COURSE DESC          | D:    | Planning, configuration and main technical and practical issues of                                     |                       |  |                   |                    |                                |                     | ectronic prod | duction methods and e  | examine          |
| COM     | VICO |                      | 4492H | Visual Communication Honors  | •                     | Tutorial                                 | 1 to 6            | 12                 |                                | 1                   | U30           |                        | 0                |
|         |      | ELIGIBLE GRA         |       | GEC3: A-F, REQUISITE:<br>CR  |                       | quired and (Jr or                        | ,                 |                    |                                |                     |               |                        |                  |
|         |      | COURSE DESC          |       | Departmental honors project res<br>the faculty in advance. See the                                     | departmental facult   | y advisor for guid                       | delines.          | ·                  | sed research or a collection o |                     |               | en proposal must be a  | ,                |
| COM     | VICO |                      | 4900  | Special Topics in Visual Com   | nunication            | Lecture                                  | 1 to 15           | 999                |                                | N                   | U30           |                        | 0                |
|         |      | ELIGIBLE GRAI        | _     | GEC3: A-F, REQUISITE: CR   | with offering         |  |                   |                    |                                |                     |               |                        |                  |
| СОМ     | VICO |                      | 4902  | Specific course content will vary<br>Semester in DC: Seminar I   | with offering.        | Seminar                                  | 3                 | 0                  |                                | 1                   | U30           |                        | 0                |
| COM     | VICO | ELIGIBLE GRA         |       | GEC1: A-F REQUISITE:   | Permission red        |  | 3                 | O                  |                                | ·                   | 030           |                        | O                |
|         |      | COURSE DESC          |       | Part of the Scripps Semester in data visualization, publication de application via the Ohio University | DC, this topic semi   | nar explores a si<br>digital, photojourr | nalism, scripting | and/or UX          | design. Students must apply    | for acceptanc       |               |                        |                  |
| COM     | VICO | VICO                 | 4903  | Semester in DC: Seminar II   | •                     | Seminar                                  | 3                 | 0                  |                                | N                   | U30           |                        | 0                |
|         |      | ELIGIBLE GRA         |       | GEC1: A-F REQUISITE:   |                       |  |                   |                    |                                |                     |               |                        |                  |
|         |      | COURSE DESC          | D:    | Part of the Scripps Semester in data visualization, publication de                                     | sign for print and    | digital, photojourr                      | nalism, scripting | and/or UX          | design. Students must apply    | for acceptanc       |               |                        |                  |
| СОМ     | VICO | V//CO                | 4004  | application via the Ohio Universi  | ty Office of Global   | Opportunities (O<br>Seminar              | GO) and intervie  | ews with the       | e Scripps Semester in DC dir   | ectors.<br>N        | U30           |                        | 0                |
| COM     | VICO | VICO<br>ELIGIBLE GRA | 4904  | Semester in DC: Seminar III GEC1: A-F REQUISITE:   |                       | Seminar                                  | 3                 | U                  |                                | IN                  | 030           |                        | U                |
|         |      | COURSE DESC          |       | Part of the Scripps Semester in data visualization, publication de through OHIO's Office of Global     | sign for print and o  |  |                   |                    |                                |                     |               |                        |                  |
| COM     | VICO | VICO                 | 4930  | Individual Study   | opportunitioo.        | Ind Study                                | 1 to 6            | 12                 |                                | N                   | U30           |                        | 0                |
|         |      | ELIGIBLE GRA         |       | GEC3: A-F, REQUISITE:  | 16 Hours in VI        | CO and written p                         |                   |                    |                                |                     |               |                        |                  |
|         |      | COURSE DESC          | D:    | Individual course of study agree   | d upon with the pe    | rmission and guid                        | dance of a facult | y member.          | Written proposal required.     |                     |               |                        |                  |

|         |       |                     |                       |   | TED BY College, De         | -                  | Donoot          |                                 |                 | Cubaidy          |                        |                  |
|---------|-------|---------------------|-----------------------|---|----------------------------|--------------------|-----------------|---------------------------------|-----------------|------------------|------------------------|------------------|
| College | Dept  | Subj                | Cat #                 | Title   | Component                  | Cred Hours         | Repeat<br>Hours | General Education               | Perm            | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| СОМ     | VICO  | VICO<br>ELIGIBLE GR | <b>5010</b><br>RADES: | Communicating with Data Visualization GEC2: A-F, REQUISITE: PR  | Lecture                    | 4                  | 0               |                                 | N               | G40              |                        | 0                |
|         |       | COURSE DE           | SC:                   | This course examines the application of condiscussions convey the knowledge necessa create visual storytelling presentations from | ry to analyze data prese   |                    |                 |                                 |                 |                  |                        |                  |
| COM     | VICO  | VICO                | 5014                  | Information Design Basics   | Lecture                    | 4                  | 0               |                                 | N               | G40              |                        | 0                |
|         |       | ELIGIBLE G          |                       | GEC4: A-F, REQUISITE: VICO 5<br>CR, PR  |                            |                    |                 |                                 |                 |                  |                        |                  |
| 0014    | \/ICO | COURSE DE           |                       | Introduction to publication design. Introducti  |                            |                    | ٠.              | nciples and production techn    |                 | •                | current technology.    | 0                |
| COM     | VICO  | VICO                | 5022                  | Graduate Seminar  | Lecture                    | 1                  | 4               |                                 | N               | G40              |                        | 0                |
|         |       | ELIGIBLE GE         |                       | GEC4: A-F, REQUISITE: MA or M<br>CR, PR<br>Deals with such topics as ethics, current tre  | MSJ students only          | e structure of the | MA progra       | m Professionals visiting can    | nnue are aleo   | asked to snes    | ak on tonics concernir | na the visual    |
| СОМ     | VICO  | VICO                | 5111                  | communication profession.  Visual Communication Design II: Informa  | •                          | 4                  | o 0             | ini. Froiessionais visiting can | N               | G40              | ak on topics concernii | 0                |
| COIVI   | VICO  | VICO                | 3111                  | Graphics  | itional Lecture            | 4                  | U               |                                 | IN              | G40              |                        | U                |
|         |       | ELIGIBLE G          |                       | GEĊ4: A-F, REQUISITE: VICO 5<br>CR, PR  |                            |                    |                 |                                 |                 |                  |                        |                  |
|         |       | COURSE DE           | SC:                   | The visual presentation of quantitative and selectronic publication. Cooperative buying fe  |                            | nines the planni   | ng, design,     | and computer preparation of     | charts, graphs  | s, diagrams, a   | and maps for both pri  | nt and           |
| COM     | VICO  | VICO                | 5112                  | Advanced Informational Graphics   | Lecture                    | 4                  | 0               |                                 | N               | G40              |                        | 0                |
|         |       | ELIGIBLE GF         |                       | GEC4: A-F, REQUISITE: VICO 5<br>CR, PR  |                            |                    |                 |                                 |                 |                  |                        |                  |
|         |       | COURSE DE           |                       | Capstone application of informational graph   | ·                          | •                  | •               | ction techniques as they perta  |                 |                  | rmats. Cooperative t   |                  |
| COM     | VICO  | VICO                | 5115                  | Design III: Advanced Publication Layout<br>Design   | and Lecture                | 4                  | 0               |                                 | N               | G40              |                        | 0                |
|         |       | ELIGIBLE G          |                       | GEC2: A-F, REQUISITE: VICO 5<br>PR  |                            |                    |                 |                                 |                 |                  |                        |                  |
|         |       | COURSE DE           |                       | Intermediate study in information architectur   |                            |                    |                 | ee.                             |                 |                  |                        |                  |
| COM     | VICO  | VICO                | 5141                  | Illustration II: Editorial Illustration   | Lecture                    | 4                  | 0               |                                 | N               | G40              |                        | 0                |
|         |       | ELIGIBLE GE         |                       | GEC4: A-F, REQUISITE: VICO 5 CR, PR   |                            | iaual aammuusia    | ation of star   | v concento in both monocino     | and printing a  |                  | Ctudonto will un dore  | atond the        |
|         |       | COURSE DE           | :50:                  | Application of industry-specific tools and tec<br>process and application of both traditional a                                   |                            |                    | ation of Stor   | y concepts in both magazine     | and printing e  | environments.    | Students will unders   | stand the        |
| COM     | VICO  | VICO                | 5161                  | Interactive I: Web Design   | Lecture                    | 4                  | 0               |                                 | N               | G40              |                        | 0                |
|         |       | ELIGIBLE G          | RADES:                | GEC4: A-F, REQUISITE: VICO 5 CR. PR   | 014 and 5022               |                    |                 |                                 |                 |                  |                        |                  |
|         |       | COURSE DE           | SC:                   | Introduction to Web design will provide an o to design for the World Wide Web.  | verview of Internet design | gn and user-inte   | rface, and v    | vill provide students with the  | analytical and  | technical skil   | ls, aesthetic and crea | ativity needed   |
| COM     | VICO  | VICO                | 5162                  | Interactive II: Advanced Web Design   | Lecture                    | 4                  | 0               |                                 | N               | G40              |                        | 0                |
|         |       | ELIGIBLE G          | RADES:                | GEC4: A-F, REQUISITE: VICO 5 CR, PR   | 161                        |                    |                 |                                 |                 |                  |                        |                  |
|         |       | COURSE DE           | SC:                   | (cooperative buying fee) This class will prov<br>creation/production of multimedia-based vis                                      |                            |                    | include the     | utilization of the human inter  | face, design, \ | Neb delivery,    | information architect  | ure,             |
| COM     | VICO  | VICO                | 5173                  | Interactive III: Interactive Media  | Lecture                    | 4                  | 0               |                                 | N               | G40              |                        | 0                |
|         |       | ELIGIBLE G          |                       | GEC4: A-F, REQUISITE: VICO 5 CR, PR   |                            |                    |                 |                                 |                 |                  |                        |                  |
|         |       | COURSE DE           | SC:                   | Introduction to planning, media integration, component media, including computer text, fee.                                       |                            |                    |                 |                                 |                 |                  |                        |                  |
| СОМ     | VICO  | VICO                | 5200                  | Video Capture for Commercial Photograp  | ohy Lecture                | 4                  | 0               |                                 | N               | G40              |                        | 0                |
|         |       | ELIGIBLE G          |                       | GEC2: A-F, REQUISITE: VICO 5  | •                          |                    | -               |                                 | -               | - <del>-</del>   |                        | •                |
|         |       | COURSE DE           | SC:                   | This course will introduce commercial photo movement; and continuous-source lighting s  |                            |                    |                 |                                 |                 |                  |                        |                  |

|         |      |                          |                       |  |  | SOKIED B                              | Y College, De       | partifient/Sch     | Repeat       | X  |               | Subsidy         |                       |                  |
|---------|------|--------------------------|-----------------------|--|--|---------------------------------------|---------------------|--------------------|--------------|--|---------------|-----------------|-----------------------|------------------|
| College | Dept | Subj                     | Cat #                 | Title                                  |  |                                       | Component           | Cred Hours         | Hours        | General Education  | Perm          | Level           | eLearn Options        | Majors Set Aside |
| СОМ     | VICO | VICO<br>ELIGIBLE GF      | <b>5221</b><br>RADES: | Commercial PI<br>GEC2: A-F,<br>PR      | notography I: Intr<br>REQUISITE:                       | oduction<br>VICO 5022                 | Lecture             | 4                  | 0            |  | N             | G40             |                       | 0                |
|         |      | COURSE DE                | SC:                   | Introduction to t                      |  |                                       |                     |                    |              | fe, and lighting as well as the the course. Check with the de                                    |               |                 |                       |                  |
| COM     | VICO | VICO                     | 5227                  | Commercial Pl                          | notography II: Fa                                      | shion and                             | Lecture             | 4                  | 0            |  | N             | G40             |                       | 0                |
|         |      | ELIGIBLE GF              | _                     | GEC4: A-F,<br>CR, PR                   | REQUISITE:   |                                       |                     |                    |              |  |               |                 |                       |                  |
|         |      | COURSE DE                |                       | approved profes                        | ssional camera and                                     | d appropriate lens                    | ses, flash, and tri | pod for the cours  | se. Check v  | to capturing the essence of pe<br>vith the department for curren                                 | t guidelines. | Cooperatiave    |                       |                  |
| COM     | VICO | VICO                     | 5228                  | Architecture                           | notography III: St                                     |                                       | Lecture             | 4                  | 0            |  | N             | G40             |                       | 0                |
|         |      | ELIGIBLE GF              | _                     | GEC2: A-F,<br>PR                       | REQUISITE:   |                                       |                     |                    |              |  | . This        |                 |                       |                  |
|         |      | COURSE DE                | SC:                   |  |  |                                       |                     |                    |              | nd architectural image making<br>and tripod for the course. Che                                  |               |                 |                       |                  |
| COM     | VICO | VICO<br>ELIGIBLE GF      | <b>5320</b><br>RADES: | Photojournalis<br>GEC4: A-F,<br>CR. PR | m III: Motion and<br>REQUISITE:                        |                                       | Lecture             | 4                  | 0            |  | N             | G40             |                       | 0                |
|         |      | COURSE DE                | SC:                   | - /                                    | e techniques and                                       | journalistic practi                   | ces and ethics of   | f the visual story | to motion in | mages and sound.   |               |                 |                       |                  |
| СОМ     | VICO | VICO<br>ELIGIBLE GF      | <b>5321</b><br>RADES: | Documentary a<br>GEC4: A-F,            | and Essay Photoj<br>REQUISITE:                         |                                       | Lecture             | 3                  | 0            |  | N             | G40             |                       | 0                |
| СОМ     | VICO | COURSE DE                | SC: 5322              | will expand the approved profes        | use of the photogr                                     | aph for collection d appropriate lens | and interpretation  | on of selected su  | bjects. Stud | f contemporary issues. Using<br>dents are expected to have tra<br>vith the department for curren | insportation  | for field work. | Students are required |                  |
| OIVI    | VICO | ELIGIBLE GF<br>COURSE DE | RADES:                | GEC1: A-F<br>An introduction           | REQUISITE:<br>to visual communi<br>to the viewer. Stud | VICO 5022 cation skills in co         | mmunication pho     | otography. Stude   | nt work is r | eviewed for technical mastery<br>and appropriate lenses, flash,                                  | , and the ab  | ility to commu  |                       | of the           |
| СОМ     | VICO | VICO<br>ELIGIBLE GF      | <b>5360</b><br>RADES: | Photojournalis<br>GEC4: A-F,           | m in Scotland<br>REQUISITE:                            | VICO 5381                             | Lecture             | 4                  | 8            |  | N             | G40             |                       | 0                |
|         |      | COURSE DE                | SC:                   |  | st one with an effe                                    |                                       |                     |                    |              | re required to have an approv<br>of 100mm or longer), flash, a                                   |               |                 |                       |                  |
| COM     | VICO | VICO<br>ELIGIBLE GF      | <b>5361</b><br>RADES: | GEC4: A-F,                             | m in Scottland II<br>REQUISITE:                        | VICO 5381                             | Lecture             | 4                  | 8            |  | N             | G40             |                       | 0                |
|         |      | COURSE DE                | SC:                   |  |  |                                       |                     |                    |              | required to have an approved<br>Omm or longer), flash, and trip                                  |               |                 |                       |                  |
| СОМ     | VICO | VICO<br>ELIGIBLE GF      | <b>5381</b><br>RADES: | Editorial Photo<br>GEC4: A-F,          | graphy<br>REQUISITE:                                   | VICO 5022                             | Lecture             | 4                  | 0            |  | N             | G40             |                       | 0                |
|         |      | COURSE DE                | SC:                   |  | to the broad range<br>orthy of publication             |                                       |                     |                    | ditorial pub | lications. The goal of this pho  | tojournalism  | class is for st | udents to acquire the | skills to        |
| СОМ     | VICO | VICO                     | 5382                  | The Photograp                          |  |                                       | Lecture             | 4                  | 0            |  | N             | G40             |                       | 0                |
|         |      | ELIGIBLE GF              |                       | GEC4: A-F,<br>CR, PR                   | REQUISITE:   | VICO 5022                             |                     | •                  | -            |  |               |                 |                       | -                |
|         |      | COURSE DE                | SC:                   | An introduction                        |  |                                       |                     |                    |              | students in the research and in<br>papers, magazines, and on the                                 |               | ocesses neces   | ssary to organize and | produce in-      |

|         |      |             |                    |                                     |   | SORTED B                                  | Y College, De <sub>l</sub>            | partment/Scho      |                  | (  |                  |                  |                          |                  |
|---------|------|-------------|--------------------|-------------------------------------|---|---|---------------------------------------|--------------------|------------------|--|------------------|------------------|--------------------------|------------------|
| College | Dept | Subj        | Cat #              | Title                               |   |   | Component                             | Cred Hours         | Repeat<br>Hours  | General Education  | Perm             | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| СОМ     | VICO | VICO        | 5386               | Photojournali                       | ism Story                                   |   | Lecture                               | 4                  | 0                |  | N                | G40              |                          | 0                |
|         |      | ELIGIBLE GR | ADES:              | GEC4: A-F,                          | REQUISITE:                                  | VICO 5014 an                              | d 5381                                |                    |                  |  |                  |                  |                          |                  |
|         |      | COURSE DES  | SC:                | CR, PR                              | ial production work                         | in iournalistic pho                       | otographic reports                    | age with particula | ar emnhasi       | s on the picture story and pho   | tographic es     | ssav Particina   | ents are expected to s   | vnthesize        |
|         |      | COUNCE DE   | 50.                |                                     |   |   |                                       |                    |                  | imagery to produce complete  |                  |                  |                          |                  |
|         |      |             |                    |                                     |   |   |                                       |                    |                  | s (f 2.8 or faster and at least of   |                  |                  | er wider than 35mm a     | and one with     |
| СОМ     | VICO | VICO        | 5387               |                                     | otographic Report                           | 0 //                                      | Laboratory                            | se. Check with th  | e departme<br>0  | ent for current guidelines. Coc  | perative bu<br>N | G40              |                          | 0                |
| 00111   | V100 | ELIGIBLE GR |                    | GEC4: A-F,<br>CR, PR                | REQUISITE:                                  |   | Laboratory                            | Ü                  | Ü                |  |                  | 0.10             |                          | ·                |
|         |      | COURSE DES  | SC:                | publication. De<br>camera and ap    | emands audience re                          | esearch, visual co<br>2.8 or faster and   | ontent focus, field at least one with | research, photog   | graphy, writ     | ory or photographic essay. Us<br>ing, design, and production. S<br>an 35mm and one with an effe        | Students are     | required to h    | ave an approved prof     | essional         |
| COM     | VICO | VICO        | 5387               | Advanced Ph                         | otographic Report                           | tage: Magazine                            | Lecture                               | 5                  | 0                |  | N                | G40              |                          | 0                |
|         |      | ELIGIBLE GR | ADES:              | GEC4: A-F,                          | REQUISITE:                                  | VICO 5382                                 |                                       |                    |                  |  |                  |                  |                          |                  |
|         |      | COURSE DES  | SC:                | CR, PR<br>Advanced visu             | al production work                          | in magazine desi                          | an, with particula                    | r emphasis on th   | e picture st     | ory or photographic essay. Us  | se of a wide     | range of skills  | s to produce a prototy   | pe magazine      |
|         |      |             |                    | publication. De<br>camera and ap    | emands audience re                          | esearch, visual co<br>2.8 or faster and   | ontent focus, field at least one with | research, photog   | graphy, writ     | ing, design, and production. San 35mm and one with an effe   | Students are     | required to h    | ave an approved prof     | essional         |
| СОМ     | VICO | VICO        | 5394               |                                     | s Lighting for Cor                          | •   | Lecture                               | 3                  | 0                |  | N                | G40              |                          | 0                |
|         |      |             | ADEC:              | Photography                         |   | \/IOO 5000                                |                                       |                    |                  |  |                  |                  |                          |                  |
|         |      | ELIGIBLE GR | ADES:              | GEC2: A-F,<br>PR                    | REQUISITE:                                  | VICO 5022                                 |                                       |                    |                  |  |                  |                  |                          |                  |
|         |      | COURSE DES  | SC:                | variety of lighti<br>and appropriat | ing styles as they a                        | cquire the skills o<br>aster and at least | f using dedicated                     | electronic flash   | units and po     | oplies to the still photographic<br>ortable lighting systems. Stude<br>n and one with an effective vie | ents are req     | uired to have    | an approved professi     | onal camera      |
| COM     | VICO | VICO        | 5400               |                                     | Digital Imaging                             | 3   | Lecture                               | 4                  | 0                |  | N                | G40              |                          | 0                |
|         |      | ELIGIBLE GR | ADES:              | GEC4: A-F,                          | REQUISITE:                                  | VICO 5014                                 |                                       |                    |                  |  |                  |                  |                          |                  |
|         |      | COURSE DES  | sc.                | CR, PR                              | es introducing the co                       | omputer as a tool                         | for digital creation                  | n of images to n   | roduce vieu      | al communication imagery. Co   | nonerative h     | uvina fee        |                          |                  |
| COM     | VICO | VICO        | 5401               |                                     | noto Communicati                            | •   | Lecture                               | 1 to 6             | 18               | ai communication imagery. Ot   | Joperative t     | G40              |                          | 0                |
|         |      | ELIGIBLE GR |                    | GEC4: A-F,                          | REQUISITE:                                  | Permission red                            |                                       |                    |                  |  |                  |                  |                          |                  |
|         |      | 0011005.05  |                    | CR, PR                              |   |   |                                       |                    |                  |  |                  |                  |                          |                  |
| СОМ     | VICO | COURSE DES  | SC:<br><b>5435</b> |                                     | s in visual perception unication Picture    |   | I visual communione<br>Lecture        | cation. Repeatab   | le up to 20<br>0 | hours but does not count towa  | ard M.A.<br>N    | G40              |                          | 0                |
| COM     | VICO | ELIGIBLE GR |                    | GEC4: A-F.                          |   | VICO 5014                                 | Lecture                               | 4                  | U                |  | IN               | G40              |                          | U                |
|         |      |             |                    | CR, PR                              |   |   |                                       |                    |                  |  |                  |                  |                          |                  |
|         |      | COURSE DES  | SC:                |                                     | inciples and practic<br>print and electroni |   | ng with an empha                      | asis on rhetoric a | nd persuas       | ion. From visually-driven cont   | ent originati    | on to broadsh    | eet and sequential pro   | esentation of    |
| COM     | VICO | VICO        | 5450               | o .                                 | unication Traditio                          |   | Lecture                               | 4                  | 0                |  | N                | G40              |                          | 0                |
|         |      |             |                    | Techniques                          |   |   |                                       |                    |                  |  |                  |                  |                          |                  |
|         |      | ELIGIBLE GR | ADES:              | GEC4: A-F,<br>CR. PR                | REQUISITE:                                  |   |                                       |                    |                  |  |                  |                  |                          |                  |
|         |      | COURSE DES  | SC:                | - /                                 | traditional photogra                        | phic darkroom te                          | chniques. Darkro                      | om use fees app    | lies.            |  |                  |                  |                          |                  |
| COM     | VICO | VICO        | 5514               | Introduction t                      | to Basic Publication                        | on Design                                 | Lecture                               | 4                  | 0                |  | N                | G40              |                          | 0                |
|         |      | ELIGIBLE GR | ADES:              | GEC4: A-F,                          | REQUISITE:                                  | No credit if VI                           | CO major                              |                    |                  |  |                  |                  |                          |                  |
|         |      | COURSE DES  | SC:                | CR, PR An introduction VisCom major |   | hitecture, informa                        | tion design theor                     | y and principles,  | and produc       | tion techniques using industry   | specific so      | ftware for pub   | lication. This course is | s for non-       |
| COM     | VICO | VICO        | 5561               | •                                   | o.<br>to Basic Web Desi                     | gn  | Lecture                               | 4                  | 0                |  | N                | G40              |                          | 0                |
|         |      | ELIGIBLE GR |                    | GEC4: A-F,<br>CR, PR                | REQUISITE:                                  | No credit if VIC                          | CO major                              |                    |                  |  |                  |                  |                          |                  |
|         |      | COURSE DES  | SC:                | Introduction to                     | the techniques and                          | d aesthetics of we                        | b design. This co                     | ourse is for non-V | 'isCom maj       | ors only.  |                  |                  |                          |                  |

|         |      |            |         |  |                   | SORIEDE            | SY College, De <sub>l</sub> | oartment/Sch       |                 | X   |                   |                  |                        |                  |
|---------|------|------------|---------|--|-------------------|--------------------|-----------------------------|--------------------|-----------------|---|-------------------|------------------|------------------------|------------------|
| College | Dept | Subj       | Cat #   | Title  |                   |                    | Component                   | Cred Hours         | Repeat<br>Hours | General Education   | Perm              | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| СОМ     | VICO | VICO       | 5900    | Special Topics in                                | Visual Commi      | unication          | Lecture                     | 1 to 15            | 999             |   | N                 | G40              |                        | 0                |
|         |      | ELIGIBLE C |         | GEC4: A-F,                                       | REQUISITE:        |                    |                             |                    |                 |   |                   |                  |                        |                  |
|         |      | 0011005    |         | CR, PR   |                   |                    |                             |                    |                 |   |                   |                  |                        |                  |
| COM     | VICO | COURSE D   |         | Specific course co                               |                   | •                  | Locturo                     | 4                  | 0               |   | N                 | G40              |                        | 0                |
| COM     | VICO | VICO       | 6188    | Interactive Capst<br>Media                       | one: Advanced     | Interactive        | Lecture                     | 4                  | U               |   | IN                | G40              |                        | U                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F,<br>CR, PR                             | REQUISITE:        | VICO 5173          |                             |                    |                 |   |                   |                  |                        |                  |
|         |      | COURSE D   | DESC:   | Advanced interact platforms.                     | ive media plann   | ing, production,   | user-interface, an          | d information ar   | chitecture.     | Students will apply advanced  | d design, conte   | ent managem      | ent, and delivery acro | ss emerging      |
| COM     | VICO | VICO       | 6227    | Commercial Phot<br>Studio Practices              | ography IV: Bu    | ısiness and        | Lecture                     | 4                  | 0               |   | N                 | G40              |                        | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F,<br>CR, PR                             | REQUISITE:        | VICO 5228          |                             |                    |                 |   |                   |                  |                        |                  |
|         |      | COURSE D   | DESC:   | management while                                 | e executing adv   | anced illustration | concept images              | in a simulated p   | rofessional     | as of study will include copyr<br>environment. Students are r<br>elines. Cooperative buying for | equired to hav    |                  |                        |                  |
| COM     | VICO | VICO       | 6229    | Advanced Photog                                  |                   |                    | Lecture                     | 4                  | 0               | , , ,   | N                 | G40              |                        | 0                |
|         |      | ELIGIBLE ( | GRADES: | <b>Applications</b><br>GEC4: A-F,                | REQUISITE:        | VICO 5228          |                             |                    |                 |   |                   |                  |                        |                  |
|         |      | COURSE D   | ESC:    | CR, PR   | iness and photo   | ographic skills S  | tudents will be aiv         | en simulations     | hased on a      | complete project concept that   | at reflects the r | ealities of wo   | rking professionally   | Students are     |
|         |      | OOOROL D   | ,200.   |  |                   |                    |                             |                    |                 | the course. Check with the  |                   |                  |                        |                  |
| COM     | VICO | VICO       | 6401    | Multimedia Produ                                 | uction for Visua  | al                 | Lecture                     | 4                  | 0               |   | N                 | G40              |                        | 0                |
|         |      | ELIGIBLE ( | GRADES: | Communication<br>GEC4: A-F,                      | REQUISITE:        | VICO 5022          |                             |                    |                 |   |                   |                  |                        |                  |
|         |      | COURSE D   | DESC:   | CR, PR Editing and production workflow technique |                   | deo, and multi-fo  | ormat visual story          | telling content ir | n a journalis   | tic environment. Students wi  | Il be introduce   | d to the indus   | try standard software  | and              |
| СОМ     | VICO | VICO       | 6432    | Visual Communic                                  |                   | s Practices        | Lecture                     | 4                  | 0               |   | N                 | G40              |                        | 0                |
|         |      | ELIGIBLE ( |         | GEC4: A-F,                                       | REQUISITE:        | VICO 5022          |                             |                    |                 |   |                   |                  |                        |                  |
|         |      | COURSE D   | ESC:    | CR, PR<br>Examines the busi                      | ness side of vis  | ual communicati    | on with an empha            | sis on entrenre    | neurshin        |   |                   |                  |                        |                  |
| СОМ     | VICO | VICO       | 6435    | Seminar in Visua                                 |                   |                    | Seminar                     | 4                  | 0               |   | N                 | G40              |                        | 0                |
|         |      | ELIGIBLE ( |         | GEC2: A-F,<br>PR                                 | REQUISITE:        | <del></del>        |                             | ·                  | -               |   |                   |                  |                        | -                |
|         |      | COURSE D   | DESC:   |  |                   |                    |                             |                    | plication to    | visual management. This cla   | ass will consist  | of readings,     | a short paper, group   | discussions,     |
| COM     | VICO | VICO       | 6470    | Management in V                                  | isual Commun      | ication            | Seminar                     | 4                  | 0               |   | N                 | G40              |                        | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F,<br>CR, PR                             | REQUISITE:        |                    |                             |                    |                 |   |                   |                  |                        |                  |
|         |      | COURSE D   | ESC:    | Management tech                                  | niques and issu   | es in the visual o | communication en            | vironment.         |                 |   |                   |                  |                        |                  |
| COM     | VICO | VICO       | 6900    | Special Topics in                                | Visual Comm       | unication          | Lecture                     | 1 to 15            | 999             |   | N                 | G40              |                        | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F,<br>CR. PR                             | REQUISITE:        |                    |                             |                    |                 |   |                   |                  |                        |                  |
|         |      | COURSE D   | ESC:    | Specific course co                               | ntent will vary w | vith offering.     |                             |                    |                 |   |                   |                  |                        |                  |
| COM     | VICO | VICO       | 6921    | Synthesis Storyto                                | •                 | •                  | Practicum                   | 1 to 8             | 16              |   | 1                 | G40              |                        | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F,<br>CR. PR                             | REQUISITE:        | Written propos     | sal and permissio           | n                  |                 |   |                   |                  |                        |                  |
|         |      | COURSE D   | ESC:    | -··, · · ·                                       | ts from across o  | lisciplines to pub | lish the journalisti        | cally-based mul    | timedia pub     | lication Soul of Athens.  |                   |                  |                        |                  |
| COM     | VICO | VICO       | 6922    | Synthesis Comm<br>Communication                  | ercial Project f  | or Visual          | Practicum                   | 1 to 8             | 16              |   | 1                 | G40              |                        | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F,<br>CR, PR                             | REQUISITE:        | Written propos     | sal and permissio           | n                  |                 |   |                   |                  |                        |                  |
|         |      | COURSE D   | ESC:    | A commercial pho                                 | tography-based    | practicum where    | e students from va          | arious discipline  | s produce a     | published project.  |                   |                  |                        |                  |

|         |      |            |         | SORTED  | Di College, De      | partificity      | iooi, i ieii | ^                             |         |         |                |                  |
|---------|------|------------|---------|---|---------------------|------------------|--------------|-------------------------------|---------|---------|----------------|------------------|
|         |      |            |         |   |                     |                  | Repeat       |                               |         | Subsidy |                |                  |
| College | Dept | Subj       | Cat #   | Title   | Component           | Cred Hours       | Hours        | General Education             | Perm    | Level   | eLearn Options | Majors Set Aside |
| COM     | VICO | VICO       | 6930    | Individual Study                                    | Ind Study           | 1 to 6           | 12           |                               | 1       | G40     |                | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F, REQUISITE: Written prop CR, PR           | osal and permissio  | n                |              |                               |         |         |                |                  |
|         |      | COURSE D   | DESC:   | Individual course of study agreed upon with the p   | permission and guid | dance of a depa  | rtment facul | lty member.                   |         |         |                |                  |
| COM     | VICO | VICO       | 6940    | Visual Communication Research Application           | Research            | 1 to 8           | 32           |                               | 1       | G40     |                | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F, REQUISITE: Permission r                  | required            |                  |              |                               |         |         |                |                  |
|         |      | COURSE D   | ESC:    | Research into the creation and use of various for   | ms of visual comm   | unication. Stude | ents are exp | ected to provide a written pr | oposal. |         |                |                  |
| COM     | VICO | VICO       | 6950    | Communication Media Arts Thesis                     | Thesis              | 1 to 16          | 32           |                               | N       | G40     |                | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC2: A-F, REQUISITE: PR                            |                     |                  |              |                               |         |         |                |                  |
|         |      | COURSE D   | ESC:    | This course serves as the structure for research    | and production of a | a thesis in Comn | nunication N | Media Arts.                   |         |         |                |                  |
| COM     | VICO | VICO       | 6960    | Masters Project                                     | Thesis              | 1 to 15          | 15           |                               | N       | G40     |                | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F, REQUISITE: Permission r                  | required            |                  |              |                               |         |         |                |                  |
|         |      | COURSE D   | DESC:   | Five hours are required and only five will count to | oward the degree. I | However, a stud  | ent may tak  | e up to 15 hours.             |         |         |                |                  |
|         |      |            |         |   |                     |                  |              |                               |         |         |                |                  |

|         |      |                                 |                       |  | SORTED   | BY College, De                                | partment/Sch                               |                             | x   |                             |                                   |   |                      |
|---------|------|---------------------------------|-----------------------|--|--|---|--|-----------------------------|---|-----------------------------|-----------------------------------|---|----------------------|
| College | Dept | Subj                            | Cat #                 | Title  |  | Component                                     | Cred Hours                                 | Repeat<br>Hours             | General Education   | Perm                        | Subsidy<br>Level                  | eLearn Options                                | Majors Set Aside     |
| EHS     | C&HE | EDCE<br>ELIGIBLE G              | <b>2010</b><br>RADES: | Career and Life<br>GEC4: A-F,<br>CR. PR                            | e Planning Seminar<br>REQUISITE:   | Lecture                                       | 2  | 0                           |   | N                           | U10                               |   | 0                    |
|         |      | COURSE DE                       | ESC:                  | Designed to pro<br>strengths, clarif                               | ovide knowledge and skill in caree<br>ying values, exploring career optic<br>er and life planning especially for<br>tions.   | ons, and developin                            | g decision-makir                           | ng skills. Sp               | pecial section for Adult Learni                                   | ng Services                 | students only:                    | designed to provide                           | knowledge            |
| EHS     | C&HE | EDCE                            | 2015                  | Camp Counse  | ling Cultural Immersion: Service   | <b>e</b> Laboratory                           | 4  | 0                           |   | N                           | U30                               |   | 0                    |
|         |      | ELIGIBLE G<br>COURSE DI         |                       | equips students<br>and not at-risk b                               | REQUISITE:  ng Cultural Immersion: Service Le with interpersonal skills such as backgrounds; from rural, urban, an Brothers Big Sisters of Central Oh flection.                | leadership, service<br>nd suburban setting    | e, cultural diversi<br>gs; of all races, e | y, and ever<br>thnicities a | n helping profession microskil<br>nd cultures. Students in this o | ls. Our cours ourse will vo | e's laboratory<br>lunteer for a v | combines youth from<br>veek with our partner, | both at-risk<br>Camp |
| EHS     | C&HE | EDCE                            | 2015                  |  | ling Cultural Immersion: Service   | <b>e</b> Lecture                              | 4  | 0                           |   | N                           | U30                               |   | 0                    |
|         |      | ELIGIBLE G<br>COURSE DE         |                       | GEC1: A-F<br>Camp Counseli<br>equips students<br>and not at-risk l | REQUISITE:  ng Cultural Immersion: Service Le is with interpersonal skills such as backgrounds; from rural, urban, ar Brothers Big Sisters of Central Oh flection.             | leadership, service<br>nd suburban setting    | e, cultural diversi<br>gs; of all races, o | y, and ever<br>thnicities a | n helping profession microskil<br>nd cultures. Students in this c | ls. Our cours ourse will vo | e's laboratory<br>lunteer for a v | combines youth from<br>veek with our partner, | both at-risk<br>Camp |
| EHS     | C&HE | EDCE                            | 2900                  |  | in Education - Counselor   | Lecture                                       | 1 to 15                                    | 999                         |   | N                           | U30                               |   | 0                    |
|         |      | ELIGIBLE G                      |                       | Education<br>GEC3: A-F,<br>CR                                      | REQUISITE:   |   |  |                             |   |                             |                                   |   |                      |
|         |      | COURSE DE                       |                       | •  | content will vary with offering.   |   |  |                             |   |                             |                                   |   |                      |
| EHS     | C&HE | EDCE<br>ELIGIBLE G<br>COURSE DE |                       | GEC1: A-F The purpose of a caseload inclupsychological e           | nent in Human Services REQUISITE: the course is to provide students uding a diverse client population v valuations, vocational evaluations iate referrals for persons with var | vith disabilities and<br>s, physical therapy, | utilizing various                          | agency pol                  | icies and procedures. Examp                                       | les of writing              | and interpreti                    | ng various reports inc                        | cluding              |
| EHS     | C&HE | EDCE                            | 3002                  | Job Placemen   | t for Human Services   | Lecture                                       | 3  | 0                           |   | N                           | U30                               |   | 0                    |
|         |      | ELIGIBLE G<br>COURSE DE         |                       | GEC1: A-F This course pro employment an modification an            | REQUISITE: vides the student with an underst d job retention of people with disad accommodation; job developmend transitional work return program                              | bilities including: unt methods; public       | ses of job analy                           | sis data; vo                | cational assessment; uses of                                      | occupationa                 | l and labor ma                    | arket information; prin-                      | ciples of job        |
| EHS     | C&HE | EDCE                            | 3003                  | Stress Manage  | ement  | Lecture                                       | 3  | 0                           |   | N                           | U30                               |   | 0                    |
|         |      | ELIGIBLE G<br>COURSE DE         |                       | GEC1: A-F<br>This course fan                                       | REQUISITE: niliarizes students with information  | and techniques re                             | elevant to stress                          | and stress                  | management that students ca                                       | an use to red               | uce stress wit                    | hin their lives.                              |                      |
| EHS     | C&HE | EDCE                            | 4000                  |  | in Guidance, Counseling, and   | Lecture                                       | 2 to 4                                     | 12                          |   | N                           | U30                               |   | 0                    |
|         |      | ELIGIBLE G                      | RADES:                | GEC3: A-F,<br>CR   | REQUISITE:   |   |  |                             |   |                             |                                   |   |                      |
|         |      | COURSE DE                       | ESC:                  | Independent stu  | udies, specialized projects, and se<br>ssertiveness; human sexuality; ar   |   |  |                             | d substance abuse; biofeedba                                      | ack, self cont              | rol, and mana                     | gement of stress; ma                          | rriage and           |
| EHS     | C&HE | EDCE<br>ELIGIBLE G<br>COURSE DE |                       |  | e Professions REQUISITE: vides a comprehensive overview ents explore historical aspects, te  |   |  |                             |   |                             |                                   |   | 0<br>ocial service   |

| College | Dept  | Subj                   | Cat #   | Title  | Component         | Cred Hours        | Repeat<br>Hours | General Education                | Perm           | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
|---------|-------|------------------------|---------|--|-------------------|-------------------|-----------------|----------------------------------|----------------|------------------|-------------------------|------------------|
| EHS     | C&HE  | EDCE                   | 4100    | Human Relations  | Lecture           | 2                 | 0               |                                  | N              | U30              |                         | 0                |
|         |       | ELIGIBLE O<br>COURSE D |         | GEC1: A-F REQUISITE: Jr or Sr<br>Study and practice of developing healthy and mutu-<br>effective interaction, and significance of self conce<br>resolution, sexuality, prejudice, death and dying, m | pts in human com  | nmunication. Top  | ical headin     | gs include value clarification,  |                |                  |                         |                  |
| EHS     | C&HE  | EDCE                   | 4400    | Foundations in Group Dynamics  | Lecture           | 2                 | 0               |                                  | N              | U30              |                         | 0                |
|         |       | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Jr or Sr<br>General principles and basic techniques of group of<br>various types of professionally led training, counse<br>dynamics principles in areas of personal and profe   | ling, and growth  | groups. Through   | both cogni      | tive and affective learning opp  | ortunities, st | tudents learn    | to understand and use   |                  |
| EHS     | C&HE  | EDCE                   | 4900    | Special Topics in Education - Counselor Education  | Lecture           | 1 to 15           | 999             |                                  | N              | U30              |                         | 0                |
|         |       | ELIGIBLE 0             | _       | GEC3: A-F, REQUISITE:<br>CR  |                   |                   |                 |                                  |                |                  |                         |                  |
| FUC     | 00115 | COURSE D               |         | Specific course content will vary with offering.   | Field             | 4                 | 0               |                                  | N.             | U30              |                         | 0                |
| EHS     | C&HE  | EDCE<br>ELIGIBLE O     | 4910    | Internship in Human Services GEC1: A-F REQUISITE: EDCE 4001  | Field             | 4                 | 0               |                                  | N              | 030              |                         | 0                |
|         |       | COURSE D               |         | This course is the culminating experience for stude along with weekly conferences with faculty.  | ents who are prov | iding services to | clients in e    | educational, community, and b    | ousiness setti | ings. On-site :  | supervision by staff is | required,        |
| EHS     | C&HE  | EDCE                   | 4980    | Ethical Issues in Human Services   | Lecture           | 3                 | 0               |                                  | N              | U30              |                         | 0                |
|         |       | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE: The course introduces students to the ethical stand decision-making practices. Students explore their of  |                   |                   |                 |                                  |                |                  |                         | thical           |
| EHS     | C&HE  | EDCE                   | 6200    | Foundations of Counseling: Clinical Mental   | Lecture           | 3                 | 0               |                                  | N              | G50              | g relationiemper        | 0                |
|         |       | ELIGIBLE O             | SRADES: | Health, Rehabilitation, School Counseling GEC4: A-F, REQUISITE: CR, PR   |                   |                   |                 |                                  |                |                  |                         |                  |
|         |       | COURSE D               | ESC:    | Provides students with an introduction to the found including the specializations of clinical mental heal  |                   |                   |                 |                                  |                |                  | nds in professional co  | ounseling,       |
| EHS     | C&HE  | EDCE                   | 6220    | Career Development: Research and Theory  | Lecture           | 3                 | 7               | -                                | N              | G50              |                         | 0                |
|         |       | ELIGIBLE O             | SRADES: | GEC4: A-F, REQUISITE:<br>CR. PR  |                   |                   |                 |                                  |                |                  |                         |                  |
|         |       | COURSE D               | ESC:    | Theories, practices, methods, and processes of ca exploration of career education and counseling opportunity   |                   |                   |                 |                                  | programs w     | hich develop     | career planning/life co | omponents;       |
| EHS     | C&HE  | EDCE                   | 6240    | Professional School Counseling   | Lecture           | 4                 | 0               |                                  | N              | G50              |                         | 0                |
|         |       | ELIGIBLE C             | GRADES: | GEC4: A-F, REQUISITE: EDCE 6200<br>CR. PR  |                   |                   |                 |                                  |                |                  |                         |                  |
|         |       | COURSE D               | ESC:    | Provides students with a comprehensive organizat programs and an understanding of the coordination and consultation will be covered. Explores the app  | n of school couns | eling program co  | mponents        | as they relate to the total scho | ool communi    | ty. Skills asso  | ciated to counseling,   |                  |

|         |      |                        |         |   | SORTED  | BY College, De                          | partment/Scr                           |                               | x   |                             |                                  |   |                  |
|---------|------|------------------------|---------|---|---|---|--|-------------------------------|---|-----------------------------|----------------------------------|---|------------------|
| College | Dept | Subj                   | Cat #   | Title   |   | Component                               | Cred Hours                             | Repeat<br>Hours               | General Education   | Perm                        | Subsidy<br>Level                 | eLearn Options                                | Majors Set Aside |
| EHS     | C&HE | EDCE                   | 6260    | Medical and Psychos   |   | Lecture                                 | 4                                      | 0                             |   | N                           | G50                              |   | 0                |
|         |      | ELIGIBLE (             | GRADES: | ,   | seling<br>QUISITE: EDCE 6200                                |   |  |                               |   |                             |                                  |   |                  |
|         |      | COURSE D               | ESC:    | CR, PR  | on introduction and basis                                   | understanding of t                      | ha madical and                         | navahalagia                   | al aspects of disability and th   | o upo of this               | information in                   | robabilitation acunas                         | ling Moro        |
|         |      | COURSE D               | ,E3C.   | specifically, will exami<br>functional limitations, a   | ne a number of issues rela<br>and vocational implications   | ted to common me<br>. Students will dev | dical conditions<br>elop skills in as: | , including: o<br>sessing the | al aspects of disability and th<br>diagnoses, basic pathology ar<br>functional implication of vario<br>ervice delivery, environmental | nd symptoma<br>us medical a | tology, treatm<br>nd psychiatric | ent, role of medical p<br>impairments and dev | rofessionals,    |
|         |      |                        |         | Meets the following CC<br>C.2.5; E.3.11<br>E.5.5<br>E.3.5; E.3.7; E.3.8<br>E.3; E.3.1; E.3.2; E.5.4<br>E.5.1<br>C.2.11<br>C.2.1; C.2.4; C.2.6; C. | 4   |   |  |                               |   |                             |                                  |   |                  |
| EHS     | C&HE | EDCE                   | 6270    | Counseling, Teachin   | g, and the Behavior   | Laboratory                              | 3                                      | 0                             |   | N                           | G50                              |   | 0                |
|         |      | ELIGIBLE (             | GRADES: | Change Process<br>GEC4: A-F, RE<br>CR. PR   | QUISITE:  |   |  |                               |   |                             |                                  |   |                  |
|         |      | COURSE D               | ESC:    | Theories of behavior of   | change process in education<br>chavior change process wi    |   |  |                               | ation and evaluation of techni  | ques to modi                | fy behavior the                  | at involve counselor of                       | clients and      |
| EHS     | C&HE | EDCE                   | 6270    | Counseling, Teachin<br>Change Process   | g, and the Behavior   | Lecture                                 | 3                                      | 0                             |   | N                           | G50                              |   | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F, RE<br>CR, PR   | QUISITE:  |   |  |                               |   |                             |                                  |   |                  |
|         |      | COURSE D               | ESC:    |   | change process in education<br>chavior change process wi    |   |  |                               | ation and evaluation of techni  | ques to modi                | fy behavior that                 | at involve counselor of                       | clients and      |
| EHS     | C&HE | EDCE                   | 6290    | Job Placement Theo  | ry and Techniques   | Lecture                                 | 3                                      | 0                             |   | N                           | G50                              |   | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F, RE<br>CR, PR   | QUISITE: EDCE 6200  | and 6260                                |  |                               |   |                             |                                  |   |                  |
|         |      | COURSE D               | ESC:    |   | counselor trainees with re<br>ent for individuals with disa |   | form job analyse                       | es, suggest j                 | ob modifications or restructur  | ring, and con               | duct job devel                   | opment activities that                        | t affect         |
|         |      |                        |         | Meets the following Co  | ORE standards:<br>6.4; E.6.5; E.6.6; E.6.7; E.              | 6.8: E.6.9: E.6.10:                     | E.6.11                                 |                               |   |                             |                                  |   |                  |
| EHS     | C&HE | EDCE                   | 6310    | Appraisal I   | ,,,,,,  | Lecture                                 | 3                                      | 0                             |   | N                           | G50                              |   | 0                |
|         |      | ELIGIBLE (             | GRADES: | • •   | QUISITE:  |   |  |                               |   |                             |                                  |   |                  |
|         |      | COURSE D               | ESC:    | Concepts of reliability basic appraisal technic   | ques, including diagnostic                                  | nterviewing, obser                      | vational systems                       | s, rating sca                 | or considering critical role tha<br>les, interactional analysis, and<br>conality (objective and project                               | d educationa                | l and psycholo                   |   |                  |
| EHS     | C&HE | EDCE                   | 6450    | Counseling Over the   | Lifespan  | Lecture                                 | 3                                      | 0                             |   | N                           | G50                              |   | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | In this course, student development, persona  |   | red. The course in                      |  |                               | izing developmental science<br>nical, culturally relevant and s   |                             |                                  |   |                  |
| EHS     | C&HE | EDCE                   | 6500    | Group Counseling I  |   | Lecture                                 | 4                                      | 0                             |   | N                           | G50                              |   | 0                |
|         |      | ELIGIBLE (             | GRADES: |   | QUISITE:  |   |  |                               |   |                             |                                  |   |                  |
|         |      | COURSE D               | ESC:    | Introduction to group p   | processes and their application, lectures, demonstration    |   |  | include hist                  | ory, theory, techniques, group  | o dynamics a                | nd counseling                    | , group leadership, e                         | thics,           |

|         |      |                        |         |   |  | SORTED BY   | Y College, De  | partment/Sch   |   |  |   |  |   |                                       |
|---------|------|------------------------|---------|---|--|---|--|--|---|--|---|--|---|---------------------------------------|
| College | Dept | Subj                   | Cat #   | Title   |  |   | Component  | Cred Hours   | Repeat<br>Hours                             | General Education  | Perm  | Subsidy<br>Level                               | eLearn Options  | Majors Set Aside                      |
| EHS     | C&HE | EDCE                   | 6520    | Group Counse  | ling II  |   | Laboratory   | 4  | 0   |  | N   | G50  |   | 0                                     |
|         |      | ELIGIBLE G             | GRADES: | GEC4: A-F,<br>CR, PR  | REQUISITE:   | EDCE 6500   |  |  |   |  |   |  |   |                                       |
|         |      | COURSE D               | ESC:    |   |  | research, and app   | lications. Group   | dynamics, leade  | rship styles,                               | and techniques are examin  | ned as they ap                                    | ply to various                                 | s settings. Lecture, de   | monstration,                          |
| EHS     | C&HE | EDCE                   | 6550    | _   | eory and Technic   | ques  | Lecture  | 4  | 0   |  | N   | G50  |   | 0                                     |
|         |      | ELIGIBLE G             | SRADES: | GEC4: A-F,<br>CR, PR  | REQUISITE:   |   |  |  |   |  |   |  |   |                                       |
|         |      | COURSE D               | ESC:    | Will address co<br>characteristics of<br>skills related to<br>practices of the<br>will focus on pra | of the client and co<br>the various theorie<br>counselor. This w | ounselor, and how<br>es addressed. Cor<br>ill be accomplishe<br>ecture. Counselir | those characternsideration will be done in a manner the gray is an applied a | istics impact the<br>e given to factors<br>at encourages the | therapeutic<br>that influer<br>e student to | ociated with various counse<br>process. Also included will<br>ace the helping process include<br>o engage in critical thinking<br>ed, a student is first encoura | be studies of<br>uding age, ge<br>and analysis of | basic interviender, and ethe<br>of the counsel | wing, assessment and<br>nic differences, and ed<br>ling theories reviewed | d counseling<br>thical<br>. The class |
| EHS     | C&HE | EDCE                   | 6620    |   | Treatment Plann  | ing in  | Lecture  | 3  | 0   |  | N   | G50  |   | 0                                     |
|         |      | ELIGIBLE G             | GRADES: | Counseling<br>GEC4: A-F,<br>CR. PR  | REQUISITE:   |   |  |  |   |  |   |  |   |                                       |
|         |      | COURSE D               | ESC:    | Emphasis on di  |  |   |  |  |   | an opportunity to familiarize ment and planning are revie  |   | he diagnostic                                  | and statistical manua   | l of mental                           |
| EHS     | C&HE | EDCE                   | 6700    | Organizational<br>Counseling  | Theory and Tecl  | nniques in  | Lecture  | 3  | 0   |  | N   | G50  |   | 0                                     |
|         |      | ELIGIBLE G             | GRADES: | GEC4: A-F,<br>CR, PR  | REQUISITE:   | EDCE 6200   |  |  |   |  |   |  |   |                                       |
|         |      | COURSE D               | ESC:    | Identification of   |  |   |  |  |   | ce. Employee assistance productional insti   |   |  |   | evelopment                            |
| EHS     | C&HE | EDCE                   | 6750    |   | ogy for Counselo   | rs  | Lecture  | 3  | 0   |  | N   | G50  |   | 0                                     |
|         |      | ELIGIBLE G             | SRADES: | GEC4: A-F,<br>CR, PR  | REQUISITE:   |   |  |  |   |  |   |  |   |                                       |
|         |      | COURSE D               | ESC:    | Covers the maje   |  |   |  |  |   | of Mental Disorders (DSM-I<br>al influences. Considered to   |   |  |   |                                       |
| EHS     | C&HE | EDCE                   | 6810    | Seminar in Co   | •  |   | Seminar  | 2  | 0   |  | N   | G50  |   | 0                                     |
|         |      | ELIGIBLE G<br>COURSE D |         | advocacy. Stud  |  | on their profession   | onal and acaden  |  |   | ounselor Education involvin<br>tation of a community-base  |   |  |   |                                       |
| EHS     | C&HE | EDCE                   | 6850    | Multicultural E   |  |   | Lecture  | 3  | 0   |  | N   | G50  |   | 0                                     |
|         |      | ELIGIBLE G             | GRADES: | GEC4: A-F,<br>CR, PR  | REQUISITE:   |   |  |  |   |  |   |  |   |                                       |
|         |      | COURSE D               | ESC:    |   | standing of cultura<br>cessfully with Ame                        |   |  | d similarities in A  | merican so                                  | ciety. Focuses on preparing  | professionals                                     | in education                                   | al, community, and lei  | sure settings                         |
|         |      |                        |         |   | following CACRE<br>5.; SC 8.E.1., 8.E.                           |   | CMHC 6.E.4., 2c  | , 2e, 2f   |   |  |   |  |   |                                       |
| EHS     | C&HE | EDCE                   | 6860    | Multicultural C   | •  |   | Lecture  | 4  | 0   |  | N   | G50  |   | 0                                     |
|         |      | ELIGIBLE G             | SRADES: | GEC2: A-F,<br>PR  | REQUISITE:   |   |  |  |   |  |   |  |   |                                       |
|         |      | COURSE D               | ESC:    | This course add course is to incourse of the course of the course develop course                    | ease counselor cu  | ultural awareness<br>and application of p   | of self and other<br>oractical knowled                                       | s, gain understar  | nding of priv                               | y and development of multic<br>ilege and oppression, learn<br>nd applies multicultural and   | help-seeking                                      | behaviors of                                   | diverse client populati   | ons, and                              |

|         |      |            |         |  |                           |                  | Repeat       |                                 |                | Subsidy       |                          |                  |
|---------|------|------------|---------|--|---------------------------|------------------|--------------|---------------------------------|----------------|---------------|--------------------------|------------------|
| College | Dept | Subj       | Cat #   | Title  | Component                 | Cred Hours       | Hours        | General Education               | Perm           | Level         | eLearn Options           | Majors Set Aside |
| EHS     | C&HE | EDCE       | 6900    | Special Topics in Education - Counselor Education  | r Lecture                 | 1 to 15          | 999          |                                 | N              | G50           |                          | 0                |
|         |      | ELIGIBLE ( |         | GEC4: A-F, REQUISITE:<br>CR, PR  |                           |                  |              |                                 |                |               |                          |                  |
|         |      | COURSE D   | ESC:    | Specific course content will vary with offering  | ng.                       |                  |              |                                 |                |               |                          |                  |
| EHS     | C&HE | EDCE       | 6910    | Field Experience in Counseling   | Internship                | 1 to 5           | 5            |                                 | N              | G50           |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F, REQUISITE:<br>CR, PR  |                           |                  |              |                                 |                |               |                          |                  |
|         |      | COURSE D   | ESC:    | Supervised field work in educational or con<br>experience desired and required setting for<br>progress and terminal reports.           |                           |                  |              |                                 |                |               |                          |                  |
| EHS     | C&HE | EDCE       | 6914    | Counseling Internship  | Internship                | 2                | 8            |                                 | N              | G50           |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC5: CR, REQUISITE:<br>PR, F  |                           |                  |              |                                 |                |               |                          |                  |
|         |      | COURSE D   | ESC:    | A culminating experience providing counse problems and populations. On-site supervise  |                           |                  |              |                                 | ngs. Services  | might include | e functions related to s | special          |
| EHS     | C&HE | EDCE       | 6915    | Counseling Internship  | Lecture                   | 3 to 4           | 7            |                                 | N              | G50           |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F, REQUISITE:<br>CR, PR  |                           |                  |              |                                 |                |               |                          |                  |
|         |      | COURSE D   | DESC:   | A culminating experience providing counse problems and populations. On-site supervise  |                           |                  |              |                                 | ngs. Services  | may include   | functions related to sp  | ecial            |
| EHS     | C&HE | EDCE       | 6920    | Counseling Practicum   | Practicum                 | 3                | 6            |                                 | N              | G50           |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC2: A-F, REQUISITE: EDCE PR  | 6200 and 6550             |                  |              |                                 |                |               |                          |                  |
|         |      | COURSE D   | ESC:    | The counseling practicum provides a close<br>and attend class weekly. Students assist cl<br>processes to further develop interpersonal | lients through counseling | and related ser  | vices in edu | icational or clinical settings. | The practicum  | focuses on o  | counseling and consul    | tation           |
| EHS     | C&HE | EDCE       | 6921    | Advanced Counseling Practicum: School  | Practicum                 | 3                | 0            |                                 | N              | G50           |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F, REQUISITE:<br>CR. PR  |                           |                  |              |                                 |                |               |                          |                  |
|         |      | COURSE D   | ESC:    | Students conduct supervised counseling se practical seminars, etc.; are part of the exp  |                           |                  |              |                                 |                |               |                          | articipating in  |
| EHS     | C&HE | EDCE       | 6922    | Advanced Practicum: Clinical Mental He   | ealth Practicum           | 3                | 0            | •                               | N              | G50           |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F, REQUISITE:<br>CR, PR  |                           |                  |              |                                 |                |               |                          |                  |
|         |      | COURSE D   | ESC:    | Students conduct supervised counseling se practica seminars, etc.; are part of the expe  |                           |                  |              |                                 |                |               |                          | articipating in  |
| EHS     | C&HE | EDCE       | 6924    | Advanced Practicum: Rehabilitation   | Practicum                 | 3                | 0            | ·                               | N              | G50           |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F, REQUISITE:<br>CR, PR  |                           |                  |              |                                 |                |               |                          |                  |
|         |      | COURSE D   | ESC:    | Students conduct supervised counseling se practica seminars, etc.; are part of the expe  |                           |                  |              |                                 |                |               |                          | articipating in  |
| EHS     | C&HE | EDCE       | 6930    | Readings and Research in Counseling  | Ind Study                 | 1 to 5           | 5            | ·                               | N              | G50           |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F, REQUISITE:<br>CR. PR  |                           |                  |              |                                 |                |               |                          |                  |
|         |      | COURSE D   | ESC:    | Study and interpretation of scientific resear  | ch on community mental    | health or select | ted governm  | nent agencies. Independent a    | and directed p | rojects.      |                          |                  |
| EHS     | C&HE | EDCE       | 6950    | Thesis   | Thesis                    | 1 to 9           | 999          | •                               | N              | G40           |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F, REQUISITE: EDCE CR, PR  | 6200                      |                  |              |                                 |                |               |                          |                  |
|         |      | COURSE D   | ESC:    | Seminar contents varies.   |                           |                  |              |                                 |                |               |                          |                  |

|         |      |                           |                       |  |   | SORTED BY  | Y College, De                                     | partment/Sch                            |                                | C   |               |                                  |  |                      |
|---------|------|---------------------------|-----------------------|--|---|--|---|---|--------------------------------|---|---------------|----------------------------------|--|----------------------|
| College | Dept | Subj                      | Cat #                 | Title  |   |  | Component   | Cred Hours                              | Repeat<br>Hours                | General Education   | Perm          | Subsidy<br>Level                 | eLearn Options                                 | Majors Set Aside     |
| EHS     | C&HE | EDCE                      | 7241                  | Introduction to  | Play Therapy  |  | Lecture   | 2                                       | 0                              |   | N             | G50                              |  | 0                    |
|         |      | ELIGIBLE G                | RADES:                | GEC4: A-F,<br>CR, PR   | REQUISITE:  |  |   |   |                                |   |               |                                  |  |                      |
|         |      | COURSE DE                 | ESC:                  | Many young chi<br>mechanisms of  | adults, and they of                                 | ten lack adequate  | e familial suppor                                 | t to console them                       | n. In addition                 | events. Compounding such s<br>n, if they are of preschool or e<br>onverbal communication meth   | lementary s   | chool age, the                   | ey may be unable to c                          | ommunicate           |
| EHS     | C&HE | EDCE                      | 7245                  | Counseling Ch  | ildren and Adoles                                   | scents   | Lecture   | 3                                       | 0                              |   | N             | G50                              |  | 0                    |
|         |      | ELIGIBLE G                |                       | GEC4: A-F,<br>CR, PR   | REQUISITE:  |  |   |   |                                |   |               |                                  |  |                      |
|         |      | COURSE DE                 | ESC:                  |  |   |  |   |   |                                | ies and practices in assisting n of minority groups.  |               |                                  | in their development.                          | Special              |
| EHS     | C&HE | EDCE                      | 7310                  | Intelligence As  | sessment  |  | Lecture   | 4                                       | 0                              |   | N             | G50                              |  | 0                    |
|         |      | ELIGIBLE G                |                       | GEC4: A-F,<br>CR, PR   | REQUISITE:  | EDCE 6310  |   |   |                                |   |               |                                  |  |                      |
|         |      | COURSE DE                 | ESC:                  | Special attentio<br>results to other                                       |   | gence theory and   | ( 0 /   |   |                                | truments); case data interpret  | ,             |                                  | and communication of                           |                      |
| EHS     | C&HE | <b>EDCE</b><br>ELIGIBLE G | <b>7320</b><br>RADES: | Personality As<br>GEC4: A-F,<br>CR, PR                                     | sessment<br>REQUISITE:                              | EDCE 6310  | Lecture   | 4                                       | 0                              |   | N             | G50                              |  | 0                    |
|         |      | COURSE DE                 | ESC:                  | Advanced appra<br>applied expertis<br>familiar with clir<br>knowledge rega | se with a method of<br>nical instruments re         | each type. For solated to personaling the data in the diag | tudents enrolled ity assessment. gnostic process. | in the doctoral p<br>Students will inte | rogram or a<br>rpret and ur    | n objective and projective tech<br>dvanced master's level. The on<br>nderstand psychological testing<br>to ethical issues in the handling | content is de | esigned to pre<br>al evaluations | pare the student to be<br>and acquire a greate | ecome<br>er depth of |
| EHS     | C&HE | EDCE                      | 7330                  | Counseling As<br>Adolescents   | sessment of Chile                                   | dren and   | Lecture   | 4                                       | 0                              |   | N             | G50                              |  | 0                    |
|         |      | ELIGIBLE G                | RADES:                | GEC4: A-F,<br>CR. PR   | REQUISITE:  | EDCE 6200 an   | d 6310  |   |                                |   |               |                                  |  |                      |
|         |      | COURSE DE                 | ESC:                  | values, ethics, a  |   | guistic issues. Stu  | udents will learn                                 | the components                          |                                | cision making, developmental<br>ess of multidimensional behav   |               |                                  |  |                      |
| EHS     | C&HE | EDCE                      | 7380                  | Gerontologica  | l Counseling  |  | Lecture   | 2                                       | 0                              |   | N             | G50                              |  | 0                    |
|         |      | ELIGIBLE G                | RADES:                | GEC4: A-F,<br>CR, PR   | REQUISITE:  |  |   |   |                                |   |               |                                  |  |                      |
|         |      | COURSE DE                 | ESC:                  |  | ess regarding olde<br>ork with older pers           |  |   | mental periods of                       | aging, basi                    | ic gerontological counseling c  | concepts, an  | d skills in app                  | lying knowledge of ag                          | ing and              |
| EHS     | C&HE | EDCE                      | 7390                  | Family Counse  | eling   |  | Lecture   | 4                                       | 0                              |   | N             | G50                              |  | 0                    |
|         |      | ELIGIBLE G                |                       | GEC4: A-F,<br>CR, PR   | REQUISITE:  |  |   |   |                                |   |               |                                  |  |                      |
|         |      | COURSE DE                 |                       |  | •   | duction to family o  | 0,  |   |                                | foundations and family counse   |               |                                  |  |                      |
| EHS     | C&HE | <b>EDCE</b><br>ELIGIBLE G | <b>7400</b><br>RADES: | Youth Violence<br>GEC4: A-F,   | REQUISITE:  |  | Lecture   | 2                                       | 0                              |   | N             | G50                              |  | 0                    |
|         |      | COURSE DE                 | ESC:                  | examining differ   | rent categories of ju                               | uvenile offenses,  | however, will int                                 | roduce students                         | to the study                   | nce, school shootings, gang m<br>of juvenile delinquency inclu-<br>the formal and informal institu  | ding how yo   | uth norm brea                    | aking has been measu                           | ıred, defined,       |
| EHS     | C&HE | EDCE                      | 7511                  | Stress, Biofee   | dback, and Self-C                                   | ontrol   | Lecture   | 2                                       | 0                              |   | N             | G50                              |  | 0                    |
|         |      | ELIGIBLE G                |                       | GEC4: A-F,<br>CR, PR   | REQUISITE:  |  |   |   |                                |   |               |                                  |  |                      |
|         |      | COURSE DE                 | ESC:                  | of preventing ar   | nd/or alleviating the<br>ent and financial material | symptoms of stream   | ess. Content inc<br>a variety of stres            | ludes the science<br>s management to    | e of stress, t<br>echniques ir | is learn both healthy cognitive the mind/body connection, strincluding guided imagery, programy area of healthcare.                       | ess prevent   | ion strategies                   | such as perception, r                          | nindfulness,         |

| College | Dept  | Subj                | Cat #                 | Title   | ED BY College, De<br>Component | Cred Hours           | Repeat<br>Hours | General Education               | Perm            | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
|---------|-------|---------------------|-----------------------|---|--------------------------------|----------------------|-----------------|---------------------------------|-----------------|------------------|--------------------------|------------------|
| EHS     | C&HE  | EDCE                | 7521                  | Assertiveness Training  | Lecture                        | 2                    | 0               |                                 | N               | G50              |                          | 0                |
|         |       | ELIGIBLE GF         | RADES:                | GEC4: A-F, REQUISITE:<br>CR. PR   |                                |                      |                 |                                 |                 |                  |                          |                  |
|         |       | COURSE DE           | SC:                   | Focuses on theory and strategies of assertive behavior. Emphasis on differentiating nonass  |                                |                      |                 | g, alternative behavior, evalua | ating conseq    | uences, and i    | mplementation of ass     | ertive           |
| HS      | C&HE  | EDCE                | 7531                  | Counseling and Human Sexuality  | Lecture                        | 2                    | 0               |                                 | N               | G50              |                          | 0                |
|         |       | ELIGIBLE G          | RADES:                | GEC4: A-F, REQUISITE:<br>CR, PR   |                                |                      |                 |                                 |                 |                  |                          |                  |
|         |       | COURSE DE           | SC:                   | Study of human sexuality and stereotypical at adequacy.   | titudes, attainment of         | J                    |                 | s of sexual abuse and violend   |                 | · ·              | ual dysfunction and s    |                  |
| HS      | C&HE  | EDCE<br>ELIGIBLE GF | <b>7541</b><br>RADES: | Adlerian Theory, Methods, and Research GEC4: A-F, REQUISITE:  | Lecture                        | 2                    | 0               |                                 | N               | G50              |                          | 0                |
|         |       | COURSE DE           | ESC:                  | CR, PR<br>Theory, research, and applications of individu<br>and techniques will be demonstrated.  | al psychology in educ          | ational, commun      | ity, busines    | s, and private practice setting | gs. Counselin   | g, consultatio   | n, and psychotherapy     | methods          |
| HS      | C&HE  | EDCE                | 7551                  | Human Relations Skills for a Multicultural  | Lecture                        | 2                    | 0               |                                 | N               | G50              |                          | 0                |
|         | Ourie | ELIGIBLE GI         |                       | Society GEC4: A-F, REQUISITE:   | Lootaro                        | _                    | Ü               |                                 |                 | 200              |                          | v                |
|         |       |                     |                       | CR, PR  |                                |                      |                 |                                 |                 |                  |                          |                  |
|         |       | COURSE DE           | SC:                   | Provides for understanding of human relation<br>and other groups. These skills have generic a   |                                |                      |                 |                                 |                 |                  | ces among ethnic, rad    | cial, religious, |
| HS      | C&HE  | EDCE                | 7600                  | Addictions Counseling Theory and Practic  | e Lecture                      | 2                    | 0               |                                 | N               | G50              |                          | 0                |
|         |       | ELIGIBLE GF         | RADES:                | GEC4: A-F, REQUISITE:<br>CR, PR   |                                |                      |                 |                                 |                 |                  |                          |                  |
|         |       | COURSE DE           |                       | Focuses on the addictive process, stages and  |                                |                      |                 | nd treatment strategies for ac  |                 |                  |                          |                  |
| HS      | C&HE  | EDCE                | 7620                  | Legal and Ethical Aspects of Counseling   | Lecture                        | 3                    | 0               |                                 | N               | G50              |                          | 0                |
|         |       | ELIGIBLE GF         | RADES:                | GEC4: A-F, REQUISITE:<br>CR, PR   |                                |                      |                 |                                 |                 |                  |                          |                  |
|         |       | COURSE DE           | ESC:                  | Law and ethics considered for educational an<br>and psychological services considered. Court<br>reviewed. Guidelines for ethical behavior in de                     | decisions, critical cas        |                      |                 |                                 |                 |                  |                          |                  |
|         |       |                     |                       | Complies with the following CORE standards 3e, 4i, 5g, 6g, 7i, 8f; C.1.1, C.1.4, C.6.6, C.8.7   |                                |                      |                 |                                 |                 |                  |                          |                  |
|         |       |                     |                       | Complies with the following CACREP standar<br>K1h (F1j), 5g, CMHC A.2, B;, SC A.2, B.1; DS  |                                | 1h); K2f             |                 |                                 |                 |                  |                          |                  |
| HS      | C&HE  | EDCE                | 7700                  | Brief and Solution-Focused Therapy  | Lecture                        | 2                    | 0               |                                 | N               | G50              |                          | 0                |
|         |       | ELIGIBLE G          | RADES:                | GEC4: A-F, REQUISITE:<br>CR, PR   |                                |                      |                 |                                 |                 |                  |                          |                  |
|         |       | COURSE DE           | ESC:                  | Provides student in school and clinical counse devoted to the study of the brief and solution student in brief therapy ways of thinking.                            |                                |                      |                 |                                 |                 |                  |                          |                  |
| HS      | C&HE  | EDCE                | 7701                  | Suicide: Essentials for Helping Profession  | als Lecture                    | 3                    | 0               |                                 | N               | G50              |                          | 0                |
|         |       | ELIGIBLE G          | RADES:                | GEC4: A-F, REQUISITE:<br>CR. PR   |                                |                      |                 |                                 |                 |                  |                          |                  |
|         |       | COURSE DE           | SC:                   | The purpose is to provide students with the kinterventions for members of a diverse society   |                                | identify risk factor | ors that put    | individuals in danger of suicio | dal behaviors   | and to imple     | ment prevention prog     | rams and         |
| HS      | C&HE  | EDCE<br>ELIGIBLE G  | 7703                  | Cognitive Therapy GEC4: A-F. REQUISITE:   | Lecture                        | 1                    | 0               |                                 | N               | G50              |                          | 0                |
|         |       | LLIGIBLE GI         | NADES.                | CR, PR  |                                |                      |                 |                                 |                 |                  |                          |                  |
|         |       | COURSE DE           | ESC:                  | For counseling students or others who have f<br>Therapy, an approach that is focused on the<br>different ways, and change specific behaviors<br>counseling program. | oresent, is time-limited       | l, and has a prob    | lem-solving     | orientation. Strategies to ide  | entify distorte | d thinking, mo   | odify beliefs, relate to | others in        |

|         |      |                    |                     |  | SORTED BY   | College, De                                       | partment/Sch   |  | K  |  |  |  |  |
|---------|------|--------------------|---------------------|--|---|---|--|--|--|--|--|--|--|
| College | Dept | Subj               | Cat #               | Title  |   | Component   | Cred Hours   | Repeat<br>Hours                              | General Education  | Perm   | Subsidy<br>Level                                 | eLearn Options   | Majors Set Aside                         |
| EHS     | C&HE | EDCE<br>ELIGIBLE ( | <b>7704</b> GRADES: | Counseling Te  | rminally III and HIV/AIDS Clients REQUISITE:  | Lecture   | 2  | 0  |  | N  | G50  |  | 0  |
|         |      | COURSE D           | DESC:               | effects on signif<br>and palliative ca<br>feelings, attitude | epare the student to become familiar ficant others. Topics include attitude are and various types of terminal illness and beliefs about death and its signed to explore these topics. In additional and the state of | es toward and press (emphasis of gnificance for w | reparation for dea<br>on HIV/AIDS). Re<br>orking with the te | ath; sociocu<br>eadings and<br>rminally ill. | Itural factors that influence at<br>d classroom activities will be s<br>Videos, guest speakers, read | titude to dea<br>supplemented<br>dings, class of | th and care a<br>d by students<br>discussions, j | fforded to the dying; a<br>' self-exploration and ournals, and individua | nd hospice<br>writing on<br>I reflection |
| EHS     | C&HE | EDCE               | 7705                | Rational Emoti   | ive Behavior Therapy  | Lecture   | 1  | 0  |  | N  | G50  |  | 0  |
|         |      | ELIGIBLE (         |                     | GEC4: A-F,<br>CR, PR   | REQUISITE:  |   |  |  |  |  |  |  |  |
|         |      | COURSE D           | DESC:               | Behavior Thera<br>and ways in wh                             | students or others who have foundary (REBT), a practice, action-oriented ich these might be reformulated into the Ohio University counseling programates.   | ed approach to o<br>more realistic a              | coping with proble   | ems and en                                   | hancing personal growth. The   | e emphasis                                       | will be on cur                                   | rently held attitudes ar   | nd beliefs,                              |
| EHS     | C&HE | EDCE               | 7706                |  | chniques for Clients Diagnosed  | Lecture   | 1  | 0  |  | N  | G50  |  | 0  |
|         |      | ELIGIBLE (         | GRADES:             | GEC4: A-F,<br>CR. PR   | REQUISITE:  |   |  |  |  |  |  |  |  |
|         |      | COURSE [           | DESC:               | Designed to pre<br>criteria, etiology<br>section is exper    | epare students in counseling and oth<br>r, and the various modalities for treat<br>iential in nature and will include vide<br>igue will be addressed.   | ment. The first                                   | section is devote  | ed to an exp                                 | oloration of the theories and co   | ounseling str                                    | ategies releva                                   | ant to the PTSD. The   | second                                   |
| EHS     | C&HE | EDCE               | 7707                | Counseling & I   | Mental Health Awareness in  | Lecture   | 1  | 0  |  | N  | G50  |  | 0  |
|         |      | ELIGIBLE (         | GRADES:             | GEC4: A-F,<br>CR. PR   | REQUISITE:  |   |  |  |  |  |  |  |  |
|         |      | COURSE [           | DESC:               | Common menta students with a                                 | al disorders diagnosed in children an<br>mental health diagnosis will be discu<br>other professions linked to schools.  |   |  |  |  |  |  |  |  |
| EHS     | C&HE | EDCE               | 7720                | Psychiatric Re   | habilitation  | Lecture   | 3  | 0  |  | N  | G50  |  | 0  |
|         |      | ELIGIBLE (         |                     | GEC4: A-F,<br>CR, PR   | REQUISITE:  |   |  |  |  |  |  |  |  |
|         |      | COURSE D           | DESC:               |  | to provide students with an understa<br>abilities including civil rights, vocation  |   |  |  |  |  |  |  | individuals                              |
| EHS     | C&HE | EDCE               | 7730                | Gender Issues  | · · · · · · · · · · · · · · · · · · ·   | Lecture   | 3  | 0  |  | N  | G50  |  | 0  |
|         |      | ELIGIBLE (         | GRADES:             | GEC4: A-F,<br>CR, PR   | REQUISITE:  |   |  |  |  |  |  |  |  |
|         |      | COURSE [           | DESC:               | identity develop   | this seminar format is to provide an<br>ement, feminist and gender sensitive<br>it, and culturally sensitive literature re  | models of coun                                    | seling, issues at  | stages acro                                  | oss the lifespan, and cultural c   | consideration                                    | is as it relates                                 | s to gender. Students  | will read                                |
| EHS     | C&HE | EDCE               | 8200                | Advanced Sen   | ninar for Counseling Educators  | Lecture   | 3  | 0  |  | N  | G50  |  | 0  |
|         |      | ELIGIBLE (         | GRADES:             | GEC4: A-F,<br>CR, PR   | REQUISITE:  |   |  |  |  |  |  |  |  |
|         |      | COURSE D           | DESC:               | Doctoral semina  | ar providing students with preparatio   | n for in-depth st                                 | udy of counselin   | g in educati                                 | onal, community, and busines   | ss settings.                                     |  |  |  |
| EHS     | C&HE | EDCE               | 8220                |  | pment and Counseling  | Lecture   | 3  | 0  |  | N  | G50  |  | 0  |
|         |      | ELIGIBLE (         | GRADES:             | GEC4: A-F,<br>CR, PR   | REQUISITE:  |   |  |  |  |  |  |  |  |
|         |      | COURSE [           | DESC:               | career choice p<br>theories and ted                          | to provide students with an understa<br>rocesses, career counseling interver<br>chniques for diverse populations, printings, and other related topics. Lectu  | ntions, the use on ciples of vocations            | of assessment in<br>onal rehabilitatio                       | career cour<br>n, the relation               | nseling, occupational and labo<br>onship of career development                                       | or market info                                   | ormation, the                                    | application of career of   | counseling                               |

#### SORTED BY College, Department/School, Prefix

| College | Dept  | Subj                   | Cat #           | Title   |   | Component  | Cred Hours  | Repeat<br>Hours                           | General Education   | Perm   | Subsidy<br>Level                                  | eLearn Options                                   | Majors Set Asid     |
|---------|-------|------------------------|-----------------|---|---|--|---|---|---|--|---|--|---------------------|
| EHS     | C&HE  | EDCE                   | 8240            | Counselor Edu<br>Publications                           | ucation Professional  | Seminar  | 3   | 0   |   | N  | G50   |  | 0                   |
|         |       | ELIGIBLE G             | RADES:          | GEC4: A-F,<br>CR, PR                                    | REQUISITE:  |  |   |   |   |  |   |  |                     |
|         |       | COURSE D               | ESC:            | Offers an orient dissertation, as                       | ation to publishing manuscripts<br>this might be the student's first<br>vides guidance for manuscript p                                 | seminal work worthy  | of publication in                                     | a textbook                                | or journal. The basic principle   |  |   |  |                     |
| HS      | C&HE  | EDCE                   | 8250            | Colloquium  |   | Seminar  | 1 to 5  | 6   |   | N  | G50   |  | 0                   |
|         |       | ELIGIBLE G             |                 | GEC4: A-F,<br>CR, PR                                    | REQUISITE:  |  |   |   |   |  |   |  |                     |
|         | 00115 | COURSE D               |                 |   | eminars to examine contempor  | •  |   |   |   |  | 0.50  |  |                     |
| IS      | C&HE  | EDCE                   | 8520            |   | up Counseling   | Lecture  | 4   | 0   |   | N  | G50   |  | 0                   |
|         |       | ELIGIBLE G<br>COURSE D |                 |   | REQUISITE:<br>ace as method of studying and a<br>an selected group counseling mo  |  | oretical models                                       | of group cou                              | unseling. Participants experie  | nce members                                    | ship and lead                                     | ership roles. Individua                          | l readings          |
| IS      | C&HE  | EDCE                   | 8550            | Counseling Th   | eory Advanced   | Lecture  | 4   | 0   |   | N  | G50   |  | 0                   |
|         |       | ELIGIBLE G<br>COURSE D |                 | are compared,   | REQUISITE:<br>or format, this course provides a<br>contrasted and evaluated in the<br>ment, implementation, and rese<br>also discussed. | context of practice s  | ettings and pop                                       | ulations. Štu                             | udents critically examine indiv   | ridual, relation                               | nal, cultural, c                                  | contextual and political                         | factors in          |
| HS      | C&HE  | EDCE                   | 8590            | Counselor Sup   | pervision   | Lecture  | 4   | 0   |   | N  | G50   |  | 0                   |
|         |       | ELIGIBLE G             |                 | GEC4: A-F,<br>CR, PR                                    | REQUISITE:  |  |   |   |   |  |   |  |                     |
| _       |       | COURSE D               |                 |   | d graduate students theories ar   |  | -   |   | nseling profession. Students p  |  |   | and lab activities.                              |                     |
| S       | C&HE  | EDCE<br>ELIGIBLE G     | 8600<br>GRADES: | Counselor Edu<br>GEC4: A-F,                             | ication<br>REQUISITE:   | Discussion   | 4   | 0   |   | N  | G50   |  | 0                   |
|         |       | COURSE D               | ESC:            | educators. Disc   | vides a history and overview of<br>sussion also includes standards<br>nt class lecture, discussion, and                                 | and ethical responsil  | oilities in counse                                    |   |   |  |   |  |                     |
| HS.     | C&HE  | EDCE                   | 8600            | Counselor Edu   | ıcation   | Lecture  | 4   | 0   |   | Ν  | G50   |  | 0                   |
|         |       | ELIGIBLE G             |                 | GEC4: A-F,<br>CR, PR                                    | REQUISITE:  |  |   |   |   |  |   |  |                     |
|         |       | COURSE D               | ESC:            | educators. Disc   | wides a history and overview of<br>sussion also includes standards<br>nt class lecture, discussion, and                                 | and ethical responsil  | oilities in counse                                    |   |   |  |   |  |                     |
| IS      | C&HE  | EDCE                   | 8640            | Mental Health   | Consultation  | Lecture  | 3   | 0   |   | N  | G50   |  | 0                   |
|         |       | ELIGIBLE G             |                 | GEC4: A-F,<br>CR, PR                                    | REQUISITE:  |  |   |   |   |  |   |  |                     |
|         |       | COURSE D               | ESC:            | correctional fac  | an introduction to the theory an<br>ilities, health care organizations<br>well as discuss models and skil                               | , schools, private pra   | ctice, and busin                                      | ess and inc                               | dustry. Additionally, throughou   |  |   |  |                     |
| IS      | C&HE  | EDCE                   | 8900            | Special Topics Education                                | in Education - Counselor  | Lecture  | 1 to 15   | 999                                       |   | Ν  | G50   |  | 0                   |
|         |       | ELIGIBLE G             | RADES:          | GEC4: A-F,<br>CR, PR                                    | REQUISITE:  |  |   |   |   |  |   |  |                     |
|         |       | COURSE D               | ESC:            | Specific course   | content will vary with offering.  |  |   |   |   |  |   |  |                     |
| S       | C&HE  | EDCE                   | 8910            | Internship  |   | Seminar  | 4   | 0   |   | N  | G50   |  | 0                   |
|         |       | ELIGIBLE G             |                 | GEC4: A-F,<br>CR, PR                                    | REQUISITE:  |  |   |   |   |  |   |  |                     |
|         |       | COURSE D               | ESC:            | doctoral progra<br>internship allow<br>their internship | designed to prepare students for in Counselor Education proving for some variety in the internsting one of the specialization area      | des students with a c<br>hip placement to enc<br>s: school or clinical r | common core ex<br>courage the ind<br>mental health co | perience wi<br>vidual expr<br>unseling, a | hich includes clinical practice,<br>ession of students' interests a<br>college teaching experience, | teaching and<br>and career go<br>an administra | d supervision,<br>als. Students<br>ative and rese | , and research. The do<br>s, thus, may choose to | octoral<br>complete |

combination. A student may have a placement at his or her site of employment although 20% of the experience must involve new experiences.

|         |      |             |        |                               |                        | SORTED BY           | Y College, Dep     | partment/Sch      |                 | x  |             |                  |                         |                  |
|---------|------|-------------|--------|-------------------------------|------------------------|---------------------|--------------------|-------------------|-----------------|--|-------------|------------------|-------------------------|------------------|
| College | Dept | Subj        | Cat #  | Title                         |                        |                     | Component          | Cred Hours        | Repeat<br>Hours | General Education  | Perm        | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| EHS     | C&HE | EDCE        | 8920   | Practicum in (<br>Supervision | Counselor Educat       | ion and             | Practicum          | 1 to 3            | 3               |  | N           | G50              |                         | 0                |
|         |      | ELIGIBLE GR | RADES: | GEC4: A-F,<br>CR, PR          | REQUISITE:             |                     |                    |                   |                 |  |             |                  |                         |                  |
|         |      | COURSE DE   | SC:    | Experience in p               |                        |                     |                    |                   |                 | supervising of, consulting wit   |             |                  |                         |                  |
| EHS     | C&HE | EDCE        | 8930   |                               | adings and Resea       |                     | Ind Study          | 1 to 5            | 15              | Ü  | N           | G50              | , 1 0                   | 0                |
|         |      | ELIGIBLE GR | RADES: | GEC4: A-F,<br>CR, PR          | REQUISITE:             |                     |                    |                   |                 |  |             |                  |                         |                  |
|         |      | COURSE DE   | SC:    | Independent st                | udies and specializ    | ed projects for do  | octoral students.  |                   |                 |  |             |                  |                         |                  |
| EHS     | C&HE | EDCE        | 8950   | Dissertation                  |                        |                     | Thesis             | 1 to 9            | 999             |  | N           | G50              |                         | 0                |
|         |      | ELIGIBLE GR | RADES: | GEC4: A-F,<br>CR, PR          | REQUISITE:             |                     |                    |                   |                 |  |             |                  |                         |                  |
|         |      | COURSE DE   | SC:    | Seminar conte                 | nt varies.             |                     |                    |                   |                 |  |             |                  |                         |                  |
| EHS     | C&HE | EDCE        | 8990   | Leadership in                 | Counseling             |                     | Lecture            | 3                 | 0               |  | 1           | G50              |                         | 0                |
|         |      | ELIGIBLE GR | RADES: | GEC4: A-F,<br>CR, PR          | REQUISITE:             | Permission req      | luired             |                   |                 |  |             |                  |                         |                  |
|         |      | COURSE DE   | SC:    | students will ex              |                        | ess of becoming le  | eaders and advoc   | ates in their pro | ession and      | nent will be examined and disc<br>d in their communities. Stude<br>elor development. |             |                  |                         |                  |
| EHS     | C&HE | EDCP        | 4000   | Special Topic                 | s in Student Lead      | ership              | Discussion         | 1 to 2            | 6               |  | N           | U30              |                         | 0                |
|         |      | ELIGIBLE GR | RADES: | GEC1: A-F                     | REQUISITE:             | -                   |                    |                   |                 |  |             |                  |                         |                  |
|         |      | COURSE DE   | SC:    |                               |                        |                     |                    |                   |                 | development theory, helping s<br>dent assistants in the Residen                      |             |                  | niques, community bu    | ilding           |
| EHS     | C&HE | EDCP        | 4000   | Special Topic                 | s in Student Lead      | ership              | Lecture            | 1 to 2            | 6               |  | N           | U30              |                         | 0                |
|         |      | ELIGIBLE GR | RADES: | GEC1: A-F                     | REQUISITE:             | •                   |                    |                   |                 |  |             |                  |                         |                  |
|         |      | COURSE DE   | SC:    |                               |                        |                     |                    |                   |                 | development theory, helping s<br>dent assistants in the Residen                      |             |                  | niques, community bu    | ilding           |
| EHS     | C&HE | EDCP        | 5210   | College Stude<br>Practice     | nt Development:        | Theory with         | Lecture            | 4                 | 0               |  | N           | G40              |                         | 0                |
|         |      | ELIGIBLE GR |        | GEC2: A-F,<br>PR              | REQUISITE:             |                     |                    |                   |                 |  |             |                  |                         |                  |
|         |      | COURSE DE   | SC:    |                               | derstanding of coll    | -                   | •                  | -                 |                 | n student affairs.   |             |                  |                         |                  |
| EHS     | C&HE | EDCP        | 5220   | Theory to Pra                 |                        |                     | Lecture            | 3                 | 0               |  | N           | G40              |                         | 0                |
|         |      | ELIGIBLE GR |        | GEC4: A-F,<br>CR, PR          | REQUISITE:             | EDCP 5210           |                    |                   |                 |  |             |                  |                         |                  |
|         |      | COURSE DE   |        |                               | derstanding of coll    | •                   |                    | • •               |                 |  |             |                  |                         |                  |
| EHS     | C&HE | EDCP        | 5441   | _                             | nt Leadership Iss      | ues                 | Lecture            | 1                 | 0               |  | N           | G40              |                         | 0                |
|         |      | ELIGIBLE GR |        | GEC4: A-F,<br>CR, PR          | REQUISITE:             |                     |                    |                   |                 |  |             |                  |                         |                  |
|         |      | COURSE DE   |        | ,                             |                        | ship developmen     | •                  | anizations. Futu  |                 | nd several models are include  |             |                  |                         |                  |
| EHS     | C&HE | EDCP        | 5443   | Residential Ca                | •                      |                     | Lecture            | 1                 | 0               |  | N           | G40              |                         | 0                |
|         |      | ELIGIBLE GR |        | GEC4: A-F,<br>CR, PR          | REQUISITE:             | EDCP 5210           |                    |                   |                 |  |             |                  |                         |                  |
|         |      | COURSE DE   |        |                               | pportunity to develo   | p knowledge abo     |                    |                   |                 |  |             |                  |                         |                  |
| EHS     | C&HE | EDCP        | 5447   | International S               | Student Services       |                     | Lecture            | 1                 | 0               |  | N           | G40              |                         | 0                |
|         |      | ELIGIBLE GR |        | GEC4: A-F,<br>CR, PR          | REQUISITE:             | EDCP 5210           |                    |                   |                 |  |             |                  |                         |                  |
|         |      | COURSE DE   | SC:    | Focuses on the                | e rationale for interr | national student a  | nd faculty service | es, the functions |                 | es performed, and the foreign  |             |                  | titutions of higher edu |                  |
| EHS     | C&HE | EDCP        | 5448   | Student Affair                | es in Higher Educ<br>s | ation and           | Lecture            | 1                 | 0               |  | N           | G40              |                         | 0                |
|         |      | ELIGIBLE GR |        | GEC4: A-F,<br>CR, PR          | REQUISITE:             | EDCP 5210           |                    |                   |                 |  |             |                  |                         |                  |
|         |      | COURSE DE   | SC:    | A study of the p              | principles, functions  | s, and practices of | f health education | n and wellness in | regard to       | college student success and  | human devel | opment.          |                         |                  |

|         |      |            |        |   |                             | 00.11.22.2          | . comogo, pop      | oartment/Sch       |                 | •   |                   |                  |                          |                  |
|---------|------|------------|--------|---|-----------------------------|---------------------|--------------------|--------------------|-----------------|---|-------------------|------------------|--------------------------|------------------|
| College | Dept | Subj       | Cat #  | Title   |                             |                     | Component          | Cred Hours         | Repeat<br>Hours | General Education   | Perm              | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| EHS     | C&HE | EDCP       | 5449   | 21st- Century Stude<br>Education and Stude<br>Populations |                             |                     | Lecture            | 1                  | 0               |   | N                 | G40              |                          | 0                |
|         |      | ELIGIBLE G | RADES: |   | QUISITE:                    | EDCP 5210           |                    |                    |                 |   |                   |                  |                          |                  |
|         |      | COURSE DE  | ESC:   | Introduces students to                                    | theories, co                | ncepts, and expe    | eriences of nontra | aditional student  | ts.             |   |                   |                  |                          |                  |
| EHS     | C&HE | EDCP       | 5450   | Problem-based Rese  | arch in Stu                 | dent Affairs        | Seminar            | 1                  | 0               |   | N                 | G40              |                          | 0                |
|         |      | ELIGIBLE G |        | CR, PR  | QUISITE:                    | EDCP 5210           |                    |                    |                 |   |                   |                  |                          |                  |
|         |      | COURSE DE  |        | to address current iss                                    | ues in highei               | education and s     | tudent affairs, co | nduct research,    | and identify    | eams comprised of student<br>potential strategies for add                                 | dressing proble   | ms in the field  |                          |                  |
| EHS     | C&HE | EDCP       | 5452   | Introduction to Reso<br>Higher Education an               | d Student A                 |                     | Laboratory         | 1                  | 0               |   | N                 | G40              |                          | 0                |
|         |      | ELIGIBLE G | RADES: | GEC4: A-F, RE<br>CR, PR                                   | QUISITE:                    |                     |                    |                    |                 |   |                   |                  |                          |                  |
|         |      | COURSE DI  | ESC:   | in higher education ar                                    | d student af<br>ral may ben | fairs research and  | d administration.  | However, anyo      | ne intereste    | nputer applications used to<br>ed in research on higher ed<br>ter applications and web-ba | ucation and/or    | applications c   | f technology in higher   | r education      |
| EHS     | C&HE | EDCP       | 5452   | Introduction to Reso                                      |                             |                     | Lecture            | 1                  | 0               |   | N                 | G40              |                          | 0                |
|         |      | ELIGIBLE G | RADES: |   | QUISITE:                    | inan 3              |                    |                    |                 |   |                   |                  |                          |                  |
|         |      | COURSE DE  | ESC:   | The purpose is to servin higher education ar              | d student af<br>ral may ben | fairs research and  | d administration.  | However, anyo      | ne intereste    | nputer applications used to<br>ed in research on higher ed<br>ter applications and web-ba | ucation and/or    | applications o   | f technology in higher   | r education      |
| EHS     | C&HE | EDCP       | 5900   | Special Topics in Ed                                      |                             | ollege Student      | Lecture            | 1 to 15            | 999             |   | N                 | G40              |                          | 0                |
|         |      | ELIGIBLE G | RADES: | Personnel<br>GEC4: A-F, RE<br>CR. PR                      | QUISITE:                    |                     |                    |                    |                 |   |                   |                  |                          |                  |
|         |      | COURSE DE  | ESC:   | Specific course conte                                     | nt will vary w              | ith offering.       |                    |                    |                 |   |                   |                  |                          |                  |
| EHS     | C&HE | EDCP       | 6200   | Introduction to Stud                                      | ent Affairs (               | Organization        | Lecture            | 4                  | 0               |   | N                 | G40              |                          | 0                |
|         |      | ELIGIBLE G | RADES: | and Administration<br>GEC4: A-F, RE<br>CR. PR             | QUISITE:                    |                     |                    |                    |                 |   |                   |                  |                          |                  |
|         |      | COURSE DE  | SC.    |   | affairs adm                 | inistration includi | ing history and p  | hilosophy struc    | ture service    | es, roles, and contemporary   | issues            |                  |                          |                  |
| EHS     | C&HE | EDCP       | 6300   | The Helping Relation                                      |                             |                     | Laboratory         | 4                  | 0               | o, reies, and sememperary   | N                 | G40              |                          | 0                |
|         |      | ELIGIBLE G |        |   | QUISITE:                    |                     | ,                  | ·                  | -               |   |                   |                  |                          | •                |
|         |      | COURSE DE  | ESC:   |   | ass is to equ               | ip students with t  | he knowledge ar    | nd skills they nee | ed to help s    | tudents navigate mental he  | alth challenges   | they encount     | er in the college conte  | ext.             |
| EHS     | C&HE | EDCP       | 6300   | The Helping Relation                                      | ship in Hig                 | her Education       | Lecture            | 4                  | 0               |   | N                 | G40              |                          | 0                |
|         |      | ELIGIBLE G |        | CR, PR  | QUISITE:                    |                     |                    |                    |                 |   |                   |                  |                          |                  |
|         |      | COURSE DE  |        |   |                             | •                   | •                  | •                  |                 | tudents navigate mental he  | •                 | •                | er in the college conte  |                  |
| EHS     | C&HE | EDCP       | 6400   | Theory to Practice C<br>Seminar I                         | _                           |                     | Seminar            | 3                  | 0               |   | N                 | G40              |                          | 0                |
|         |      | ELIGIBLE G | RADES: | GEC4: A-F, RE<br>CR, PR                                   | QUISITE:                    | Students must       | hold graduate as   | ssistantships or   | internships     | n higher education adminis  | trative area.     |                  |                          |                  |
|         |      | COURSE DE  | ESC:   | This seminar prepares<br>semester series.                 | students fo                 | r professional pra  | actice by engagin  | g participants in  | scholarshi      | o informed reflections on th  | eir field-based o | experiences.     | This is the first course | e in a three-    |
| EHS     | C&HE | EDCP       | 6500   | Theory to Practice C<br>Seminar II                        | ollege Stud                 | ent Affairs         | Seminar            | 3                  | 0               |   | N                 | G40              |                          | 0                |
|         |      | ELIGIBLE G | RADES: |   | QUISITE:                    | EDCP 6400           |                    |                    |                 |   |                   |                  |                          |                  |
|         |      | COURSE DE  | ESC:   |   |                             |                     | practice by enga   | ging participants  | s in literature | e informed reflections on th  | eir field-based   | experiences.     | The course is the sec    | ond              |

|         |       |             |         |                                       | SORTE  | D BY College, De                 | partment/Sch       | ool, Prefi      | x                               |                |                  |                         |                  |
|---------|-------|-------------|---------|---------------------------------------|--|----------------------------------|--------------------|-----------------|---------------------------------|----------------|------------------|-------------------------|------------------|
| College | Dept  | Subj        | Cat #   | Title                                 |  | Component                        | Cred Hours         | Repeat<br>Hours | General Education               | Perm           | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| EHS     | C&HE  | EDCP        | 6600    | Theory to Prac                        | tice College Student Affairs                                       | Seminar                          | 3                  | 0               |                                 | N              | G40              |                         | 0                |
|         |       | ELIGIBLE (  | CDADEC. | Seminar III<br>GEC4: A-F.             | REQUISITE: EDCP 640  | 0 and 6500                       |                    |                 |                                 |                |                  |                         |                  |
|         |       | ELIGIBLE (  | JKADES: | CR, PR                                | REQUISITE: EDGP 640  | u and 6500                       |                    |                 |                                 |                |                  |                         |                  |
|         |       | COURSE D    | DESC:   | Prepares studer<br>series of semina   | nts for professional practice by ears.                             | engaging participants            | s in scholarship   | informed re     | flection on their field-based e | xperience. Th  | is is the third  | component of a three    | -semester        |
| EHS     | C&HE  | EDCP        | 6900    | Special Topics<br>Personnel           | in Education - College Stude                                       | nt Lecture                       | 1 to 15            | 999             |                                 | N              | G40              |                         | 0                |
|         |       | ELIGIBLE (  | GRADES: | GEC4: A-F,<br>CR. PR                  | REQUISITE:   |                                  |                    |                 |                                 |                |                  |                         |                  |
|         |       | COURSE D    | ESC:    | - /                                   | content will vary with offering.                                   |                                  |                    |                 |                                 |                |                  |                         |                  |
| EHS     | C&HE  | EDCP        | 6920    | Practicum in S                        |  | Practicum                        | 3                  | 6               |                                 | N              | G40              |                         | 0                |
|         |       | ELIGIBLE (  | GRADES: | GEC4: A-F,<br>CR, PR                  | REQUISITE:   |                                  |                    |                 |                                 |                |                  |                         |                  |
|         |       | COURSE D    |         |                                       | times for total of 6 hrs. Supervi                                  | ised experiences in o            |                    | versity or of   | f neighboring educational inst  |                |                  |                         |                  |
| EHS     | C&HE  | EDCP        | 7250    |                                       | ege Student Development:   | Lecture                          | 3                  | 0               |                                 | N              | G40              |                         | 0                |
|         |       | ELIGIBLE (  | GRADES: | Theories and R<br>GEC4: A-F,          | REQUISITE:   |                                  |                    |                 |                                 |                |                  |                         |                  |
|         |       | COURSE D    | DESC:   |                                       | ment theories applied to diverse                                   |                                  |                    | le study of f   | oundational and recent theor    | ies of college | student deve     | lopment. Recent theo    | ries             |
| EHS     | C&HE  | EDCP        | 7250    | •                                     | experiences and development o<br>ege Student Development:          | of diverse student po<br>Seminar | pulations.<br>3    | 0               |                                 | N              | G40              |                         | 0                |
| LITO    | OdriE |             |         | Theories and R                        | Research   | Germinar                         | J                  | Ü               |                                 | 14             | 040              |                         | Ü                |
|         |       | ELIGIBLE (  |         | GEC4: A-F,<br>CR, PR                  | REQUISITE:   |                                  |                    |                 |                                 |                |                  |                         |                  |
|         |       | COURSE D    | DESC:   |                                       | ment theories applied to diverse<br>experiences and development or |                                  |                    | le study of f   | oundational and recent theor    | ies of college | student deve     | lopment. Recent theo    | ries             |
| EHS     | C&HE  | EDCP        | 7430    |                                       | udies in Student Developmen  | t Seminar                        | 3                  | 0               |                                 | N              | G40              |                         | 0                |
|         |       | ELIGIBLE (  | GRADES: | <b>Theory</b><br>GEC4: A-F,           | REQUISITE:   |                                  |                    |                 |                                 |                |                  |                         |                  |
|         |       | COURSE D    | ESC:    | CR, PR<br>This course focu            | uses on recent human developn                                      | nent research and its            | s application to h | nigher educa    | ation administrative practice.  | Special topics | s may include    | positive psychology i   | n student        |
|         |       |             |         | •                                     | cognitive-structural theory and                                    |                                  |                    |                 | y to student advising.          |                | ,                |                         |                  |
| EHS     | C&HE  | EDCP        | 7470C   |                                       | Practice of Service-learning                                       | Seminar                          | 3                  | 0               |                                 | N              | G40              |                         | 0                |
|         |       | ELIGIBLE (  | JRADES: | GEC4: A-F,<br>CR, PR                  | REQUISITE:   |                                  |                    |                 |                                 |                |                  |                         |                  |
|         |       | COURSE D    | DESC:   |                                       | service-learning pedagogy and ples, community impact, and pro      |                                  |                    |                 |                                 |                |                  | cluding best practices  | , student        |
| EHS     | C&HE  | EDCP        | 8210    | Advanced Coll                         | ege Student Development:   | Lecture                          | 3                  | 0               | 0 0 1                           | N              | G40              |                         | 0                |
|         |       | ELIGIBLE (  | GRADES: | Theories and R<br>GEC4: A-F,          | Research<br>REQUISITE:   |                                  |                    |                 |                                 |                |                  |                         |                  |
|         |       |             |         | CR, PR                                |  |                                  |                    |                 |                                 |                |                  |                         |                  |
|         |       | COURSE D    | ESC:    | In-depth study or<br>related research | of the major theories of college son.                              | student development              | that are used in   | n higher edu    | ication and student affairs. Er | mphasis on ui  | nderstanding     | and critiquing the thed | ories and        |
| EHS     | C&HE  | EDCP        | 8900    | Special Topics<br>Personnel           | in Education - College Stude                                       | nt Lecture                       | 1 to 15            | 999             |                                 | N              | G40              |                         | 0                |
|         |       | ELIGIBLE (  | GRADES: | GEC4: A-F,                            | REQUISITE:   |                                  |                    |                 |                                 |                |                  |                         |                  |
|         |       | COURSE D    | ESC:    | CR, PR<br>Specific course             | content will vary with offering.                                   |                                  |                    |                 |                                 |                |                  |                         |                  |
| EHS     | C&HE  | EDHE        | 5780    | •                                     | Assessment & Evaluation in   | Lecture                          | 3                  | 0               |                                 | N              | G50              |                         | 0                |
|         |       | ELICIDI E 1 |         | Higher Educati                        |  |                                  |                    |                 |                                 |                |                  |                         |                  |
|         |       | ELIGIBLE (  |         | GEC1: A-F<br>Provides studen          | REQUISITE:<br>nts with an understanding of the                     | principles and pract             | ices that are ass  | sociated with   | h assessment in higher educa    | ation. Focuse  | s on the reaso   | ons for the developme   | ent of the       |
|         |       |             |         |                                       | outcomes assessment moveme   |                                  |                    |                 |                                 |                |                  |                         |                  |
|         |       |             |         |                                       |  |                                  |                    |                 |                                 |                |                  |                         |                  |

|         |       |                    |                  |   |  | SORIEDB                               | Y College, De                       | partment/Sch        | Repeat              | X   |               | Subsidy         |                          |                  |
|---------|-------|--------------------|------------------|---|--|---------------------------------------|-------------------------------------|---------------------|---------------------|---|---------------|-----------------|--------------------------|------------------|
| College | Dept  | Subj               | Cat #            | Title   |  |                                       | Component                           | Cred Hours          | Hours               | General Education   | Perm          | Level           | eLearn Options           | Majors Set Aside |
| EHS     | C&HE  | EDHE               | 5885             | Historical and C<br>Education                         | ontemporary Iss                        | sues in Higher                        | Lecture                             | 3                   | 0                   |   | N             | G50             |                          | 0                |
|         |       | ELIGIBLE C         |                  | GEC1: A-F   | REQUISITE:                             | history of higher                     | advantion includ                    | ling the velo of th |                     | d state in foundations, structu   |               | اميرمام امم     | lanmont of American      | hiah ar          |
|         |       | COURSE D           | ESC.             |   |  |                                       |                                     |                     |                     | d state in foundations, structu<br>or higher education in America                               |               | iei, and deve   | opment of American       | nigriei          |
| HS      | C&HE  | EDHE               | 6880             |   | n and Student A                        | ffairs in the                         | Lecture                             | 3                   | 0                   | <b>S</b>  | N             | G50             |                          | 0                |
|         |       | ELIGIBLE (         | GRADES:          | United States<br>GEC4: A-F,                           | REQUISITE:                             |                                       |                                     |                     |                     |   |               |                 |                          |                  |
|         |       | COURSE D           | FSC <sup>-</sup> | CR, PR An introduction to                             | the study of four                      | ndations structur                     | es personnel a                      | nd development      | of American         | n higher education.   |               |                 |                          |                  |
| HS      | C&HE  | EDHE               | 6885             |   | osophy of Amer                         |                                       | Lecture                             | 3                   | 0                   | ····g··-·   | N             | G50             |                          | 0                |
|         |       | ELIGIBLE O         | GRADES:          | Education<br>GEC4: A-F,                               | REQUISITE:                             | _                                     |                                     |                     |                     |   |               |                 |                          |                  |
|         |       | COURSE D           | ESC:             |   |  |                                       |                                     | ve shaped Ameri     | can higher          | education. Content includes ke  | ey events, in | idividuals, and | d institutions that have | e shaped the     |
| HS      | C&HE  | EDHE               | 6885             | •   | s and excellence<br>losophy of Amer    | •                                     | Seminar                             | 3                   | 0                   |   | N             | G50             |                          | 0                |
| .0      | 00    | ELIGIBLE O         |                  | Education<br>GEC4: A-F.                               | REQUISITE:                             | iouii i iigiioi                       | <b>Commu</b>                        | ŭ                   | ŭ                   |   |               | 000             |                          | · ·              |
|         |       | LLIOIDLL           | JINADEO.         | CR, PR  | REQUISITE.                             |                                       |                                     |                     |                     |   |               |                 |                          |                  |
|         |       | COURSE D           | ESC:             |   | exploration of the<br>s and excellence |                                       |                                     | e shaped Ameri      | can higher e        | education. Content includes ke  | ey events, in | idividuals, and | d institutions that have | shaped the       |
| HS      | C&HE  | EDHE               | 6890             | •   | American Highe                         | r Education                           | Lecture                             | 3                   | 0                   |   | N             | G50             |                          | 0                |
|         |       | ELIGIBLE C         |                  | GEC4: A-F,<br>CR, PR                                  | REQUISITE:                             |                                       |                                     |                     |                     |   |               |                 |                          |                  |
| 10      | 00115 | COURSE D           |                  |   |  |                                       |                                     |                     | f institutions<br>0 | s and individuals in American I   | •             |                 |                          | 0                |
| HS      | C&HE  | EDHE<br>ELIGIBLE ( | 6900             | Special Topics I<br>Student Affairs<br>GEC4: A-F.     | n Higher Educat<br>REQUISITE:          | EDHE 6880                             | Lecture                             | 3                   | U                   |   | N             | G50             |                          | 0                |
|         |       | LLIOIDLL           | SIVIDEO.         | CR, PR  | REGOIOTTE.                             | EBITE 0000                            |                                     |                     |                     |   |               |                 |                          |                  |
|         |       | COURSE D           |                  |   | to-date treatment                      | •                                     | •                                   | •                   |                     |   |               |                 |                          |                  |
| HS      | C&HE  | EDHE               | 6940             | Capstone Project Student Affairs                      | ct in Higher Educ                      | cation and                            | Research                            | 3                   | 0                   |   | N             | G50             |                          | 0                |
|         |       | ELIGIBLE O         | GRADES:          | GEC4: A-F,<br>CR, PR                                  | REQUISITE:                             | EDRE 5010                             |                                     |                     |                     |   |               |                 |                          |                  |
|         |       | COURSE D           | ESC:             |   | area of study; en<br>the quarter prior |                                       |                                     | ws, questionnaire   | es, etc.; and       | write a substantial scholarly p   | aper. Stude   | ents must sub   | mit a proposal to the i  | nstructor by     |
| HS      | C&HE  | EDHE               | 7210             | -   | erican Higher Ed                       | ucation                               | Seminar                             | 3                   | 0                   |   | N             | G50             |                          | 0                |
|         |       | ELIGIBLE C         | GRADES:          | GEC4: A-F,<br>CR. PR                                  | REQUISITE:                             |                                       |                                     |                     |                     |   |               |                 |                          |                  |
|         |       | COURSE D           | ESC:             | - ,   |  | elopment of culti                     | urally effective hi                 | igher education a   | ıdministrato        | rs and scholars through self-e  | xamination,   | understandin    | g, and knowledge abo     | out culturally   |
| HS      | C&HE  | EDHE               | 7390             | The American C  |  | ge                                    | Lecture                             | 3                   | 0                   |   | N             | G50             |                          | 0                |
|         |       | ELIGIBLE C         | GRADES:          | GEC4: A-F,<br>CR. PR                                  | REQUISITE:                             |                                       |                                     |                     |                     |   |               |                 |                          |                  |
|         |       | COURSE D           | DESC:            | An overview of the explores the ratio the development | nale and techniqu                      | ues for keeping in<br>ng and uniquely | nstructional and<br>American innova | organizational fu   | nctions resp        | Reviews the social, economic, consive to the changing educace World War II, the communit        | itional and v | vorkforce nee   | ds of the community.     | Will explore     |
| HS      | C&HE  | EDHE               | 7390             | The American C  | ommunity Colle                         | ge                                    | Seminar                             | 3                   | 0                   |   | Ν             | G50             |                          | 0                |
|         |       | ELIGIBLE C         |                  | GEC4: A-F,<br>CR, PR                                  | REQUISITE:                             |                                       |                                     |                     |                     |   |               |                 |                          |                  |
|         |       | COURSE D           | DESC:            | explores the ration the development                   | nale and techniqu                      | ues for keeping in<br>ng and uniquely | nstructional and<br>American innova | organizational fu   | nctions resp        | Reviews the social, economic,<br>consive to the changing educa<br>ce World War II, the communit | itional and v | vorkforce nee   | ds of the community.     | Will explore     |

|         |      |            |         | SORTEDE  | BY College, De   | partment/Scr   |  | x  |                                  | 0                                  |   |                             |
|---------|------|------------|---------|--|--|--|--|--|----------------------------------|------------------------------------|---|-----------------------------|
| College | Dept | Subj       | Cat #   | Title  | Component  | Cred Hours   | Repeat<br>Hours                              | General Education  | Perm                             | Subsidy<br>Level                   | eLearn Options                                    | Majors Set Aside            |
| EHS     | C&HE | EDHE       | 7780    | Assessment and Evaluation in Higher Education and Student Affairs  | Lecture  | 3  | 0  |  | N                                | G50                                |   | 0                           |
|         |      | ELIGIBLE ( |         | GEC4: A-F, REQUISITE: EDHE 6880 CR, PR   |  |  |  |  |                                  |                                    |   |                             |
|         |      | COURSE D   | DESC:   | Provides students with an understanding of the pri<br>current assessment movement and on approache   |  |  |  |  | tion. Focuse                     | s on the reaso                     | ons for the developme                             | ent of the                  |
| EHS     | C&HE | EDHE       | 7790    | Finance and Budgeting in Higher Education  | Lecture  | 3  | 0  |  | N                                | G50                                |   | 0                           |
|         |      | ELIGIBLE ( |         | GEC4: A-F, REQUISITE:<br>CR, PR  |  |  |  |  |                                  |                                    |   |                             |
|         |      | COURSE [   | DESC:   | This course provides an overview of the finance at Finance part introduces economics concepts and financing higher education. The Budgeting part of centered budgeting model. Additionally, the course student affairs, educational studies, public policy a | theories and appl<br>ompares various I<br>e covers the trend | lies them to high<br>budgeting mode<br>ds of world highe | er education<br>Is and devel<br>er education | n finance, and then examine to<br>lops student practical skills re | he roles of fe<br>evant to insti | deral and statitutional budge      | te governments and i                              | ndividuals in esponsibility |
| EHS     | C&HE | EDHE       | 7800    | The Professoriate and Academic<br>Administration in Higher Education   | Discussion   | 3  | 0  |  | N                                | G50                                |   | 0                           |
|         |      | ELIGIBLE ( |         | GEC4: A-F, REQUISITE:<br>CR, PR  |  |  |  |  |                                  |                                    |   |                             |
|         |      | COURSE D   | DESC:   | The purpose is to provide contextual knowledge or issues of individual members of the faculty. Issue:  |  |  |  |  |                                  | esponsibilities                    | , institutional concern                           | s, and career               |
| EHS     | C&HE | EDHE       | 7800    | The Professoriate and Academic Administration in Higher Education  | Lecture  | 3  | 0  |  | N                                | G50                                |   | 0                           |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F, REQUISITE:<br>CR, PR  |  |  |  |  |                                  |                                    |   |                             |
|         |      | COURSE D   | DESC:   | The purpose is to provide contextual knowledge or issues of individual members of the faculty. Issue   |  |  | nistration (e                                |  | d.                               | ·                                  | , institutional concern                           |                             |
| EHS     | C&HE | EDHE       | 7810    | Practicum in College Teaching and Curriculum<br>Development  | Lecture  | 1 to 4   | 4  |  | N                                | G50                                |   | 0                           |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F, REQUISITE:<br>CR, PR  |  |  |  |  |                                  |                                    |   |                             |
|         |      | COURSE D   | DESC:   | A supervised experience in college teaching or cu<br>analyze, create, and/or improve classes, courses,<br>students.  |  |  |  |  |                                  |                                    |   |                             |
| EHS     | C&HE | EDHE       | 7820    | Effective Curriculum Development and<br>Teaching Practices in American Higher  | Lecture  | 3  | 0  |  | N                                | G50                                |   | 0                           |
|         |      | ELIGIBLE ( | GRADES: | Education GEC4: A-F, REQUISITE: CR, PR   |  |  |  |  |                                  |                                    |   |                             |
|         |      | COURSE D   | DESC:   | This course includes a critical study of factors, the revision of programs, courses, and classes are dis   |  |  |  |  | ulum and tea                     | aching. The cr                     | eation, implementation                            | on, and                     |
| EHS     | C&HE | EDHE       | 7830    | Institutional Research and Planning in Higher Education  | Lecture  | 3  | 0  |  | N                                | G50                                |   | 0                           |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F, REQUISITE: EDHE 6880<br>CR. PR  |  |  |  |  |                                  |                                    |   |                             |
|         |      | COURSE [   | DESC:   | Provides students with an overview of the central institutional settings and the context within which i state and federal level agencies. There are nume gathering and analysis in institutions of higher edu  | nstitutional resea<br>rous definitions o                     | rchers practice,<br>f Institutional Re                   | including snesearch that                     | nall and large campuses, publ<br>highlight this diversity of prac  | ic and private<br>tice, but we v | e colleges and<br>vill focus on IF | d universities, system<br>R as the study of infor | offices, and                |
| EHS     | C&HE | EDHE       | 7850    | Organization and Governance of Higher<br>Education   | Lecture  | 3  | 0  | · ·  | N                                | G50                                | ·   | 0                           |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F, REQUISITE:<br>CR. PR  |  |  |  |  |                                  |                                    |   |                             |
|         |      | COURSE D   | DESC:   | In-depth study of internal organizational patterns a governance in higher education and to enhance st enhance effective governance, decision-making, a   | udents' ability to   |  |  |  |                                  |                                    |   |                             |

|         |      |                |      | SORTED BY   | Y College, Deր                       | oartment/Sch     |                 | X                                 |                  |                  |                         |                  |
|---------|------|----------------|------|---|--------------------------------------|------------------|-----------------|-----------------------------------|------------------|------------------|-------------------------|------------------|
| College | Dept | Subj C         | Cat# | Title   | Component                            | Cred Hours       | Repeat<br>Hours | General Education                 | Perm             | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| EHS     | C&HE | EDHE 78        | 860  | Leadership and Change Management in   | Lecture                              | 3                | 0               |                                   | N                | G50              |                         | 0                |
|         |      | ELIGIBLE GRADI | ES:  | Higher Education<br>GEC4: A-F, REQUISITE:<br>CR. PR   |                                      |                  |                 |                                   |                  |                  |                         |                  |
|         |      | COURSE DESC:   |      | Focus on internal management issues and practice  | ıs.                                  |                  |                 |                                   |                  |                  |                         |                  |
| EHS     | C&HE |                | 880  | Policy Perspectives in Higher Education   | Lecture                              | 3                | 0               |                                   | N                | G50              |                         | 0                |
|         |      | ELIGIBLE GRADI | ES:  | GEC4: A-F, REQUISITE:<br>CR. PR   |                                      |                  |                 |                                   |                  |                  |                         |                  |
|         |      | COURSE DESC:   |      | Provides a context for the study of higher education role of federal government, state governors, legislat postsecondary education. Specifically, emphasis we reform and implementation, and the politics of education. | tures, governing ill be given to pol | and coordinatin  | g boards, no    | on-government agencies, lobb      | yists, and "th   | ne public" as    | they contribute to pub  | lic policy for   |
| EHS     | C&HE | EDHE 78        | 890  | Advanced Resources and Applications for<br>Higher Education Problems  | Lecture                              | 4                | 0               |                                   | N                | G50              |                         | 0                |
|         |      | ELIGIBLE GRADI | ES:  | GEC4: A-F, REQUISITE: EDRE 7200<br>CR. PR   |                                      |                  |                 |                                   |                  |                  |                         |                  |
|         |      | COURSE DESC:   |      | This course serves as an introduction to several hig computer applications, web-based information reso students with opportunities to engage in the design  | urces, higher ed                     | ucation informat | tion systems    | s, and statistical software analy | ysis using St    |                  |                         |                  |
| EHS     | C&HE | EDHE 79        | 915  | International Service-Learning  | Discussion                           | 3                | 0               |                                   | N                | G50              |                         | 0                |
|         |      | ELIGIBLE GRADI | ES:  | GEC4: A-F, REQUISITE:<br>CR. PR   |                                      |                  |                 |                                   |                  |                  |                         |                  |
|         |      | COURSE DESC:   |      | Short-term, international, service-learning based, de   | esigned to give s                    | tudents advanc   | ed understa     | inding of service-learning peda   | agogy and pr     | actice in a de   | eveloping world contex  | ct.              |
| EHS     | C&HE | EDHE 79        | 915  | International Service-Learning  | Internship                           | 3                | 0               |                                   | N                | G50              |                         | 0                |
|         |      | ELIGIBLE GRADI | ES:  | GEC4: A-F, REQUISITE:<br>CR, PR   |                                      |                  |                 |                                   |                  |                  |                         |                  |
|         |      | COURSE DESC:   |      | Short-term, international, service-learning based, de   |                                      |                  |                 | inding of service-learning peda   |                  |                  | eveloping world contex  |                  |
| EHS     | C&HE |                | 915  | International Service-Learning  | Lecture                              | 3                | 0               |                                   | N                | G50              |                         | 0                |
|         |      | ELIGIBLE GRADI |      | GEC4: A-F, REQUISITE:<br>CR, PR   |                                      |                  |                 |                                   |                  |                  |                         |                  |
|         |      | COURSE DESC:   |      | Short-term, international, service-learning based, de   |                                      |                  |                 | inding of service-learning peda   |                  |                  | eveloping world contex  |                  |
| EHS     | C&HE |                | 920  | Practicum in Higher Education Administration and Leadership   | Practicum                            | 1 to 4           | 4               |                                   | N                | G50              |                         | 0                |
|         |      | ELIGIBLE GRADI |      | GEC4: A-F, REQUISITE: EDHE 7850 an CR, PR   |                                      |                  |                 |                                   |                  |                  |                         |                  |
|         |      | COURSE DESC:   |      | A supervised experience in the administration and I<br>a program or a practice within their current position<br>making or the establishment of future theory-based  | s, other areas, ar                   |                  |                 |                                   |                  |                  |                         |                  |
| EHS     | C&HE | EDHE 82        | 210  | Critical Race Theory in Higher Education  | Lecture                              | 3                | 0               |                                   | N                | G50              |                         | 0                |
|         |      | ELIGIBLE GRADI | ES:  | GEC4: A-F, REQUISITE:   |                                      |                  |                 |                                   |                  |                  |                         |                  |
|         |      | COURSE DESC:   |      | CR, PR<br>Allows students to explore Critical Race Theory as  |                                      |                  |                 |                                   |                  |                  |                         |                  |
|         |      |                |      | everyday inequalities in higher education. Key focu students' own research and practice.  | ses are to help s                    |                  |                 | s a theoretical framework, exar   | mine its utility |                  | ons, and consider its a |                  |
| EHS     | C&HE |                | 210  | Critical Race Theory in Higher Education  | Seminar                              | 3                | 0               |                                   | N                | G50              |                         | 0                |
|         |      | ELIGIBLE GRADI | ES:  | GEC4: A-F, REQUISITE:<br>CR, PR   |                                      |                  |                 |                                   |                  |                  |                         |                  |
|         |      | COURSE DESC:   |      | Allows students to explore Critical Race Theory as everyday inequalities in higher education. Key focu students' own research and practice.   |                                      |                  |                 |                                   |                  |                  |                         |                  |
| EHS     | C&HE | EDHE 89        | 900  | Advanced Special Topics in Higher Education and Student Affairs   | Lecture                              | 3                | 0               |                                   | N                | G50              |                         | 0                |
|         |      | ELIGIBLE GRADI | ES:  | GEC4: A-F, REQUISITE:<br>CR. PR   |                                      |                  |                 |                                   |                  |                  |                         |                  |
|         |      | COURSE DESC:   |      | Seminar treatment of areas of current or topical inte   | erest in field of hi                 | gher education.  |                 |                                   |                  |                  |                         |                  |

|         |      |            |         |                            | CONTED D                               | . Concge, De     | partificing       | ooi, i icii  | Λ.                |      |         |                |                  |
|---------|------|------------|---------|----------------------------|--|------------------|-------------------|--------------|-------------------|------|---------|----------------|------------------|
|         |      |            |         |                            |  |                  |                   | Repeat       |                   |      | Subsidy |                |                  |
| College | Dept | Subj       | Cat #   | Title                      |  | Component        | Cred Hours        | Hours        | General Education | Perm | Level   | eLearn Options | Majors Set Aside |
| EHS     | C&HE | EDHE       | 8930    | Readings and and Student A | Research in Higher Education           | Ind Study        | 1 to 3            | 3            |                   | N    | G50     |                | 0                |
|         |      | ELIGIBLE ( |         | GEC4: A-F,<br>CR, PR       | REQUISITE:                             |                  |                   |              |                   |      |         |                |                  |
|         |      | COURSE D   | DESC:   | Independent st             | udy and specialized research projec    | cts for advanced | students in field | of higher e  | ducation.         |      |         |                |                  |
| EHS     | C&HE | EDHE       | 8950    | Dissertation               |  | Thesis           | 1 to 15           | 30           |                   | N    | G50     |                | 0                |
|         |      | ELIGIBLE   | GRADES: | GEC4: A-F,<br>CR. PR       | REQUISITE:                             |                  |                   |              |                   |      |         |                |                  |
|         |      | COURSE D   | DESC:   |                            | nstruction designed to facilitate stud | ents' developme  | nt of proposal ar | nd dissertat | ion.              |      |         |                |                  |

|         |      |   |                       |   | SORTED B  | Y College, Dep                          | partment/Scho                          |                 | C                               |                  | 0 1                  |                         |                   |
|---------|------|---|-----------------------|---|---|---|--|-----------------|---------------------------------|------------------|----------------------|-------------------------|-------------------|
| College | Dept | Subj  | Cat #                 | Title   |   | Component                               | Cred Hours                             | Repeat<br>Hours | General Education               | Perm             | Subsidy<br>Level     | eLearn Options          | Majors Set Aside  |
| EHS     | EDST | EDAD  | 2520                  | Administration<br>Cultures                      | of Education in Non-Western   | Lecture                                 | 3                                      | 0               |                                 | N                | U30                  |                         | 0                 |
|         |      | ELIGIBLE GI                                   | RADES:                | GEC3: A-F,                                      | REQUISITE:  |   |  |                 |                                 |                  |                      |                         |                   |
|         |      | COURSE DE                                     | ESC:                  | America. It seek content and acti               | onal administration in non-western<br>s to provide the starting point for th<br>vities will help students appreciate to<br>able and worthwhile as those to wh | e development of<br>the fact that other | f a more open ar<br>r societies as a c | nd diverse v    | riew of the development of var  | rious approa     | ches to educa        | ational thought and pr  | actice. The       |
| EHS     | EDST | EDAD  | 2900                  |   | in Education - Administration   | Lecture                                 | 1 to 15                                | 999             |                                 | N                | U30                  |                         | 0                 |
|         |      | ELIGIBLE GI                                   |                       | GEC3: A-F,<br>CR                                | REQUISITE:  |   |  |                 |                                 |                  |                      |                         |                   |
| EHS     | EDST | COURSE DE<br>EDAD<br>ELIGIBLE GI<br>COURSE DE | <b>4200</b><br>RADES: | Comparative C<br>GEC1: A-F                      | content will vary with offering. ultures and Education REQUISITE: stinctive cultural, economic, and pol   | Lecture                                 | 3<br>h shape patterns                  | 0               | and roles of education in dev   | N<br>reloped and | U30<br>developing na | ations. including weste | 0<br>ern and non- |
|         |      |   |                       |   | es in the U.S., Europe and selected   |   |  |                 |                                 |                  |                      |                         |                   |
| EHS     | EDST | <b>EDAD</b><br>ELIGIBLE GI                    | <b>4900</b><br>RADES: | •   | in Education -Administration<br>REQUISITE:  | Lecture                                 | 1 to 15                                | 999             |                                 | N                | U30                  |                         | 0                 |
| EHS     | EDST | COURSE DE<br>EDAD<br>ELIGIBLE GI              | 5900                  | Specific course<br>Special Topics<br>GEC4: A-F, | content will vary with offering. in Education - Administration REQUISITE:   | Lecture                                 | 1 to 15                                | 999             |                                 | N                | G50                  |                         | 0                 |
|         |      | COURSE DE                                     | ESC:                  | CR, PR<br>Specific course                       | content will vary with offering.  |   |  |                 |                                 |                  |                      |                         |                   |
| EHS     | EDST | <b>EDAD</b><br>ELIGIBLE GI                    | <b>5910</b><br>RADES: | GEC4: A-F,                                      | Iministration Internship I REQUISITE: Permission req  | Internship<br>Juired                    | 1 to 6                                 | 6               |                                 | 1                | G50                  |                         | 0                 |
|         |      | COURSE DE                                     | ESC:                  | CR, PR<br>Field-oriented in                     | ternship experience in educational  | administration (p                       | rincipalship).                         |                 |                                 |                  |                      |                         |                   |
| EHS     | EDST | <b>EDAD</b><br>ELIGIBLE GI                    | <b>5911</b><br>RADES: | GEC4: A-F,                                      | Iministration Internship II REQUISITE: Permission red   | Internship<br>Juired                    | 1 to 6                                 | 6               |                                 | I                | G50                  |                         | 0                 |
|         |      | COURSE DE                                     | ESC:                  | CR, PR<br>Field-oriented in                     | ternship experience in educational  | administration (p                       | rincipalship).                         |                 |                                 |                  |                      |                         |                   |
| EHS     | EDST | EDAD  | 6000                  | Foundational A                                  | wareness of Education Public  | Lecture                                 | 2                                      | 0               |                                 | N                | G50                  |                         | 0                 |
|         |      | ELIGIBLE GI                                   | RADES:                | Policy Issues<br>GEC4: A-F,                     | REQUISITE:  |   |  |                 |                                 |                  |                      |                         |                   |
|         |      | COURSE DE                                     | ESC:                  | develop an unde                                 | e a foundational awareness of publi<br>erstanding of the education public p<br>itionally, students explore the devel<br>policy-making.                        | olicy process. St                       | udents consider                        | how educat      | tion public policy topics reach | the public po    | olicy agenda a       | and how agenda items    | s are             |
| EHS     | EDST | EDAD  | 6001                  | Issues, Instituti<br>Education Pub              | ions and Stakeholders in  | Lecture                                 | 1                                      | 0               |                                 | N                | G50                  |                         | 0                 |
|         |      | ELIGIBLE GI                                   | RADES:                | GEC4: A-F,                                      |   | ne K - 12 Educati                       | on Public Policy                       | Certificate I   | Leadership Program              |                  |                      |                         |                   |
|         |      | COURSE DE                                     | ESC:                  | stakeholders in                                 | e the nature of the institutions and seducation public policy. Students espolicy issues. Further, students coues.   | xamine opportun                         | ities for multi-dir                    | ectional cor    | mmunication between institution | ons and stak     | eholders with        | in the public policy sp | here about        |
| EHS     | EDST | EDAD  | 6002                  | Education Publ                                  | lic Policy Implementation and   | Lecture                                 | 2                                      | 0               |                                 | N                | G50                  |                         | 0                 |
|         |      | ELIGIBLE GI                                   | RADES:                | GEC4: A-F,<br>CR. PR                            | REQUISITE:  |   |  |                 |                                 |                  |                      |                         |                   |
|         |      | COURSE DE                                     | ESC:                  | Students explair policy can be im               | n the implementation and evaluation<br>plemented. Students express insiguation public policy.   |   |  |                 |                                 |                  |                      |                         |                   |

|         |      |                         |                      |  | SORTED BY                                      | Y College, Dep                         | partment/Scho                          | ool, Prefix                   |  |              |                  |                           |                  |
|---------|------|-------------------------|----------------------|--|--|--|--|-------------------------------|--|--------------|------------------|---------------------------|------------------|
| College | Dept | Subj (                  | Cat #                | Title  |  | Component                              | Cred Hours                             | Repeat<br>Hours               | General Education  | Perm         | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| EHS     | EDST | EDAD 6                  | 6003                 | Legal Issues in Education  |  | Lecture                                | 2                                      | 0                             |  | N            | G50              |                           | 0                |
|         |      | ELIGIBLE GRAD           |                      | GEC4: A-F, REQUISITE:  |  |  |  |                               |  |              |                  |                           |                  |
|         |      | COURSE DESC             | <b>)</b> :           | This course offers an introduction responsive, and social justice of procedures.   |  |  |  |                               |  |              |                  |                           |                  |
| EHS     | EDST | EDAD 6                  | <b>6004</b><br>.DES: | Policy Perspectives in Educa<br>GEC4: A-F, REQUISITE   |  | Lecture                                | 1                                      | 0                             |  | N            | G50              |                           | 0                |
|         |      | COURSE DESC             | ):                   | CR, PR This course reviews significant understanding of educational preducational system. Topics cov making process for K-12 educa   | olicy and policy form<br>rered include: an ove | nation. Additionall erview of the role | ly, the course hele of federal, state, | lps students<br>, local gover | identify ways that they can usering bodies, non-government | e these lav  | s and policies   | s to create a more equ    | uitable          |
| EHS     | EDST | EDAD 6                  | 6010                 | Introduction to Leadership ar  | ıd Organizational                              | Seminar                                | 4                                      | 0                             | , .  | N            | G50              |                           | 0                |
|         |      | ELIGIBLE GRAD           | DES:                 | Behavior GEC4: A-F, REQUISITE: CR. PR  |  |  |  |                               |  |              |                  |                           |                  |
|         |      | COURSE DESC             | ):                   | This course will introduce candi and role of leadership will also leader |  |  |  |                               |  |              |                  | ssrooms and schools.      | The nature       |
| EHS     | EDST | EDAD 6                  | 6020                 | Structure and Behavior in Ed<br>Organizations  | ucational                                      | Seminar                                | 4                                      | 0                             |  | N            | G50              |                           | 0                |
|         |      | ELIGIBLE GRAD           | _                    | GEC4: A-F, REQUISITE: CR, PR   |  |  |  |                               |  |              |                  |                           |                  |
|         |      | COURSE DESC             | ):                   | Considers organizational and b schools.  | ehavioral theory as                            | ••                                     | sting structure of                     |                               | d other educational agencies s                             |              | <b>o</b> ,       | sities, private, and alte |                  |
| EHS     | EDST | EDAD 6<br>ELIGIBLE GRAD | <b>6021</b><br>.DES: | The School and Community GEC4: A-F, REQUISITE: CR. PR  | :  | Seminar                                | 4                                      | 0                             |  | N            | G50              |                           | 0                |
|         |      | COURSE DESC             | <b>)</b> :           | Addresses the nature and histo   | ry of relationships b                          | etween schools a                       | and community v                        | ith regard to                 | o opportunities and challenges                             | for leaders  | hip.             |                           |                  |
| EHS     | EDST |                         | 6040                 | Technology for School Leade  | •  | Lecture                                | 4                                      | 0                             |  | Ν            | G50              |                           | 0                |
|         |      | ELIGIBLE GRAD           | _                    | GEC4: A-F, REQUISITE:<br>CR, PR  | ,  | r 601) and (EDAD                       | ,                                      |                               |  |              |                  |                           |                  |
|         |      | COURSE DESC             | ):<br>               | Prepares aspiring administrator<br>business functions of schools a<br>part of the principal's preparation  | nd districts. Student                          |  |  |                               |  |              |                  |                           |                  |
| EHS     | EDST | EDAD 6                  | 6110                 | Educational Law for School L   | .eaders  | Seminar                                | 4                                      | 0                             |  | N            | G50              |                           | 0                |
|         |      | ELIGIBLE GRAD           | _                    | GEC4: A-F, REQUISITE: CR, PR   | (EDAD 6010 o                                   | r 601) and (EDAD                       | O 6020 or 602)                         |                               |  |              |                  |                           |                  |
|         |      | COURSE DESC             |                      | Selected principles of constitution  | onal, statutory, case                          |  | •                                      |                               | ool personnel with special refer                           |              |                  | 1.                        |                  |
| EHS     | EDST | EDAD 6<br>ELIGIBLE GRAD | <b>6111</b><br>.DES: | Legal Issues for Teachers GEC4: A-F, REQUISITE:  | (EDAD 6010 o                                   | Seminar<br>or 601) and (EDAD           | 3<br>D 6020 or 602)                    | 0                             |  | N            | G50              |                           | 0                |
|         |      | COURSE DESC             | J:                   | CR, PR<br>Introduces laws that govern the  | organization of sch                            | ools and examin                        | e school funding                       | in Ohio and                   | l its impact on Ohio's public sch                          | nools.       |                  |                           |                  |
| EHS     | EDST |                         | 6210                 | Educational Finance for Scho   | •  | Seminar                                | 4                                      | 0                             | ,  | N            | G50              |                           | 0                |
|         |      | ELIGIBLE GRAD           | DES:                 | GEC4: A-F, REQUISITE: CR, PR   |  |  |  |                               |  |              |                  |                           |                  |
|         |      | COURSE DESC             | ):                   | Examines economics and educ opportunities; local, state, and f   |  |  |  | neories, con                  | cepts, and issues related to pro-                          | ograms de    | signed to achi   | ieve equalization of ed   | ducational       |
| EHS     | EDST |                         | 6310                 | Personnel Administration in I  |  | Seminar                                | 4                                      | 0                             |  | N            | G50              |                           | 0                |
|         |      | ELIGIBLE GRAD           | _                    | GEC4: A-F, REQUISITE: CR, PR   | ,  | r 601) and (EDAD                       | •                                      |                               |  |              |                  |                           |                  |
|         |      | COURSE DESC             | ):                   | Organization and implementation organization. Competencies in  |  |  |  |                               |  | iff developr | nent, and con    | iditions of service for p | people in the    |

|         |      |            |              |                                    |                     |                     |                    |                     | Repeat            |   |                     | Subsidy                |                      |                  |
|---------|------|------------|--------------|------------------------------------|---------------------|---------------------|--------------------|---------------------|-------------------|---|---------------------|------------------------|----------------------|------------------|
| College | Dept | Subj       | Cat #        | Title                              |                     |                     | Component          | Cred Hours          | Hours             | General Education   | Perm                | Level                  | eLearn Options       | Majors Set Aside |
| EHS     | EDST | EDAD       | 6400         | The Principalsh                    | nip                 |                     | Seminar            | 4                   | 0                 |   | N                   | G50                    |                      | 0                |
|         |      | ELIGIBLE G |              | GEC4: A-F,                         | REQUISITE:          |                     |                    |                     |                   |   |                     |                        |                      |                  |
|         |      |            |              | CR, PR                             |                     |                     |                    |                     |                   |   |                     |                        |                      |                  |
|         |      | COURSE D   | ESC:         | Leadership theo<br>administration. | ries and practices. | School/communi      | ity organization;  | social-political fo | orces; instru     | uctional leadership; teacher a                                      | ppraisal; elen      | nentary, middl         | e, and secondary sch | ool              |
| EHS     | EDST | EDAD       | 6421         | Instructional Le                   | eadership for Tea   | cher Leaders        | Seminar            | 3                   | 0                 |   | N                   | G50                    |                      | 0                |
|         |      | ELIGIBLE G | GRADES:      | GEC4: A-F,<br>CR. PR               | REQUISITE:          | (EDAD 6010 or       | 601) and (EDAD     | 0 6020 or 602)      |                   |   |                     |                        |                      |                  |
|         |      | COURSE D   | ESC:         | the abilities to de                |                     | at is responsive t  | o the developme    |                     |                   | erstanding of what is meant b<br>s; cognitive abilities and skills; |                     |                        |                      |                  |
| EHS     | EDST | EDAD       | 6425         | The Role of the                    | Principal in Instr  | ruction             | Seminar            | 4                   | 0                 |   | N                   | G50                    |                      | 0                |
|         |      | ELIGIBLE G | GRADES:      | GEC4: A-F,<br>CR. PR               | REQUISITE:          | (EDAD 6010 or       | 601) and (EDAD     | 0 6020 or 602)      |                   |   |                     |                        |                      |                  |
|         |      | COURSE D   | ESC:         | as well as on the                  |                     | instruction that is | s responsive to tl | he development      |                   | It on an understanding of what<br>earning needs; cognitive abili    |                     |                        |                      |                  |
| EHS     | EDST | EDAD       | 6430         |                                    | ed Assessment fo    | or School           | Lecture            | 4                   | 0                 |   | N                   | G50                    |                      | 0                |
|         |      | ELIGIBLE G | SRADES:      | Leaders<br>GEC4: A-F,              | REQUISITE:          | (EDAD 6010 or       | 601) and (EDAD     | 0 6020 or 602) a    | and EDRE 5        | 5010  |                     |                        |                      |                  |
|         |      | COURSE D   | ESC:         | CR, PR                             | al candidates in le | arning activities a | and applied proje  | cts related to the  | a develonm        | ent and use of standards-bas  | ed accessme         | ents by school         | leaders Within the o | ontext of        |
|         |      | OOOMOL D   | _00.         |                                    |                     |                     |                    |                     |                   | using the results of assessme                                       |                     |                        |                      | ontext of        |
| EHS     | EDST | EDAD       | 6431         | Data Application                   | ns for Teacher L    | eaders              | Seminar            | 3                   | 0                 | _   | N                   | G50                    |                      | 0                |
|         |      | ELIGIBLE G | RADES:       | GEC4: A-F,                         | REQUISITE:          | (EDAD 6010 or       | 601) and (EDAD     | 0 6020 or 602) a    | and EDRE 5        | 5010  |                     |                        |                      |                  |
|         |      | COURSE D   | ESC:         | CR, PR                             | bla taaabar laadar  | andidatas to as     | ntributa significa | ntly to the offer   | iveness of        | advectional practices and pro                                       | arama in tha        | ir achaola             |                      |                  |
| EHS     | EDST | EDAD       | 6610         | School-Commu                       |                     | candidates to co    | Lecture            | 4                   | 0                 | educational practices and pro                                       | N                   | G50                    |                      | 0                |
| LIIO    | LDOI | ELIGIBLE G |              | GEC4: A-F,                         | REQUISITE:          |                     | Lecture            | 7                   | O                 |   | .,                  | 000                    |                      | · ·              |
|         |      |            |              | CR, PR                             |                     |                     |                    |                     |                   |   |                     |                        |                      |                  |
|         |      | COURSE D   | ESC:         |                                    |                     |                     |                    |                     |                   | odels of communication; attituded                                   |                     |                        |                      | and              |
| EHS     | EDST | EDAD       | 6810         | Managing the S                     | •                   | oiving techniques;  | Seminar            | oudlic school ac    | ministratior<br>0 | n, higher education administra                                      | ition, and spo<br>N | orts administra<br>G50 | tion.                | 0                |
| LIIO    | LDS1 | ELIGIBLE G |              | GEC4: A-F,                         | REQUISITE:          |                     | Seminar            | 4                   | U                 |   | IN                  | G30                    |                      | U                |
|         |      | LLIOIDLL C | or to to Lo. | CR, PR                             | REGOIOTTE.          |                     |                    |                     |                   |   |                     |                        |                      |                  |
|         |      | COURSE D   | ESC:         |                                    |                     |                     |                    | c planning, res     |                   | ies allocation, and public rela                                     |                     |                        |                      |                  |
| EHS     | EDST | EDAD       | 6820         | _                                  | strict Improveme    | nt                  | Seminar            | 4                   | 0                 |   | N                   | G50                    |                      | 0                |
|         |      | ELIGIBLE G | RADES:       | GEC4: A-F,<br>CR. PR               | REQUISITE:          |                     |                    |                     |                   |   |                     |                        |                      |                  |
|         |      | COURSE D   | ESC:         | - /                                | licensure course e  | mphasizing distric  | ct-wide strategic  | planning for the    | purpose of        | improving schooling operation                                       | ns and outco        | mes.                   |                      |                  |
| EHS     | EDST | EDAD       | 6830         | Human Relation                     | ns at the District  | Level               | Seminar            | 4                   | 0                 |   | N                   | G50                    |                      | 0                |
|         |      | ELIGIBLE G | RADES:       | GEC4: A-F,<br>CR. PR               | REQUISITE:          |                     |                    |                     |                   |   |                     |                        |                      |                  |
|         |      | COURSE D   | ESC:         | - /                                | licensure course e  | mphasizing the ro   | ole of human rela  | tions for effective | e district le     | adership.   |                     |                        |                      |                  |
| EHS     | EDST | EDAD       | 6900         | Special Topics                     | in Education - Ad   | dministration       | Lecture            | 1 to 15             | 999               |   | N                   | G50                    |                      | 0                |
|         |      | ELIGIBLE G | SRADES:      | GEC4: A-F,<br>CR, PR               | REQUISITE:          |                     |                    |                     |                   |   |                     |                        |                      |                  |
|         |      | COURSE D   | ESC:         | •                                  | content will vary w | •                   |                    |                     |                   |   |                     |                        |                      |                  |
| EHS     | EDST | EDAD       | 6915         |                                    | ministration Inte   | rnship I            | Internship         | 1 to 6              | 6                 |   | N                   | G50                    |                      | 0                |
|         |      | ELIGIBLE G | GRADES:      | (Superintender<br>GEC4: A-F,       | REQUISITE:          | Permission req      | uired              |                     |                   |   |                     |                        |                      |                  |
|         |      | COURSE D   | ESC:         | CR, PR<br>Field-oriented in        | ternship experienc  | e in educational    | administration (fo | or aspiring supe    | rintendents)      | ).  |                     |                        |                      |                  |

|         |      |                           |                 |  |  | SORTED B  | Y College, De  | partment/Scr  | nool, Prefix<br>Repeat                           | X   |  | Subsidy   |  |  |
|---------|------|---------------------------|-----------------|--|--|---|--|---|--|---|--|---|--|--|
| College | Dept | Subj                      | Cat #           | Title  |  |   | Component  | Cred Hours  | Hours  | General Education   | Perm   | Level   | eLearn Options   | Majors Set Aside                       |
| EHS     | EDST | EDAD                      | 6916            | (Superintender   |  | •   | Internship   | 1 to 6  | 6  |   | N  | G50   |  | 0                                      |
|         |      | ELIGIBLE (                | SKADES:         | GEC4: A-F,<br>CR, PR                                       | REQUISITE:   | Permission red  | quirea   |   |  |   |  |   |  |  |
|         |      | COURSE D                  | DESC:           | Field-oriented in  | ternship experier  | nce in educational  | administration (for  | or aspiring supe  | erintendents)                                    | ).  |  |   |  |  |
| EHS     | EDST | EDAD                      | 6920            | Education Pub<br>Residency                                 | lic Policy Praction  | cum and   | Practicum  | 1   | 0  |   | N  | G50   |  | 0                                      |
|         |      | ELIGIBLE (<br>COURSE D    |                 |  |  |   |  |   |  | des a face-to-face networkir<br>ling education public policy  |  |   |  | network and                            |
| EHS     | EDST | EDAD                      | 6941            |  | Project for Teach  |   | Research   | 3   | 0  | 9,  | N  | G40   |  | 0                                      |
|         |      | ELIGIBLE (                | GRADES:         | GEC4: A-F,<br>CR, PR                                       | REQUISITE:   | Permission red  | quired   |   |  |   |  |   |  |  |
|         |      | COURSED                   | DESC:           | Designed to ena<br>making knowled<br>inquiry-intervent     | ge accessible to ion based on res                            | all students and e  | ensuring equity of<br>dentified classroo                         | educational pro<br>om and or schoo                      | ograms. Tead                                     | s and implement action resi<br>chers will use teacher leade<br>rength. The project will be the<br>school site.  | ership skills to d                                     | design, imple                                     | ment, evaluate and re  | port on an                             |
| EHS     | EDST | EDAD                      | 6942            | Research in Ed   | ucational Admir  | nistration  | Research   | 1 to 6  | 33   |   | 1  | G50   |  | 0                                      |
|         |      | ELIGIBLE (                |                 | GEC4: A-F,<br>CR, PR                                       | REQUISITE:   | Permission red  | quired   |   |  |   |  |   |  |  |
|         |      | COURSE D                  | DESC:           | Individual resea   | rch studies.   |   |  |   |  |   |  |   |  |  |
| EHS     | EDST | <b>EDAD</b><br>ELIGIBLE ( | 6950<br>GRADES: | <b>Thesis</b><br>GEC4: A-F,                                | REQUISITE:   | Permission red  | Thesis<br>quired   | 1 to 6  | 18   |   | ı  | G40   |  | 0                                      |
|         |      | COURSE D                  | DESC:           | CR, PR<br>Masters thesis.                                  |  |   |  |   |  |   |  |   |  |  |
| EHS     | EDST | EDAD                      | 6980            | Educational Ad<br>Gathering                                | Iministration Po   | rtfolio I: Data   | Seminar  | 4   | 0  |   | N  | G50   |  | 0                                      |
|         |      | ELIGIBLE (                |                 | GEC4: A-F,<br>CR, PR                                       | REQUISITE:   | Permission red  | quired   |   |  |   |  |   |  |  |
|         |      | COURSE D                  |                 | •  | •  |   | •  |   |  | g salient characteristics of t  | •  |   | school in which they s   |  |
| EHS     | EDST | EDAD                      | 7020            | Education  | onal Administrat   | ion of  | Lecture  | 3   | 0  |   | N  | G50   |  | 0                                      |
|         |      | ELIGIBLE (                |                 | GEC4: A-F,<br>CR, PR                                       | REQUISITE:   |   |  |   |  |   |  |   |  |  |
| FLIC    | CDCT | COURSE D                  |                 |  |  |   | •  | zation, certificati<br>4                                |  | re, national problems in edu  |  | CEO   |  | 0                                      |
| EHS     | EDST | EDAD<br>ELIGIBLE (        | 7030            | Networks in Ed<br>GEC4: A-F,                               | inar in Policy In<br>ucation<br>REQUISITE:                   | itatives and  | Seminar  | 4   | 0  |   | N  | G50   |  | 0                                      |
|         |      | COURSE D                  |                 | CR, PR   |  | porotical poreporti   | vos to analyza la  | cal regional an   | d alobal odu                                     | cational policies. Involves re  | anding and disc  | cuccina cocio                                     | logical toyte, policy et   | udy litoraturo                         |
| E110    | FDOT |                           |                 | and conducting   | collaborative rese   | earch analysis and  | d evaluation on di   | ifferent education                                      | onal policy in                                   |   | Ü  | · ·   | logical texts, policy st   | •                                      |
| EHS     | EDST | EDAD                      | 7071            | -  | ultures and Edu  | cation  | Seminar  | 3   | 0  |   | N  | G50   |  | 0                                      |
|         |      | ELIGIBLE (                |                 | GEC4: A-F,<br>CR, PR                                       | REQUISITE:   |   |  |   |  |   |  |   |  |  |
|         |      | COURSE D                  | DESC:           | examination of o<br>understanding o<br>their own tradition | other approaches<br>f educational trac<br>ons in somewhat    | to educational the<br>ditions of other so<br>different ways. Ou | ought and practic<br>cieties and culture<br>our increasing inter | e. Ultimate aim<br>es. Predisposes<br>rdependence in    | is to immens<br>students to<br>a global cor      | nce among others. Aims at e<br>sely enhance students under<br>re-orient themselves and p<br>ntext makes it imperative tha<br>, sub-Saharan Africa, Austri       | erstanding of th<br>lace them in po<br>at we understar | eir own tradit<br>ositions to ree<br>nd how other | tions through a better<br>examine and critically<br>societies solve simila | reflect on                             |
| EHS     | EDST | EDAD                      | 7072            |  | evelopment in D  | eveloping   | Lecture  | 3   | 0  |   | N  | G50   |  | 0                                      |
|         |      | ELIGIBLE (                | GRADES:         | Countries<br>GEC4: A-F,                                    | REQUISITE:   |   |  |   |  |   |  |   |  |  |
|         |      | COURSE D                  | DESC.           | CR, PR<br>Interdisciplinary                                | course focuses o   | on the role of learn  | ning systems in cl   | hanging develor   | nina societie                                    | es; historical and ethnograph   | nic studies of pr                                      | re-colonial co                                    | olonial and post-inder   | pendence                               |
|         |      | COUNCE                    | ,200.           | education; and e<br>marginalized by<br>challenges pose     | education and tra<br>the way we conc<br>d to these tradition | ining as tools for oluct education? Wons in an increasing       | contemporary cha<br>hat is the individungly global world         | ange and socioe<br>ual's responsibil<br>community in th | economic de<br>lity in building<br>ne 21st centu | is, fiscilical and etimographics of the improvelopment. What are the impg a community? How is educing are discussed. Designed adding of the role of educations. | plications of the cation connected not to answer       | ese for any g<br>ed with Deve<br>questions bu     | iven educational setti<br>lopment and vice vers<br>it to question answers  | ng? Who are<br>sa? The<br>s. This mode |

|         |      |                           |                        |   | SORTED B  | Y College, De               | partment/Sch            |                   | K                                 |               |                  |                          |                  |
|---------|------|---------------------------|------------------------|---|---|-----------------------------|-------------------------|-------------------|-----------------------------------|---------------|------------------|--------------------------|------------------|
| College | Dept | Subj                      | Cat #                  | Title   |   | Component                   | Cred Hours              | Repeat<br>Hours   | General Education                 | Perm          | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| EHS     | EDST | <b>EDAD</b><br>ELIGIBLE G | <b>7073</b><br>SRADES: | Perspectives in<br>GEC4: A-F,<br>CR. PR           | International/Global Education<br>REQUISITE:  | Lecture                     | 3                       | 0                 |                                   | N             | G50              |                          | 0                |
|         |      | COURSE D                  | ESC:                   | Examines different to the right to edu            | nt perspectives international/globa<br>ucation, teacher formation, alternaterspectives various global education | tive pedagogies,            | gender, interna         |                   |                                   |               |                  |                          |                  |
| EHS     | EDST | <b>EDAD</b><br>ELIGIBLE G | <b>7300</b> RADES:     | Advanced Semin<br>GEC4: A-F,<br>CR. PR            | nar in Leadership<br>REQUISITE:   | Seminar                     | 4                       | 0                 |                                   | N             | G50              |                          | 0                |
|         |      | COURSE D                  |                        | Advanced semina                                   | ar engaging leadership theory fron  |                             |                         | •                 | . Leadership for change, espe     | , ,           |                  | ucation, is central foo  |                  |
| EHS     | EDST | <b>EDAD</b> ELIGIBLE G    | <b>7310</b><br>GRADES: | Administration<br>GEC4: A-F,                      | ement in Educational REQUISITE:   | Lecture                     | 4                       | 0                 |                                   | N             | G50              |                          | 0                |
|         |      | COURSE D                  | ESC:                   |   | es, techniques, and strategies for r<br>olved. Practice for third-party media                                   |                             |                         |                   | ing, and decision making in e     | ducational or | ganizations. F   | ocuses on understar      | nding conflict   |
| EHS     | EDST | <b>EDAD</b><br>ELIGIBLE G | <b>7420</b> SRADES:    | Planning Educa<br>GEC4: A-F,<br>CR. PR            | tional Facilities<br>REQUISITE:   | Lecture                     | 3                       | 0                 |                                   | N             | G50              |                          | 0                |
|         |      | COURSE D                  | ESC:                   | Helps student to                                  | gain an appreciation for important acquisition of new facilities and for  |                             |                         |                   | uaints student with principles    | , processes,  | and problems     | involved in identificat  | tion of need     |
| EHS     | EDST | <b>EDAD</b><br>ELIGIBLE G | <b>7510</b><br>SRADES: | Business Admir<br>GEC4: A-F,<br>CR. PR            | nistration in Education<br>REQUISITE:   | Lecture                     | 3                       | 0                 |                                   | N             | G50              |                          | 0                |
|         |      | COURSE D                  | ESC:                   | Helps student de                                  | velop increased awareness of and<br>etencies required to become knowle  |                             |                         |                   |                                   |               |                  |                          | najor task       |
| EHS     | EDST | EDAD                      | <b>7521</b>            | Critical Analysis<br>Models and Met<br>GEC4: A-F. |   | Seminar                     | 4                       | 0                 |                                   | N             | G50              |                          | 0                |
|         |      | COURSE D                  |                        | CR, PR<br>Intensive systema                       | REQUISITE: atic inquiry into school effectivener  | ss as a process             | (i.e., investigation    | n via metho       | dological considerations) and     | as a theoreti | ical construct   | (i.e., investigation via |                  |
| EHS     | EDST | EDAD                      | 7522                   | epistemological of<br>Education and E             | ,   | Seminar                     | 4                       | 0                 |                                   | N             | G50              |                          | 0                |
| 2110    | 2501 | ELIGIBLE G                | RADES:                 | GEC4: A-F,<br>CR, PR                              | REQUISITE:  |                             | ·                       |                   |                                   |               |                  |                          |                  |
|         |      | COURSE D                  | ESC:                   | historical and eth                                | theories of educational developme<br>mographic studies of pre-colonial,<br>socioeconomic development.           |                             |                         |                   |                                   |               |                  |                          |                  |
| EHS     | EDST | EDAD<br>ELIGIBLE G        | 7523                   | Issues and Insti<br>and Developmen<br>GEC4: A-F,  | itutions in Global Education<br>nt<br>REQUISITE:  | Seminar                     | 4                       | 0                 |                                   | N             | G50              |                          | 0                |
|         |      | COURSE D                  |                        | CR, PR<br>Examines differe                        | nt theoretical frameworks and look  |                             |                         |                   |                                   |               | ions (NGOs) e    | engaged in internation   | nal              |
| EHS     | EDST | EDAD                      | 7524                   | Global and Tran                                   | ducational planning around the wo   | orld. Assesses m<br>Seminar | nodels of policy p<br>4 | orocesses ar<br>0 | nd formulation transculturally.   | N             | G50              |                          | 0                |
|         |      | ELIGIBLE G                |                        | GEC4: A-F,<br>CR, PR<br>Aims at preparing         | REQUISITE: g students as critical global citizen:   | s with the intercu          | ultural facility ned    | cessarv to of     | ffer leadership in civil society. | government.   | and nongove      | rnmental organizatio     | ns in            |
| ELIC    | EDOT |                           |                        | transcultural setti                               | ings. Examines the theoretical fran   | neworks of trans            |                         | anding and t      |                                   | encies and th | eir application  |                          | of the world.    |
| EHS     | EDST | EDAD<br>ELIGIBLE G        | 7525                   | and Theories GEC4: A-F,                           | parative Education: Methods  REQUISITE:   | Seminar                     | 4                       | 0                 |                                   | N             | G50              |                          | 0                |
|         |      | COURSE D                  |                        | CR, PR<br>Introduces theorie                      | es and practices of comparative e   |                             |                         |                   |                                   |               |                  |                          |                  |
|         |      |                           |                        | Explores key con                                  | ncepts and theoretical frameworks   | used by compar              | ativists; and dev       | elop unders       | tanding of the main methodol      | ogical approa | aches to syste   | matic comparative ed     | ducation.        |

|         |      |                             | SORTEL  | D BY College, De       | partment/Sci       |                 | x                               |                    |                  |                           |                 |
|---------|------|-----------------------------|---|------------------------|--------------------|-----------------|---------------------------------|--------------------|------------------|---------------------------|-----------------|
| College | Dept | Subj Ca                     | # Title   | Component              | Cred Hours         | Repeat<br>Hours | General Education               | Perm               | Subsidy<br>Level | eLearn Options            | Majors Set Asid |
| EHS     | EDST | EDAD 771                    | Community Education   | Seminar                | 4                  | 0               |                                 | N                  | G50              |                           | 0               |
|         |      | ELIGIBLE GRADES             | : GEC4: A-F, REQUISITE:<br>CR, PR   |                        |                    |                 |                                 |                    |                  |                           |                 |
|         |      | COURSE DESC:                | Engagement with philosophies of community education progra<br>and implementing community education progra<br>based educational program development and in | ms. Applied leaders    |                    |                 |                                 |                    |                  |                           |                 |
| EHS     | EDST | EDAD 782                    | , ,   | Lecture                | 4                  | 0               |                                 | N                  | G50              |                           | 0               |
|         |      | ELIGIBLE GRADES             | CR, PR  |                        |                    |                 |                                 |                    |                  |                           |                 |
|         |      | COURSE DESC:                | Examines ideas related to political power and e<br>election, politics and innovations, and administr  |                        |                    |                 | tructure, school board memb     | per nomination     | and              |                           |                 |
| EHS     | EDST | EDAD 784                    | D Educational Planning and Evaluation   | Seminar                | 4                  | 0               |                                 | N                  | G50              |                           | 0               |
|         |      | ELIGIBLE GRADES             | CR, PR  |                        |                    |                 |                                 |                    |                  |                           |                 |
|         |      | COURSE DESC:                | Intended to help advanced graduate students g educational enterprises of all types and levels,  | and help students g    | ain some compe     | etence in app   |                                 | stems, and te      | chniques.        | e planning and evalua     |                 |
| EHS     | EDST | EDAD 790                    |   |                        | 1 to 6             | 18              |                                 | N                  | G50              |                           | 0               |
|         |      | ELIGIBLE GRADES             | CR, PR  | •                      |                    |                 |                                 |                    |                  |                           |                 |
|         |      | COURSE DESC:                | Intensive course or workshop for practicing edu<br>depends on length of course.   | icational administrat  | ors. Content of    | each offering   | specially selected to meet r    | needs of partic    | 0 1              | eing served. Amount o     | of credit       |
| EHS     | EDST | EDAD 791                    |   | Internship             | 3                  | 0               |                                 | N                  | G50              |                           | 0               |
|         |      | ELIGIBLE GRADES             | : GEC4: A-F, REQUISITE: Permission<br>CR. PR  | required               |                    |                 |                                 |                    |                  |                           |                 |
|         |      | COURSE DESC:                | Individualized field-oriented course designed to operation.   | assist practicing ed   | ucator in condu    | cting system    | atic, in-depth studies to ident | tify critical prol | blem areas in    | selected phase of so      | chool system    |
| EHS     | EDST | EDAD 791                    |   | Internship             | 3                  | 0               |                                 | N                  | G50              |                           | 0               |
|         |      | ELIGIBLE GRADES             | : GEC4: A-F, REQUISITE: Permission<br>CR. PR  | required               |                    |                 |                                 |                    |                  |                           |                 |
|         |      | COURSE DESC:                | Individualized field-oriented course to assist pra<br>identified in EDAD 7910.  | acticing educator in o | developing skills  | in identifyin   | g techniques and strategies     | for implementi     | ing change re    | elated to critical proble | em areas        |
| EHS     | EDST | EDAD 791                    | 2 Leadership Project Analysis and Evaluatio   | <b>n</b> Internship    | 3                  | 0               |                                 | N                  | G50              |                           | 0               |
|         |      | ELIGIBLE GRADES             | CR, PR  |                        |                    |                 |                                 |                    |                  |                           |                 |
|         |      | COURSE DESC:                | Individualized field-oriented course to assist pra<br>(EDAD 7910, 7911, and 7912) culminates in a   |                        |                    |                 |                                 | tices in implen    | nenting chan     | ge. Complete leaders      | hip project     |
| EHS     | EDST | EDAD 791                    | Advanced Seminar in Educational Leadersh  | <b>ip</b> Internship   | 1 to 6             | 6               |                                 | 1                  | G50              |                           | 0               |
|         |      | ELIGIBLE GRADES             | : GEC4: A-F, REQUISITE: Permission<br>CR. PR  | required               |                    |                 |                                 |                    |                  |                           |                 |
|         |      | COURSE DESC:                | Field-oriented advanced seminar in educationa   |                        | icy. Seminar I fo  | cuses on pra    | actice.                         |                    |                  |                           |                 |
| EHS     | EDST | EDAD 791                    | 6 Advanced Seminar in Educational Leadersh II   | ip Internship          | 1 to 6             | 6               |                                 | N                  | G50              |                           | 0               |
|         |      | ELIGIBLE GRADES             |   | required               |                    |                 |                                 |                    |                  |                           |                 |
|         |      | COURSE DESC:                | Field-oriented advanced seminar in educationa   |                        | •                  |                 | search.                         |                    |                  |                           |                 |
| EHS     | EDST | EDAD 811<br>ELIGIBLE GRADES | : GEC4: A-F, REQUISITE:   | n Seminar              | 3                  | 0               |                                 | N                  | G50              |                           | 0               |
|         |      | COURSE DESC:                | CR, PR Intensive study of selected aspects of both case   |                        | , constitutional b | oasis for edu   | cation, schools in their legal  | setting, schoo     | l legislation, a | and relevant court dec    | cisions.        |
| EHS     | EDST | EDAD 824                    | Extensive reading in an approved law library re  Seminar in Educational Finance   | quired.<br>Seminar     | 4                  | 0               |                                 | N                  | G50              |                           | 0               |
| 2110    |      | ELIGIBLE GRADES             |   | Comma                  |                    | Ü               |                                 | ••                 | 200              |                           | ·               |
|         |      | COURSE DESC:                | Helps students gain greater depth of understan  | ding of theories, pra  | ctices, problems   | s, and issues   | s to foster an increased comp   | etence in fina     | incing educat    | ional enterprises.        |                 |

|         |      |                     |                       | SORTED E  | BY College, De      | partment/Sch      |                 | x                              |                   |                  |                          |                  |
|---------|------|---------------------|-----------------------|---|---------------------|-------------------|-----------------|--------------------------------|-------------------|------------------|--------------------------|------------------|
| College | Dept | Subj                | Cat #                 | Title   | Component           | Cred Hours        | Repeat<br>Hours | General Education              | Perm              | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| EHS     | EDST | EDAD                | 8310                  | Seminar in Collective Bargaining in Education   | Seminar             | 3                 | 0               |                                | N                 | G50              |                          | 0                |
| 2110    | 2501 | ELIGIBLE GF         |                       | GEC4: A-F, REQUISITE:<br>CR, PR   | Commun              | J                 | Ü               |                                |                   | 300              |                          | · ·              |
|         |      | COURSE DE           | SC:                   | Enhances understanding of collective bargaining r   | novement in edu     | cation through si | mulation, re    | adings, guest lectures, med    | lia presentation  | ns, and discus   | ssions. Each student     | assigned a       |
|         |      |                     |                       | bargaining team which has responsibility for negot resolution, and contract administration.   | iating a contract.  | Attention given   | to analyzing    | contracts between selected     | d employee gro    | oups and boa     | rds of education, impa   | asse             |
| EHS     | EDST | EDAD                | 8440                  | Seminar in Educational Facilities   | Seminar             | 4                 | 0               |                                | N                 | G50              |                          | 0                |
|         |      | ELIGIBLE GF         | RADES:                | GEC4: A-F, REQUISITE:<br>CR, PR   |                     |                   |                 |                                |                   |                  |                          |                  |
|         |      | COURSE DE           | SC:                   | Helps students gain greater depth of understanding  | g of and compete    | ence in planning  | of education    | nal facilities and administrat | ion of building   |                  |                          |                  |
| EHS     | EDST | EDAD                | 8540                  | Seminar in Business Administration in   | Seminar             | 4                 | 0               |                                | N                 | G50              |                          | 0                |
|         |      | ELIGIBLE GF         | RADES:                | Education GEC4: A-F, REQUISITE: CR, PR  |                     |                   |                 |                                |                   |                  |                          |                  |
|         |      | COURSE DE           | SC:                   | Helps students gain understanding of and compet   | ence in administr   | ation of business | s affairs in e  | ducation.                      |                   |                  |                          |                  |
| EHS     | EDST | EDAD                | 8640                  | Seminar in Public Relations   | Seminar             | 4                 | 0               |                                | N                 | G50              |                          | 0                |
|         |      | ELIGIBLE GF         | RADES:                | GEC4: A-F, REQUISITE:<br>CR, PR   |                     |                   |                 |                                |                   |                  |                          |                  |
|         |      | COURSE DE           | SC:                   | Special topics, new concepts, and specific techniq interest.  | ues for public rela | ations in public, | private, high   | ner education, and sports ad   | lministration; ir | n-depth invest   | igation of problems of   | f specific       |
| EHS     | EDST | EDAD                | 8800                  | Rural Schools and Communities   | Seminar             | 4                 | 0               |                                | N                 | G50              |                          | 0                |
|         |      | ELIGIBLE GF         | RADES:                | GEC2: A-F, REQUISITE:<br>PR   |                     |                   |                 |                                |                   |                  |                          |                  |
|         |      | COURSE DE           | SC:                   | Consideration of the relationship between schools development in rural areas. Analysis of general ar individual and collaborative leadership needs. |                     |                   |                 |                                |                   |                  |                          |                  |
| EHS     | EDST | EDAD                | 8810                  | Organization in Educational Systems   | Seminar             | 4                 | 0               |                                | N                 | G50              |                          | 0                |
|         |      | ELIGIBLE GF         | RADES:                | GEC4: A-F, REQUISITE:<br>CR, PR   |                     |                   |                 |                                |                   |                  |                          |                  |
|         |      | COURSE DE           | SC:                   | Study of organizational and systems theories and  | analysis of organ   | izational system  | s. Study of i   | mplications of such theories   | and systems       | for education    | al administration.       |                  |
| EHS     | EDST | EDAD                | 8820                  | Politics/Policy in Education  | Seminar             | 4                 | 0               |                                | N                 | G50              |                          | 0                |
|         |      | ELIGIBLE GF         | RADES:                | GEC4: A-F, REQUISITE:   |                     |                   |                 |                                |                   |                  |                          |                  |
|         |      | COURSE DE           | SC:                   | CR, PR<br>Examines ideas related to political power and edu   | cational decision   | making, commu     | nity power s    | tructure, school board mem     | ber nomination    | n and election   | n, politics and innovati | ons, and         |
| FLIC    | CDCT | EDAD                | 0000                  | administrator's base of influence in community.   | Looturo             | 1 to 15           | 000             |                                | NI                | CEO              |                          | 0                |
| EHS     | EDST | EDAD                | 8900                  | Special Topics in Education - Administration  | Lecture             | 1 to 15           | 999             |                                | N                 | G50              |                          | 0                |
|         |      | ELIGIBLE GF         | KADES:                | GEC4: A-F, REQUISITE:<br>CR, PR   |                     |                   |                 |                                |                   |                  |                          |                  |
|         |      | COURSE DE           | SC:                   | Specific course content will vary with offering.  |                     |                   |                 |                                |                   |                  |                          |                  |
| EHS     | EDST | EDAD                | 8901                  | Research in Educational Administration  | Tutorial            | 1 to 6            | 999             |                                | I                 | G50              |                          | 0                |
|         |      | ELIGIBLE GF         | RADES:                | GEC4: A-F, REQUISITE: Permission re CR, PR  | quired              |                   |                 |                                |                   |                  |                          |                  |
|         |      | COURSE DE           |                       | Research seminar; content varies.   |                     |                   |                 |                                |                   |                  |                          |                  |
| EHS     | EDST | EDAD                | 8950                  | Dissertation  | Thesis              | 1 to 6            | 999             |                                | I                 | G50              |                          | 0                |
|         |      | ELIGIBLE GF         |                       | GEC4: A-F, REQUISITE: Permission re   | quired              |                   |                 |                                |                   |                  |                          |                  |
| FLIC    | EDCT | COURSE DE           |                       | Doctoral dissertation.  | Cominor             | 2                 | 0               |                                | NI                | 1120             |                          | 0                |
| EHS     | EDST | EDCS<br>ELIGIBLE GF | <b>1010</b><br>RADES: | Education and the Democratic Community GEC3: A-F, REQUISITE:  | Seminar             | 3                 | U               |                                | IN                | U30              |                          | U                |
|         |      | COURSE DE           | SC:                   | CR Examines the varied dimensions of democracy an that underlie conceptions of democracy explored.  | d the democratic    | community and     | how educat      | ion, both formal and informa   | al, can prepare   | empowered        | participatory citizens.  | Social values    |
| EHS     | EDST | EDCS                | 1011                  | Introduction to Diversity Studies   | Seminar             | 3                 | 0               | 2CP                            | N                 | U30              |                          | 0                |
| -       |      | ELIGIBLE GF         |                       | GEC1: A-F REQUISITE:  |                     | -                 | -               | -                              | • •               | - * *            |                          | •                |
|         |      | COURSE DE           |                       | Introduces concepts important to understanding di marginalization and others explored. Provides an i  |                     |                   |                 |                                |                   |                  |                          | nality,          |

|         |      |                          |        |   |  | SURIED BI   | College, Dep   |   | Repeat                                      |   |   | Subsidy  |   |   |
|---------|------|--------------------------|--------|---|--|---|--|---|---|---|---|--|---|---|
| College | Dept | Subj                     | Cat #  | Title   |  |   | Component  | Cred Hours  | Hours                                       | General Education   | Perm  | Level  | eLearn Options  | Majors Set Aside                        |
| EHS     | EDST | EDCS                     | 1912   | Introduction to Dive<br>Experience/Interns  |  | s Field   | Internship   | 1 to 3  | 60  |   | I   | U30  |   | 0                                       |
|         |      | ELIGIBLE GI              | RADES: |   | EQUISITE:  | Permission req  | uired  |   |   |   |   |  |   |   |
|         |      | COURSE DE                | SC:    |   | nternship in a   | school, communi   | ty or organization   | al setting relate   | d to diversi                                | ty issues and education.  |   |  |   |   |
| EHS     | EDST | EDCS                     | 3010   | <b>Education and Cult</b>   | ural Diversity   | y   | Lecture  | 3   | 0   |   | N   | U30  |   | 0                                       |
|         |      | ELIGIBLE GI<br>COURSE DE |        | Public schools are the orientation, family couthe cultural, social, a an anti-bias educator | nfiguration, la<br>nd historical d<br>r, and the curr              | f a democracy. Or<br>inguage and religi<br>dimensions of edu<br>riculum and pedag | on. Observes, an<br>cation as they rel<br>gogy in an anti-bia                | eir success is ho<br>alyzes and refle<br>ate to a diversit<br>as classroom. U | ects on clas<br>y. Examine<br>tilizes disci | y educate all children, regard<br>isroom instruction and learn<br>is the cultural and historical<br>jussion drawn from lectures,<br>we an opportunity to engage | ing in a cultura<br>context of dom<br>readings, film, | ally diverse en<br>nination and e<br>and the stori | vironment and society xploitation in the U.S. es of students and cla  | y. Explores<br>; the self as<br>assroom |
| EHS     | EDST | EDCS                     | 4000   | Democracy, Educat   | tion & Societ  | у   | Lecture  | 3   | 0   | 3   | N   | U30  |   | 0                                       |
|         |      | ELIGIBLE GI<br>COURSE DE |        | Examines the historic educators as transfo  | rmative chang  | ophical roots of e<br>ge agents for the i   | mprovement of so   | S. Engages stu<br>chools with a co  | dents in a d<br>mmitment                    | only<br>critical examination of conte<br>to equity and socially just ec<br>community in educational pr  | ducation. Synth                                       | nesizes educa                                      | ational history, philoso  |   |
| EHS     | EDST | EDCS                     | 4001   | Democracy, Diversi  | ity and Educa  | ation   | Seminar  | 3   | 0   | 3   | N   | U30  |   | 25                                      |
|         |      | ELIGIBLE GI              |        | CR  | EQUISITE:  |   | Fier II Social Scie  |   |   | •   |   |  |   |   |
|         |      | COURSE DE                |        | foundations of divers   | ity in the Unite   | ed States and asl   | s how we can be  | come transform  | ative chan                                  | nation and social change. St<br>ge agents in creating and su  | ıstaining a moı                                       | re diverse and                                     |   |   |
| EHS     | EDST | EDCS                     | 4900   | Special Topics in C<br>Educational Found  |  | es in   | Seminar  | 1 to 4  | 24  |   | N   | U30  |   | 0                                       |
|         |      | ELIGIBLE GI              | RADES: |   | EQUISITE:  |   |  |   |   |   |   |  |   |   |
|         |      | COURSE DE                | SC:    |   | aining for edu   | icators, art and ed   | lucation, environr   | nental education  | n, African a                                | s. Examples of topics might<br>and Native American-centered   |   |  |   |   |
| EHS     | EDST | EDCS                     | 4920   | Practicum in Critica<br>Foundations   | al Studies in I  | Educational   | Practicum  | 1 to 9  | 36  |   | I   | U30  |   | 0                                       |
|         |      | ELIGIBLE GI              | _      | CR, PR  | EQUISITE:  | Permission req  |  | oritical atualica ir  |   | al farmdations theories   |   |  |   |   |
| EHS     | EDST | EDCS                     | 4930   | Independent Study   | •  | •   | Ind Study  | 1 to 9  | 24  | al foundations theories.  | 1   | U30  |   | 0                                       |
| _110    | LDOI | ELIGIBLE GI              |        | Educational Found   |  | Permission req  | •  | 1 10 3  | 24  |   | ·   | 000  |   | Ü                                       |
|         |      | COURCE DE                | .00.   | CR  |  |   |  |   |   |   |   |  |   |   |
| HS      | EDST | COURSE DE                | 5000   | Individualized studies  Advanced Studies i  |  | 0   | Seminar  | ii foundations st   | apervisea b<br>O                            | y a faculty member.   | N   | G50  |   | 0                                       |
| .110    | LDOI | ELIGIBLE GI              |        | Education   | EQUISITE:  | es 01   | Germinai   | 7   | Ü   |   | 14  | 030  |   | 0                                       |
|         |      | COURSE DE                | SC:    |   | istorically mar  | rginalized peoples  | within specific hi   |   |   | ed and focused study about<br>ments and trends. Allows the  |   |  |   |   |
| EHS     | EDST | EDCS                     | 5010   | History & Philosopl   |  | •   | Seminar  | 4   | 0   |   | N   | G50  |   | 0                                       |
|         |      | ELIGIBLE GI              | RADES: | GEC4: A-F, R<br>CR, PR  | EQUISITE:  |   |  |   |   |   |   |  |   |   |
|         |      | COURSE DE                | SC:    | Examines educations United States. The s include: (a) the vario of knowledge and the        | ocial practice<br>us conception<br>e processes o<br>turn impact th | of education growns of human natur of knowing. Given ne way we develop            | vs out of the explained, (b) the relation that philosophies and carry-out so | anatory constructionship between the do not exist and                         | cts we hold<br>e individua<br>d are not cr  | social moments in a long cor<br>about our history and sever<br>I and the group or the citizer<br>reated within a vacuum, exp<br>elect non-western historical a  | ral philosophican to the state, (lores how our        | al themes rele<br>(c) the nature<br>history contex | evant to education. The of the "good" life, and tualizes the developr | emes<br>I the nature<br>nent of our     |

|         |      |                             |   | 3.,  | •  | Repeat  |  |   | Subsidy   |  |                             |
|---------|------|-----------------------------|---|--|--|---|--|---|---|--|-----------------------------|
| College | Dept | Subj Ca                     | # Title   | Component  | Cred Hours   | Hours   | General Education  | Perm  | Level   | eLearn Options   | Majors Set Aside            |
| EHS     | EDST | EDCS 50<br>ELIGIBLE GRADE   | •   | Seminar  | 4  | 0   |  | N   | G50   |  | 0                           |
|         |      | COURSE DESC:                | Examines educational thought, theory and assum<br>Examples drawn from contemporary innovative a<br>warring parties together, to the historical contribu<br>Freirean Culture Circles, among other educationa<br>national/international educational movements and   | Iternative commun<br>tions of Freedom S<br>al initiatives. Chang                     | ity or school-ba<br>Schools from the<br>ge may occur wi                          | sed prograr<br>Civil Right<br>thin a schoo              | ns, guerilla radio or internet pr<br>s Movement, the Highlander F<br>ol setting, or through commun                                 | rogramming,<br>Folk Center in                                       | conflict reduc<br>Tennessee,                                      | ction programs bringing and the liberatory peo                               | g children of               |
| EHS     | EDST | EDCS 50                     | 0 Advanced Study in Philosophy of Education   | Seminar  | 4  | 0   |  | N   | G50   |  | 0                           |
|         |      | ELIGIBLE GRADE COURSE DESC: | S: GEC4: A-F, REQUISITE: CR, PR Identifies particular philosophical schools of thou Locke to Maxine Greene and bell hooks who add such as Plato, Rousseau, Wolfe, Rorty and Fouc Postmodern and Post-Colonial philosophy can be movements, as well as choosing from among spe                               | ress the education ault, among others studied for its edu                            | al realm directly<br>Dotentially evenue<br>Cational implica                      | Other philery philery philery                           | osophers who include educat hical school of thought from A   | ional philosop<br>Incient Greek                                     | ohy in their ge<br>philosophy t                                   | eneral bodies of work i<br>o Existential philosoph                           | nclude those<br>ny to       |
| EHS     | EDST | EDCS 50<br>ELIGIBLE GRADE   | 0 Sociology, Politics, and Change in Education  |  | 4  | 0   |  | N   | G50   |  | 0                           |
|         |      | COURSE DESC:                | Education is not a neutral endeavor. It is both a s these two ideas point our attention to several soc constituted? Who decides curriculum, structure, f context? What does educational change look like political ideologies as they intersect, influence an   | iological and politic<br>unding, etc.? What<br>? Is change possib                    | cal questions ab<br>t are the implica<br>ble in U.S. school                      | out educati<br>tions for an<br>ols, and if so           | on such as, What is the purpo<br>y given educational setting? V<br>p, in what manner? Critically e                                 | se of educati<br>Vho is margin                                      | on? Who ber<br>alized by the                                      | nefits from education a<br>way we "do" education                             | s it is<br>on in the U.S.   |
| EHS     | EDST | EDCS 50<br>ELIGIBLE GRADE   | •   | Seminar  | 4  | 0   |  | N   | G50   |  | 0                           |
|         |      | COURSE DESC:                | Explores the relationship between democracy and concepts important to a democracy that relate to assumption that schools in the U.S. have a signiff whether they in fact, work contrary to it. Examined democracy. Examines contemporary and enduring   | the distinction betw<br>icant role in educat<br>s pedagogical prac                   | ween public and<br>ting for participa<br>ctices and schoo                        | private sph<br>tory democ<br>ol as an inst              | neres, pluralism, community, in<br>ratic citizens. Examines wheth<br>itution and inquire about their                               | ndividuality ar<br>ner and how o<br>effectiveness                   | nd responsibi<br>our public sch<br>s in educating                 | lity, for example. Begin<br>nools accomplish this                            | ns with<br>aim, or          |
| EHS     | EDST | EDCS 51                     |   | Seminar  | 4  | 0   | ,  | N   | G50   |  | 0                           |
|         |      | ELIGIBLE GRADE              |   |  |  |   |  |   |   |  |                             |
|         |      | COURSE DESC:                | CR, PR Examines how educational systems are situated between school and society with interpretive, nor hegemony acting upon and utilizing education; th learning communities in school and beyond will b marginalized voices, and popular media and cultu 'promise' that education can indeed, make a diffe | mative, and critical<br>e implications of th<br>e examined. Attenture. Examines seve | I theories and m<br>nose factors on t<br>tion given to cor<br>eral alternative t | ethods. App<br>he purpose<br>ntemporary<br>heoretical a | olies critical and cultural theor<br>is of education, how we educa-<br>dimensions and dynamics tha<br>and pedagogical approaches t | es to decons<br>ite, foster stu-<br>it intersect an<br>hat have the | truct the soci<br>dent engager<br>ad impact edu<br>potential to n | o-cultural influences a<br>ment and create succe<br>ucation today, i.e., you | nd<br>essful<br>th culture, |
| EHS     | EDST | EDCS 51                     |   | Seminar  | 2  | 0   |  | N   | G50   |  | 0                           |
|         |      | ELIGIBLE GRADE              | Foundations  B: GEC4: A-F, REQUISITE: Admission to CR, PR   | CSE masters grad   | duate program  |   |  |   |   |  |                             |
|         |      | COURSE DESC:                | Allows for two primary learning activities. First, of work, including but not limited to: graduate study about research topics and methodologies. The se  | expectations, writing  | ng at the gradua   | ite level, pu   | blishing and presenting, collal  | ooration, lear  | ning APA sty  | le, and introductory dis   | scussions                   |
| EHS     | EDST | EDCS 59                     |   | Lecture  | 1 to 15  | 999   |  | N   | G50   |  | 0                           |
|         |      | ELIGIBLE GRADE              | Educational Foundations B: GEC4: A-F, REQUISITE: CR. PR   |  |  |   |  |   |   |  |                             |
|         |      | COURSE DESC:                | Individualized studies and/or readings in critical s  | tudies in education  | nal foundations  | supervised  | by a faculty member.   |   |   |  |                             |

|       |                  |  |  |  |  | 3.,  | artment/Sch   | Repeat  |  |  | Subsidy   |   |  |
|-------|------------------|--|--|--|--|--|---|---|--|--|---|---|--|
| Dept  | Subj             | Cat #  | Title  |  |  | Component  | Cred Hours  | Hours   | General Education  | Perm   | Level   | eLearn Options  | Majors Set Asid  |
| EDST  | EDCS             | 6010   | Education & Cultura  | al Diversity   |  | Seminar  | 4   | 0   |  | N  | G50   |   | 0  |
|       | ELIGIBLE GI      | RADES:   |  | EQUISITE:  |  |  |   |   |  |  |   |   |  |
|       | COURSE DE        | SC.  |  | cal and conten   | nporary issues of  | diversity in educ  | ation Schools   | and classroo  | oms do not exist in a socio-polit  | ical vacuur  | n Premised o  | on how education has  | been and   |
|       | OCCINCE DE       |  | continues to be a site   | e, if not a tool,  | for power and pr   | vilege as well as  | resistance and  | social justic   | e. In addition to leading studen   | nts through  | a self-examin   | ation of their own ass  | umptions   |
|       |                  |  |  |  |  |  |   |   |  |  |   |   |  |
|       |                  |  |  |  |  |  |   | igaging issu  | les of diversity in educational c  | oniexis. Oi  | ieis aii oppoi  | turnity to engage in di   | versity  |
| EDST  | EDCS             | 6011   |  |  | у  | Seminar  | 4   | 0   |  | N  | G50   |   | 0  |
|       | ELIGIBLE GI      | RADES:   |  |  |  |  |   |   |  |  |   |   |  |
|       |                  | _  | CR, PR   |  |  |  |   |   |  |  |   |   |  |
|       | COURSE DE        | SC:  |  |  |  |  |   |   |  |  |   |   |  |
|       |                  |  | dual language immer  | rsion schools f  | or Spanish and E   | nglish speaking  | students, (b) ce  | ntered educ   | ation approaches for Native Ar   | merican and  | d African Ame   | erican students in part   | icular, (c)  |
|       |                  |  |  |  |  |  |   |   |  |  | parate learnin  | ng environments. In ac  | ddition,   |
| EDST  | EDCS             | 6900   |  |  | •  | Seminar  | 1 to 4  | 24  | and contomporary cadoational   | N  | G50   |   | 0  |
|       |                  | DADEC.   |  |  |  |  |   |   |  |  |   |   |  |
|       | ELIGIBLE GI      | KADES:   | CR, PR   | EQUISITE:  |  |  |   |   |  |  |   |   |  |
|       | COURSE DE        | SC:  |  |  |  |  |   |   |  |  |   |   |  |
|       |                  |  |  |  |  |  |   |   |  |  | elated to the fi  | ieid in depth and focu  | sed. May be  |
| EDST  | EDCS             | 6920   |  | al Studies in E  | ducational   | Practicum  | 1 to 9  | 36  | •  | T  | G50   |   | 0  |
|       | ELIGIBLE GI      | RADES:   |  | FOLIISITE:   | Permission reg   | iired  |   |   |  |  |   |   |  |
|       |                  | _  | CR, PR   |  | ,  |  |   |   |  |  |   |   |  |
| EDOT  |                  |  |  | ,  | 0  | 0  |   |   | al foundations theories.   |  | 050   |   | 0  |
| EDST  | EDCS             | 6940   |  | l Studies in E   | ducational   | Research   | 1 to 9  | 36  |  | ı  | G50   |   | 0  |
|       | ELIGIBLE GI      | RADES:   | GEC4: A-F, R   | EQUISITE:  | Permission requ  | uired  |   |   |  |  |   |   |  |
|       | COURSE DE        | SC:  | - /  | ch project/read  | dings in critical st   | udies in educatio  | nal foundations   | supervised  | by a faculty member.   |  |   |   |  |
| EDST  | EDCS             | 6941   |  |  | •  | Research   | 4   | 0   | -,   | 1  | G40   |   | 0  |
|       | ELICIBLE CI      | DADEC:   |  |  | Dormingion roa   | uirod  |   |   |  |  |   |   |  |
|       | ELIGIBLE GI      | RADES.   | PR, F  | EQUISITE.  | remission requ   | uirea  |   |   |  |  |   |   |  |
|       |                  |  | •  |  |  |  |   | •   |  |  |   |   | _  |
| EDST  | EDCS             | 6950   |  |  | s in   | Thesis   | 1 to 9  | 36  |  | I  | G40   |   | 0  |
|       | ELIGIBLE GI      | RADES:   | GEC4: A-F, R   |  | Permission requ  | uired  |   |   |  |  |   |   |  |
|       | COLIBSE DE       | :sc·   | - /  | of a faculty ma  | mher completion  | of a full researc  | h thesis in the f   | ield of critica   | al studies in educational founda   | tions  |   |   |  |
| EDST  | EDCS             | 7000   | •  |  |  | Seminar  | 4   | 0   | ii stadios iii educational loulla  | N  | G50   |   | 0  |
|       |                  |  | and Pedagogy   |  | ,  |  |   |   |  |  |   |   |  |
|       | ELIGIBLE GI      | RADES:   | GEC4: A-F, RI  | EQUISITE:  |  |  |   |   |  |  |   |   |  |
|       | COURSE DE        | SC.  | - ,  | approaches to  | o educational the  | ory and pedagoo  | y. As a theory-   | based cours   | se, interrogates the social, cultu   | ural, and ph   | nilosophical co   | ontexts of education. I   | Focuses on   |
|       | OCCINCE DE       |  |  |  |  |  |   |   | , home or open schooling mod   |  |   |   |  |
| E E E | EDST  EDST  EDST | EDST EDCS ELIGIBLE GI COURSE DE  EDST EDCS ELIGIBLE GI COURSE DE  EDST EDCS ELIGIBLE GI COURSE DE  EDST EDCS ELIGIBLE GI COURSE DE  EDCS ELIGIBLE GI COURSE DE  EDCS ELIGIBLE GI COURSE DE  EDCS ELIGIBLE GI COURSE DE  EDCS ELIGIBLE GI COURSE DE  EDCS ELIGIBLE GI COURSE DE  EDCS ELIGIBLE GI COURSE DE  EDCS ELIGIBLE GI COURSE DE  EDCS ELIGIBLE GI COURSE DE  EDCS ELIGIBLE GI COURSE DE  EDCS | EDST EDCS 6010 ELIGIBLE GRADES: COURSE DESC:  EDST EDCS 6011 ELIGIBLE GRADES: COURSE DESC:  EDST EDCS 6900 ELIGIBLE GRADES: COURSE DESC: EDST EDCS 6920 ELIGIBLE GRADES: COURSE DESC: EDST EDCS 6940 ELIGIBLE GRADES: COURSE DESC: EDST EDCS 6941 ELIGIBLE GRADES: COURSE DESC: EDST EDCS 6950 ELIGIBLE GRADES: COURSE DESC: EDST EDCS 6950 ELIGIBLE GRADES: COURSE DESC: EDST EDCS 6950 ELIGIBLE GRADES: COURSE DESC: | EDST EDCS 6010 Education & Cultur ELIGIBLE GRADES: GEC4: A-F, R CR, PR COURSE DESC: Examines the historic continues to be a site and beliefs surround constructions of dive education in the large deducation in the large deducation in the large of the provides opportunity historical movements dual language imme Freirean literacy app explores other poten EDST EDCS 6900 Special Topics in C Educational Found ELIGIBLE GRADES: GEC4: A-F, R CR, PR COURSE DESC: Exploration of special educators, art and educators, art and educators, art and educators, art and educators, art and educators in differing Practicum in Critical Foundations ELIGIBLE GRADES: GEC4: A-F, R CR, PR COURSE DESC: Practicum in school, Research in Critical Foundations ELIGIBLE GRADES: GEC4: A-F, R CR, PR COURSE DESC: Individualized resear Individualized resear In Educational Found ELIGIBLE GRADES: GEC5: CR, PR COURSE DESC: Non-thesis option in Educational Found ELIGIBLE GRADES: GEC5: CR, PR COURSE DESC: Non-thesis option in ELIGIBLE GRADES: GEC4: A-F, R CR, PR COURSE DESC: Under the guidance ELIGIBLE GRADES: GEC4: A-F, R CR, PR COURSE DESC: Under the guidance and Pedagogy ELIGIBLE GRADES: GEC4: A-F, R CR, PR COURSE DESC: Under the guidance and Pedagogy GEC4: A-F, R | EDST EDCS 6010 Education & Cultural Diversity ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Examines the historical and content continues to be a site, if not a tool, and beliefs surrounding diversity, e constructions of diversity and multic education in the larger community to Cultural Pedagogy for Historical Marginalized Peoples ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Provides opportunity for in-depth st historical movements such as the E dual language immersion schools for Freirean literacy approaches for ad explores other potential pedagogics EDST EDCS 6900 Special Topics in Critical Studies Educational Foundations ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Exploration of special topics in the educators, art and education, envin delivered in differing formats, included Foundations ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Practicum in school, community or Practicum in school, community or Research in Critical Studies in Efoundations ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Individualized research project/read Master's Research Project in Critical Educational Foundations ELIGIBLE GRADES: GEC5: CR, REQUISITE: CR, PR COURSE DESC: Master's Research Project in Critical Educational Foundations ELIGIBLE GRADES: GEC5: CR, REQUISITE: PR, F COURSE DESC: Under the guidance of a faculty me Alternative Approaches to Educational Pedagogy ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Under the guidance of a faculty me Alternative Approaches to Educational Pedagogy ELIGIBLE GRADES: GEC4: A-F, REQUISITE: | EDST BCS 6010 Education & Cultural Diversity  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  COURSE DESC: Examines the historical and contemporary issues of continues to be a site, if not a tool, for power and pri and beliefs surrounding diversity, explores historical constructions of diversity and multicultural education in the larger community through a service education in the larger community through a service education in the larger community through a service education in the larger community through a service education in the larger community through a service Cultural Pedagogy for Historically Marginalized Peoples  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  COURSE DESC: Provides opportunity for in-depth study of various cundistorical movements such as the Black Power Movidual language immersion schools for Spanish and Erreirean illeracy approaches for adult learners from explores other potential pedagogical strategies base special Topics in Critical Studies in Educational Foundations  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  COURSE DESC: Exploration of special topics in the field of critical studievered in differing formats, including but not limite foundations  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission requivalence of the production of special topics in the field of critical studies in Educational Foundations  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission requivalence of the production of special strategies base education of special topics in Educational Foundations  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission requivalence of the production of special strategies in Educational Foundations  ELIGIBLE GRADES: GEC5: CR, REQUISITE: Permission requivalence of the special production of the special strategies in Educational Foundations  ELIGIBLE GRADES: GEC6: A-F, REQUISITE: Permission requivalence of the special production of the special production of the special production of the special production of the special production of the special production of the special production of th | EDST EDCS 6010 Education & Cultural Diversity Seminar  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  COURSE DESC: Examines the historical and contemporary issues of diversity in educ continues to be a site, if not a tool, for power and privilege as well as and beliefs surrounding diversity, explores historical events and lega constructions of diversity and multicultural education; and strategies education in the larger community through a service learning experie  EDST EDCS 6011 Cultural Pedagogy for Historically Marginalized Peoples  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  COURSE DESC: Provides opportunity for in-depth study of various culturally-based pe historical movements such as the Black Power Movement or the Am dual language immersion schools for Spanish and English speaking Freirean literacy approaches for adult learners from working class or explores other potential pedagogical strategies based upon understa Special Topics in Critical Studies in Seminar Educational Foundations  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  COURSE DESC: Exploration of special topics in the field of critical studies in education educators, art and education, including but not limited to, regular class of the control | EDST EDCS 6010 Education & Cultural Diversity Seminar 4  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR. PR  COURSE DESC: Examines the historical and contemporary issues of diversity in education. Schools a continues to be a site, if not a tool, for power and privilege as well as resistance and and beliefs surrounding diversity, explores historical events and legal cases related to constructions of diversity, and multicultural education; and strategies for effectively electation in the larger community through a service learning and legal cases related to constructions of diversity and multicultural education; and strategies for effectively electation in the larger community through a service learning experience.  EDST EDCS 6011 Cultural Pedagogy for Historically Seminar 4  Marginalized Peoples  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  COURSE DESC: Provides opportunity for in-depth study of various culturally-based pedagogies that historical movements such as the Black Power Movement or the American Indian Midual language immersion schools for Spanish and English speking students, (b) ce Freirean literacy approaches for adult learners from working poor be explores other potential pedagogical strategies based upon understanding cultural control of the properties of the | EDST EDCS 6010 Education & Cultural Diversity Seminar 4 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  COURSE DESC: Examines the historical and contemporary issues of diversity in education. Schools and classroc continues to be a site, if not a tool, for power and privilege as well as resistance and social justic and beliefs surrounding diversity, explores historical events and legal cases related to diverse st constructions of diversity and multicultural education; and strategies for effectively engaging issue education in the larger community through a service learning experience.  EDST EDCS 6011 Cultural Pedagogy for Historically Marginalized Peoples  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  COURSE DESC: Provides opportunity for in-depth study of various culturally-based pedagogies that have been double historical movements such as the Black Power Movement or the American Indian Movement of idual language immersion schools for Spanish and English speaking students, (b) centered educe Freirean literacy approaches for adult learners from working close sckgrounds, explores other potential pedagogical strategies based upon understanding cultural contexts and Special Topics in Critical Studies in Seminar 1 to 4 24  Educational Foundations  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  COURSE DESC: Exploration of special topics in the field of critical studies in educational foundations. Examples reducators, and and education, environmental education, African and Native American-centered's delivered in differing formats, including but not limited to, regular classroom instruction, community of the propertical studies in Educational Practicum 1 to 9 36  FOUNTIES DESC: Practicum in Critical Studies in Educational Practicum 1 to 9 36  FOUNTIES DESC: Practicum in Critical Studies in Educational Practicum 1 to 9 36  FOUNTIES DESC: Practicum in Critical Studies in Educational Research 1 to 9 36  FOUNTIES DESC: PRESC: PRESC: PRESC: PRESCISITE: Permission required  GEC4: A-F, REQUISITE: Permission required  GEC5 | EDST EDGS 6010 ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: CR, PR COURSE DESC: CR, PR Examines the historical and contemporary issues of diversity in education. Schools and classrooms do not exist in a socio-politic continues to be a site, if not a tool, for power and privilege as well as resistance and social justice. In addition to leading studer and beliefs surrounding diversity, explores historical events and legal cases related to deviere students in a socio-politic constructions of diversity and multicultural education; and strategies for effectively engaging issues of diversity in educational constructions of diversity and multicultural deviations and strategies for effectively engaging issues of diversity in educational constructions of the strategies for effectively engaging issues of diversity in educational constructions of the strategies for effectively engaging issues of diversity in education and beliefs surrounding diversity, explores historical water deviated events and beliefs as events explored to the strategies of the diversity of the education of the constructions of the strategies of the provides and multiplication of the strategies of the provides and multiplication of the strategies of the provides and provides and the strategies of the provides apportunity for in-depth study of various culturally-based pedagogies that have been developed for the education of the historical movements such as the Black Power Movement or the American Indian Movement of the 1960 and 70s, or may be reducated in a social interest to the strategies of the provides and the strategies of the provides and the strategies of the provides and the strategies of the provides and the strategies of the provides and the strategies of the provides and the strategies of the provides and the strategies of the strategies of the provides and the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the strategies of the s | EDST BDCS 6010 Education & Cultural Diversity Seminar 4 0 N ELICIBLE GRADES: GEC4: AF. R. REQUISITE: CR. PR COURSE DESC: Fixamines the historical and contemporary issues of diversity in education. Schools and classrooms do not exist in a socio-political vacuum continues to be a site, if not a tool, for power and privilege as well as resistance and social justice. In addition to leading students through and beliefs surrounding diversity, explores historical events and legal cases related to diverse students in schools; theories of identity and constructions of diversity and multicultural education; and strategies for effectively engaging issues of diversity in education in the larger community through a service learning experience.  CULTURAL Pedagogy for Historically Seminar 4 0 N Marginalized Peoples ELIGIBLE GRADES: COURSE DESC: Provides opportunity for in-depth study of various culturally-based pedagogies that have been developed for the education of historically rehistorical movements such as the Black Power Movement or the American Indian Movement of the 1980 and 70s, or may be more content dual language immersion schools for Spanish and English speaking students, (b) centered education approaches for Robitive American and Frierian Interacy approaches for sof adult learners from working class or working poderies gengleated approaches or se explores other potential pedagogical strategies based upon understanding cultural contexts and the contemporary educational climate.  Special Topics in Critical Studies in Seminar 1 to 4 24 N Educational Foundations ELIGIBLE GRADES: GEC4: AF. REQUISITE: CR, PR  COURSE DESC: EDSC 8920 Practicum in Critical Studies in Educational Practicum 1 to 9 36 I Foundations ELIGIBLE GRADES: GEC4: AF. REQUISITE: Permission required GR, PR  COURSE DESC: Hold and the proper | EDST BCS 6010 ELICIBLE GRADES: COURSE DESC: | EDST ELIGIBLE GRADES  ELIGIBLE GRADES  ELIGIBLE GRADES  COURSE DESC:  COURSE DESC:  EDCS 6011  EDCS 6011  ELIGIBLE GRADES:  ECC 4.P.F. REQUISITE:  COURSE DESC:  EDCS 6011  ELIGIBLE GRADES:  ELIGIBLE GRADES:  COURSE DESC:  COURSE DESC:  EDCS 6011  ELIGIBLE GRADES:  COURSE DESC:  COURSE DESC:  COURSE DESC:  EDCS 6011  ELIGIBLE GRADES:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  EDCS 6011  ELIGIBLE GRADES:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  EDCS 6010  ELIGIBLE GRADES:  ELIGIBLE GRADES:  ELIGIBLE GRADES:  ELIGIBLE GRADES:  ELIGIBLE GRADES:  ELIGIBLE GRADES:  ELIGIBLE GRADES:  ELIGIBLE GRADES:  ELIGIBLE GRADES:  ELIGIBLE GRADES:  COURSE DESC:  COURSE DESC:  EDCS 6900  ELIGIBLE GRADES:  ELIGI |

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| College | Dept | Subj     | Cat #   | Title   |  | Component   | Cred Hours  | Repeat<br>Hours  | General Education  | Perm  | Subsidy<br>Level   | eLearn Options   | Majors Set Aside                                    |
| EHS     | EDST | EDCS     | 7010    | The Social and Cultur   | ral Contaxts of  | Seminar   | 4   | 0  |  | N   | G50  |  | 0   |
| LIIO    | LDG1 | EDGS     | 7010    | Leadership  | ai Contexts of   | Seminar   | 7   | U  |  | IN  | 030  |  | O   |
|         |      | ELIGIBLE | GRADES: | GEC4: A-F, REC  | QUISITE:   |   |   |  |  |   |  |  |   |
|         |      | COURSE [ | DESC:   | Western canonical par-<br>scarce and, in many in<br>production of leadershi<br>and its development is<br>is a social, cultural, his | adigm. The existence of lead<br>stances, noticeably absent.<br>p and its significance from a<br>both a social construction g                                     | dership outside the Examines leader a social critical the crounded in the culitical) by the nature. | ne Western cult<br>ship studies firs<br>eoretical contex<br>ultural historical<br>ure of who the le | ural canon ar<br>t, by investig<br>t; and third, v<br>context that | n the traditionalist conception<br>nd the discourse that elicits the<br>ating the cultural foundations<br>rets leadership from a non-tra<br>produces it; hence, all leader<br>what leadership paradigm the | ne critical-cult<br>s of leadershi<br>aditionalist (na<br>rship is inhere | tural and socia<br>p; second, by<br>on-Western) hently critically  | al construction of lead<br>investigating the cultu-<br>iistorical perspective.<br>cultural. Contextually | ership is<br>ural<br>Leadership<br>all leadership   |
| EHS     | EDST | EDCS     | 7020    | The Moral and Ethica  | I Dimensions of  | Seminar   | 4   | 0  |  | N   | G50  |  | 0   |
|         |      | ELIGIBLE | GRADES: | Leadership<br>GEC4: A-F, REC<br>CR, PR  | QUISITE:   |   |   |  |  |   |  |  |   |
|         |      | COURSE [ | DESC:   | Provides opportunity to<br>leadership extends bey<br>ethical decisions in the<br>decisions and/or what<br>same purpose. It is wo    | rond traditional roles and mo<br>ir practice. The discipline of<br>guidelines we might rely upor<br>thwhile to be familiar with the<br>sets, and contexts. Exami | odels of leadershi<br>Western philosop<br>on in doing so. In<br>nese philosophica                   | ip. Examines ho<br>ohy has develor<br>addition, develor<br>al models, and a                         | ow people whoed multiple oppmental psy<br>at the same to           | adership as it applies to varion consider themselves leader moral frameworks in an effor chology has also paid attentime be aware that most peopself and one's moral and ethi                              | ers and or cha<br>to explain ho<br>ion to the sta<br>le make mor          | ange/agents re<br>ow and why w<br>ges of moral d<br>al and ethical | ecognize and make me make moral and ethe levelopment and reast decisions drawing up                      | noral and<br>nical<br>coning for the<br>on multiple |
| EHS     | EDST | EDCS     | 8010    |   | ries & Pedagogies for  | Seminar   | 4   | 0  |  | N   | G50  |  | 0   |
|         |      | ELIGIBLE | GRADES: | Empowering Education GEC4: A-F, REC   | on<br>Quisite:   |   |   |  |  |   |  |  |   |
|         |      | COURSE [ | DESC:   | Provides an advanced education and schools emanate from critical the examine the implication  | unique position within socie<br>neories in order to address t  | ety. Any institution<br>he role of power www.et.  | n with power ha<br>and related con<br>camines the soc   | s the ability t<br>cepts in eductietal, cultural                   | oredominantly upon critical the odo good, as well as the por cational institutions and provid, institutional and personal doce.  | wer to do har<br>de pedagogio   | m. Explores e  | mpowering pedagogion ducators and students   | es that<br>to critically                            |
| EHS     | EDST | EDCS     | 8900    | Special Topics in Crit  |  | Seminar   | 1 to 4  | 24   |  | N   | G50  |  | 0   |
|         |      | ELIGIBLE | GRADES: | Educational Foundati<br>GEC4: A-F, REC<br>CR, PR  | ons<br>QUISITE:  |   |   |  |  |   |  |  |   |
|         |      | COURSE [ | DESC:   | Allows for an exploration diversity training for ed the field of critical studies.  | ucators, art and education,  | environmental ed<br>ns in depth and fo  | ucation, Africar  | and Native a   | s. Examples of topics might i<br>American-centered schooling<br>covered within the current c   | j. May also a   | ddress particu   | lar theorists and theo   | ries elated to                                      |
| EHS     | EDST | EDCS     | 8920    |   | Studies in Educational   | Practicum   | 1 to 9  | 100  |  | I   | G50  |  | 0   |
|         |      | ELIGIBLE | GRADES: | Foundations GEC4: A-F, REC CR, PR   | QUISITE: Permission red  | quired  |   |  |  |   |  |  |   |
|         |      | COURSE [ | DESC:   | ,   | mmunity or organizational s  | settings related to   | critical studies  | in education   | al foundations theories  |   |  |  |   |
| EHS     | EDST | EDCS     | 8940    |   | tudies in Educational  | Research  | 1 to 9  | 100  |  | I   | G50  |  | 0   |
|         |      | ELIGIBLE | GRADES: | Foundations GEC4: A-F, REC CR, PR   | QUISITE: Permission red  | quired  |   |  |  |   |  |  |   |
|         |      | COURSE [ | DESC:   |   | project/readings in critical s   | studies in educati  | onal foundation   | s supervised   | by a faculty member.   |   |  |  |   |
| EHS     | EDST | EDCS     | 8950    |   | II Studies in Educational  | Thesis  | 1 to 12   | 999  |  | 1   | G50  |  | 0   |
|         |      | ELIGIBLE | GRADES: | Foundations GEC4: A-F, REC CR. PR   | QUISITE: Permission red  | quired  |   |  |  |   |  |  |   |
|         |      | COURSE I | DESC:   | - /   | culty adviser and doctoral c   | committee, comple   | etion of original   | dissertation   | research in the field of critica   | l studies in e  | ducational fou   | ndations.  |   |

|         |      |                        |         |  | SORTED E   | 3Y College, De∣                                   | partment/Sch  | nool, Prefi                                  | X   |                              |                                     |   |                             |
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| College | Dept | Subj                   | Cat #   | Title  |  | Component   | Cred Hours  | Repeat<br>Hours                              | General Education   | Perm                         | Subsidy<br>Level                    | eLearn Options                                | Majors Set Aside            |
| EHS     | EDST | EDCT                   | 2030    | Technological Ap   | plications in Education  | Lecture   | 3   | 0  |   | N                            | U30                                 |   | 0                           |
|         |      | ELIGIBLE G<br>COURSE D |         | Required course fo<br>(Technological Ped<br>instructional resour | REQUISITE:<br>r all teachers seeking Ohio lice<br>lagogical Content Knowledge)<br>ces in the classroom as related  | encompasses effe<br>to the principles             | ectively identifyir<br>of teaching and                  | ng, locating,<br>learning. De                | evaluating, designing, prepari<br>evelops increased classroom               | ng and efficie               | ently using ed<br>on abilities thro | ucational technology<br>ough lectures, discus | as<br>sions,                |
|         |      |                        |         | including hardware<br>and create a Web p<br>the International So | r lab experiences and completi<br>and software to develop skills<br>page. Utilizes low, medium and<br>ociety for Technology in Educat<br>titionMenu/NETS/ForTeachers/:<br>ments. | in word processing high technology to NETS Standa | g, using spread<br>to enhance class<br>rds for Teachers | sheets, use<br>sroom instru<br>s (http://www | of the Web, evaluating educat<br>action, communication and class<br>v.iste. | ional softwar<br>ssroom mana | e and evaluat<br>agement. Desi      | ing web pages, use r<br>gned to meet the rec  | multimedia<br>quirements of |
| EHS     | EDST | EDCT                   | 2900    | Special Topics in  | Education - Computer   | Lecture   | 1 to 15   | 999  |   | N                            | U30                                 |   | 0                           |
|         |      | ELIGIBLE G             | GRADES: | Technology<br>GEC3: A-F,<br>CR                                   | REQUISITE:   |   |   |  |   |                              |                                     |   |                             |
|         |      | COURSE D               | ESC:    |  | tent will vary with offering.  |   |   |  |   |                              |                                     |   |                             |
| EHS     | EDST | EDCT                   | 5011    | Technological Ap<br>Open Source Too                              | plications in Education -  | Lecture   | 3   | 0  |   | N                            | G50                                 |   | 0                           |
|         |      | ELIGIBLE G             | GRADES: |  |  | cation majors only                                | . Undergraduate   | e degree wit                                 | h teaching license/certification  | if seeking ar                | n endorsemen                        | t for teaching license                        | ).                          |
|         |      | COURSE D               | ESC:    | Acquaints students technology across                             | with applications commonly fo<br>the curriculum and the use of V<br>hers and Technology Facilitato   | Veb 2.0 tools and                                 | applications. St  | udents desi                                  |   |                              |                                     |   |                             |
| EHS     | EDST | EDCT                   | 5012    |  | ion and Technology-<br>ucation: Open Source  | Lecture   | 4   | 0  |   | N                            | G50                                 |   | 0                           |
|         |      | ELIGIBLE G             | GRADES: |  | REQUISITE:   |   |   |  |   |                              |                                     |   |                             |
|         |      | COURSE D               | ESC:    |  | with open source and cloud cosis on integrating technology w   |   |   |  |   |                              |                                     |   |                             |
| EHS     | EDST | EDCT                   | 5900    | Special Topics in<br>Technology                                  | Education - Computer   | Lecture   | 1 to 15   | 999  | ·   | N                            | G50                                 |   | 0                           |
|         |      | ELIGIBLE G             | RADES:  |  | REQUISITE:   |   |   |  |   |                              |                                     |   |                             |
|         |      | COURSE D               | ESC:    | Specific course cor  | tent will vary with offering.  |   |   |  |   |                              |                                     |   |                             |
| EHS     | EDST | EDCT                   | 5901    | Computer Educat Workshop in Prod                                 | ion and Technology<br>luctivity Tools  | Lecture   | 1 to 3  | 6  |   | N                            | G50                                 |   | 0                           |
|         |      | ELIGIBLE G             | RADES:  |  | REQUISITE:   |   |   |  |   |                              |                                     |   |                             |
|         |      | COURSE D               | ESC:    | Workshop format. S   | Special topic productivity tools i   | n computer educa                                  | ation and techno  | ology.                                       |   |                              |                                     |   |                             |
| EHS     | EDST | EDCT                   | 5902    | Computer Educat<br>Workshop in Infor                             | ion and Technology<br>mation Tools   | Lecture   | 1 to 3  | 6  |   | N                            | G50                                 |   | 0                           |
|         |      | ELIGIBLE G             | SRADES: | GEC4: A-F,<br>CR, PR   | REQUISITE:   |   |   |  |   |                              |                                     |   |                             |
|         |      | COURSE D               | ESC:    | Workshop format. S   | Special topics in computer educ  | cation and technol                                | logy program in   | information                                  | tools.  |                              |                                     |   |                             |
| EHS     | EDST | EDCT                   | 5903    | Computer Educat<br>Workshop in Netw                              | ion and Technology<br>ork Tools  | Lecture   | 1 to 3  | 6  |   | N                            | G50                                 |   | 0                           |
|         |      | ELIGIBLE G             | RADES:  | GEC4: A-F,<br>CR, PR   | REQUISITE:   |   |   |  |   |                              |                                     |   |                             |
|         |      | COURSE D               | ESC:    | Workshop format. S   | Special topics in network tools i  | n computer educa                                  | ation and techno  | ology.                                       |   |                              |                                     |   |                             |
| EHS     | EDST | EDCT                   | 5904    |  | ion and Technology<br>ramming Concepts   | Lecture   | 1 to 3  | 6  |   | N                            | G50                                 |   | 0                           |
|         |      | ELIGIBLE G             | GRADES: | GEC4: A-F,<br>CR, PR   | REQUISITE:   |   |   |  |   |                              |                                     |   |                             |
|         |      | COURSE D               | ESC:    | Workshop format.   | Special topics in programming  | concepts in comp                                  | uter education a  | nd technolo                                  | gy.   |                              |                                     |   |                             |

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|---------|------|------------------------------|---------------------|---|--|---|---|---|---|--|--|---|
| College | Dept | Subj                         | Cat #               | Title   | Component  | Cred Hours  | Repeat<br>Hours   | General Education   | Perm  | Subsidy<br>Level   | eLearn Options   | Majors Set Aside                          |
| EHS     | EDST | <b>EDCT</b> ELIGIBLE GRAI    | <b>5905</b><br>DES: | Computer Education and Technology Workshop in Curriculum Development GEC4: A-F. REQUISITE:  | Lecture  | 1 to 3  | 6   |   | N   | G50  |  | 0   |
|         |      |                              |                     | CR, PR  | valanment in same  | outer education   | and tacknot   | la mu   |   |  |  |   |
| EHS     | EDST | COURSE DESC<br>EDCT          | 5906                | Workshop format. Special topics in curriculum dev<br>Computer Education and Technology<br>Workshop in the Science Curriculum and  | Lecture  | 1 to 3  | 6   | ogy.  | N   | G50  |  | 0   |
|         |      | ELIGIBLE GRAI                | DES:                | Technology<br>GEC4: A-F, REQUISITE:<br>CR, PR   |  |   |   |   |   |  |  |   |
|         |      | COURSE DESC                  | D:                  | Workshop format. Special topics for the developm  | nent of science cui  | rriculum and tec  | hnology inte  | egration.   |   |  |  |   |
| EHS     | EDST | EDCT<br>ELIGIBLE GRAI        | <b>5907</b><br>DES: | CET Workshop: Distance Learning GEC4: A-F, REQUISITE:   | Lecture  | 1 to 3  | 6   |   | N   | G50  |  | 0   |
|         |      | COURSE DESC                  | ٠.                  | CR, PR Workshop format. Special topics in distance learn  | ing in computer of   | ducation and to   | shoology pr   | agram   |   |  |  |   |
| EHS     | EDST |                              | 5908                | Computer Education and Technology   | Lecture  | 1 to 3  | 6   | ogram.  | N   | G50  |  | 0   |
| 2.10    | 2501 |                              |                     | Workshop in the Math Curriculum and<br>Technology   | Lootaro  | 1 10 0  | Ü   |   |   | 000  |  | · ·                                       |
|         |      | ELIGIBLE GRAI                | DES:                | GEC4: A-F, REQUISITE:<br>CR, PR   |  |   |   |   |   |  |  |   |
|         |      | COURSE DESC                  | D:                  | Workshop format. Special topics in math curriculu   | ım development a   | nd technology ir  | ntegration in   | the computer education and  | technology p  | rogram.  |  |   |
| EHS     | EDST | EDCT                         | 6002                | Visual Literacy for Mediated Instruction  | Lecture  | 4   | 0   |   | N   | G50  |  | 0   |
|         |      | ELIGIBLE GRAI                |                     | GEC2: A-F, REQUISITE:<br>PR   |  |   |   |   |   |  |  |   |
|         |      | COURSE DESC                  | D:                  | Visual literacy is defined as the ability to understa<br>knowledge and ability to master image manipulati<br>emphasis on integrating images into mediated lea   | on and distribution  | software. Focu  |   |   |   |  |  |   |
| EHS     | EDST |                              | 6011                | Instructional Design  | Lecture  | 4   | 0   |   | N   | G50  |  | 0   |
|         |      | ELIGIBLE GRAI<br>COURSE DESC | O:                  | GEC1: A-F REQUISITE:<br>Introduces designing instruction in mediated envir<br>through digital communication and interaction tecl<br>instruction. Strategies for instructing declarative, of<br>These systems require assessment and evaluation<br>environments (computer tutorials, simulations, gai<br>midterm and final examinations are required. Lays | hnology. Reviews<br>conceptual, proced<br>on to create congru<br>mes, etc.). Each w<br>s foundation for th | how to conduct<br>dural, algorithming<br>tent learning ex<br>week a compone<br>e rest of the ma | a needs and c knowledge periences. Sent of instructions are sters programmed and continuous contractions. | alysis, task analysis and learn<br>e covered. Utilizes strategies t<br>Skills applicable to any learnin<br>ctional design is done leading | er analysis. Vo create pres<br>g situation, ho<br>to a final proj | Will utilize the<br>entations, pra-<br>owever, particle<br>ect demonstra | se analysis skills to de<br>actice and feedback s<br>cular attention paid to | esign<br>ystems.<br>mediated<br>aditional |
| EHS     | EDST |                              | 6012                | Teaching and Learning Online  | Lecture  | 4   | 0   |   | N   | G50  |  | 0   |
|         |      | ELIGIBLE GRAI                |                     | GEC4: A-F, REQUISITE:<br>CR, PR   |  |   |   |   |   |  |  |   |
|         |      | COURSE DESC                  | C:                  | Provides overview of teaching and learning in onli<br>framework. Development of online mini-course/pri<br>LMS sites such as Desire to Learn, Angel and Mic  | ofessional develor   | oment course us   | sing the Mod  | odle Learning Management Sy   | stem (LMS)  |  |  |   |
| EHS     | EDST | EDCT                         | 6030                | Principles of Instructional Design  | Lecture  | 4   | 0   |   | N   | G50  |  | 0   |
|         |      | ELIGIBLE GRAI                | DES:                | GEC2: A-F, REQUISITE:<br>PR   |  |   |   |   |   |  |  |   |
|         |      | COURSE DESC                  | C:                  | This course introduces instructional design princip implement and evaluate instructional experiences and evaluation strategies. Strategies for instructin systems. These systems require assessment and to mediated environments (computer tutorials, simabilities.   | , particularly those<br>g declarative, con<br>evaluation to crea   | e delivered or m<br>ceptual, proced<br>ate congruent le   | ediated throural knowled arning expe  | ough digital communication and<br>dge are covered. Students will<br>priences. These skills applicab                                       | d interaction<br>learn to crea<br>le to any lear                  | technology, wate presentation<br>ning situation                          | vith an emphasis on a<br>ons, practice and feed<br>, however, particular a   | ssessment<br>dback<br>attention paid      |
| EHS     | EDST |                              | 6031                | Advanced Topics in Instructional Design   | Lecture  | 4   | 0   |   | N   | G50  |  | 0   |
|         |      | ELIGIBLE GRAI                | DES:                | GEC2: A-F, REQUISITE:<br>PR   |  |   |   |   |   |  |  |   |
|         |      | COURSE DESC                  | C:                  | This course presents instructional design from a n develop, evaluate and revise project plans for edu implementing and managing change.   |  |   |   |   |   |  |  |   |

|         |      |                    |                        |  | SORTED BY  | College, Dep                         | partment/Sch                        |                              | X   |                                 | Subsidy                          |  |                               |
|---------|------|--------------------|------------------------|--|--|--------------------------------------|-------------------------------------|------------------------------|---|---------------------------------|----------------------------------|--|-------------------------------|
| College | Dept | Subj               | Cat #                  | Title  |  | Component                            | Cred Hours                          | Repeat<br>Hours              | General Education   | Perm                            | Level                            | eLearn Options                                 | Majors Set Aside              |
| EHS     | EDST | EDCT<br>ELIGIBLE ( | <b>6032</b><br>GRADES: | Adult Learning in Online Eng<br>GEC2: A-F, REQUISITE   |  | Lecture                              | 4                                   | 0                            |   | N                               | G50                              |  | 0                             |
|         |      | COURSE D           | DESC:                  | PR Addresses adult learning theo development of materials, rest will be addressed. Ethical and instruction. The impact of learn be discussed.                        | ources, activities and a legal uses of copyrigh                            | assessment tool<br>nted materials in | ls for an online of e-learning envi | course deve<br>ronments w    | lopment project. Distance e ill be discussed along with a | ducation theory                 | and practice ues that affect     | and social presence t the development of       | for learning online           |
| EHS     | EDST | EDCT               | 6042                   | Leadership and Professiona<br>Technology   | l Development in   | Lecture                              | 4                                   | 0                            |   | N                               | G50                              |  | 0                             |
|         |      | ELIGIBLE (         | GRADES:                | GEC4: A-F, REQUISITE   | ≣:   |                                      |                                     |                              |   |                                 |                                  |  |                               |
|         |      | COURSE D           | DESC:                  | Designed to enhance the educ<br>Includes opportunities to deve<br>and 8.   |  |                                      |                                     |                              |   |                                 |                                  |  |                               |
| EHS     | EDST | EDCT               | 6051                   | Multimedia Tools in Education  |  | Lecture                              | 4                                   | 0                            |   | N                               | G50                              |  | 0                             |
|         |      | ELIGIBLE (         |                        | GEC4: A-F, REQUISITE   |  |                                      |                                     |                              |   |                                 |                                  |  |                               |
|         |      | COURSE D           | JE30.                  | Preparation for designing and<br>environment where the user gr<br>basic logic in computing. Flash<br>independently through tutorials<br>programming in the classroom | ets feedback from the<br>n and Actionscript use<br>s. Each face-to-face cl | computer syste<br>d to design then   | m. These intera<br>natic/integrated | ctive enviro<br>lessons usir | nments must be designed ang to demonstrate programr       | and programme<br>ming technics. | d (both skills a Construction of | are covered in course<br>of assignments in Fla | e). Introduces<br>sh and work |
| EHS     | EDST | EDCT<br>ELIGIBLE ( | <b>6052</b><br>GRADES: | Assessment and Evaluation Rich Classrooms GEC2: A-F, REQUISITE   |  | Lecture                              | 4                                   | 0                            |   | N                               | G50                              |  | 0                             |
|         |      | COURSE D           | DESC:                  | PR Application of technology in as results, and communicate find technology resources for learn  | ings to improve instruc  | ctional practice a                   |                                     |                              |   |                                 |                                  |  |                               |
| EHS     | EDST | EDCT               | 6122                   | Masters Portfolio in Comput<br>Technology  | •  | Studio                               | 1 to 4                              | 8                            |   | N                               | G40                              |  | 0                             |
|         |      | ELIGIBLE (         | GRADES:                | GEC5: CR, REQUISITE  | ≣:   |                                      |                                     |                              |   |                                 |                                  |  |                               |
|         |      | COURSE D           | DESC:                  | Development of professional e<br>technology program. Portfolio<br>mastery of the National Educa  | is a learning portfolio p  | providing opport                     | tunity for studen                   | its to synthe                | size what they learned in th                              | e program, sho                  | w their growth                   | h over time, and docu                          |                               |
| EHS     | EDST | EDCT               | 6900                   | Special Topics in Education  | •                                    | Lecture                              | 1 to 15                             | 999                          |   | N                               | G50                              | -  | 0                             |
|         |      | ELIGIBLE (         | GRADES:                | Technology GEC4: A-F, REQUISITE CR. PR   | ≣:   |                                      |                                     |                              |   |                                 |                                  |  |                               |
|         |      | COURSE D           | DESC:                  | Specific course content will va  | ry with offering.  |                                      |                                     |                              |   |                                 |                                  |  |                               |
| EHS     | EDST | EDCT               | 6901                   | Workshop in Computer Educ<br>Topics  | cation: Special  | Lecture                              | 1 to 5                              | 10                           |   | N                               | G50                              |  | 0                             |
|         |      | ELIGIBLE (         | GRADES:                | GEC4: A-F, REQUISITE   | ≣:   |                                      |                                     |                              |   |                                 |                                  |  |                               |
|         |      | COURSE D           | DESC:                  | Designed to provide practicing concentration are (1) Productive Distance Learning/ online could  | vity Tools, (2) Informat   |                                      |                                     |                              |   |                                 |                                  |  |                               |

| College | Dept | Subj               | Cat #            | Title  | Component              | Cred Hours                  | Repeat<br>Hours | General Education               | Perm                 | Subsidy<br>Level    | eLearn Options         | Majors Set Aside |
|---------|------|--------------------|------------------|--|------------------------|-----------------------------|-----------------|---------------------------------|----------------------|---------------------|------------------------|------------------|
| EHS     | EDST | EDCT               | 6910             | Computer Education and Technology Clinica  | al Internship          | 1 to 4                      | 4               |                                 | N                    | G50                 |                        | 0                |
|         |      | ELIGIBLE G         | RADES:           | Practice: Theory into Practice GEC5: CR, REQUISITE:  |                        |                             |                 |                                 |                      |                     |                        |                  |
|         |      |                    |                  | PR, F  |                        |                             |                 |                                 |                      |                     |                        |                  |
|         |      | COURSE D           | ESC:             | Allows intern to apply theory to practice in a work educational technology focus. Issues of diversiting the street of the street |                        |                             |                 |                                 |                      |                     |                        |                  |
| EHS     | EDST | EDCT               | 6913             | Master's Research Project  | Lecture                | 1 to 5                      | 10              | s a childar component. Mcc      | N                    | G40                 | contator Gtaridards 2  | 0                |
|         |      | ELIGIBLE G         |                  | GEC4: A-F, REQUISITE:  |                        |                             |                 |                                 |                      |                     |                        |                  |
|         |      | 0011005            |                  | CR, PR   |                        |                             |                 |                                 |                      |                     |                        |                  |
| EHS     | EDST | COURSE D           |                  | Non-thesis option, major research paper require  |                        | on of the advisor<br>1 to 5 | (typically ac   | ction research within an educa  | ational setting<br>N | ).<br>G50           |                        | 0                |
| ЕПО     | EDSI | EDCT<br>ELIGIBLE O | 6940             | Research in Education GEC4: A-F, REQUISITE: Permission   | Research               | 1 10 5                      | 15              |                                 | IN                   | G50                 |                        | U                |
|         |      |                    | _                | CR, PR   | required               |                             |                 |                                 |                      |                     |                        |                  |
|         |      | COURSE D           |                  | Individualized research project.   |                        |                             |                 |                                 |                      |                     |                        |                  |
| EHS     | EDST | EDCT               | 6950             | Thesis   | Thesis                 | 1 to 15                     | 15              |                                 | I                    | G40                 |                        | 0                |
|         |      | ELIGIBLE C         | SRADES:          | GEC4: A-F, REQUISITE: Permission CR, PR  | required               |                             |                 |                                 |                      |                     |                        |                  |
|         |      | COURSE D           | ESC:             | Completing empirical research leading to a these   | is to be defended w    | rith a master's re          | eview comm      | ittee.                          |                      |                     |                        |                  |
| EHS     | EDST | EDCT               | 7011             | Philosophy of Instructional Technology   | Seminar                | 4                           | 0               |                                 | N                    | G50                 |                        | 0                |
|         |      | ELIGIBLE C         | SRADES:          | GEC4: A-F, REQUISITE:  |                        |                             |                 |                                 |                      |                     |                        |                  |
|         |      | COURSE D           | ESC:             | CR, PR Explores the philosophy of technology with spec   | cial emphasis on ins   | structional techno          | ology and de    | esian. Discusses philosophica   | al and historic      | al interpretati     | ons of modern techno   | ology with the   |
|         |      | 000.102.2          |                  | goal of deepening our understanding of the rela  |                        |                             |                 |                                 |                      | ao.p.o.a            |                        | ology man allo   |
| EHS     | EDST | EDCT               | 7012             | Advanced Instructional Design  | Lecture                | 4                           | 0               |                                 | N                    | G50                 |                        | 0                |
|         |      | ELIGIBLE C         | RADES:           | GEC4: A-F, REQUISITE: EDCT 6011  |                        |                             |                 |                                 |                      |                     |                        |                  |
|         |      | COURSE D           | ESC:             | CR, PR Provides advanced content in instructional design   | n                      |                             |                 |                                 |                      |                     |                        |                  |
| EHS     | EDST | EDCT               | 7021             | Online Course Development  | Lecture                | 4                           | 0               |                                 | N                    | G50                 |                        | 0                |
| LIIO    | LDOI | ELIGIBLE G         |                  | GEC4: A-F, REQUISITE:  | Lecture                | 7                           | O               |                                 | 11                   | 000                 |                        | O .              |
|         |      |                    |                  | CR, PR   |                        |                             |                 |                                 |                      |                     |                        |                  |
|         |      | COURSE D           | ESC:             | Utilizes a combination of lectures, hands-on exp distance education. Participants create and eva   |                        |                             |                 |                                 |                      |                     |                        | ologies for      |
| EHS     | EDST | EDCT               | 7022             | Issues and Trends in Instructional Technolo  | gy Lecture             | 4                           | 0               |                                 | N                    | G50                 |                        | 0                |
|         |      | ELIGIBLE C         | RADES:           | GEC4: A-F, REQUISITE:  |                        |                             |                 |                                 |                      |                     |                        |                  |
|         |      | COURSE D           | FSC <sup>.</sup> | CR, PR Examines the issues and trends in instructional   | technology and the     | changes within              | the field of i  | nstructional design. Future tre | ends examine         | d for their im      | pact on the teaching   | and learning     |
|         |      | 000.102.2          |                  | environments of K-12, higher education, industr  |                        | onangee man                 |                 | non donomar doorgrii i didio me | 7.140 07.4.1         | a 101 ti 1011 ii 11 | saot on the toaching t | and realining    |
| EHS     | EDST | EDCT               | 7031             | Theory and Practice in Adult Learning  | Lecture                | 4                           | 0               |                                 | N                    | G50                 |                        | 0                |
|         |      | ELIGIBLE C         | RADES:           | GEC4: A-F, REQUISITE:  |                        |                             |                 |                                 |                      |                     |                        |                  |
|         |      | COURSE D           | FSC <sup>.</sup> | CR, PR Examines the learning theories, models, and pri   | nciples and their a    | onlication to the           | instructiona    | I process with adults           |                      |                     |                        |                  |
| EHS     | EDST | EDCT               | 7032             | Research Literature in Instructional   | Lecture                | 4                           | 0               | i process with addite.          | N                    | G50                 |                        | 0                |
|         |      |                    |                  | Technology   |                        |                             |                 |                                 |                      |                     |                        |                  |
|         |      | ELIGIBLE C         | SRADES:          | GEC4: A-F, REQUISITE:<br>CR. PR  |                        |                             |                 |                                 |                      |                     |                        |                  |
|         |      | COURSE D           | ESC:             | Introduces doctoral students to current and histo  | orical research in ins | structional techn           | ology and a     | ppropriate research methods     | in the field. D      | esigned to in       | troduce some of the    | important        |
|         |      |                    |                  | research in the field of instructional technology  |                        |                             |                 | nethods appropriate for explo   | • .                  |                     |                        |                  |
| EHS     | EDST | EDCT               | 7041             | Professional Development and Workplace<br>Consultation   | Lecture                | 4                           | 0               |                                 | N                    | G50                 |                        | 0                |
|         |      | ELIGIBLE C         | RADES:           | GEC4: A-F, REQUISITE:  |                        |                             |                 |                                 |                      |                     |                        |                  |
|         |      | COURSE             | F00.             | CR, PR   | training and ac        | tation oo a ====            | of loop         | ing productivity and the        | .f to ala a a la :   | in tooolin====      | ad lagraing pattic !-  | V 10 higher      |
|         |      | COURSE D           | ESU:             | Examines the use of professional development, education and industry. Issues surrounding the   |                        |                             |                 |                                 |                      |                     |                        | ı n- ı∠, nigner  |

| College | Dept | Subj              | Cat #               | Title  | BY College, De  Component      | Cred Hours            | Repeat<br>Hours    | General Education               | Perm              | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
|---------|------|-------------------|---------------------|--|--------------------------------|-----------------------|--------------------|---------------------------------|-------------------|------------------|-------------------------|------------------|
| EHS     | EDST | EDCT              | 7042                | Emerging Technologies for Learning   | Lecture                        | 4                     | 0                  |                                 | N                 | G50              |                         | 0                |
| LITO    | LDOI | ELIGIBLE G        |                     | GEC4: A-F, REQUISITE:  | Locidio                        | 7                     | O                  |                                 |                   | 000              |                         | 0                |
|         |      | COLIDOE DI        | -00.                | CR, PR   | - <b>f</b> : t   1             | 4b 4b                 | -1:                | .6                              | <b>T</b> b        |                  |                         | 4bli             |
|         |      | COURSE DI         | ESC:                | Examines the emerging technologies in the field of and cloud technologies.                           | of instruction and r           | now these techni      | ologies may        | //wiii impact teaching and lea  | arning. These i   | nciude mobile    | e tecnnologies, virtual | technologies     |
| EHS     | EDST | EDCT              | 7900                | Advanced Seminar in Instructional  | Seminar                        | 1 to 5                | 15                 |                                 | N                 | G50              |                         | 0                |
|         |      | ELIGIBLE G        | RADES:              | Technology<br>GEC4: A-F, REQUISITE:  |                                |                       |                    |                                 |                   |                  |                         |                  |
|         |      |                   |                     | CR, PR   |                                |                       |                    |                                 |                   |                  |                         |                  |
| EHS     | EDST | COURSE DI<br>EDCT | ESC:<br><b>7933</b> | Allows for advanced study of emerging technolog  Advanced Seminar in Instructional                   | ies and instruction<br>Seminar | nal design metho<br>4 | ods in instru<br>0 | ctional technology field.       | N                 | G50              |                         | 0                |
| LIIO    | LDOI | EDCI              | 1933                | Technology - Adult Education and   | Germinai                       | 4                     | U                  |                                 | IN                | 030              |                         | O                |
|         |      | ELIGIBLE G        | DADEC:              | Instructional Technology GEC4: A-F, REQUISITE:   |                                |                       |                    |                                 |                   |                  |                         |                  |
|         |      | ELIGIBLE G        | KADES:              | GEC4: A-F, REQUISITE:<br>CR, PR  |                                |                       |                    |                                 |                   |                  |                         |                  |
|         |      | COURSE DI         |                     | Examines andragogy in the use of instructional to  |                                |                       | _                  |                                 |                   |                  |                         |                  |
| EHS     | EDST | EDCT              | 7935                | Advanced Seminar in Instructional Technology - Curriculum Development                                | Seminar                        | 4                     | 0                  |                                 | N                 | G50              |                         | 0                |
|         |      | ELIGIBLE G        | RADES:              | GEC4: A-F, REQUISITE:  |                                |                       |                    |                                 |                   |                  |                         |                  |
|         |      | COURSE DI         | ESC:                | CR, PR Examines the changing environment of curriculur   | m development and              | d instruction with    | nin the fram       | ework of instructional techno   | loav              |                  |                         |                  |
| EHS     | EDST | EDCT              | 7960                | Advanced Seminar Instructional Technology -  | •                              | 4                     | 0                  |                                 | N N               | G50              |                         | 0                |
|         |      | ELIQIBI E O       | DADEO.              | Distance Education   |                                |                       |                    |                                 |                   |                  |                         |                  |
|         |      | ELIGIBLE G        | RADES:              | GEC4: A-F, REQUISITE:<br>CR. PR  |                                |                       |                    |                                 |                   |                  |                         |                  |
|         |      | COURSE DI         |                     | Examines the field of distance education within the  |                                |                       |                    | n theory.                       |                   |                  |                         |                  |
| EHS     | EDST | EDCT              | 7961                | Advanced Seminar in Instructional<br>Technology - New and Emerging Technologie                       | Seminar                        | 4                     | 0                  |                                 | N                 | G50              |                         | 0                |
|         |      | ELIGIBLE G        | RADES:              | GEC4: A-F, REQUISITE:  |                                |                       |                    |                                 |                   |                  |                         |                  |
|         |      | COURSE DI         | ESC:                | CR, PR Examines new and emerging technologies to be  | used in educations             | al settings for tes   | aching and I       | learning                        |                   |                  |                         |                  |
| EHS     | EDST | EDCT              | 7962                | Advanced Seminar in Instructional  | Seminar                        | 4                     | 0                  | carriing.                       | N                 | G50              |                         | 0                |
|         |      | EL 10151 E 0      | DAREO               | Technology - Cognition and Pedagogy  |                                |                       |                    |                                 |                   |                  |                         |                  |
|         |      | ELIGIBLE G        | RADES:              | GEC4: A-F, REQUISITE:<br>CR, PR  |                                |                       |                    |                                 |                   |                  |                         |                  |
|         |      | COURSE DI         | ESC:                | Examines the development of new pedagogues in  |                                | ognitive theory in    | nvolving the       | use of instructional technolo   | gy for face-to-   | face and onlir   | ne teaching and learn   | ing. Cognitive   |
| EHS     | EDST | EDCT              | 7964                | theory and the impact of technology on pedagogy  Advanced Seminar in Instructional                   | / is central theme. Seminar    | 4                     | 0                  |                                 | N                 | G50              |                         | 0                |
| 2.10    | 2001 | LDOI              | 1304                | Technology - Philosophy of Instructional   | Cilina                         | <b>T</b>              | J                  |                                 | 14                | 000              |                         | Ü                |
|         |      | ELIGIBLE G        | PADES:              | Technology GEC4: A-F, REQUISITE:   |                                |                       |                    |                                 |                   |                  |                         |                  |
|         |      |                   |                     | CR, PR   |                                |                       |                    |                                 |                   |                  |                         |                  |
|         |      | COURSE DI         | ESC:                | Introduces new philosophies in instructional techninstructional technology and instructional design. | nology and their ap            | oplication in high    | er educatio        | n. Provides an advanced exa     | amination of le   | arning theory    | , philosophy in the fie | ld of            |
| EHS     | EDST | EDCT              | 8900                | Special Topics in Education - Computer   | Lecture                        | 1 to 15               | 999                |                                 | N                 | G50              |                         | 0                |
|         |      |                   |                     | Technology   |                                |                       |                    |                                 |                   |                  |                         |                  |
|         |      | ELIGIBLE G        | KADES:              | GEC4: A-F, REQUISITE:<br>CR, PR  |                                |                       |                    |                                 |                   |                  |                         |                  |
|         |      | COURSE DI         |                     | Specific course content will vary with offering.   | _                              |                       |                    |                                 |                   |                  |                         |                  |
| EHS     | EDST | EDCT              | 8920                | Practicum in Instructional Technology  | Practicum                      | 1 to 6                | 12                 |                                 | I                 | G50              |                         | 0                |
|         |      | ELIGIBLE G        | KADES:              | GEC4: A-F, REQUISITE: Permission r CR, PR  | equired                        |                       |                    |                                 |                   |                  |                         |                  |
|         |      | COURSE DI         |                     | Provides students with a practical educational ex  | •                              |                       | ٠.                 | y. Practicum experience desi    | gned by stude     |                  | or approval.            |                  |
| EHS     | EDST | EDCT              | 8930                | Research in Education  | Ind Study                      | 1 to 15               | 30                 |                                 | I                 | G50              |                         | 0                |
|         |      | ELIGIBLE G        | RADES:              | GEC5: CR, REQUISITE: Permission r  | equired                        |                       |                    |                                 |                   |                  |                         |                  |
|         |      | COURSE DI         | ESC:                | Designed for students interested in exploring spe  |                                |                       |                    |                                 |                   |                  |                         | nd interests of  |
|         |      |                   |                     | individual students, in selected topics in instruction   | onal technology. To            |                       | nclude conte       | emporary issues relating to the | ne field of instr | uctional techr   | nology                  |                  |

|         |      |            |         |                                    |   | SORTED B            | Y College, De      | partment/Sch      | ool, Prefi   | ix  |                 |                  |                          |                  |
|---------|------|------------|---------|------------------------------------|---|---------------------|--------------------|-------------------|--------------|---|-----------------|------------------|--------------------------|------------------|
| 0 "     |      | 0.11       | 0 . "   |                                    |   |                     |                    |                   | Repeat       | 0 151 "   | _               | Subsidy          |                          |                  |
| College | Dept | Subj       | Cat #   | Title                              |   |                     | Component          | Cred Hours        | Hours        | General Education   | Perm            | Level            | eLearn Options           | Majors Set Aside |
| EHS     | EDST | EDCT       | 8950    | Dissertation                       |   |                     | Thesis             | 1 to 15           | 30           |   | I               | G50              |                          | 0                |
|         |      | ELIGIBLE ( |         | GEC5: CR,<br>PR, F                 | REQUISITE:                                | Permission red      | quired             |                   |              |   |                 |                  |                          |                  |
|         |      | COURSE D   | DESC:   |                                    | the dissertation is the field of instruct |                     | search for compl   | eting a Doctor o  | f Philosoph  | y in instructional technology.                                    | Dissertation i  | involves origin  | al research that adds    | to the           |
| EHS     | EDST | EDRE       | 2900    | Special Topics Evaluation          | s in Education - F                        | Research &          | Lecture            | 1 to 15           | 999          |   | N               | U30              |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC3: A-F,<br>CR                   | REQUISITE:                                |                     |                    |                   |              |   |                 |                  |                          |                  |
|         |      | COURSE D   | DESC:   | Specific course                    | content will vary                         | with offering.      |                    |                   |              |   |                 |                  |                          |                  |
| EHS     | EDST | EDRE       | 5010    | Introduction to                    | Research Metho                            | ods                 | Lecture            | 4                 | 0            |   | N               | G50              |                          | 0                |
|         |      | ELIGIBLE ( |         | GEC4: A-F,<br>CR, PR               | REQUISITE:                                | Graduate State      |                    |                   |              |   |                 |                  |                          |                  |
|         |      | COURSE D   | DESC:   | Methods of res                     | earch, assessmer                          | nt, and evaluation  | in education. Sel  | ecting, planning  | , and evalua | ating research problems.  |                 |                  |                          |                  |
| EHS     | EDST | EDRE       | 5900    | Special Topics Evaluation          | s in Education - F                        | Research &          | Lecture            | 1 to 15           | 999          |   | N               | G50              |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F,<br>CR, PR               | REQUISITE:                                |                     |                    |                   |              |   |                 |                  |                          |                  |
|         |      | COURSE D   | DESC:   | Specific course                    | content will vary                         | with offering.      |                    |                   |              |   |                 |                  |                          |                  |
| EHS     | EDST | EDRE       | 6900    | Special Topics Evaluation          | s in Education - F                        | Research &          | Lecture            | 1 to 15           | 999          |   | N               | G50              |                          | 0                |
|         |      | ELIGIBLE ( |         | GEC4: A-F,<br>CR, PR               | REQUISITE:                                |                     |                    |                   |              |   |                 |                  |                          |                  |
|         |      | COURSE D   |         | •                                  | content will vary                         | U                   |                    |                   |              |   |                 |                  |                          |                  |
| EHS     | EDST | EDRE       | 6920    | Evaluation                         | ts in Educationa                          |                     | Practicum          | 1 to 15           | 999          |   | ı               | G50              |                          | 0                |
|         |      | ELIGIBLE ( |         | GEC4: A-F,<br>CR, PR               | REQUISITE:                                | Permission red      |                    |                   |              |   |                 |                  |                          |                  |
|         |      | COURSE D   |         | evaluation or p                    | ractical application                      | of recent research  | ch in regard to ob | jectives, content | t, and meth  | nts, and evaluation. May be cr<br>odology. Projects may be indi   |                 | • .              |                          |                  |
| EHS     | EDST | EDRE       | 6930    | Evaluation                         | ducational Resea                          |                     | Ind Study          | 1 to 15           | 999          |   | ı               | G50              |                          | 0                |
|         |      | ELIGIBLE ( |         | GEC4: A-F,<br>CR, PR               | REQUISITE:                                | Permission red      |                    |                   |              |   |                 |                  |                          |                  |
|         |      | COURSE D   |         | include current                    | trends, issues, ted                       | chniques, and app   | olication of educa | tional research   | and evaluat  | d topics in educational researd<br>tion methods to other relevant |                 | ,                | s, and evaluation. Top   |                  |
| EHS     | EDST | EDRE       | 6940    |                                    | ducational Resea                          | arch and            | Research           | 1 to 15           | 999          |   | ı               | G50              |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | Evaluation<br>GEC4: A-F,<br>CR. PR | REQUISITE:                                | Permission red      | quired             |                   |              |   |                 |                  |                          |                  |
|         |      | COURSE D   | DESC:   | Culminating ex                     | perience involving<br>nd writes a substa  |                     |                    | ch, theory, and p | professiona  | Il practice. Student chooses a                                    | rea of study i  | n educational    | research, statistics, n  | neasurement,     |
| EHS     | EDST | EDRE       | 6950    | Thesis                             | na mnoo a cabota                          | corrolarly pap      | Thesis             | 1 to 15           | 999          |   | ı               | G40              |                          | 0                |
|         |      | ELIGIBLE ( |         | GEC4: A-F,<br>CR. PR               | REQUISITE:                                | Permission red      |                    |                   |              |   |                 |                  |                          |                  |
|         |      | COURSE D   | DESC:   |                                    | nts varies. Comple                        | etion of masters th | esis.              |                   |              |   |                 |                  |                          |                  |
| EHS     | EDST | EDRE       | 7110    |                                    | chniques of Test                          |                     | Lecture            | 4                 | 0            |   | N               | G50              |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F,<br>CR, PR               | REQUISITE:                                | EDRE 7200           |                    |                   |              |   |                 |                  |                          |                  |
|         |      | COURSE D   | DESC:   | Introduction to and bias.          | classical (true-sco                       | re) test theory as  | it applies to test | and measureme     | nt developr  | ment, including such topics as                                    | reliability, va | alidity, general | izability theory, standa | ard-setting,     |

|         |      |            |         |                                      |                    | -                                      |                    |                    | Repeat       |   |                 | Subsidy         |                           |                  |
|---------|------|------------|---------|--------------------------------------|--------------------|--|--------------------|--------------------|--------------|---|-----------------|-----------------|---------------------------|------------------|
| College | Dept | Subj       | Cat #   | Title                                |                    |  | Component          | Cred Hours         | Hours        | General Education   | Perm            | Level           | eLearn Options            | Majors Set Aside |
| EHS     | EDST | EDRE       | 7120    | Item Response<br>Educational Me      | Theory and Mo      | dern                                   | Lecture            | 4                  | 0            |   | N               | G50             |                           | 0                |
|         |      | ELIGIBLE C | SRADES: | GEC4: A-F,<br>CR, PR                 | REQUISITE:         | EDRE 7200                              |                    |                    |              |   |                 |                 |                           |                  |
|         |      | COURSE D   | ESC:    |                                      |                    | ory (IRT) including opics in education |                    |                    | n, equating, | data simulation, differential ite   | em functionino  | g, parameter    | estimation, and comp      | outer adaptive   |
| EHS     | EDST | EDRE       | 7200    | Educational St                       |                    | opioo in oddodion                      | Lecture            | 4                  | 0            |   | N               | G50             |                           | 0                |
|         |      | ELIGIBLE C | SRADES: | GEC4: A-F,<br>CR, PR                 | REQUISITE:         |  |                    |                    |              |   |                 |                 |                           |                  |
|         |      | COURSE D   | ESC:    |                                      |                    |  |                    |                    |              | normal curve, simple regressi<br>s, and the use of computer sta                                     |                 |                 | nates, testing statistica | al hypotheses,   |
| EHS     | EDST | EDRE       | 7210    | Regression An                        | alysis in Educat   | ion                                    | Lecture            | 4                  | 0            |   | N               | G50             |                           | 0                |
|         |      | ELIGIBLE C | RADES:  | GEC4: A-F,<br>CR, PR                 | REQUISITE:         | EDRE 7200                              |                    |                    |              |   |                 |                 |                           |                  |
|         |      | COURSE D   | ESC:    | Course topics in                     | clude multiple reg | gression, general                      | linear model, log  | jistic regression, | analysis of  | variance designs, contrasts,  | and the use o   | f computer s    | tatistical packages.      |                  |
| EHS     | EDST | EDRE       | 7230    | Questionnaires<br>Education          | and Scale Deve     | elopment in                            | Lecture            | 4                  | 0            |   | N               | G50             |                           | 0                |
|         |      | ELIGIBLE C | SRADES: | GEC4: A-F,<br>CR, PR                 | REQUISITE:         | EDRE 7200                              |                    |                    |              |   |                 |                 |                           |                  |
|         |      | COURSE D   | ESC:    | Emphasis on qu                       | estionnaire desig  | n and analysis us                      | ing appropriate s  | statistical metho  | ds. Includes | s scaling, sampling, data colle   | ction, and issu | ues of validity | y and reliability.        |                  |
| EHS     | EDST | EDRE       | 7330    | Research Design                      | gn in Education    |  | Lecture            | 4                  | 8            |   | N               | G50             |                           | 0                |
|         |      | ELIGIBLE C | SRADES: | GEC4: A-F,<br>CR, PR                 | REQUISITE:         | EDRE 7200 ar                           | nd 7500            |                    |              |   |                 |                 |                           |                  |
|         |      | COURSE D   | ESC:    | understanding o                      | f how to develop   | a research proble                      | m or question(s    | s) and articulate  | the method   | In the process, students learn<br>ological framework required to<br>election, data analysis and res | answer their    | research qu     |                           |                  |
| EHS     | EDST | EDRE       | 7500    |                                      | Qualitative Res    | earch Methods                          | Lecture            | 4                  | 0            |   | N               | G50             |                           | 0                |
|         |      | ELIGIBLE O | GRADES: | in Education<br>GEC4: A-F,<br>CR. PR | REQUISITE:         |  |                    |                    |              |   |                 |                 |                           |                  |
|         |      | COURSE D   | ESC:    | Introduction to the                  | ne experience of o | •                                      | llection methods   | s in educational   | research. R  | eview of origins, theory, and o   | design of qual  | itative resea   | rch, qualitative method   | d, issues of     |
| EHS     | EDST | EDRE       | 7510    | •                                    | rviewing Method    | •                                      | Lecture            | 4                  | 0            |   | N               | G50             |                           | 0                |
| 20      | 250. | ELIGIBLE C |         | GEC2: A-F,<br>PR                     | REQUISITE:         | EDRE 7500                              | 2001010            | •                  | Ü            |   |                 | 200             |                           | · ·              |
|         |      | COURSE D   | ESC:    | The purpose of interviews. In the    | e course, student  |  | ucting three diffe |                    |              | as a method. The course exparing transcripts of interview   |                 |                 |                           |                  |
| EHS     | EDST | EDRE       | 7520    |                                      | Methods in Educ    |  | Seminar            | 4                  | 0            |   | N               | G50             |                           | 0                |
| LITO    | LDOI | ELIGIBLE C |         | GEC2: A-F,                           | REQUISITE:         | EDRE 7500                              | Cerminal           | 7                  | Ü            |   |                 | 000             |                           | O                |
|         |      | COURSE D   | ESC:    | This course exp research studies     | s. Students learn  |  | of participant obs | servation, field n | otes, ethno  | t kinds of ethnography. It exar<br>graphic interviews, and usefu<br>well.                           |                 |                 |                           |                  |
| EHS     | EDST | EDRE       | 7600    | • .                                  | atistical Methods  | • •                                    | Lecture            | 4                  | 0            |   | N               | G50             |                           | 0                |
|         |      | ELIGIBLE C |         | GEC4: A-F,<br>CR, PR                 | REQUISITE:         | EDRE 7210                              |                    |                    |              |   |                 |                 |                           |                  |
|         |      | COURSE D   | ESC:    | Course topics in                     | clude multivariate | e methods in educ                      | ational statistics | , statistical mode | eling, exten | sions of the general linear mo  | del, and the u  | se of compu     | ter statistical package   | s.               |
| EHS     | EDST | EDRE       | 7610    | Computer Scie<br>Research            | nce Applications   | s in Educational                       | Seminar            | 4                  | 0            |   | N               | G50             |                           | 0                |
|         |      | ELIGIBLE C | SRADES: | GEC4: A-F,<br>CR, PR                 | REQUISITE:         | EDRE 7600                              |                    |                    |              |   |                 |                 |                           |                  |
|         |      | COURSE D   | ESC:    | Use of Monte Ca                      | arlo methods in e  | ducational statistic                   | cs using statistic | al programming     | languages.   |   |                 |                 |                           |                  |

|             |      |              |          |                            |                       | SORTED BY            | Υ College, De <sub>l</sub> | partment/Sch     | ool, Prefi   | x   |                 |                 |                          |                  |
|-------------|------|--------------|----------|----------------------------|-----------------------|----------------------|----------------------------|------------------|--------------|---|-----------------|-----------------|--------------------------|------------------|
|             |      |              |          |                            |                       |                      |                            |                  | Repeat       |   |                 | Subsidy         |                          |                  |
| College     | Dept | Subj         | Cat #    | Title                      |                       |                      | Component                  | Cred Hours       | Hours        | General Education   | Perm            | Level           | eLearn Options           | Majors Set Aside |
| EHS         | EDST | EDRE         | 7620     | Computer Apr               | olications in Educ    | otional              | Seminar                    | 4                | 0            |   | N               | G50             |                          | 0                |
| LIIO        | LDSI | EDKE         | 7020     | Research                   | nications in Educ     | alionai              | Seminar                    | 4                | U            |   | IN              | G30             |                          | U                |
|             |      | ELIGIBLE (   | GRADES:  | GEC4: A-F,                 | REQUISITE:            | EDRE 7600            |                            |                  |              |   |                 |                 |                          |                  |
|             |      |              |          | CR, PR                     |                       |                      |                            |                  |              |   |                 |                 |                          |                  |
|             |      | COURSE D     | ESC:     | Specialized and            | d advanced compu      | ıter applications ar | nd programming             | for the analysis | of data in e | educational research.   |                 |                 |                          |                  |
| EHS         | EDST | EDRE         | 7700     |                            | Mixed Methods         | Research in          | Lecture                    | 4                | 0            |   | N               | G50             |                          | 0                |
|             |      | EL 10151 E 4 |          | Education                  | DE011101TE            |                      | . ====                     |                  |              |   |                 |                 |                          |                  |
|             |      | ELIGIBLE (   |          | GEC1: A-F                  | REQUISITE:            | EDRE 7200 and        |                            | assial and adua  | ational agio | nces to graduate students w                                   | ha ara alraadu  | familiar with   | guantitative and guali   | totivo           |
|             |      | COURSEL      | JESC.    |                            |                       |                      |                            |                  |              | research is more than simpl                                   |                 |                 |                          |                  |
|             |      |              |          |                            |                       |                      |                            |                  |              | ementation phase. This cour                                   |                 |                 |                          |                  |
|             |      |              |          | three basic des            | igns, i.e., converg   | ent parallel design  | , explanatory se           | quential design, | and explor   | atory sequential design. It o                                 | ffers individua | ls a foundatio  | on for conducting mixe   | d methods        |
|             |      |              |          | research.                  |                       |                      |                            |                  |              |   |                 |                 |                          |                  |
| EHS         | EDST | EDRE         | 7710     |                            | ed Methods Rese       |                      | Lecture                    | 4                | 0            |   | N               | G50             |                          | 0                |
|             |      | ELIGIBLE (   |          | GEC1: A-F                  | REQUISITE:            | EDRE 7700            |                            |                  |              |   |                 |                 |                          |                  |
|             |      | COURSE D     | DESC:    |                            |                       |                      |                            |                  |              | . It focuses on how to design                                 |                 |                 |                          |                  |
|             |      |              |          |                            |                       |                      |                            |                  |              | e individual mixed methods p<br>details, i.e., embedded desig |                 |                 |                          |                  |
| EHS         | EDST | EDRE         | 7800     |                            | uation in Education   |                      | Lecture                    | 4                | n C          | icialis, i.c., ciribcaaca acsig                               | N               | G50             | ia maiti phase aesign.   | 0                |
| 2.10        | LDO  | ELIGIBLE (   |          | GEC4: A-F,                 | REQUISITE:            | EDRE 7200 an         |                            | •                | Ü            |   |                 | 000             |                          | · ·              |
|             |      | LLIGIBLE     | SIVIDEO. | CR, PR                     | REGOIOTTE.            | EDINE 7200 air       | u 1000                     |                  |              |   |                 |                 |                          |                  |
|             |      | COURSE D     | ESC:     |                            |                       |                      |                            |                  | ed in progra | am evaluation in educational                                  | enterprises of  | f all types and | d levels, and helps stu  | dents gain       |
|             |      |              |          | some compete               | nce in application    | of those theories, s | systems, and tec           | chniques.        |              |   |                 |                 |                          |                  |
| EHS         | EDST | EDRE         | 7910     |                            | ecial Projects in E   | ducational           | Internship                 | 1 to 15          | 999          |   | I               | G50             |                          | 0                |
|             |      | ELIGIBLE (   | CDADES.  | Research and<br>GEC4: A-F, | REQUISITE:            | Permission reg       | uirod                      |                  |              |   |                 |                 |                          |                  |
|             |      | ELIGIBLE     | SKADES.  | CR. PR                     | REQUISITE.            | remission req        | ulleu                      |                  |              |   |                 |                 |                          |                  |
|             |      | COURSE D     | DESC:    | - /                        | arch, fieldwork, or i | internship in educa  | ational research,          | statistics, meas | urements,    | and evaluation. May be critic                                 | al evaluation o | or practical ar | oplication of research   | methodology.     |
| EHS         | EDST | EDRE         | 7930     |                            | dings in Education    | •                    | Ind Study                  | 1 to 15          | 999          | ,   | 1               | G50             | •                        | 0                |
|             |      |              |          | and Evaluation             |                       |                      | ·                          |                  |              |   |                 |                 |                          |                  |
|             |      | ELIGIBLE (   | GRADES:  | GEC4: A-F,                 | REQUISITE:            | Permission req       | uired                      |                  |              |   |                 |                 |                          |                  |
|             |      | COLIDOR      | NECO:    | CR, PR                     | 4-!!!                 |                      |                            |                  | :!           |   |                 |                 |                          |                  |
|             |      | COURSE D     | DESC:    |                            |                       |                      |                            |                  |              | d advanced topics in education tent, and methodology. The     |                 |                 |                          | lation. May      |
| EHS         | EDST | EDRE         | 7940     |                            | search in Education   |                      | Research                   | 1 to 15          | 999          | ment, and methodology. Th                                     | l               | G50             | dai or sman groups.      | 0                |
| 2.10        | LDO  | LDILL        | 7540     | and Evaluation             |                       | onar rescaren        | rtoooaron                  | 1 10 10          | 000          |   | •               | 000             |                          | · ·              |
|             |      | ELIGIBLE (   | GRADES:  | GEC4: A-F,                 | REQUISITE:            | Permission req       | uired                      |                  |              |   |                 |                 |                          |                  |
|             |      |              |          | CR, PR                     |                       |                      |                            |                  |              |   |                 |                 |                          |                  |
|             |      | COURSE D     | DESC:    |                            |                       |                      |                            |                  |              | iding current trends, issues, area of study in educational    |                 |                 |                          |                  |
|             |      |              |          |                            | intended for prese    |                      |                            | practice. Studer | it chooses a | area of study in educational                                  | research, mea   | surement, sta   | austics, or evaluation a | and writes a     |
| EHS         | EDST | EDRE         | 8900     | , , ,                      | s in Education - R    | •                    | Lecture                    | 1 to 15          | 999          |   | N               | G50             |                          | 0                |
| 20          |      | LDILL        | 0000     | Evaluation                 | o in Education 1      | ooouron a            | 20010.0                    | . 10 .0          | 000          |   |                 | 000             |                          | ·                |
|             |      | ELIGIBLE (   | GRADES:  | GEC4: A-F,                 | REQUISITE:            |                      |                            |                  |              |   |                 |                 |                          |                  |
|             |      |              |          | CR, PR                     |                       |                      |                            |                  |              |   |                 |                 |                          |                  |
| <b>5110</b> |      | COURSE D     |          | •                          | content will vary v   | vith offering.       | <b>-</b>                   | 4. 4-            |              |   |                 | 0=0             |                          |                  |
| EHS         | EDST | EDRE         | 8950     | Dissertation               |                       |                      | Thesis                     | 1 to 15          | 999          |   | ı               | G50             |                          | 0                |
|             |      | ELIGIBLE (   | GRADES:  | GEC4: A-F,<br>CR. PR       | REQUISITE:            | Permission req       | uired                      |                  |              |   |                 |                 |                          |                  |
|             |      | COURSE D     | FSC:     | Completion of c            | dissertation          |                      |                            |                  |              |   |                 |                 |                          |                  |
|             |      | 000.000      |          | Completion of t            |                       |                      |                            |                  |              |   |                 |                 |                          |                  |

|         |      |                        |        |   |   | SOKIEDB  | Y College, De <sub>l</sub>   | partment/Sch   |  | (   |   |   |  |   |
|---------|------|------------------------|--------|---|---|--|--|--|--|---|---|---|--|---|
| College | Dept | Subj                   | Cat #  | Title   |   |  | Component  | Cred Hours   | Repeat<br>Hours  | General Education   | Perm  | Subsidy<br>Level  | eLearn Options   | Majors Set Asi  |
| HS      | EHS  | PCOE                   | 2301C  | Building Lead   | ership in Adoleso   | ent Girls  | Lecture  | 3  | 0  |   | N   | U30   |  | 0   |
|         |      | ELIGIBLE G<br>COURSE D |        | GEC1: A-F<br>Youth mentorin<br>well as what ef<br>the Young Wor<br>The service lea<br>course. For tho<br>in the Young W | REQUISITE: g programs have programs have protive mentoring lenen's Leaders Protraing requires that se unable to comme | ooks like. In this s<br>gram. If students<br>students continu<br>nit to that service<br>ogram. In addition | service-learning c<br>would like to be p<br>e mentoring at th<br>learning, there is<br>to information or | ourse, students<br>paired, they are re<br>e middle school<br>an alternate ser<br>n mentoring gen | are paired vequired to controlled the controlled th | ng programs have become p<br>with local area middle school<br>complete both a BCI and FBI<br>spring term on Wednesdays<br>g option that enables studen<br>ourse takes a gendered app<br>urse. | girls and the<br>background<br>(3:05-5:05),<br>ts to create w | Ohio Univers<br>check. Stude<br>even though<br>orkshops tha | ity's Women's Center<br>nts are responsible to<br>they are no longer en<br>t can be used with pa | to conduct pay this fee. rolled in the rents of those |
| IS      | EHS  | PCOE                   | 4900H  | Honors Semin  | ar  |  | Seminar  | 1 to 3   | 3  |   | N   | U30   |  | 0   |
|         |      | ELIGIBLE C<br>COURSE D |        |   | REQUISITE:<br>rs students for thei<br>ed to scholarly work  |  |  | Students give pre  | esentations  | related to honor's thesis plar  | ns and develo   | op strategies t   | o provide and receive  | constructive  |
| lS      | EHS  | PCOE                   | 4920H  | Honors Practi   | cum   |  | Practicum  | 1 to 3   | 6  |   | N   | U30   |  | 0   |
|         |      | ELIGIBLE G             | RADES: | GEC2: A-F,<br>PR  | REQUISITE:  | Permission red   | quired   |  |  |   |   |   |  |   |
|         |      | COURSE D               | ESC:   | Students work   | independently, und  | der the direction o  | of the major advis   | or, on scholarly   | project for h  | onor's thesis.  |   |   |  |   |
| HS.     | EHS  | PCOE                   | 4930H  | Readings in H   | onors Work  |  | Ind Study  | 1 to 3   | 3  |   | N   | U30   |  | 0   |
|         |      | ELIGIBLE G             | RADES: | GEC2: A-F,<br>PR  | REQUISITE:  | Permission red   | quired   |  |  |   |   |   |  |   |
|         |      | COURSE D               | ESC:   | Students explo  | re topics for honor   | 's thesis through i  | reading and revie  | wing scholarly w   | ork.   |   |   |   |  |   |
| S       | EHS  | PCOE                   | 4950H  | Honors Thesis   | in HCS  |  | Tutorial   | 1 to 3   | 6  |   | N   | U30   |  | 0   |
|         |      | ELIGIBLE G             |        | GEC2: A-F,<br>PR  | REQUISITE:  | Permission red   |  |  |  |   |   |   |  |   |
|         |      | COURSE D               |        |   | progress toward a   | •  | •  |  |  |   |   |   |  |   |
| IS      | EHS  | PCOE                   | 5900   | _   | of Education We   | orkshop  | Lecture  | 1 to 3   | 99   |   | N   | G40   |  | 0   |
|         |      | ELIGIBLE G<br>COURSE D |        |   |   |  |  |  |  | development workshops thads any Ohio University degre   |   |   | ation for practicing pro   | ofessionals in  |
| IS      | EHS  | PCOE                   | 5901   | TEACHER QU  | ALITY MATTERS   | : OHIO'S   | Lecture  | 1  | 3  | ,   | N   | G40   |  | 0   |
|         |      | ELIGIBLE G             |        | GEC6: CR,<br>PR, F  | REQUISITE:  |  |  |  |  |   |   |   |  |   |
|         |      | COURSE D               | ESC:   | consecutive ma  |   | es and overarchin  | g topics follow: N   | lodule I: The Foo  | cus of Teacl   | fession (OSTP). The Introdu<br>hing and Learning; Module II<br>ram.   |   |   |  |   |
| IS      | EHS  | PCOE                   | 5902   | Mentoring Qua   | ality Matters: Sup  | porting Ohio's   | Lecture  | 1  | 999  |   | N   | G40   |  | 0   |
|         |      | ELIGIBLE G             | RADES: | GEC6: CR,   | Teacher Develop<br>REQUISITE:   | ment   |  |  |  |   |   |   |  |   |
|         |      | COURSE D               | ESC:   | service teacher   | s and beginning te  | achers is addres   | sed from the Prof  | essional Interns   | nip through  | the role of mentoring during the Resident Educator Expendent be used toward any Ol  | riences. The  | Continuum of  |  |   |
| HS      | EHS  | PCOE                   | 5903   |   | / Matters: Mentor   | •  | Lecture  | 1  | 99   | ,   | N   | G40   |  | 0   |
|         |      | ELIGIBLE G             | RADES: | GEC5: CR,<br>PR, F  | REQUISITE:  |  |  |  |  |   |   |   |  |   |
|         |      | COURSE D               | ESC:   | planning and goutilization of tea<br>facilitated learn  | oal setting, getting<br>acher candidates to   | teacher candidat<br>increase instruc<br>ints of the worksho  | es involved and e<br>tional opportunitie   | engaged with the<br>es for students a  | students a<br>nd persona   | Id experience preservice tea<br>nd their instruction, and enco<br>I growth opportunities for tea<br>letion and 1 semester hour o  | ouraging refle<br>chers. At the                               | ction. Finally, completion of                               | special attention is gi  | ven to the<br>of on-line                              |

|         |      |            |         |   | SORTED B   | Y College, De  | partment/Sch  |  | C   |   | 0 1   |   |                                    |
|---------|------|------------|---------|---|--|--|---|--|---|---|---|---|------------------------------------|
| College | Dept | Subj       | Cat #   | Title   |  | Component  | Cred Hours  | Repeat<br>Hours                            | General Education   | Perm  | Subsidy<br>Level                                  | eLearn Options  | Majors Set Aside                   |
| EHS     | EHS  | PCOE       | 5904    | Teacher Quality<br>Schools  | Matters: Co-Teaching in P-12   | Lecture  | 1   | 99   |   | N   | G40   |   | 0                                  |
|         |      | ELIGIBLE ( | GRADES: | GEC5: CR,<br>PR. F  | REQUISITE:   |  |   |  |   |   |   |   |                                    |
|         |      | COURSE [   | DESC:   | Workshop Descri<br>P-12 student lear  | ption: The purpose of this 5 modu<br>ning through a co-teaching frame<br>and increased comfort with and ir   | work. A primary  | outcome of the w  | orkshop w                                  | II be the design and developm   | ent of proje                                | cts that can b                                    | e used as exemplars   |                                    |
| EHS     | EHS  | PCOE       | 5905    | Mentor Quality N<br>Resident Educat   | Matters: Internship and to Experiences   | Lecture  | 1   | 3  |   | N   | G40   |   | 0                                  |
|         |      | ELIGIBLE ( |         | GEC3: A-F,<br>CR  | REQUISITE:   |  |   |  |   |   |   |   |                                    |
|         |      | COURSE [   | DESC:   |   | rs research on the role, qualities, ence; and The Resident Educator  |  |   |  |   |   | ucators and N                                     | Mentors; The Profession   | onal                               |
| EHS     | EHS  | PCOE       | 5906    | TQM: PROFESS<br>LEADERSHIP  | IONALISM AND TEACHER   | Lecture  | 1   | 3  | ,   | N   | G40   |   | 0                                  |
|         |      | ELIGIBLE ( | GRADES: | GEC6: CR,<br>PR, F  | REQUISITE:   |  |   |  |   |   |   |   |                                    |
|         |      | COURSE [   | DESC:   | professionalism a   | cuses on providing in-service tea<br>and teacher leadership. Growth in<br>ss, policies, operating standards a  | professionalism  | and teacher lead  | ership is ex                               |   |   |   |   |                                    |
| EHS     | EHS  | PCOE       | 5907    | Trauma Informe in P-12 Settings   | d Practice for Mentor Teachers   | Lecture  | 1   | 99   |   | N   | G40   |   | 0                                  |
|         |      | ELIGIBLE ( | GRADES: | GEC6: CR,<br>PR, F  | REQUISITE:   |  |   |  |   |   |   |   |                                    |
|         |      | COURSE [   | DESC:   | the role of teache<br>helping students<br>of Higher Educati<br>At the completion  | development workshop is design<br>rs in recognizing warning signs of<br>develop individual and relational<br>on and developed by health educ<br>of the 15 clock hours of online fa<br>be used toward any Ohio Univer | f substance abus<br>resources. This reators and classro<br>acilitated learning | e, implementing module complime com teachers. and assignments | prevention<br>nts the HO                   | efforts, promoting social/emoti<br>PE (Health and Opioid Preven                                       | onal learnin<br>tion Educat                 | ng competenc<br>ion) curricului                   | ies (SEL) in the classi<br>m funded by the Ohio                     | room, and<br>Department            |
| EHS     | EHS  | PCOE       | 5908    |   | Practices in Teaching  | Lecture  | 1   | 0  |   | N   | G40   |   | 0                                  |
|         |      | ELIGIBLE ( | GRADES: | GEC6: CR,<br>PR, F  | REQUISITE:   |  |   |  |   |   |   |   |                                    |
|         |      | COURSE [   | DESC:   | by evidence and   | development workshop is design<br>research, implementing evidence<br>the workshop, participants receivents.  | -based practices   | or programs with  | fidelity, an                               | d evaluating the effectiveness  | of evidence                                 | e-based practi                                    | ces with one's own st   | udents. At                         |
| EHS     | EHS  | PCOE       | 5915    | Student Develop<br>Curriculum Deve  | oment and Learning &   | Lecture  | 3   | 6  |   | N   | G40   |   | 0                                  |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F,<br>CR. PR  | REQUISITE:   |  |   |  |   |   |   |   |                                    |
|         |      | COURSE [   | DESC:   | This course is pa<br>meet the state re-<br>development and<br>that theories of he | rt of a 12 hour professional devel<br>quirements for a 5 year Professio<br>learning across the life cycle (ea<br>uman development are dynamic,<br>ing instructional goals and object                                 | nal License. This<br>rly years to young<br>rather than static                  | course is intended<br>g adulthood) and<br>. In addition, this | ed for multi<br>to enhance<br>course pre   | ole licensure bands and conter<br>e understanding of and ability to<br>pares the learner to understan | nt areas. Th<br>o think, plar<br>d the ways | ne purpose of<br>n lessons for a<br>curriculum is | this course is to exploand write critically abordesigned around the | ore<br>out the ways<br>development |
| EHS     | EHS  | PCOE       | 5916    | Teaching Metho  | _,   | Lecture  | 3   | 6  |   | N   | G40   |   | 0                                  |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F,<br>CR. PR  | REQUISITE:   |  |   |  |   |   |   |   |                                    |
|         |      | COURSE [   | DESC:   | This course is pa<br>design, implemer<br>areas. Content is<br>related and suppo   | rt of a 12 hour professional devel<br>tt, evaluate, and reflect upon the<br>focused on the planning process<br>ort services, and skills necessary<br>aching methods and effective cla-                               | processes of eler<br>s, instructional an<br>for effective instr                | nentary and seco<br>d management p<br>uction within an i      | ndary scho<br>ractices, ac<br>nclusive cla | ol teaching and learning. This daptations and curricular modif  | course is ir<br>fications, eff              | ntended for me<br>fective collabo                 | ultiple licensure bands<br>oration strategies, acc                  | s and content<br>essing            |

|         |      |            |         | SORIEDE   | o i College, De   | partificity  | iooi, Fieli   | IA .   |  |   |  |                                      |
|---------|------|------------|---------|---|---|--|---|--|--|---|--|--------------------------------------|
|         |      |            |         |   | • ,   | •  | Repeat  |  |  | Subsidy   |  |                                      |
| College | Dept | Subj       | Cat #   | Title   | Component   | Cred Hours   | Hours   | General Education  | Perm   | Level   | eLearn Options   | Majors Set Aside                     |
| EHS     | EHS  | PCOE       | 5917    | Classroom Management and Student Assessment   | Lecture   | 3  | 6   |  | N  | G40   |  | 0                                    |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F, REQUISITE:<br>CR, PR   |   |  |   |  |  |   |  |                                      |
|         |      | COURSE [   | DESC:   | This course is part of a 12 hour professional devel meet the state requirements for a 5 year Professio Educator assessment. This course is intended for a positive learning environment, classroom manag services, and skills necessary for effective instruct effective classroom interaction are also explored.   | nal License. This<br>multiple licensure<br>gement and positi                        | s course focuses<br>bands and conv<br>ve discipline stra                         | s on the Seventent areas.<br>ategies, and             | ven Ohio Standards for the Te<br>Content is focused on instruct<br>d teacher reflection. Effective of                                    | eaching profe<br>tional and ass<br>collaboration | ession reflected<br>sessment stra<br>strategies, ac                 | d in the state mandate<br>stegies, designing and<br>cessing related and s                                | ed Resident<br>maintaining<br>upport |
| EHS     | EHS  | PCOE       | 5918    | Reading: Foundations, Instruction, Diagnosis and Intervention, & Reading in the Content Areas   | Lecture   | 3  | 6   |  | N  | G40   |  | 0                                    |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F, REQUISITE:<br>CR, PR   |   |  |   |  |  |   |  |                                      |
|         |      | COURSE D   | DESC:   | This course is part of a 12 hour professional devel meet the state requirements for a 5 year Professio reading and writing as tools for the acquisition of n understanding of the nature of reading instruction i various methods and techniques of ESL/ELL instruemphasizes the foundations of reading and reading | onal License. This<br>new content in any<br>in secondary scho<br>uction are discuss | s course is inten-<br>y given discipline<br>ools are concept<br>sed. For teacher | ded for mule. The area<br>ts stressed<br>rs working o | tiple licensure bands and con<br>a of general literacy skills, prio<br>in the class. In addition, conc<br>on an elementary, middle chilo | tent areas. Tr knowledge epts includin           | This course en<br>of content, co<br>g ESL/ELL tea<br>tervention spe | nphasizes techniques<br>intent-specific literacy<br>aching and learning the<br>ecialist license, this co | for using<br>skills and<br>neories,  |
| EHS     | EHS  | RFM        | 4900    | Special Topics in Retail Fashion  | Lecture   | 1 to 15  | 999   |  | N  | U30   |  | 0                                    |
|         |      | ELIGIBLE ( | GRADES: | Merchandising GEC3: A-F, REQUISITE: CR  |   |  |   |  |  |   |  |                                      |
|         |      | COURSE D   | DESC:   | Specific course content will vary with offering.  |   |  |   |  |  |   |  |                                      |

|         |      |                        |         | SORTED  | BY College, De        | partment/Sch      |                 | x                             |                   |                  |                          |                  |
|---------|------|------------------------|---------|---|-----------------------|-------------------|-----------------|-------------------------------|-------------------|------------------|--------------------------|------------------|
| College | Dept | Subj                   | Cat #   | Title   | Component             | Cred Hours        | Repeat<br>Hours | General Education             | Perm              | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| EHS     | HCSE | CONS                   | 1100    | Community and Workforce Opportunities in<br>Human and Consumer Sciences   | Lecture               | 1                 | 0               |                               | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Fror Soph<br>Students focus on the awareness of varied caree<br>FCS national standards. Emphasis for the stude<br>resources. |                       |                   |                 |                               |                   |                  |                          |                  |
| EHS     | HCSE | CONS                   | 2500    | Families as Consumers in Global Communities   | Lecture               | 3                 | 0               | 2SS                           | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: An analysis of basic components and operations freedom of choice, major consumer expenditures                                |                       |                   |                 |                               |                   |                  |                          | of consumer      |
| EHS     | HCSE | CONS                   | 2900    | Special Topics in Human and Consumer<br>Sciences General  | Lecture               | 1 to 15           | 999             |                               | N                 | U30              |                          | 0                |
|         |      | COURSE D               |         | GEC3: A-F, REQUISITE: CR Specific course content will vary with offering.   |                       |                   |                 |                               |                   |                  |                          |                  |
| EHS     | HCSE | CONS                   | 3100    | Human Resources for Customer Service Leadership Professionals   | Lecture               | 3                 | 0               |                               | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: CONS 2500 This course focuses on the internal customer (the knowledge and best HR practices in a variety of                  | e employee) and p     |                   | s to understa   | and the role of Human Resc    | ources (HR) pro   | ofessionals. S   | Students are equipped    | with             |
| EHS     | HCSE | CONS                   | 3250    | Principles of Customer Service  | Lecture               | 3                 | 0               |                               | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D | -       | GEC1: A-F REQUISITE: A survey course which highlights the importance diverse communication mediums. Ethics, situation                             |                       |                   |                 |                               |                   |                  | rvice in a variety of se | ettings using    |
| EHS     | HCSE | CONS                   | 3400    | Teaching of Family and Consumer Sciences  | Lecture               | 3                 | 0               |                               | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: CONS 1100<br>Family and consumer sciences programs at junio<br>methods of teaching.  |                       |                   |                 | sis on career-technical educ  | ation, curriculu  | ım developm      | ent, evaluation proced   | dures, and       |
| EHS     | HCSE | CONS                   | 3450J   | Writing in Human and Consumer Sciences  | Lecture               | 3                 | 0               | 1J                            | N                 | U30              |                          | 75               |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Jr or Sr<br>Investigation and analysis of current issues and variety of writing formats in order to communicate              |                       |                   |                 | es profession specific to the | student's majo    | r. Emphasis      | will be placed upon d    | eveloping a      |
| EHS     | HCSE | CONS                   | 3890    | Career Development for Service Professional   |                       | 3                 | 0               |                               | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: CONS 2500<br>Exploration of career opportunities and job respondevelopment of application materials, and job se              |                       | mer and human     | service pro     | fessions. Emphasis on ider    | ntification of pe | rsonal career    | goals, self assessme     | ent of skills,   |
| EHS     | HCSE | CONS                   | 3950    | Consumer Resource and Financial Management  | Lecture               | 2                 | 0               |                               | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Soph or Jr o Investigation and analysis of consumer decision   |                       | e and financial r | nanagemen       | ıt.                           |                   |                  |                          |                  |
| EHS     | HCSE | CONS                   | 4500    | Problems in Teaching Family and Consumer Sciences   | Lecture               | 1 to 6            | 6               |                               | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC2: A-F, REQUISITE: PR  |                       |                   |                 |                               |                   |                  |                          |                  |
|         |      | COURSE D               | DESC:   | Creative and conceptual approaches for explorin   | ng effective teaching | g of family and o | onsumer so      | iences.                       |                   |                  |                          |                  |
| EHS     | HCSE | CONS                   | 4900    | Special Topics in Human and Consumer<br>Sciences General  | Lecture               | 1 to 15           | 999             |                               | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC3: A-F, REQUISITE:<br>CR   |                       |                   |                 |                               |                   |                  |                          |                  |
|         |      | COURSE D               | DESC:   | Specific course content will vary with offering.  |                       |                   |                 |                               |                   |                  |                          |                  |
| EHS     | HCSE | CONS                   | 4910    | Field Work in Consumer Sciences: Career Technical Education   | Internship            | 3 to 12           | 12              |                               | ı                 | U30              |                          | 0                |
|         |      | ELIGIBLE (             |         | GEC4: A-F, REQUISITE: Permission I  | required              |                   |                 |                               |                   |                  |                          |                  |
|         |      | COURSE D               | DESC:   | Field work in Career Technical education; studer  | nts arrange placem    | ent.              |                 |                               |                   |                  |                          |                  |

|             |       |            |        |                              |   | SORTED B             | Y College, De                   | partment/Sch             |                    | x                               |                 |                  |                        |                  |
|-------------|-------|------------|--------|------------------------------|---|----------------------|---------------------------------|--------------------------|--------------------|---------------------------------|-----------------|------------------|------------------------|------------------|
| College     | Dept  | Subj       | Cat #  | Title                        |   |                      | Component                       | Cred Hours               | Repeat<br>Hours    | General Education               | Perm            | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| EHS         | HCSE  | CONS       | 4915   | Internshin: Cu               | ustomer Service L                         | eadershin            | Internship                      | 3 to 12                  | 12                 |                                 | N               | U30              |                        | 0                |
| 2.10        | 11002 | ELIGIBLE G |        | GEC2: A-F,<br>PR             | REQUISITE:                                | •                    | nd 3890 and (495                |                          |                    |                                 |                 | 000              |                        | v                |
|             |       | COURSE DE  | ESC:   | On-the-job exp               | perience through co<br>essional developme |                      | dustry in professi              | onal customer s          | ervice envir       | onments. Emphasis on dev        | elopment of lea | adership skills  | and application of co  | ourse work       |
| EHS         | HCSE  | CONS       | 4916   | Internship: Fo               |   |                      | Internship                      | 1 to 12                  | 12                 |                                 | N               | U30              |                        | 0                |
|             |       | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR             | REQUISITE:                                |                      |                                 |                          |                    |                                 |                 |                  |                        |                  |
|             |       | COURSE DE  | ESC:   |                              | erience in manage<br>ship skills and den  |                      |                                 |                          |                    | e expected to draw upon co      | ourse content k | knowledge and    | d previous experientia | al learning to   |
| EHS         | HCSE  | CONS       | 4917   | Internship: Re               | •   |                      | Internship                      | 1 to 12                  | 12                 |                                 | N               | U30              |                        | 0                |
|             |       | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR             | REQUISITE:                                |                      |                                 |                          |                    |                                 |                 |                  |                        |                  |
|             |       | COURSE DE  | ESC:   |                              | erience in manage<br>Is and demonstrate   |                      |                                 |                          | its are exped      | cted to draw upon course co     | ontent knowled  | lge and previo   | us experiential learni | ng to develop    |
| EHS         | HCSE  | CONS       | 4930   | •                            | Study - Family and                        | d Consumer           | Ind Study                       | 1 to 3                   | 6                  |                                 | N               | U30              |                        | 0                |
|             |       | ELIGIBLE G | RADES: | Sciences<br>GEC2: A-F,       | REQUISITE:                                | Permission reg       | quired                          |                          |                    |                                 |                 |                  |                        |                  |
|             |       | COURSE DE  | =SC:   | PR<br>Independent st         | tudy with faculty me                      | ember who approv     | ves student's nla               | n Student inves          | stinates tonic     | c of interest through researc   | rh special proi | ect or other a   | areed-upon method      |                  |
| EHS         | HCSE  | CONS       | 4935   | •                            | Study - Customer                          |                      | Ind Study                       | 1 to 3                   | 6                  | o or interest timough research  | N               | U30              | greed aport metriod.   | 0                |
|             |       | ELIGIBLE G | PADES: | Leadership<br>GEC2: A-F,     | REQUISITE:                                | Permission red       | ruired                          |                          |                    |                                 |                 |                  |                        |                  |
|             |       |            | _      | PR                           |   | ,                    |                                 |                          |                    |                                 |                 |                  |                        |                  |
| <b>5110</b> | 11005 | COURSE DE  |        |                              | -   |                      | -                               |                          |                    | of interest through researc     |                 |                  | greed-upon method.     |                  |
| EHS         | HCSE  | CONS       | 4952   | Workshop in l                | Family and Consu                          | imer Sciences        | Lecture                         | 1 to 6                   | 999                |                                 | N               | U30              |                        | 0                |
|             |       | ELIGIBLE G | RADES: | GEC4: A-F,<br>CR, PR         | REQUISITE:                                |                      |                                 |                          |                    |                                 |                 |                  |                        |                  |
|             |       | COURSE DE  | ESC:   | ,                            | to explore skills ar                      | nd knowledge thro    | ough extended ar                | nd experiential a        | ctivities rela     | ted to Family and Consume       | er Sciences.    |                  |                        |                  |
| EHS         | HCSE  | CONS       | 4953   | Workshop in                  | Customer Experie                          | ince Trends          | Lecture                         | 1 to 3                   | 3                  |                                 | N               | U30              |                        | 0                |
| 2110        | 11002 | ELIGIBLE G |        | GEC4: A-F,                   | REQUISITE:                                | nice frends          | Looluro                         | 1 10 0                   | Ü                  |                                 | .,              | 000              |                        | •                |
|             |       | COURSE DE  | =SC:   | CR, PR<br>Content varies     |   |                      |                                 |                          |                    |                                 |                 |                  |                        |                  |
| EHS         | HCSE  | CONS       | 4954   |                              | I Financial Manag                         | ement                | Lecture                         | 1 to 6                   | 999                |                                 | N               | U30              |                        | 0                |
|             |       | ELIGIBLE G | RADES: | GEC4: A-F,                   | REQUISITE:                                |                      |                                 |                          |                    |                                 |                 |                  |                        |                  |
|             |       | COURSE DE  | ESC:   | CR, PR<br>Workshop in R      | esource and Finan                         | cial Management      |                                 |                          |                    |                                 |                 |                  |                        |                  |
| EHS         | HCSE  | CONS       | 4955   |                              | Family and Consu                          | mer Sciences -       | Lecture                         | 1 to 6                   | 999                |                                 | N               | U30              |                        | 0                |
|             |       | ELIGIBLE G | RADES: | Family Life Ed<br>GEC4: A-F, | REQUISITE:                                |                      |                                 |                          |                    |                                 |                 |                  |                        |                  |
|             |       | COURSE DE  | =sc·   | CR, PR<br>Special worksh     | nops on topics relat                      | ed to family life ed | ducation                        |                          |                    |                                 |                 |                  |                        |                  |
| EHS         | HCSE  | CONS       | 4961   | •                            | mily and Consum                           | •                    | Lecture                         | 1 to 6                   | 999                |                                 | N               | U30              |                        | 0                |
|             |       | ELIGIBLE G | RADES: | Education<br>GEC4: A-F,      | REQUISITE:                                |                      |                                 |                          |                    |                                 |                 |                  |                        |                  |
|             |       |            |        | CR, PR                       |   |                      |                                 |                          |                    |                                 |                 |                  |                        |                  |
| EHS         | HCSE  | COURSE DE  |        |                              | ortunity to gain lead<br>onsumer Science  |                      | izational skills for<br>Seminar | special projects  1 to 6 | s in Family a<br>6 | and Consumer Sciences Ed        | ucation<br>I    | U30              |                        | 0                |
| LIIO        | TICSE |            | 4965   | International S              | Service                                   |                      |                                 | 1 10 0                   | U                  |                                 | ı               | 030              |                        | U                |
|             |       | ELIGIBLE G | RADES: | GEC4: A-F,<br>CR. PR         | REQUISITE:                                | Permission rec       | quired                          |                          |                    |                                 |                 |                  |                        |                  |
|             |       | COURSE DE  | ESC:   | - /                          | ar or workshop for I                      | numan and consu      | mer sciences ma                 | ajors prepare for        | and particip       | pating in international service | e.              |                  |                        |                  |

|         |      |            |         | SORTED I   | BY College, De              | partment/Sch        | iool, Prefi     | X                               |               |                  |                         |                  |
|---------|------|------------|---------|--|-----------------------------|---------------------|-----------------|---------------------------------|---------------|------------------|-------------------------|------------------|
| College | Dept | Subj       | Cat #   | Title  | Component                   | Cred Hours          | Repeat<br>Hours | General Education               | Perm          | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| EHS     | HCSE | CONS       | 4966    | Seminar or Short Course in Human and   | Seminar                     | 1 to 6              | 6               |                                 | N             | U30              | •                       | 0                |
|         |      | ELIGIBLE ( | CDADES: | Consumer Sciences - Research GEC4: A-F. REQUISITE:   |                             |                     |                 |                                 |               |                  |                         |                  |
|         |      | ELIGIBLE   | GRADES. | CR, PR   |                             |                     |                 |                                 |               |                  |                         |                  |
|         |      | COURSE I   | DESC:   | Advanced studies of research and recent develop  | oments in human a           | and consumer so     | ciences disc    | iplines.                        |               |                  |                         |                  |
| EHS     | HCSE | CONS       | 5900    | Special Topics in Human and Consumer   | Lecture                     | 1 to 15             | 999             |                                 | N             | G40              |                         | 0                |
|         |      | ELIGIBLE   | GRADES: | Sciences Education General GEC4: A-F, REQUISITE:   |                             |                     |                 |                                 |               |                  |                         |                  |
|         |      | COURSE I   | DESC:   | CR, PR Specific course content will vary with offering.  |                             |                     |                 |                                 |               |                  |                         |                  |
| EHS     | HCSE | CONS       | 5952    | Workshop in Family and Consumer Sciences   | Lecture                     | 1 to 6              | 999             |                                 | N             | G40              |                         | 0                |
|         |      | ELIGIBLE   | GRADES: | <b>Education</b> GEC4: A-F, REQUISITE:   |                             |                     |                 |                                 |               |                  |                         |                  |
|         |      | COURCE     | DE00:   | CR, PR   |                             |                     | _41141          |                                 | - 0-!         |                  |                         |                  |
|         |      | COURSE I   | DESC:   | An opportunity to explore skills and knowledge the   | rougn extended ar           | na experientiai a   | ctivities rela  | ated to Family and Consume      | r Sciences.   |                  |                         |                  |
| EHS     | HCSE | CONS       | 5953    | Workshop in Customer Experience Trends   | Lecture                     | 1 to 3              | 3               |                                 | N             | G40              |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F, REQUISITE:  |                             |                     |                 |                                 |               |                  |                         |                  |
|         |      | COURSE [   | DESC:   | CR, PR Content varies.   |                             |                     |                 |                                 |               |                  |                         |                  |
| EHS     | HCSE | CONS       | 5954    | Resource and Financial Management  | Lecture                     | 1 to 6              | 999             |                                 | N             | G40              |                         | 0                |
|         |      | ELIGIBLE   | GRADES: | GEC4: A-F, REQUISITE:<br>CR, PR  |                             |                     |                 |                                 |               |                  |                         |                  |
|         |      | COURSE [   | DESC:   | Workshop in Resource and Financial Managemen   | nt                          |                     |                 |                                 |               |                  |                         |                  |
| EHS     | HCSE | CONS       | 5955    | Workshop in Family and Consumer Sciences   | <ul> <li>Lecture</li> </ul> | 1 to 6              | 999             |                                 | N             | G40              |                         | 0                |
|         |      | ELIGIBLE   | GRADES: | Family Life Education GEC4: A-F, REQUISITE: CR. PR   |                             |                     |                 |                                 |               |                  |                         |                  |
|         |      | COURSE I   | DESC:   | Special workshops on topics related to family life   | education.                  |                     |                 |                                 |               |                  |                         |                  |
| EHS     | HCSE | CONS       | 5961    | Seminar in Family and Consumer Sciences  | Lecture                     | 1 to 6              | 6               |                                 | N             | G40              |                         | 0                |
|         |      | ELIGIBLE   | GRADES: | Education GEC4: A-F, REQUISITE:  |                             |                     |                 |                                 |               |                  |                         |                  |
|         |      | COURSE [   | DESC:   | CR, PR Offers an opportunity to gain leadership and orga   | nizational ekille for       | r enecial projects  | in Family a     | and Consumer Sciences Edu       | ıcation       |                  |                         |                  |
| EHS     | HCSE | CONS       | 5965    | Human and Consumer Sciences Seminar in   | Seminar                     | 1 to 6              | 6               | and Consumer Sciences Luc       | N             | G40              |                         | 0                |
|         |      |            |         | International Service  |                             |                     |                 |                                 |               |                  |                         |                  |
|         |      | ELIGIBLE   | GRADES: | GEC4: A-F, REQUISITE:<br>CR, PR  |                             |                     |                 |                                 |               |                  |                         |                  |
|         |      | COURSE [   | DESC:   | Special seminar or workshop for human and cons   | sumer sciences ma           | ajors prepare for   | and particing   | pating in international service | Э.            |                  |                         |                  |
| EHS     | HCSE | CONS       | 5966    | Seminar or Short Course in Human and   | Seminar                     | 1 to 6              | 6               |                                 | N             | G40              |                         | 0                |
|         |      | ELIGIBLE   | GRADES: | Consumer Sciences - Research<br>GEC4: A-F, REQUISITE:  |                             |                     |                 |                                 |               |                  |                         |                  |
|         |      | COURSE [   | nesc.   | CR, PR Advanced studies of research and recent develop   | monte in human a            | and consumar so     | sioneoe diec    | sinlings                        |               |                  |                         |                  |
| EHS     | HCSE | CONS       | 6000    | Seminar in Human and Consumer Sciences   | Seminar                     | 1                   | 2               | apilites.                       | N             | G40              |                         | 0                |
| 20      |      | ELIGIBLE   |         | GEC2: A-F, REQUISITE:  | <b>3 3 3 3 3 3 3 3 3 3</b>  | ·                   | -               |                                 |               | 0.0              |                         | v                |
|         |      | COURSE [   | DESC:   | Prepares graduate students to develop research   | topics and proposa          | als in anticipation | n of thesis v   | vork.                           |               |                  |                         |                  |
| EHS     | HCSE | CONS       | 6500    | Consumption Theories   | Lecture                     | 3                   | 0               |                                 | N             | G40              |                         | 0                |
|         |      | ELIGIBLE   |         | GEC1: A-F REQUISITE:   |                             |                     |                 |                                 |               |                  |                         |                  |
|         |      | COURSE I   | DESC:   | This course provides an overview of theories and and services in the apparel, textile, hospitality, an |                             |                     | The class fo    | ocuses on how and why peop      | ole engage in | choosing, buy    | ring, using, and dispos | sing of goods    |
|         |      |            |         |  |                             |                     |                 |                                 |               |                  |                         |                  |

| College      | Dept | Subj                          | Cat #                  | Title  | Component                                   | Cred Hours              | Repeat<br>Hours  | General Education               | Perm                 | Subsidy<br>Level      | eLearn Options          | Majors Set Aside |
|--------------|------|-------------------------------|------------------------|--|---|-------------------------|------------------|---------------------------------|----------------------|-----------------------|-------------------------|------------------|
| EHS          | HCSE | CONS<br>ELIGIBLE G            | 6900<br>GRADES:        | Special Topics in Human and Consumer<br>Sciences Education General<br>GEC4: A-F, REQUISITE:  | Lecture                                     | 1 to 15                 | 999              |                                 | N                    | G40                   |                         | 0                |
|              |      | COURSE D                      | ESC:                   | CR, PR Specific course content will vary with offering.  |   |                         |                  |                                 |                      |                       |                         |                  |
| EHS          | HCSE | CONS<br>ELIGIBLE G            | 6940<br>GRADES:        | Research GEC4: A-F, REQUISITE: Permission re CR. PR  | Research equired                            | 1 to 5                  | 20               |                                 | I                    | G40                   |                         | 0                |
|              |      | COURSE D                      | ESC:                   | Independent investigation in major area of Human   | n and Consumer S                            | ciences.                |                  |                                 |                      |                       |                         |                  |
| EHS          | HCSE | CONS<br>ELIGIBLE G            | <b>6950</b><br>GRADES: | Thesis GEC4: A-F, REQUISITE:   | Thesis                                      | 1 to 12                 | 24               |                                 | N                    | G40                   |                         | 0                |
|              |      | COURSE D                      | ESC:                   | CR, PR Thesis writing in one specialized area of Human a   | and Consumer Sci                            | ences.                  |                  |                                 |                      |                       |                         |                  |
| EHS          | HCSE | RFM<br>ELIGIBLE G             | 1010                   | Introduction to Retailing GEC1: A-F REQUISITE:   | Lecture                                     | 3                       | 0                |                                 | N                    | U30                   |                         | 0                |
|              |      | COURSE D                      | ESC:                   | This course combines theoretical concepts with p in class. Lectures supplement and expand upon actual business operations within the retail indust                             | concepts presente                           |                         |                  |                                 |                      |                       |                         |                  |
| EHS          | HCSE | RFM                           | 1100                   | Fashion and Culture  | Lecture                                     | 3                       | 0                | 2CP                             | N                    | U30                   |                         | 0                |
|              |      | ELIGIBLE G<br>COURSE D        |                        | GEC1: A-F REQUISITE: This course considers the factors that influence c the influences of fashion products on evolution of   |   | of fashion. Em          | phasis is pla    | aced on understanding how o     | culture influenc     | es fashion a          | doption and evolution   | as well as       |
| EHS          | HCSE | RFM<br>ELIGIBLE G             |                        | <b>Design and Illustration Techniques</b> GEC1: A-F REQUISITE:   | Laboratory                                  | 3                       | 0                |                                 | N                    | U30                   |                         | 75               |
| <b>5</b> 110 |      | COURSE D                      |                        | This course covers design and illustration technic variety of presentation formats.  |   |                         | ·                | filing in fashion. A variety of |                      |                       | sually communicating    | Ü                |
| EHS          | HCSE | RFM<br>ELIGIBLE G<br>COURSE D |                        | Design and Illustration Techniques  GEC1: A-F REQUISITE: This course covers design and illustration techniquariety of presentation formats.                                    | Lecture<br>lues in relation to s            | 3<br>stylization and cu | 0<br>ustomer pro | filing in fashion. A variety of | N<br>media are intro | U30<br>oduced for vis | sually communicating    | 75<br>through a  |
| EHS          | HCSE | RFM                           | 1600                   | Color Theory for Visual Merchandising  | Laboratory                                  | 3                       | 0                |                                 | N                    | U30                   |                         | 75               |
|              |      | ELIGIBLE G<br>COURSE D        |                        | GEC1: A-F REQUISITE: This course focuses on the characteristics, relation merchandising and product development in the factors.  |   | es of color base        | d on major       | color systems. Course empl      | hasis is placed      | on application        | ons of color for visual |                  |
| EHS          | HCSE | RFM                           | 1600                   | Color Theory for Visual Merchandising  | Lecture                                     | 3                       | 0                |                                 | N                    | U30                   |                         | 75               |
|              |      | ELIGIBLE G<br>COURSE D        |                        | GEC1: A-F REQUISITE: This course focuses on the characteristics, relation merchandising and product development in the factors.  |   | es of color base        | d on major       | color systems. Course empl      | hasis is placed      | on application        | ons of color for visual |                  |
| EHS          | HCSE | RFM<br>ELIGIBLE G             | <b>2040</b><br>GRADES: | Digital Means of Fashion Communication   | Laboratory<br>and RFPD major                | 3                       | 0                |                                 | N                    | U30                   |                         | 0                |
|              |      | COURSE D                      |                        | This course surveys diverse methods of digital fa-<br>their capabilities in digital communication and gra  | phic software to pr                         | epare careers in        | n the fashio     |                                 |                      |                       | orld wide web. Studer   | •                |
| EHS          | HCSE | RFM<br>ELIGIBLE G<br>COURSE D |                        | Digital Means of Fashion Communication GEC1: A-F REQUISITE: RFPD 1500 a This course surveys diverse methods of digital fa- their capabilities in digital communication and gra |   |                         |                  |                                 | N<br>graphic softwar | U30<br>re and the wo  | orld wide web. Studer   | 0<br>nts develop |
| EHS          | HCSE | RFM                           | 2100                   | Evolution of Clothing and Fashion Trends   | Lecture                                     | 3                       | 0                |                                 | N                    | U30                   |                         | 0                |
|              |      | ELIGIBLE G<br>COURSE D        |                        | GEC1: A-F REQUISITE: This course covers notable influences that impact trends occurring in apparel items in mass market success of fashion in its future.                      |   |                         |                  |                                 |                      |                       |                         |                  |
| EHS          | HCSE | RFM                           | 2150                   | Elementary Textiles  | Laboratory                                  | 3                       | 0                |                                 | N                    | U30                   |                         | 75               |
|              |      | ELIGIBLE G<br>COURSE D        |                        | GEC1: A-F REQUISITE: Tier I Math a This course covers the properties and processing  | nd (Soph or Jr or S<br>of fibers, yarns, fa |                         | inting techn     | niques, and finishes with emp   | hasis on cons        | umer use and          | d care.                 |                  |

|         |      |            |         |   | 3.,                         |                   | Repeat       |                                |                  | Subsidy          |                         |                  |
|---------|------|------------|---------|---|-----------------------------|-------------------|--------------|--------------------------------|------------------|------------------|-------------------------|------------------|
| College | Dept | Subj       | Cat #   | Title   | Component                   | Cred Hours        | Hours        | General Education              | Perm             | Level            | eLearn Options          | Majors Set Aside |
| EHS     | HCSE | RFM        | 2150    | Elementary Textiles   | Lecture                     | 3                 | 0            |                                | N                | U30              |                         | 75               |
|         |      | ELIGIBLE ( |         |   | Math and (Soph or Jr or S   |                   |              |                                |                  |                  | T                       |                  |
|         |      | COURSE D   |         | This course covers the properties and pro   |                             |                   | •            | niques, and finisnes with emp  |                  |                  | id care.                |                  |
| EHS     | HCSE | RFM        | 2600    | Foundations of Aesthetics in Retail an<br>Fashion Merchandizing   | d Lecture                   | 3                 | 0            |                                | N                | U30              |                         | 0                |
|         |      | ELIGIBLE ( |         | GEC1: A-F REQUISITE:  |                             |                   |              |                                |                  |                  |                         |                  |
|         |      | COURSE [   | DESC:   | This course focuses on the characteristic<br>placed on applications of color in retail/fas<br>communicating through various presental | shion, visual merchandisin  | ng, and the retai | I environme  | nt in the fashion industry. A  | variety of art n | nedia are intr   |                         |                  |
| EHS     | HCSE | RFM        | 2890    | Professional Career Search Strategies   | Lecture                     | 3                 | 0            |                                | N                | U30              |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC1: A-F REQUISITE: RFPI   | D 1010                      |                   |              |                                |                  |                  |                         |                  |
|         |      | COURSE [   | DESC:   | This course provides an in-depth study of<br>employment. Assessment of personal an  |                             |                   |              |                                |                  |                  |                         |                  |
| EHS     | HCSE | RFM        | 2910    | Work Experience in Retail Merchandis  | ing and Internship          | 1                 | 3            |                                | N                | U30              |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | Fashion Product Development GEC2: A-F, REQUISITE: RFPI  | D major (BS6380) and RF     | PD 1010           |              |                                |                  |                  |                         |                  |
|         |      | LLIGIBLE   | ONADES. | PR REGOINTE: KITT   | D major (D00000) and N      | 1 1010            |              |                                |                  |                  |                         |                  |
|         |      | COURSE [   | DESC:   | Students seek and complete a field work<br>experience of the individual student. Emp  |                             |                   |              |                                |                  | 0 hours. Proj    | ects are related to the | learning         |
| EHS     | HCSE | RFM        | 3230    | Retail Merchandising- Promotional Str   | ategy Lecture               | 3                 | 0            |                                | N                | U30              |                         | 0                |
|         |      | ELIGIBLE ( |         |   | D 1010 and 1600             |                   |              |                                |                  |                  |                         |                  |
|         |      | COURSE [   | DESC:   | This course provides an overview and un<br>space. Emphasis is on critical analysis and<br>development industry.                       |                             |                   |              |                                |                  |                  |                         |                  |
| EHS     | HCSE | RFM        | 3300    | Fashion Buying and Assortment Plann   | ning Lecture                | 3                 | 0            |                                | N                | U30              |                         | 0                |
|         |      | ELIGIBLE ( |         |   | D 1010 and (MIS 2011 or (   |                   |              |                                |                  |                  |                         |                  |
|         |      | COURSE [   | DESC:   | This course covers retail merchandising a<br>generation, planning, buying, and controll<br>content.                                   |                             |                   |              |                                |                  |                  |                         |                  |
| EHS     | HCSE | RFM        | 3400    | Retail Study Tour   | Seminar                     | 1 to 3            | 999          |                                | 1                | U30              |                         | 0                |
|         |      | ELIGIBLE ( |         |   | nission required            |                   |              |                                |                  |                  |                         |                  |
| EU0     | ноог | COURSE D   |         | Students experience the latest trends in t  |                             | Ü                 |              | nities.                        | N.               | 1100             |                         | 75               |
| EHS     | HCSE | RFM        | 3830    | Product Development, Evaluation, and<br>Distribution  | Lecture                     | 3                 | 0            |                                | N                | U30              |                         | 75               |
|         |      | ELIGIBLE ( |         | GEC1: A-F REQUISITE: RFPI   | D 1010 and 1500             |                   |              |                                |                  |                  |                         |                  |
|         |      | COURSE D   |         | This course covers the apparel product de   |                             | •                 |              | tive, technical and production |                  |                  | oduct line.             |                  |
| EHS     | HCSE | RFM        | 4070    | Global Issues in Textile, Apparel, and I<br>Industries  | Retail Lecture              | 3                 | 0            |                                | N                | U30              |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: |   | N 1000, RFPD 1010 and (     | (Ir or Sr)        |              |                                |                  |                  |                         |                  |
|         |      | COURSE     |         | This course covers economic factors influ   |                             |                   | oroduct deve | elopment industries in depth.  | The influence    | e of internation | onal trade and changing | na               |
|         |      |            |         | technologies are addressed.   | <b>3</b>                    | J                 |              |                                |                  |                  | ,                       | J                |
| THE     | HOSE | DEM        | 40704   | Hanara Evnerianas, Clabal laguas in T   | 'avtila Ind Ctudu           | 0                 | 0            |                                | N                | U30              |                         | 0                |
| EHS     | HCSE | RFM        | 4070A   | Honors Experience: Global Issues in T<br>Apparel, and Retail Industries   | extile, Ind Study           | U                 | 0            |                                | IN               | 030              |                         | U                |
|         |      | ELIGIBLE ( | GRADES: | GEC7: CR, F, REQUISITE: RFPI  | D 4070 concurrent and stu   | udent in the OHI  | O Honors p   | rogram                         |                  |                  |                         |                  |
|         |      | COURSE [   | DESC:   | NC OHIO Honors curricular experience in Glo   | obal Issues in Textile, App | arel, and Retail  | Industries.  |                                |                  |                  |                         |                  |
| EHS     | HCSE | RFM        | 4800    | Strategic Retail Policy   | Lecture                     | 3                 | 0            | 3                              | N                | U30              |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: |   | D 2910, RFPD major, and     |                   |              |                                |                  |                  |                         |                  |
|         |      | COURSE [   | DESC:   | This capstone course serves as an intens<br>Students apply knowledge and skills forge<br>emphasized.                                  |                             |                   |              |                                |                  |                  |                         |                  |

|         |       |                            |                 |   | SORTED B                              | BY College, Dep     | artment/Sch       |                 | <b>(</b>  |               |                  |                           |                  |
|---------|-------|----------------------------|-----------------|---|---------------------------------------|---------------------|-------------------|-----------------|---|---------------|------------------|---------------------------|------------------|
| College | Dept  | Subj                       | Cat #           | Title   |                                       | Component           | Cred Hours        | Repeat<br>Hours | General Education   | Perm          | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| EHS     | HCSE  | RFM                        | 4910            | Internship: Retail Merchan<br>Product Development                                   | idising and Fashion                   | Internship          | 12                | 0               |   | N             | U30              |                           | 0                |
|         |       | ELIGIBLE GI                | RADES:          | GEC2: A-F, REQUISI  | TE: (RFPD 2890, C                     | 3230 and 3300) ar   | nd (Jr or Sr)     |                 |   |               |                  |                           |                  |
|         |       | COURSE DE                  | ESC:            | This internship course is take merchandising and fashion p                          | product development es                | establishments thro | ough communica    | ation among     | try is being completed. This co<br>g the student, the instructor ar<br>I knowledge of the fashion ind | nd the workp  |                  |                           |                  |
| EHS     | HCSE  | RFM                        | 4930            | Independent Study - Retail  |                                       | Ind Study           | 1 to 3            | 6               |   | Ī             | U30              |                           | 0                |
|         |       | ELIGIBLE GI                | RADES:          | Fashion Product Developm<br>GEC2: A-F, REQUISI<br>PR                                |                                       | quired              |                   |                 |   |               |                  |                           |                  |
|         |       | COURSE DE                  | ESC:            |   | ilty member who appro                 | ves student's plar  |                   |                 | of interest through research,   | special proje |                  | greed-upon method.        |                  |
| EHS     | HCSE  | RFM                        | 5070            | Global Issues in Textile, A   | pparel, and Retail                    | Lecture             | 3                 | 0               |   | N             | G40              |                           | 0                |
|         |       | ELIGIBLE GI<br>COURSE DE   |                 | Industries GEC1: A-F REQUISI This course covers economi technologies are addressed. | ic factors influencing re             | tail merchandisin   | g and fashion pr  | oduct devel     | lopment industries in depth. 1  | The influence | e of internation | nal trade and changing    | g                |
| EHS     | HCSE  | RFM                        | 6170            | Readings in Apparel, Texti<br>Merchandising   | iles and                              | Seminar             | 1 to 4            | 4               |   | N             | G40              |                           | 0                |
|         |       | ELIGIBLE GI                | RADES:          | GEC2: A-F, REQUISI  | TE:                                   |                     |                   |                 |   |               |                  |                           |                  |
|         |       | COURSE DE                  | ESC:            | PR Analysis and interpretation of   | of current writings and               | research with emr   | ohasis on new d   | evelopment      | ts and trends.  |               |                  |                           |                  |
| EHS     | HCSE  | RFPD                       | 2900            | Special Topics in Retail Me   | lerchandising and                     | Lecture             | 1 to 15           | 999             | <b>5 a.</b>   | N             | U30              |                           | 0                |
|         |       | ELIGIBLE GI                | RADES:          | Fashion Product Developm<br>GEC3: A-F, REQUISI<br>CR                                |                                       |                     |                   |                 |   |               |                  |                           |                  |
|         |       | COURSE DE                  |                 | Specific course content will v  |                                       |                     |                   |                 |   |               |                  |                           |                  |
| EHS     | HCSE  | <b>RFPD</b><br>ELIGIBLE GI | 3930<br>GRADES: | Studies in Clothing and Te<br>GEC2: A-F, REQUISI                                    |                                       | Ind Study           | 2 to 4            | 0               |   | N             | U30              |                           | 0                |
|         |       | COURSE DE                  | ESC:            | PR Research and independent s   | study in a student sele               | cted area of cloth  | ing and textiles. |                 |   |               |                  |                           |                  |
| EHS     | HCSE  | RFPD                       | 4150            | Flat Pattern  | , , , , , , , , , , , , , , , , , , , | Lecture             | 3                 | 0               |   | N             | U30              |                           | 0                |
|         |       | ELIGIBLE GI<br>COURSE DE   |                 | GEC1: A-F REQUISI<br>Creative apparel design and<br>construction challenges.        |                                       | phasis on flat pat  | tern manipulatio  | n. Critical a   | analysis of design problems ar  | nd demonstr   | ation of creati  | ive solution to apparel   | fit and          |
| EHS     | HCSE  | RFPD                       | 4160            | Draping   |                                       | Lecture             | 3                 | 0               |   | N             | U30              |                           | 0                |
|         |       | ELIGIBLE GI<br>COURSE DE   | -               | GEC1: A-F REQUISI   |                                       | nnhaeie on fahrin   | as medium rath    | or than natte   | ern development in design pro   | 20000         |                  |                           |                  |
| EHS     | HCSE  | RFPD                       | 4540            | Clothing for Persons with   |                                       | Lecture             | 3                 | 0               | an development in dosign pro  | N             | U30              |                           | 0                |
|         |       | ELIGIBLE GI                | RADES:          | GEC1: A-F REQUISI   | ITE:                                  |                     |                   |                 |   |               |                  |                           | -                |
|         |       | COURSE DE                  |                 | temporarily or permanently of   |                                       |                     |                   |                 | eds. Focus given to population  |               | *                | illy, or mentally disable |                  |
| EHS     | HCSE  | RFPD                       | 5150            | Flat Pattern  |                                       | Lecture             | 3                 | 0               |   | N             | G40              |                           | 0                |
|         |       | ELIGIBLE GI<br>COURSE DE   |                 | GEC1: A-F REQUISI<br>Creative apparel design and<br>construction challenges.        |                                       | phasis on flat patt | tern manipulatio  | n. Critical a   | analysis of design problems ar  | nd demonstra  | ation of creati  | ve solution to apparel    | fit and          |
| EHS     | HCSE  | RFPD                       | 5400            | Retail Study Tour   |                                       | Seminar             | 1 to 3            | 999             |   | I             | G40              |                           | 0                |
|         |       | ELIGIBLE GI<br>COURSE DE   | -               | GEC1: A-F REQUISI Students experience the late                                      |                                       |                     | tries through tra | vel opportur    | nitiae  |               |                  |                           |                  |
| EHS     | HCSE  | RFPD                       | 5540            | Clothing for Persons with   |                                       | Lecture             | 3                 | 0               | illos.  | N             | G40              |                           | 0                |
| 2110    | 11002 | ELIGIBLE GI                |                 | GEC4: A-F, REQUISI  | •                                     | Locialo             | J                 | v               |   |               | 0.10             |                           | · ·              |
|         |       | COURSE DE                  | ESC:            |   |                                       |                     | able to increase  | independer      | nce of individuals with special   | needs. Focu   | us on such po    | pulations as the elder    | ly, mentally     |

|         |      |                        |                        | SORTED B   | Y College, Dep      | partment/Sch       |                 | x                                   |               |                  |                         |                  |
|---------|------|------------------------|------------------------|--|---------------------|--------------------|-----------------|-------------------------------------|---------------|------------------|-------------------------|------------------|
| College | Dept | Subj                   | Cat #                  | Title  | Component           | Cred Hours         | Repeat<br>Hours | General Education                   | Perm          | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| EHS     | HCSE | RFPD<br>ELIGIBLE G     | <b>5900</b><br>GRADES: | Special Topics in Retail Merchandising and Fashion Product Development GEC4: A-F, REQUISITE:                     | Lecture             | 1 to 15            | 999             |                                     | N             | G40              |                         | 0                |
|         |      | COURSE D               | FSC <sup>.</sup>       | CR, PR Specific course content will vary with offering.  |                     |                    |                 |                                     |               |                  |                         |                  |
| EHS     | HCSE | RFPD                   | 5940                   | Studies in Textile Testing   | Research            | 3                  | 0               |                                     | N             | G40              |                         | 0                |
| LIIO    | HOOL | ELIGIBLE G             |                        | GEC1: A-F REQUISITE:   | rescaron            | J                  | O               |                                     | 14            | 040              |                         | O                |
|         |      | COURSE D               |                        | Individual research and lab testing of problems in a   | advanced textiles   |                    |                 |                                     |               |                  |                         |                  |
| EHS     | HCSE | RFPD                   | 6050                   | History of Costume   | Lecture             | 3                  | 0               |                                     | N             | G40              |                         | 0                |
| 20      |      | ELIGIBLE G             |                        | GEC1: A-F REQUISITE:   | 20010.0             | · ·                | · ·             |                                     | • •           | 0.0              |                         | · ·              |
|         |      | COURSE D               |                        | Clothing through the ages as reflection of historica   | I period and source | e for present-da   | v desian.       |                                     |               |                  |                         |                  |
| EHS     | HCSE | RFPD                   | 6060                   | History of Textiles  | Lecture             | 1                  | 0               |                                     | N             | G40              |                         | 0                |
|         |      | ELIGIBLE G             |                        | GEC1: A-F REQUISITE:   |                     |                    |                 |                                     |               |                  |                         |                  |
|         |      | COURSE D               |                        | Course description not available.  |                     |                    |                 |                                     |               |                  |                         |                  |
| EHS     | HCSE | RFPD                   | 6090                   | Psychological, Social, and Economic Aspects of Clothing  | Lecture             | 3                  | 0               |                                     | N             | G40              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE: Contemporary uses and roles of textiles and clothi  | ng as affected by   | economic. socia    | al. and psyc    | chological forces seen in histor    | ic perspectiv | /e.              |                         |                  |
| EHS     | HCSE | RFPD                   | 6500                   | Theories in Merchandising and Consumer   | Lecture             | 3                  | 0               | 3                                   | N             | G40              |                         | 0                |
| -       |      |                        |                        | Sciences   |                     |                    |                 |                                     |               |                  |                         |                  |
|         |      | ELIGIBLE G             | _                      | GEC1: A-F REQUISITE:   |                     |                    |                 |                                     |               |                  |                         |                  |
|         |      | COURSE D               | ESC:                   | The purpose is to help students understand the fur   |                     |                    |                 |                                     |               |                  |                         |                  |
|         |      |                        |                        | and statement development and to explain how the merchandising such as Theory of Fashion Process                 |                     |                    |                 |                                     |               |                  | nalyze and critique the | eories in        |
| EHS     | HCSE | RFPD                   | 6900                   | Special Topics in Retail Merchandising and   | Lecture             | 1 to 15            | 999             | movations moory and rasmor          | N             | G40              |                         | 0                |
| LIIO    | HOOL | III I                  | 0300                   | Fashion Product Development  | Locidio             | 1 10 10            | 333             |                                     | 14            | 040              |                         | 0                |
|         |      | ELIGIBLE G             | RADES:                 | GEC4: A-F, REQUISITE:<br>CR. PR  |                     |                    |                 |                                     |               |                  |                         |                  |
|         |      | COURSE D               | ESC:                   | Specific course content will vary with offering.   |                     |                    |                 |                                     |               |                  |                         |                  |
| EHS     | HCSE | RHT                    | 1050                   | Introduction to Food Operations Management   | Lecture             | 1                  | 0               |                                     | 1             | U10              |                         | 0                |
|         |      | ELIGIBLE C             |                        | GEC1: A-F REQUISITE: Permission red<br>Overview of basic management concepts as they re                          | •                   | essful operation   | of a food se    | ervice.                             |               |                  |                         |                  |
| EHS     | HCSE | RHT                    | 1100                   | Introduction to Hospitality  | Lecture             | 3                  | 0               |                                     | N             | U30              |                         | 0                |
|         |      | ELIGIBLE G             |                        | GEC1: A-F REQUISITE: Fr or Soph Overview of restaurants, institutional food service,                             | hotels and travel   | and tourism Ex     | roloration o    | f different career possibilities in | n the hospita | ality industry   |                         |                  |
| EHS     | HCSE | RHT                    | 1200                   | Food and Culture   | Lecture             | 3                  | 0               | 2CP                                 | N             | U30              |                         | 0                |
|         |      | ELIGIBLE G             |                        | GEC1: A-F REQUISITE:   |                     | -                  | •               |                                     | • •           |                  |                         | •                |
|         |      | COURSE D               |                        | Investigate what and how people eat and explore h  | now geography an    | d history have s   | shaped the      | food patterns and cultures of o     | countries and | d regions thro   | ughout the world.       |                  |
| EHS     | HCSE | RHT                    | 1330                   | Food Sanitation and Safety   | Lecture             | 1                  | 0               |                                     | N             | U30              | _                       | 0                |
|         |      | ELIGIBLE G             | RADES:                 | GEC1: A-F REQUISITE:   |                     |                    |                 |                                     |               |                  |                         |                  |
|         |      | COURSE D               | ESC:                   | Applied food service sanitation procedures in the foundation upon completion, students eligible for national and |                     |                    |                 | e, preparation, and service. Ha     | azard Analys  | sis Critical Cor | ntrol Points (HACCP)    | covered.         |
| EHS     | HCSE | RHT                    | 2420                   | Accounting Principles for Hospitality  | Lecture             | 3                  | 0               |                                     | N             | U30              |                         | 0                |
| LIIO    | HOOL | KIII                   | 2420                   | Operations   | Lecture             | J                  | O               |                                     | 14            | 000              |                         | 0                |
|         |      | ELIGIBLE G             | RADES:                 | GEC1: A-F REQUISITE: MATH 1200 o   | r higher or Math P  | lacement Level     | 1 or higher     | r                                   |               |                  |                         |                  |
|         |      | COURSE D               | ESC:                   | Examination and application of managerial and fina   | ancial accounting   | principles for the | e hospitality   | y operations.                       |               |                  |                         |                  |
| EHS     | HCSE | RHT                    | 2900                   | Special Topics in Restaurant, Hotel and  | Lecture             | 1 to 15            | 999             |                                     | N             | U30              |                         | 0                |
|         |      | ELIGIBLE G             | RADES:                 | Tourism GEC3: A-F, REQUISITE:  |                     |                    |                 |                                     |               |                  |                         |                  |
|         |      | COURSE D               | ESC:                   | CR   |                     |                    |                 |                                     |               |                  |                         |                  |
| EHS     | HCSE | RHT                    | 2990                   | Specific course content will vary with offering.   | Laboratory          | 4                  | 0               |                                     |               | U30              |                         | 0                |
| EUO     | HUSE |                        |                        | Introductory Food Preparation  | Laboratory          | 4                  |                 |                                     | ı             | 030              |                         | U                |
|         |      | ELIGIBLE G             |                        | CR   | quired and C or be  | etter in KHT 133   | SU              |                                     |               |                  |                         |                  |
|         |      | COURSE D               | ESC:                   | Introduction to Food Preparation.  |                     |                    |                 |                                     |               |                  |                         |                  |

|              |      |              |       |   | SORTED BY                               | Y College, Dep                     | artment/Sch        |                 | x  |                            |                               |  |                  |
|--------------|------|--------------|-------|---|---|------------------------------------|--------------------|-----------------|--|----------------------------|-------------------------------|--|------------------|
| College      | Dept | Subj         | Cat # | Title   |   | Component                          | Cred Hours         | Repeat<br>Hours | General Education  | Perm                       | Subsidy<br>Level              | eLearn Options                                 | Majors Set Aside |
| EHS          | HCSE | RHT          | 2990  | Introductory Food Preparation   |   | Lecture                            | 4                  | 0               |  | ı                          | U30                           |  | 0                |
|              |      | ELIGIBLE GRA |       | GEC3: A-F, REQUISITE:   | Permission req                          | uired and C or be                  | etter in RHT 133   | 30              |  |                            |                               |  |                  |
|              |      | COURSE DES   | SC:   | Introduction to Food Preparation.   |   |                                    |                    |                 |  |                            |                               |  |                  |
| EHS          | HCSE | RHT          | 3340  | Introduction Food Production:   | Hospitality                             | Laboratory                         | 3                  | 0               |  | I                          | U30                           |  | 0                |
|              |      | ELIGIBLE GRA |       | GEC1: A-F REQUISITE:<br>Applications of the principles of q<br>preparation, commercial foods re                                     | uantity food produ                      | iction. Experience                 | e in commerical    | kitchens; c     | TR 3330 or concurrent)<br>entral foods facility utilizing a<br>unitation principles by participa | high-tech coating in the H | ok-chill syster<br>ACCP plan. | n, bakery and vegetal<br>Use of standardized r | ole<br>ecipes.   |
| EHS          | HCSE | RHT          | 3350  | Food Service Purchasing   |   | Lecture                            | 3                  | 0               |  | N                          | U30                           |  | 0                |
|              |      | ELIGIBLE GRA | _     | GEC1: A-F REQUISITE:<br>Managerial approach to the purcl<br>optimal price.  |   |                                    | ty of food, beve   | rage, and n     | nonfood items. Emphasis plac   | ed on purcha               | sing the optir                | nal amount and qualit                          | y at the         |
| EHS          | HCSE | RHT          | 3400  | Hospitality Study Tour  |   | Seminar                            | 1 to 3             | 3               |  | 1                          | U30                           |  | 0                |
|              |      | ELIGIBLE GRA |       | GEC1: A-F REQUISITE: Exposure to the latest trends, for   | Permission req                          |                                    | industry.          |                 |  |                            |                               |  |                  |
| EHS          | HCSE | RHT          | 3410  | Principles of Tourism   |   | Lecture                            | 3                  | 0               |  | N                          | U30                           |  | 0                |
|              |      | ELIGIBLE GRA |       | GEC1: A-F REQUISITE: Exploration of major concepts in   | Soph or Jr or S<br>tourism, what mak    |                                    | ole, and how tou   | rism is or c    | an become an important ecor  | nomic influen              | ce on a region                | n, state, or country.                          |                  |
| EHS          | HCSE | RHT          | 3600  | Catering for the Hospitality Ind  | ustry                                   | Laboratory                         | 3                  | 0               |  | 1                          | U30                           |  | 0                |
|              |      | ELIGIBLE GRA |       | GEC3: A-F, REQUISITE:<br>CR   | Permission req                          | uired and RHT 33                   | 340                |                 |  |                            |                               |  |                  |
| <b>-</b> 110 |      | COURSE DES   |       | Course description not available.   |   |                                    | _                  |                 |  |                            |                               |  |                  |
| EHS          | HCSE | RHT          | 3600  | Catering for the Hospitality Ind  | •                                       | Lecture                            | 3                  | 0               |  | I                          | U30                           |  | 0                |
|              |      | ELIGIBLE GRA |       | GEC3: A-F, REQUISITE:<br>CR<br>Course description not available.  | Permission req                          | quired and RHT 33                  | 340                |                 |  |                            |                               |  |                  |
| EHS          | HCSE | RHT          | 3610  | Hotel Operations  |   | Lecture                            | 3                  | 0               |  | N                          | U30                           |  | 0                |
|              |      | ELIGIBLE GRA |       | GEC1: A-F REQUISITE:<br>Addresses issues of managing va-<br>facility management   | MKT 2020 and<br>arious operating de     |                                    | otel including: fr | ont office, I   | nousekeeping, controller, hum  | nan resources              | s, sales and n                | narketing, safety and                          | security, and    |
| EHS          | HCSE | RHT          | 3620  | Convention and Event Planning   | n                                       | Laboratory                         | 3                  | 0               |  | N                          | U30                           |  | 0                |
|              |      | ELIGIBLE GRA | ADES: | GEC1: A-F REQUISITE: Synthesis of sequence of events  | MKT 2020 and                            | (Warning: Not Co                   |                    | tion in eithe   | er a professional or social sett   |                            |                               |  |                  |
| EHS          | HCSE | RHT          | 3620  | Convention and Event Planning   |   | Lecture                            | 3                  | 0               | •  | N                          | U30                           |  | 0                |
|              |      | ELIGIBLE GRA |       | GEC1: A-F REQUISITE:<br>Synthesis of sequence of events   |   | (Warning: Not Cong a convention, r |                    | tion in eithe   | er a professional or social sett   | ing.                       |                               |  |                  |
| EHS          | HCSE | RHT          | 3700  | Introduction to Casino Manage   | ment                                    | Lecture                            | 3                  | 0               |  | N                          | U30                           |  | 0                |
|              |      | ELIGIBLE GRA |       | GEC1: A-F REQUISITE:<br>An overview of the Casino Opera<br>structure and job duties; gaming<br>are the applications of casino ma    | tions and Manage<br>regulatory structur |                                    | nistory of gaming  |                 |  |                            |                               |  |                  |
| EHS          | HCSE | RHT          | 3890  | Career Development for Hospit<br>Tourism Professionals  | ality and                               | Lecture                            | 3                  | 0               |  | N                          | U30                           |  | 0                |
|              |      | ELIGIBLE GRA |       | GEC1: A-F REQUISITE:<br>This course serves as an opportu-<br>such as certifications, workshops<br>industry leaders are also examine | , and conferences                       |                                    |                    |                 |  |                            |                               |  |                  |
| EHS          | HCSE | RHT          | 4000  | Hospitality Senior Seminar  |   | Lecture                            | 3                  | 0               |  | N                          | U30                           |  | 0                |
|              |      | ELIGIBLE GRA |       | GEC1: A-F REQUISITE: Development of portfolios and ca assessment.   | RHT 4920 conse study reviews p          |                                    | unity for hospita  | lity students   | s to demonstrate personal and  | d professiona              | al growth thro                | ugh reflection and car                         | eer              |
| EHS          | HCSE | RHT          | 4390  | Restaurant Operations   |   | Laboratory                         | 3                  | 0               |  | N                          | U30                           |  | 0                |
| L110         | HOOL | ELIGIBLE GRA |       | GEC1: A-F REQUISITE:  | RHT 2420                                | Laboratory                         | J                  | J               |  | 14                         | 550                           |  | 3                |
|              |      | COURSE DES   |       | This course is a restaurant mana organizational and managerial sk   | gement course tha                       |                                    |                    | pportunity t    | o study operations and mana  | gement of ful              | l-service resta               | aurants. Students app                          | oly              |

|         |       |                        |                 |  |  | SORTED B                                  | Y College, Dep       | partment/Sch           | ool, Prefix       | <b>(</b>   |               |                  |                             |                  |
|---------|-------|------------------------|-----------------|--|--|---|----------------------|------------------------|-------------------|--|---------------|------------------|-----------------------------|------------------|
| College | Dept  | Subj                   | Cat #           | Title  |  |   | Component            | Cred Hours             | Repeat<br>Hours   | General Education  | Perm          | Subsidy<br>Level | eLearn Options              | Majors Set Aside |
| HS      | HCSE  | RHT                    | 4390            | Restaurant Ope   | erations   |   | Lecture              | 3                      | 0                 |  | N             | U30              |                             | 0                |
|         |       | ELIGIBLE G<br>COURSE D |                 |  |  |   |                      |                        | pportunity to     | o study operations and manaç                               | gement of fu  | II-service resta | aurants. Students app       | ly               |
| 10      | HOOF  | DUT                    | 4400            | •  | and managerial skil                                      | ils in the operatio                       |                      | •                      | 0                 |  | N.            | 1100             |                             | 0                |
| 1S      | HCSE  | RHT<br>ELIGIBLE G      | 4400            | Beverage Mana<br>GEC1: A-F                                       | -  | DUT 0400                                  | Lecture              | 3                      | 0                 |  | N             | U30              |                             | 0                |
|         |       | COURSE D               |                 | This course focu   | REQUISITE: uses on the study of<br>sical plant requirent | of beverage servi                         | ice in the hospital  | ity industry incluges. | ding spirits,     | wines, beers and non-alcoho                                | lic beverage  | es. Topics incl  | ude: purchasing, reso       | ource control,   |
| IS      | HCSE  | RHT                    | 4430            |  | Hospitality and To                                       |   | Lecture              | 3                      | 0                 |  | N             | U30              |                             | 0                |
|         |       | ELIGIBLE G<br>COURSE D |                 | GEC1: A-F<br>Application of m                                    | REQUISITE: narketing principles                          | MKT 2020<br>s and concepts fo             | or the hospitality a | and tourism indu       | stry.             |  |               |                  |                             |                  |
| IS      | HCSE  | RHT                    | 4700            | Casino Manage  | ement II   |   | Lecture              | 3                      | 0                 |  | N             | U30              |                             | 0                |
|         |       | ELIGIBLE G<br>COURSE D |                 |  | REQUISITE:<br>f the materials cov<br>orts Book Operation |   |                      | luding Nevada 8        | ohio Gami         | ng Regulation, Cage operation                              | ons, Advance  | ed Slot Opera    | tions, Three Card Pok       | er, & Fan        |
| IS      | HCSE  | RHT                    | 4750            | Casino Market  | ting Operations  |   | Lecture              | 3                      | 0                 |  | N             | U30              |                             | 0                |
|         |       | ELIGIBLE G<br>COURSE D |                 |  |  |   |                      |                        |                   | ub structures and related data of non-gaming amenities, an |               |                  |                             |                  |
| IS      | HCSE  | RHT                    | 4850            |  | pitality, Tourism  | -   | Lecture              | 3                      | 0                 | 3 · 3 · · · · · · · · · · · · · · · · ·                    | N             | U30              | ,                           | 0                |
|         |       | ELIGIBLE G<br>COURSE D |                 | Management<br>GEC1: A-F<br>Utilize manager<br>skills to create a | REQUISITE:   | RHT 3610<br>niques with planni<br>iitable | o, o o,              | Ü                      | rolling a hos     | spitality and tourism operation                            | ı. Emphasis   | is placed on ι   | utilizing effective mana    | igement          |
| IS      | HCSE  | RHT                    | 4900            | •  | in Restaurant, H   |   | Lecture              | 1 to 15                | 999               |  | N             | U30              |                             | 0                |
|         |       | ELIGIBLE G             | 3RADES:         | Tourism<br>GEC3: A-F,<br>CR                                      | REQUISITE:   |   |                      |                        |                   |  |               |                  |                             |                  |
|         |       | COURSE D               | ESC:            |  | content will vary w                                      | with offering.                            |                      |                        |                   |  |               |                  |                             |                  |
| IS      | HCSE  | RHT                    | 4920            | Hospitality Pra  | cticum   | _   | Practicum            | 6 to 12                | 12                |  | N             | U30              |                             | 0                |
|         |       | ELIGIBLE G             |                 | GEC3: A-F,<br>CR   | REQUISITE:   | Jr or Sr                                  |                      |                        |                   |  |               |                  |                             |                  |
| _       |       | COURSE D               |                 |  | erience through co                                       | •   | •                    |                        |                   | l.   |               |                  |                             |                  |
| IS      | HCSE  | RHT<br>ELIGIBLE G      | 4930<br>GRADES: | Independent St<br>GEC4: A-F,<br>CR. PR                           | tudy in Hospitalit<br>REQUISITE:                         | ty<br>Permission red                      | Ind Study<br>quired  | 2 to 5                 | 6                 |  | I             | U30              |                             | 0                |
|         |       | COURSE D               | ESC:            |  | udy, advanced leve                                       | el, under directior                       | n of faculty memb    | er in area of spe      | cialization.      |  |               |                  |                             |                  |
| S       | HCSE  | RHT                    | 5330            | Food Sanitatio   | n and Safety   |   | Lecture              | 1                      | 0                 |  | N             | G40              |                             | 0                |
|         |       | ELIGIBLE C<br>COURSE D |                 | GEC1: A-F<br>Applied food sel<br>Certification in F              |  | ocedures in the fo                        | ood handling func    | tions of purchas       | ing, storage      | , preparation, and service. Up                             | oon completi  | ion, students v  | will be eligible for Nation | onal             |
| IS      | HCSE  | RHT                    | 5340            |  | ood Production: I  | Hospitality                               | Laboratory           | 3                      | 0                 |  | N             | G40              |                             | 0                |
|         |       | ELIGIBLE G<br>COURSE D |                 | GEC1: A-F<br>Applications of t                                   | REQUISITE:<br>the principles of qu                       | uantity food produ                        |                      |                        |                   | entral foods facility utilizing a                          |               |                  |                             |                  |
| IS      | HCSE  | RHT                    | 5350            | Food Service F   |  | an ouner with SIX                         | Lecture              | s. Apply 1000 sa<br>3  | rety and sar<br>0 | nitation principles by participa                           | ting in the H | G40              | JOE OF STATION TO JOE OF    | ecipes.<br>0     |
| 3       | TIOSE | ELIGIBLE G             |                 | GEC3: A-F,<br>CR   | REQUISITE:   | RHT 5330                                  | Lectule              | 3                      | U                 |  | IN            | G40              |                             | U                |
|         |       | COURSE D               | ESC:            |  | roach to the purch                                       | asing and selecti                         | ion of a wide varie  | ety of food, beve      | rage, and no      | onfood items. Emphasis on p                                | urchasing th  | e optimal amo    | ount at the optimal price   | e.               |
| IS      | HCSE  | RHT                    | 5370            | Food Service S   | ystems I   | -   | Lecture              | 3                      | 0                 |  | N             | G40              |                             | 0                |
|         |       | ELIGIBLE G             |                 | GEC3: A-F,<br>CR   | REQUISITE:   | RHT 5330                                  |                      |                        |                   |  |               |                  |                             |                  |
|         |       | COURSE D               | ESC:            | Introduction to to<br>safety                                     | ools and functions                                       | of management                             | in food service w    | th emphasis on         | organizatior      | nal structure, catering, staffing                          | g, work meth  | nods, human r    | elations skills, sanitation | on, and          |

|         |      |                        |         |  |                        |                      | p                   | Repeat         | _                               |               | Subsidy         |                          |                  |
|---------|------|------------------------|---------|--|------------------------|----------------------|---------------------|----------------|---------------------------------|---------------|-----------------|--------------------------|------------------|
| College | Dept | Subj                   | Cat #   | Title  |                        | Component            | Cred Hours          | Hours          | General Education               | Perm          | Level           | eLearn Options           | Majors Set Aside |
| EHS     | HCSE | RHT                    | 5380    | Food Service Systems II  |                        | Lecture              | 3                   | 0              |                                 | 1             | G40             |                          | 0                |
|         |      | ELIGIBLE               |         | GEC3: A-F, REQUISIT  | E: RHT 5370 and        | d permission requ    | iired               |                |                                 |               |                 |                          |                  |
|         |      | COURSE D               | DESC:   | Institutional food purchasing,   | kitchen layout design  | , equipment sele     | ction, facilities m | nanagement     | t, and cost control.            |               |                 |                          |                  |
| EHS     | HCSE | RHT                    | 5390    | Restaurant Operations  |                        | Laboratory           | 3                   | 0              |                                 | N             | G40             |                          | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISIT   | E: RHT 5330 and        | d permission requ    | iired               |                |                                 |               |                 |                          |                  |
|         |      | COURSE [               | DESC:   | This course is a restaurant ma<br>organizational and manageria           |                        |                      |                     | opportunity t  | to study operations and man     | agement of fu | II-service rest | aurants. Students app    | ly               |
| EHS     | HCSE | RHT                    | 5390    | Restaurant Operations  |                        | Lecture              | 3                   | 0              |                                 | N             | G40             |                          | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISIT   | E: RHT 5330 and        | d permission requ    | iired               |                |                                 |               |                 |                          |                  |
|         |      | COURSE [               | DESC:   | This course is a restaurant ma<br>organizational and manageria           |                        |                      |                     | opportunity t  | to study operations and man     | agement of fu | II-service rest | aurants. Students app    | ly               |
| EHS     | HCSE | RHT                    | 5400    | Hospitality Study Tour   |                        | Seminar              | 1 to 3              | 6              |                                 | N             | G40             |                          | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISIT   | E:                     |                      |                     |                |                                 |               |                 |                          |                  |
|         |      | COURSE D               | DESC:   | Exposure to the latest trends,   | foods, and equipmer    | nt in the hospitalit | y industry.         |                |                                 |               |                 |                          |                  |
| EHS     | HCSE | RHT                    | 5410    | Principles of Tourism  |                        | Lecture              | 3                   | 0              |                                 | N             | G40             |                          | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISIT   |                        |                      |                     |                |                                 |               |                 |                          |                  |
|         |      | COURSE D               |         | Exploration of major concepts  |                        | •                    |                     |                | can become an important eco     |               | •               | n, state, or country.    |                  |
| EHS     | HCSE | RHT                    | 5420    | Accounting for Hospitality   | •                      | Lecture              | 3                   | 0              |                                 | N             | G40             |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISIT Examination and application of                        |                        | ancial accounting    | principles for th   | e hospitality  | y operations.                   |               |                 |                          |                  |
| EHS     | HCSE | RHT                    | 5430    | Marketing for Hospitality an   | d Tourism              | Lecture              | 3                   | 0              |                                 | N             | G40             |                          | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISIT Application of marketing princ                        |                        | or the hospitality a | and tourism indu    | ıstry.         |                                 |               |                 |                          |                  |
| EHS     | HCSE | RHT                    | 5440    | Beverage Management  |                        | Lecture              | 3                   | 0              |                                 | N             | G40             |                          | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISIT   | E:                     |                      |                     |                |                                 |               |                 |                          |                  |
|         |      | COURSE D               | DESC:   | Managerial approach to beve  | rage management in     | hotels, restauran    | ts, and catering    | operations.    | Emphasis on facility planning   | ng, merchandi | sing, and mar   | naging a beverage ope    | eration.         |
| EHS     | HCSE | RHT                    | 5610    | Hotel Operations   |                        | Lecture              | 3                   | 0              |                                 | N             | G40             |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISIT<br>Addresses issues of managin<br>facility management | <del>-</del>           | lepartments of a l   | hotel including:    | ront office, I | housekeeping, controller, hu    | man resource  | s, sales and r  | marketing, safety and    | security, and    |
| EHS     | HCSE | RHT                    | 5620    | Convention and Event Plan  | nina                   | Laboratory           | 3                   | 0              |                                 | N             | G40             |                          | 0                |
| 20      |      | ELIGIBLE (             |         | GEC1: A-F REQUISIT   | •                      | 2000.000.            | · ·                 | Ü              |                                 |               | 0.0             |                          | · ·              |
|         |      | COURSE                 |         | Synthesis of sequence of eve   |                        | ng a convention,     | meeting, or fun     | ction in eithe | er a professional or social se  | tting.        |                 |                          |                  |
| EHS     | HCSE | RHT                    | 5620    | Convention and Event Plan  |                        | Lecture              | 3                   | 0              | '                               | N             | G40             |                          | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISIT   | •                      |                      |                     |                |                                 |               |                 |                          |                  |
|         |      | COURSE D               |         | Synthesis of sequence of eve   | nts required in planni | ng a convention,     | meeting, or fun     | ction in eithe | er a professional or social se  | tting.        |                 |                          |                  |
| EHS     | HCSE | RHT                    | 5850    | Advanced Hospitality, Tour<br>Management                                 | ism and Events         | Lecture              | 3                   | 0              |                                 | N             | G40             |                          | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISIT   | E:                     |                      |                     |                |                                 |               |                 |                          |                  |
|         |      | COURSE D               | DESC:   | Utilize managerial skills and t  |                        | ing, organizing, d   | lirecting and cor   | itrolling a ho | spitality and tourism operation | on. Emphasis  | is placed on t  | utilizing effective mana | agement          |
|         |      |                        |         | skills to create a high quality,   |                        | <i>e</i>             | 1                   |                |                                 |               |                 |                          |                  |
| FUC     | ноог | DUT                    | 5000    | operation with well-planned s  |                        |                      |                     | 000            |                                 | N             | G40             |                          | 0                |
| EHS     | HCSE | RHT                    | 5900    | Special Topics in Restaurar Tourism                                      | it, Hotel and          | Lecture              | 1 to 15             | 999            |                                 | IN            | G40             |                          | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F, REQUISIT  | E:                     |                      |                     |                |                                 |               |                 |                          |                  |
|         |      | COURSE D               | DESC:   | Specific course content will va  | ary with offering.     |                      |                     |                |                                 |               |                 |                          |                  |
| EHS     | HCSE | RHT                    | 5930    | Independent Study in Hosp  |                        | Ind Study            | 2 to 4              | 8              |                                 | N             | G40             |                          | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISIT   | •                      | •                    |                     |                |                                 |               |                 |                          |                  |
|         |      | COURSE D               | -       | Independent study, advanced  |                        | n of faculty memb    | er in area of sp    | ecialization.  |                                 |               |                 |                          |                  |
|         |      |                        |         |  |                        |                      |                     |                |                                 |               |                 |                          |                  |

|         |      |                        |         | סטאובט ס   | r College, De                      | partment/Sch      | iooi, Prei   | IX                             |               |               |                          |                  |
|---------|------|------------------------|---------|--|------------------------------------|-------------------|--------------|--------------------------------|---------------|---------------|--------------------------|------------------|
|         |      |                        |         |  |                                    | -                 | Repeat       |                                |               | Subsidy       |                          |                  |
| College | Dept | Subj                   | Cat #   | Title  | Component                          | Cred Hours        | Hours        | General Education              | Perm          | Level         | eLearn Options           | Majors Set Aside |
| EHS     | HCSE | RHT                    | 6090    | Strategic Management for Hospitality and Tourism   | Lecture                            | 3                 | 0            |                                | N             | G40           |                          | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISITE:   |                                    |                   |              |                                |               |               |                          |                  |
|         |      | COURSE                 |         | The course examines the total enterprise, the indust to perform analyses of the industry and competition approach, the course emphasizes becoming an efficient competitive and maturing industry | ns. The course fo                  | cuses on how h    | ospitality a | nd tourism firms formulate, ir | nplement, and | evaluate stra | itegies. Using a case-   | -based           |
| EHS     | HCSE | RHT                    | 6900    | Special Topics in Restaurant, Hotel and  | Lecture                            | 1 to 15           | 999          |                                | N             | G40           |                          | 0                |
|         |      | ELIGIBLE (             | GRADES: | Tourism GEC4: A-F, REQUISITE: CR, PR   |                                    |                   |              |                                |               |               |                          |                  |
|         |      | COURSE D               | DESC:   | Specific course content will vary with offering.   |                                    |                   |              |                                |               |               |                          |                  |
| EHS     | HCSE | RHT                    | 6940    | Research in Hospitality  | Research                           | 2 to 4            | 5            |                                | N             | G40           |                          | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC2: A-F, REQUISITE: Permission rec<br>PR   | quired                             |                   |              |                                |               |               |                          |                  |
|         |      | COURSE D               | DESC:   | Independent investigation in hospitality.  |                                    |                   |              |                                |               |               |                          |                  |
| EHS     | HCSE | T3                     | 4720    | Clothing and Culture   | Lecture                            | 3                 | 0            | 3                              | N             | U30           | CORRESPOND               | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Sr only Knowledge and understanding are built through the to focus on apparel and appearance norms as a cu  |                                    |                   |              |                                |               |               |                          | ent exploration  |
| EHS     | HCSE | T3                     | 4722    | Food and Culture of the Mediterranean  | Lecture                            | 3                 | 0            | 3                              | N             | U30           |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: One course in<br>Investigates the food and culture of the Mediterrane   | (ANTH or GEOG<br>ean region from a |                   |              | perspective.                   |               |               |                          |                  |
| EHS     | HCSE | Т3                     | 4725    | Women and Leadership: Roles and<br>Responsibilities  | Lecture                            | 3                 | 0            | 3                              | N             | U30           |                          | 0                |
|         |      | ELIGIBLE (             |         | PR   | SOC 1000) and \$                   | ,                 |              |                                |               |               |                          |                  |
|         |      | COURSE D               |         | Analysis of women in leadership roles in relation to   |                                    | logical, psycholo | gical, and   | economic perspectives. Strat   | •             |               | ship skills are integra  |                  |
| EHS     | HCSE | T3                     | 4925    | Leadership in Customer Service   | Lecture                            | 3                 | 0            | 3                              | N             | U30           |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Senior Customer Service is based on the premise that goo emotional intelligence to grow the organization from   |                                    | rice begins with  | the internal | l customer. This course focus  | ses on combin | ing the chara | cteristics of leadership | p with           |

|         |      |            |        | SURTEL  | ) BY College, De <sub>l</sub>        | oartment/Scn          |                      | (                            |                 |                  |                        |                  |
|---------|------|------------|--------|---|--------------------------------------|-----------------------|----------------------|------------------------------|-----------------|------------------|------------------------|------------------|
| College | Dept | Subj       | Cat #  | Title   | Component                            | Cred Hours            | Repeat<br>Hours      | General Education            | Perm            | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| EHS     | RSP  | COED       | 2120   | Introduction to Coaching  | Lecture                              | 3                     | 0                    |                              | N               | U30              | •                      | 0                |
|         |      | ELIGIBLE G |        | GEC1: A-F REQUISITE:  |                                      |                       |                      |                              |                 |                  |                        |                  |
|         |      | COURSE D   |        | This course presents an overview of the theore                                    | tical and practical co               | mponents involv       | ed in sports         | coaching at the youth, inter | rscholastic, an | d/or intercolle  | giate levels. These co | omponents        |
|         |      |            |        | include planning, delivery, and evaluation of co-                                 | aching practice plans                | , ,                   | 0 ,                  | and reflection on planning a | nd practice.    |                  |                        |                  |
| EHS     | RSP  | COED       | 2130   | Youth and Sports  | Lecture                              | 3                     | 0                    |                              | N               | U30              |                        | 0                |
|         |      | ELIGIBLE G |        | GEC1: A-F REQUISITE:  |                                      |                       |                      |                              |                 |                  |                        |                  |
|         |      | COURSE D   | ESC:   | This course presents an overview of the bio-psy                                   |                                      |                       |                      |                              |                 | evolution and p  | philosophy of youth sp | oorts,           |
| EHS     | RSP  | COED       | 2510   | developmental readiness for participation, as w<br>Techniques and Tactics of Golf | Laboratory                           | ai, psychologica<br>1 | ai, ai iu socia<br>0 | raspects or youth sports co  | acriirig.<br>N  | U30              |                        | 0                |
| LIIO    | IXOI | ELIGIBLE G |        | GEC1: A-F REQUISITE:  | Laboratory                           | •                     | U                    |                              | 14              | 030              |                        | O                |
|         |      | COURSE D   |        | Increases golf skill of students majoring in sport                                | t sciences.                          |                       |                      |                              |                 |                  |                        |                  |
| EHS     | RSP  | COED       | 2512   | Techniques and Tactics of Tennis  | Laboratory                           | 1                     | 0                    |                              | N               | U30              |                        | 0                |
|         |      | ELIGIBLE G | RADES: | GEC1: A-F REQUISITE:  | •                                    |                       |                      |                              |                 |                  |                        |                  |
|         |      | COURSE D   | ESC:   | Involves students in learning techniques and ta                                   | ctics associated with                | playing tennis.       |                      |                              |                 |                  |                        |                  |
| EHS     | RSP  | COED       | 2513   | Techniques and Tactics of Track and Field   | Laboratory                           | 1                     | 0                    |                              | N               | U30              |                        | 0                |
|         |      | ELIGIBLE G |        | GEC1: A-F REQUISITE:  |                                      |                       |                      |                              |                 |                  |                        |                  |
|         |      | COURSE D   |        | Invovles students in learning teachniques and t                                   |                                      |                       |                      |                              |                 |                  |                        |                  |
| EHS     | RSP  | COED       | 2514   | Techniques and Tactics of Wrestling   | Laboratory                           | 1                     | 0                    |                              | N               | U30              |                        | 0                |
|         |      | ELIGIBLE G |        | GEC1: A-F REQUISITE:  |                                      | 41                    |                      |                              |                 |                  |                        |                  |
| EHS     | RSP  | COURSE D   |        | Involves students in learning techniques and ta                                   |                                      | wrestling.            | 0                    |                              | NI              | U30              |                        | 0                |
| EH2     | KSP  | COED       | 2515   | Techniques and Tactics of Strength and Conditioning                               | Laboratory                           | 1                     | U                    |                              | N               | 030              |                        | U                |
|         |      | ELIGIBLE G | RADES: | GEC1: A-F REQUISITE:  |                                      |                       |                      |                              |                 |                  |                        |                  |
|         |      | COURSE D   | ESC:   | Involves students in learning the techniques of                                   | strength and condition               | ning.                 |                      |                              |                 |                  |                        |                  |
| EHS     | RSP  | COED       | 2610   | Techniques and Tactics of Baseball  | Laboratory                           | 1                     | 0                    |                              | N               | U30              |                        | 0                |
|         |      | ELIGIBLE G |        | GEC1: A-F REQUISITE:  |                                      |                       |                      |                              |                 |                  |                        |                  |
|         |      | COURSE D   |        | Involves students in learning techniques and ta                                   |                                      |                       |                      |                              |                 |                  |                        |                  |
| EHS     | RSP  | COED       | 2611   | Techniques and Tactics of Basketball  | Laboratory                           | 1                     | 0                    |                              | N               | U30              |                        | 0                |
|         |      | ELIGIBLE G |        | GEC1: A-F REQUISITE:  | -4::-4:41- 1                         |                       |                      |                              |                 |                  |                        |                  |
| EHS     | RSP  | COURSE D   |        | Involves students in learning techniques and ta                                   | ctics associate with t<br>Laboratory | asketball.<br>1       | 0                    |                              | N               | U30              |                        | 0                |
| ЕПО     | KSF  | ELIGIBLE G | 2612   | Techniques and Tactics of Field Hockey GEC1: A-F REQUISITE:                       | Laboratory                           | 1                     | U                    |                              | IN              | 030              |                        | U                |
|         |      | COURSE D   |        | Involves students in learning techniques and ta                                   | ctics associated with                | field hockey          |                      |                              |                 |                  |                        |                  |
| EHS     | RSP  | COED       | 2613   | Techniques and Tactics of Football  | Laboratory                           | 1                     | 0                    |                              | N               | U30              |                        | 0                |
|         |      | ELIGIBLE G |        | GEC1: A-F REQUISITE:  | 2000.000,                            | ·                     | · ·                  |                              |                 | 200              |                        | ·                |
|         |      | COURSE D   |        | Involves students in learning techniques and ta                                   | ctics associated with                | football.             |                      |                              |                 |                  |                        |                  |
| EHS     | RSP  | COED       | 2614   | Techniques and Tactics of Ice Hockey  | Laboratory                           | 1                     | 0                    |                              | N               | U30              |                        | 0                |
|         |      | ELIGIBLE G |        | GEC1: A-F REQUISITE:  |                                      |                       |                      |                              |                 |                  |                        |                  |
|         |      | COURSE D   | ESC:   | Involves students in learning techniques and ta                                   | ctics associated with                | ice hockey.           |                      |                              |                 |                  |                        |                  |
| EHS     | RSP  | COED       | 2615   | Techniques and Tactics of Lacrosse  | Laboratory                           | 1                     | 0                    |                              | N               | U30              |                        | 0                |
|         |      | ELIGIBLE G |        | GEC1: A-F REQUISITE:  |                                      |                       |                      |                              |                 |                  |                        |                  |
| =0      | 505  | COURSE D   |        | Involves students in learning techniques and ta                                   |                                      |                       |                      |                              |                 |                  |                        |                  |
| EHS     | RSP  | COED       | 2616   | Techniques and Tactics of Soccer  | Laboratory                           | 1                     | 0                    |                              | N               | U30              |                        | 0                |
|         |      | ELIGIBLE C |        | GEC1: A-F REQUISITE: Involves students in learning techniques and ta              | otice accordated with                | coccor                |                      |                              |                 |                  |                        |                  |
| EHS     | RSP  | COED       | 2617   | Techniques and Tactics of Softball  | Laboratory                           | 1                     | 0                    |                              | N               | U30              |                        | 0                |
|         |      | ELIGIBLE G |        | GEC1: A-F REQUISITE:  | Laboratory                           | •                     | v                    |                              | 14              | 230              |                        | <b>J</b>         |
|         |      | COURSE D   |        | Involves students in learning techniques and ta                                   | ctics of softball.                   |                       |                      |                              |                 |                  |                        |                  |
| EHS     | RSP  | COED       | 2618   | Techniques and Tactics of Volleyball  | Laboratory                           | 1                     | 0                    |                              | N               | U30              |                        | 0                |
|         |      | ELIGIBLE G |        | GEC1: A-F REQUISITE:  | ŕ                                    |                       |                      |                              |                 |                  |                        |                  |
|         |      | COURSE D   | ESC:   | Involves students in learning techniques and ta                                   | ctics associated with                | vollevhall            |                      |                              |                 |                  |                        |                  |

|         |      |                                   | SORTED BY   | Y College, De <sub>l</sub> | partment/Sch       |                  | (                                |                |                    |                        |                  |
|---------|------|-----------------------------------|---|----------------------------|--------------------|------------------|----------------------------------|----------------|--------------------|------------------------|------------------|
| College | Dept | Subj Cat #                        | Title   | Component                  | Cred Hours         | Repeat<br>Hours  | General Education                | Perm           | Subsidy<br>Level   | eLearn Options         | Majors Set Aside |
| EHS     | RSP  | <b>COED 2900</b> ELIGIBLE GRADES: | Special Topics in Coaching Education GEC3: A-F, REQUISITE: CR   | Lecture                    | 1 to 15            | 999              |                                  | N              | U30                |                        | 0                |
|         |      | COURSE DESC:                      | Specific course content will vary with offering.  |                            |                    |                  |                                  |                |                    |                        |                  |
| EHS     | RSP  | <b>COED 2920</b> ELIGIBLE GRADES: | Practicum in Coaching  GEC5: CR, REQUISITE: Permission req PR. F  | Practicum<br>juired        | 1 to 4             | 6                |                                  | I              | U30                |                        | 0                |
|         |      | COURSE DESC:                      | Supervised work experience in various aspects of c  | coaching intercol          | legiate, intersch  | olastic athlet   | tics or youth sports.            |                |                    |                        |                  |
| EHS     | RSP  | COED 3120                         | Analysis of Current Research in Athletic<br>Coaching  | Seminar                    | 2                  | 4                |                                  | N              | U30                |                        | 0                |
|         |      | ELIGIBLE GRADES:                  | GEC2: A-F, REQUISITE: COED 2120<br>PR   |                            | - <b>f</b> ili     |                  | in the annual literature and fin |                |                    |                        |                  |
|         |      | COURSE DESC:                      | This course develops students' knowledge and und<br>them to information in selected peer-reviewed resea | arch and related           | lectures from fa   | culty and inv    |                                  | · ·            |                    | coacning research t    | ,                |
| EHS     | RSP  | COED 3130                         | Human Dynamics in Sport   | Lecture                    | 3                  | 0                |                                  | N              | U30                |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: COED 2120 This course provides students with an introduction to                    |                            | •                  |                  | rchology, team social dynamic    | s, and their i |                    | icipant learning and   |                  |
| EHS     | RSP  | COED 3210                         | Coaching Golf   | Laboratory                 | 3                  | 0                |                                  | N              | U30                |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: COED 2120 Technical and tactical aspects of golf along with me                     | ethods of coachir          | ng, analysis of sl | kills, strategi  | es, team management, and th      | ne responsibi  | ilities of a golf  | coach.                 |                  |
| EHS     | RSP  | COED 3210                         | Coaching Golf   | Lecture                    | 3                  | 0                |                                  | N              | U30                |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: COED 2120 Technical and tactical aspects of golf along with me                     | ethods of coachir          | ng, analysis of sl | kills, strategi  | es, team management, and th      | ne responsibi  | ilities of a golf  | coach.                 |                  |
| EHS     | RSP  | COED 3211                         | Coaching Tennis   | Laboratory                 | 3                  | 0                | _                                | N              | U30                |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: COED 2120 Technical and tactical aspects of tennis along with I                    | methods of coac            | hing, analysis of  | f skills, strate | egies, team management, and      | the respons    | sibilities of a te | nnis coach.            |                  |
| EHS     | RSP  | COED 3211                         | Coaching Tennis   | Lecture                    | 3                  | 0                |                                  | N              | U30                |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: COED 2120 Technical and tactical aspects of tennis along with I                    | methods of coac            | hing, analysis of  | f skills, strate | egies, team management, and      | the respons    | sibilities of a te | nnis coach.            |                  |
| EHS     | RSP  | COED 3212                         | Coaching Track and Field  | Laboratory                 | 3                  | 0                |                                  | N              | U30                |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: COED 2120 Technical and tactical aspects of track and field alo                    | ng with methods            | of coaching, an    | alysis of skil   | ls, strategies, team managem     | ent, and the   | responsibilitie    | s of a track and field | coach.           |
| EHS     | RSP  | COED 3212                         | Coaching Track and Field  | Lecture                    | 3                  | 0                |                                  | N              | U30                |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: COED 2120<br>Technical and tactical aspects of track and field alo                 | ng with methods            | of coaching, an    | alysis of skil   | ls, strategies, team managem     | ent, and the   | responsibilitie    | s of a track and field | coach.           |
| EHS     | RSP  | COED 3213                         | Coaching Wrestling  | Laboratory                 | 3                  | 0                |                                  | N              | U30                |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: COED 2120 Technical and tactical aspects of wrestling along wi                     | th methods of co           | paching, analysis  | s of skills, sti | rategies, team management, a     | and the respo  | onsibilities of a  | wrestling coach        |                  |
| EHS     | RSP  | COED 3213                         | Coaching Wrestling  | Lecture                    | 3                  | 0                |                                  | N              | U30                |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: COED 2120 Technical and tactical aspects of wrestling along wi                     | th methods of co           | paching, analysis  | s of skills, st  | rategies, team management, a     | and the respo  | onsibilities of a  | wrestling coach        |                  |
| EHS     | RSP  | COED 3214                         | Coaching Strength and Conditioning  | Laboratory                 | 3                  | 0                |                                  | N              | U30                |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: COED 2120 This course explores the design and implementatio                        | n of developmen            | ntally appropriate | e conditionin    | g and training programs to ma    | aximize indivi | iduals' health a   | and well-being.        |                  |
| EHS     | RSP  | COED 3214                         | Coaching Strength and Conditioning  | Lecture                    | 3                  | 0                |                                  | N              | U30                |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: COED 2120 This course explores the design and implementatio                        | n of developmen            | ntally appropriate | e conditionin    | g and training programs to ma    | aximize indivi | iduals' health a   | and well-being.        |                  |
| EHS     | RSP  | COED 3310                         | Coaching Baseball   | Laboratory                 | 3                  | 0                |                                  | N              | U30                |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: COED 2120<br>Technical and tactical aspects of baseball along wit                  | th methods of co           | aching, analysis   | of skills, str   | ategies, team management, a      | and the respo  | nsibilities of a   | baseball coach.        |                  |
| EHS     | RSP  | COED 3310                         | Coaching Baseball   | Lecture                    | 3                  | 0                |                                  | N              | U30                |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: COED 2120<br>Technical and tactical aspects of baseball along wit                  | th methods of co           | aching, analysis   | of skills, str   | ategies, team management, a      | and the respo  | onsibilities of a  | baseball coach.        |                  |

|         |      |                                  | SORTED B   | BY College, Depa       | artment/Scr        |                      | IX                             |                    |                      |                       |                  |
|---------|------|----------------------------------|--|------------------------|--------------------|----------------------|--------------------------------|--------------------|----------------------|-----------------------|------------------|
| College | Dept | Subj Cat #                       | Title  | Component              | Cred Hours         | Repeat<br>Hours      | General Education              | Perm               | Subsidy<br>Level     | eLearn Options        | Majors Set Aside |
| EHS     | RSP  | COED 3311                        | Coaching Basketball  | Laboratory             | 3                  | 0                    |                                | N                  | U30                  |                       | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: COED 2120 Technical and tactical aspects of basketball along    | with methods of coa    | aching, analys     | sis of skills.       | strategies, team management.   | and the resi       | ponsibilities of     | a basketball coach.   |                  |
| EHS     | RSP  | COED 3311                        | Coaching Basketball  | Lecture                | 3                  | 0                    | g,,                            | N                  | U30                  |                       | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: COED 2120   |                        |                    |                      |                                |                    |                      |                       |                  |
|         |      | COURSE DESC:                     | Technical and tactical aspects of basketball along                                   |                        |                    |                      | strategies, team management,   |                    |                      | a basketball coach.   | _                |
| EHS     | RSP  | COED 3312                        | Coaching Field Hockey  | Laboratory             | 3                  | 0                    |                                | N                  | U30                  |                       | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: COED 2120 Technical and tactical aspects of field hockey along  | a with methods of a    | naching anal       | vsis of skill        | s strategies team managemer    | nt and the re      | esnonsihilities (    | of a field hockey coa | ch               |
| EHS     | RSP  | COED 3312                        | Coaching Field Hockey  | Lecture                | 3                  | 0                    | o, chategios, todin manageme.  | N                  | U30                  | or a mora mooney ooa  | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: COED 2120   |                        |                    |                      |                                |                    |                      |                       |                  |
|         |      | COURSE DESC:                     | Technical and tactical aspects of field hockey along                                 | •                      | •                  | •                    | s, strategies, team managemer  |                    | •                    | of a field hockey coa |                  |
| EHS     | RSP  | COED 3313                        | Coaching Football  | Laboratory             | 3                  | 0                    |                                | N                  | U30                  |                       | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: COED 2120 Technical and tactical aspects of football along with | h methods of coach     | ning analysis      | of ekille etr        | ategies team management an     | ıd the respon      | neihilities of a f   | oothall coach         |                  |
| EHS     | RSP  | COED 3313                        | Coaching Football  | Lecture                | 3                  | 01 SKIIIS, SII<br>() | ategies, team management, an   | N                  | U30                  | OOLDAII COACII.       | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: COED 2120   | 20014.0                | ŭ                  | ŭ                    |                                | • • •              | 300                  |                       | ·                |
|         |      | COURSE DESC:                     | Technical and tactical aspects of football along with                                | h methods of coach     | ning, analysis     | of skills, str       | ategies, team management, an   | d the respor       | nsibilities of a f   | ootball coach.        |                  |
| EHS     | RSP  | COED 3314                        | Coaching Ice Hockey  | Laboratory             | 3                  | 0                    |                                | N                  | U30                  |                       | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: COED 2120   | with mother de of on   | براممه ممنامه      | aia af akilla        | atratagias taam managament     | and the rec        | nanaihilitiaa at     | f an ian hankay anna  | <b>L</b>         |
| EHS     | RSP  | COURSE DESC:<br>COED 3314        | Technical and tactical aspects of ice hockey along<br>Coaching Ice Hockey            | Lecture                | acning, anaiy<br>3 | sis of skills:<br>0  | strategies, team management    | , and the res<br>N | ponsibilities of U30 | r an ice nockey coac  | n.<br>0          |
| LIIO    | NOI  | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: COED 2120   | Lecture                | 3                  | U                    |                                | IN                 | 030                  |                       | O                |
|         |      | COURSE DESC:                     | Technical and tactical aspects of ice hockey along                                   | with methods of co     | aching, analy      | sis of skills        | strategies, team management    | , and the res      | ponsibilities of     | f an ice hockey coacl | h.               |
| EHS     | RSP  | COED 3315                        | Coaching Lacrosse  | Laboratory             | 3                  | 0                    |                                | N                  | U30                  |                       | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: COED 2120 Technical and tactical aspects of lacrosse along wi   | ith methods of coac    | ching, analysis    | of skills, s         | trategies, team management, a  | nd the respo       | onsibilities of a    | lacrosse coach.       |                  |
| EHS     | RSP  | COED 3315                        | Coaching Lacrosse  | Lecture                | 3                  | 0                    |                                | N                  | U30                  |                       | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: COED 2120 Technical and tactical aspects of lacrosse along wi   | rith methods of coac   | ching, analysis    | of skills, s         | trategies, team management, a  | nd the respo       | onsibilities of a    | lacrosse coach.       |                  |
| EHS     | RSP  | COED 3316                        | Coaching Soccer  | Laboratory             | 3                  | 0                    |                                | N                  | U30                  |                       | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: COED 2120 Technical and tactical aspects of soccer along with   | n methods of coachi    | ing, analysis o    | of skills. stra      | ategies, team management, and  | d the respon       | sibilities of a s    | occer coach.          |                  |
| EHS     | RSP  | COED 3316                        | Coaching Soccer  | Lecture                | 3                  | 0                    | <b>g</b> ,                     | N                  | U30                  |                       | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: COED 2120   |                        |                    |                      |                                |                    |                      |                       |                  |
|         |      | COURSE DESC:                     | Technical and tactical aspects of soccer along with                                  |                        |                    |                      | ategies, team management, and  |                    |                      | occer coach.          | _                |
| EHS     | RSP  | COED 3317                        | Coaching Softball  | Laboratory             | 3                  | 0                    |                                | N                  | U30                  |                       | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: COED 2120 Technical and tactical aspects of softball along with | h methods of coach     | ning analysis      | of skills str        | ategies team management an     | d the respon       | sibilities of a s    | softhall coach        |                  |
| EHS     | RSP  | COED 3317                        | Coaching Softball  | Lecture                | 3                  | 0                    | atogico, toam managomont, an   | N                  | U30                  | oonban oodon.         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: COED 2120 Technical and tactical aspects of softball along witl | h methods of coach     | ning analysis      | nf skills str        | ategies team management an     | d the respon       | sibilities of a s    | softhall coach        |                  |
| EHS     | RSP  | COED 3318                        | Coaching Volleyball  | Laboratory             | 3                  | 0                    | atogico, toam managomont, an   | N                  | U30                  | oonban oodon.         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: COED 2120 Technical and tactical aspects of volleyball along w  | with methods of coa    | ching analysi      | s of skills (        | strategies team management     | and the resn       | onsibilities of :    | a volleyhall coach    |                  |
| EHS     | RSP  | COED 3318                        | Coaching Volleyball  | Lecture                | 3                  | 0                    | oratogios, toam managomont,    | N                  | U30                  | a volloyball oddori.  | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: COED 2120   |                        | -                  | -                    |                                |                    |                      |                       | -                |
|         |      | COURSE DESC:                     | Technical and tactical aspects of volleyball along w                                 |                        |                    |                      | strategies, team management,   |                    |                      | a volleyball coach.   |                  |
| EHS     | RSP  | COED 3403                        | Athletic OfficiatingTrack and Field  | Laboratory             | 2                  | 0                    |                                | N                  | U30                  |                       | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Rules, mechanics, and procedures associated with             | h officiating. Practic | cal officiating e  | experience           | with Intramural Sports Program | ı.                 |                      |                       |                  |

|             |      |                                  | SORTED   | BY College, De       | partment/Scl        |                     | x                                  |              |                   |                        |                  |
|-------------|------|----------------------------------|--|----------------------|---------------------|---------------------|------------------------------------|--------------|-------------------|------------------------|------------------|
| College     | Dept | Subj Cat #                       | : Title  | Component            | Cred Hours          | Repeat<br>Hours     | General Education                  | Perm         | Subsidy<br>Level  | eLearn Options         | Majors Set Aside |
| EHS         | RSP  | COED 3403                        | Athletic OfficiatingTrack and Field  | Lecture              | 2                   | 0                   |                                    | N            | U30               | ·                      | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |                      |                     |                     | ''                                 |              |                   |                        |                  |
| <b>EU</b> 0 | DOD  | COURSE DESC:                     | Rules, mechanics, and procedures associated w                                  | ŭ                    | •                   | •                   | with Intramural Sports Program     |              | 1.100             |                        | •                |
| EHS         | RSP  | COED 3410                        | Athletic OfficiatingBaseball   | Laboratory           | 2                   | 0                   |                                    | N            | U30               |                        | 0                |
|             |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Rules, mechanics, and procedures in officiating.          | Practice under act   | ual game condi      | tions in Intra      | mural Sports Program.              |              |                   |                        |                  |
| EHS         | RSP  | COED 3410                        | Athletic OfficiatingBaseball   | Lecture              | 2                   | 0                   |                                    | N            | U30               |                        | 0                |
| _           |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |                      |                     |                     |                                    |              |                   |                        |                  |
|             |      | COURSE DESC:                     | Rules, mechanics, and procedures in officiating.                               | Practice under act   | ual game condi      | tions in Intrai     | mural Sports Program.              |              |                   |                        |                  |
| EHS         | RSP  | COED 3411                        | Athletic OfficiatingBasketball   | Laboratory           | 2                   | 0                   |                                    | N            | U30               |                        | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |                      |                     |                     |                                    |              |                   |                        |                  |
|             |      | COURSE DESC:                     | Rules, mechanics, and procedures in officiating.                               |                      | •                   |                     | amural Sports Program.             |              |                   |                        |                  |
| EHS         | RSP  | COED 3411                        | Athletic OfficiatingBasketball   | Lecture              | 2                   | 0                   |                                    | N            | U30               |                        | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   | 5                    |                     |                     | 10 . 5                             |              |                   |                        |                  |
| FUO         | DOD  | COURSE DESC:                     | Rules, mechanics, and procedures in officiating.                               |                      | •                   |                     | amural Sports Program.             |              | 1.100             |                        |                  |
| EHS         | RSP  | COED 3413                        | Athletic OfficiatingFootball   | Laboratory           | 2                   | 0                   |                                    | N            | U30               |                        | 0                |
|             |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Rules, mechanics, and procedures in officiating.          | Practice under act   | ual dame condi      | tions in Intra      | mural Sports Program               |              |                   |                        |                  |
| EHS         | RSP  | COED 3413                        | Athletic OfficiatingFootball   | Lecture              | 2                   | 0                   | murai opons i rogiam.              | N            | U30               |                        | 0                |
| 2110        | 1101 | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   | Lootaro              | -                   | Ü                   |                                    | .,           | 000               |                        | · ·              |
|             |      | COURSE DESC:                     | Rules, mechanics, and procedures in officiating.                               | Practice under act   | ual game condi      | tions in Intrai     | mural Sports Program.              |              |                   |                        |                  |
| EHS         | RSP  | COED 3416                        | Athletic Officiating-Soccer  | Laboratory           | 2                   | 0                   | . 0                                | N            | U30               |                        | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   | •                    |                     |                     |                                    |              |                   |                        |                  |
|             |      | COURSE DESC:                     | Rules, mechanics, and procedures in officiating.                               | Practice under ac    | tual game cond      | itions in Intra     | amural Sports Program.             |              |                   |                        |                  |
| EHS         | RSP  | COED 3416                        | Athletic OfficiatingSoccer   | Lecture              | 2                   | 0                   |                                    | N            | U30               |                        | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |                      |                     |                     |                                    |              |                   |                        |                  |
|             |      | COURSE DESC:                     | Rules, mechanics, and procedures in officiating.                               |                      | •                   |                     | amural Sports Program.             |              |                   |                        |                  |
| EHS         | RSP  | COED 3417                        | Athletic Officiating-Softball  | Laboratory           | 2                   | 0                   |                                    | N            | U30               |                        | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   | Drootice under est   | ual sama aandi      | tiona in Intra      | mural Capita Draggam               |              |                   |                        |                  |
| EHS         | RSP  | COURSE DESC:<br>COED 3417        | Rules, mechanics and procedures in officiating.  Athletic Officiating-Softball | Lecture              | uai game condi<br>2 | uons in inirai<br>0 | murai Sports Program.              | N            | U30               |                        | 0                |
| ЕПО         | KSF  | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   | Lecture              | 2                   | U                   |                                    | IN           | 030               |                        | U                |
|             |      | COURSE DESC:                     | Rules, mechanics and procedures in officiating.                                | Practice under act   | ual game condi      | tions in Intra      | mural Sports Program               |              |                   |                        |                  |
| EHS         | RSP  | COED 3418                        | Athletic Officiating Volleyball  | Laboratory           | 2                   | 0                   | mara: Operio i regia               | N            | U30               |                        | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   | ,                    |                     |                     |                                    |              |                   |                        |                  |
|             |      | COURSE DESC:                     | Students will learn how to officiate volleyball mat                            | tches.               |                     |                     |                                    |              |                   |                        |                  |
| EHS         | RSP  | COED 3418                        | Athletic Officiating Volleyball  | Lecture              | 2                   | 0                   |                                    | N            | U30               |                        | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |                      |                     |                     |                                    |              |                   |                        |                  |
|             |      | COURSE DESC:                     | Students will learn how to officiate volleyball mat                            |                      |                     |                     |                                    |              |                   |                        |                  |
| EHS         | RSP  | COED 4180                        | Special Topics Seminars  | Seminar              | 1 to 5              | 999                 |                                    | I            | U30               |                        | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE: Permission   | required             |                     |                     |                                    |              |                   |                        |                  |
|             |      | COURSE DESC:                     | CR, PR<br>Special courses and workshops responding to sp                       | necialized needs a   | nd interests: cor   | ntent and cre       | edit hours will vary. Heually offe | ared as sune | anvised practic   | e/instructional evneri | ence in          |
|             |      | COUNCE DECC.                     | organizing and teaching activities in school.                                  | pecialized fields at | na microsis, coi    | ntont and ord       | one flours will vary. Oscally one  | orca as supe | i vioca practic   | o, mondenomar experi   | crice in         |
| EHS         | RSP  | COED 4210                        | The Olympic Movement   | Seminar              | 3                   | 0                   |                                    | N            | U30               |                        | 0                |
| LIIO        | 1101 | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: COED 2120   |                      | J                   | O                   |                                    |              | 000               |                        | Ü                |
|             |      | COURSE DESC:                     | Study of origin and development of games from                                  |                      | rn period. Mear     | ning of Olyma       | pian in relation to contemporar    | y summer aı  | nd winter Olvi    | mpiads explored.       |                  |
| EHS         | RSP  | COED 4212                        | Coaching the Elite Athlete   | Seminar              | 3                   | 0                   |                                    | N            | U30               |                        | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |                      |                     |                     |                                    |              |                   |                        |                  |
|             |      | COURSE DESC:                     | This course explores how coaches can develop                                   |                      |                     |                     |                                    |              | eristics of elite | e performers, current  | methods          |
|             |      |                                  | used to study expert performance, and the proce                                | ess of developing e  | xpertise includir   | ng the role of      | f genetics, family members, ar     | nd coaches.  |                   |                        |                  |
|             |      |                                  |  |                      |                     |                     |                                    |              |                   |                        |                  |

|             |      |                                  | SORTED B  | Y College, Dep            | oartment/Sch     |                 | K                                |                    |                   |                                  |                  |
|-------------|------|----------------------------------|---|---------------------------|------------------|-----------------|----------------------------------|--------------------|-------------------|----------------------------------|------------------|
| College     | Dept | Subj Cat #                       | Title   | Component                 | Cred Hours       | Repeat<br>Hours | General Education                | Perm               | Subsidy<br>Level  | eLearn Options                   | Majors Set Aside |
| EHS         | RSP  | COED 4213                        | Dynamics of Skill Acquisition   | Lecture                   | 3                | 0               |                                  | N                  | U30               |                                  | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: COED 2120  |                           |                  |                 |                                  |                    |                   |                                  |                  |
|             |      | COURSE DESC:                     | This course incorporates the theories behind skill a  | cquisition and ho         | w coaches utiliz |                 | nethods to teach, improve ar     | nd advance sk      |                   | eir athletes.                    |                  |
| EHS         | RSP  | COED 4305                        | Contemporary Issues in Athletic Coaching  | Seminar                   | 3                | 0               |                                  | N                  | U30               |                                  | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE: COED 2120<br>CR, PR   |                           |                  |                 |                                  |                    |                   |                                  |                  |
|             |      | COURSE DESC:                     | This course examines contemporary issues in spor  |                           |                  |                 | nd athlete learning.             |                    |                   |                                  |                  |
| EHS         | RSP  | COED 4900                        | Special Topics in Coaching Education  | Lecture                   | 1 to 15          | 999             |                                  | N                  | U30               |                                  | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:<br>CR   |                           |                  |                 |                                  |                    |                   |                                  |                  |
|             |      | COURSE DESC:                     | This course provides faculty the opportunity to expo<br>currently beyond the scope of the regular course of |                           | nowledge relate  | d to an eme     | erging or specialist topic in co | aching educa       | tion that is no   | t to be made part of a           | and/or is        |
| EHS         | RSP  | COED 4901                        | Coaching Symposium  | Seminar                   | 1 to 10          | 10              |                                  | 1                  | U30               |                                  | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE: Permission red<br>CR, PR  | quired                    |                  |                 |                                  |                    |                   |                                  |                  |
|             |      | COURSE DESC:                     | Responding to specialized needs and interests; cor  | ntent and credit h        | ours will vary.  |                 |                                  |                    |                   |                                  |                  |
| EHS         | RSP  | COED 4911                        | Instructional Experience  | Laboratory                | 1 to 10          | 10              |                                  | N                  | U30               |                                  | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC5: CR, REQUISITE: Permission rec<br>PR, F  | quired                    |                  |                 |                                  |                    |                   |                                  |                  |
|             |      | COURSE DESC:                     | This course provides students with the opportunity teaching environment.                                    | to gain supervise         | d/independent p  | practical exp   | perience in organizing and te    | aching activiti    | es related to     | a sport in an academi            | c/college        |
| EHS         | RSP  | COED 4920                        | Practicum in Coaching   | Practicum                 | 1 to 3           | 3               |                                  | 1                  | U30               |                                  | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC5: CR, REQUISITE: Permission rec   | quired and COED           | 2120             |                 |                                  |                    |                   |                                  |                  |
|             |      | COURSE DESC:                     | This course provides students with the opportunity  | to gain supervise         | d work experier  | nce in a coa    | ching environment at the you     | ıth, interschola   | astic or interc   | ollegiate level.                 |                  |
| EHS         | RSP  | COED 4930                        | Independent Study   | Ind Study                 | 1 to 3           | 3               |                                  | 1                  | U30               |                                  | 0                |
|             |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission rec<br>Study and/or research in selected fields related to d                | quired and COED coaching. | 2120             |                 |                                  |                    |                   |                                  |                  |
| EHS         | RSP  | COED 5212                        | Coaching the Elite Athlete  | Seminar                   | 3                | 0               |                                  | N                  | G40               |                                  | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE:<br>PR   |                           |                  |                 |                                  |                    |                   |                                  |                  |
|             |      | COURSE DESC:                     | This course explores how coaches can develop elit used to study expert performance, and the process         |                           |                  |                 |                                  |                    | eristics of elite | performers, current r            | methods          |
| EHS         | RSP  | COED 5213                        | Dynamics of Skill Acquisition   | Lecture                   | 3                | 0               |                                  | N                  | G40               |                                  | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  |                           |                  |                 |                                  |                    |                   |                                  |                  |
| <b>EU</b> 0 | DOD  | COURSE DESC:                     | This course incorporates the theories behind skill a  | •                         |                  |                 | nethods to teach, improve ar     | nd advance sk<br>N |                   | eir athletes.                    | •                |
| EHS         | RSP  | COED 5300                        | Readings in Coaching Education  | Seminar                   | 3                | 0               |                                  | N                  | G40               |                                  | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE: PR  |                           |                  |                 |                                  |                    |                   |                                  |                  |
| FUC         | DOD  | COURSE DESC:                     | This course focuses on the history, questions, meth   | •                         | •                | •               | aching research, policy, and     | •                  | 0.40              |                                  | 0                |
| EHS         | RSP  | COED 5305<br>ELIGIBLE GRADES:    | Contemporary Issues in Athletic Coaching GEC4: A-F. REQUISITE:  | Seminar                   | 3                | 0               |                                  | N                  | G40               |                                  | 0                |
|             |      | COURSE DESC:                     | CR, PR  | ta aaaahina narta         | ining to cooch r |                 | ad athlata lagraina              |                    |                   |                                  |                  |
| EHS         | RSP  | COED 5900                        | This course examines contemporary issues in spor<br>Special Topics in Coaching Education                    | Lecture                   | 1 to 15          | 999             | id atmete learning.              | N                  | G40               |                                  | 0                |
| ЕПО         | Kor  | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:<br>CR. PR   | Lecture                   | 1 10 15          | 999             |                                  | IN                 | G40               |                                  | U                |
|             |      | COURSE DESC:                     | This course provides faculty the opportunity to expo<br>currently beyond the scope of the regular course of |                           | nowledge relate  | d to an eme     | rging or specialist topic in co  | aching educa       | tion that is no   | ot to be made part of $\epsilon$ | and/or is        |
| EHS         | RSP  | COED 5901                        | Coaching Symposium  | Seminar                   | 1 to 10          | 20              |                                  | N                  | G40               |                                  | 0                |
| 20          |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:<br>CR. PR   |                           | . 10 10          |                 |                                  | .•                 | 2.0               |                                  | •                |
|             |      | COURSE DESC:                     | This course provides opportunities for students to e  | engage in formal/i        | nformal learning | g opportunit    | ies alongside experts in the f   | ield of sports     | coaching.         |                                  |                  |

|         |      |                          |                       |                                  |  | SORTED B           | Y College, De <sub>l</sub> | partment/Sch      |                 | (   |                |                  |                          |                  |
|---------|------|--------------------------|-----------------------|----------------------------------|--|--------------------|----------------------------|-------------------|-----------------|---|----------------|------------------|--------------------------|------------------|
| College | Dept | Subj                     | Cat #                 | Title                            |  |                    | Component                  | Cred Hours        | Repeat<br>Hours | General Education   | Perm           | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| HS      | RSP  | COED                     | 5911                  | Instructional E                  | xperience  |                    | Field                      | 1 to 10           | 10              |   | N              | G40              |                          | 0                |
|         |      | ELIGIBLE GI              | RADES:                | GEC5: CR,<br>PR, F               | REQUISITE:   | Permission req     | juired                     |                   |                 |   |                |                  |                          |                  |
|         |      | COURSE DE                | SC:                   |                                  |  | h the opportunity  | to gain supervise          | ed/independent p  | oractical exp   | perience in organizing and tea                                | aching activit | es related to a  | a sport in an academi    | c/college        |
| HS      | RSP  | COED                     | 6050                  | _                                | etes with Disabili                                       | ties               | Lecture                    | 3                 | 0               |   | Ν              | G40              |                          | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |                       |                                  | REQUISITE:<br>plores theoretical c<br>ces, and inclusion |                    |                            |                   |                 | s with disabilities. Students ea                              | xamine the h   | istorical evolu  | tion of participation, c | ompetition,      |
| IS      | RSP  | COED                     | 6100                  | Coaching Wor                     | kshop I  |                    | Seminar                    | 1 to 3            | 6               |   | N              | G40              |                          | 0                |
|         |      | ELIGIBLE GI              |                       | GEC2: A-F,<br>PR                 | REQUISITE:   |                    |                            |                   |                 |   |                |                  |                          |                  |
| _       |      | COURSE DE                |                       |                                  | •  | become effective   |                            |                   | -               | or sport coaching experts in w                                | -              |                  | and complexity.          |                  |
| IS      | RSP  | COED<br>ELIGIBLE GI      | <b>6101</b><br>RADES: | Coaching Wor<br>GEC2: A-F,<br>PR | REQUISITE:   | COED 6100          | Seminar                    | 1 to 3            | 6               |   | N              | G40              |                          | 0                |
|         |      | COURSE DE                | SC:                   |                                  |  | h an opportunity t | o work with facul          | ty and/or sports  | coaching ex     | xperts in workshops of varyin                                 | g length and   | complexity to    | plan their ongoing pro   | ofessional       |
| HS      | RSP  | COED                     | 6110                  | Foundations of                   | f Coaching I   |                    | Lecture                    | 3                 | 0               |   | N              | G40              |                          | 0                |
|         |      | ELIGIBLE GI              |                       | GEC2: A-F,<br>PR                 | REQUISITE:   |                    |                            |                   |                 |   |                |                  |                          |                  |
| _       |      | COURSE DE                |                       | Students apply                   | knowledge to crea  |                    | ng-term success            | , which can be r  | naintained a    | principles that underpin them<br>across each season of the co | aching cycle.  |                  | opmental coaching le     |                  |
| lS      | RSP  | COED                     | 6115                  | Foundations of                   | _  | 0055 0440          | Lecture                    | 3                 | 0               |   | N              | G40              |                          | 0                |
|         |      | ELIGIBLE GI              | RADES:                | GEC2: A-F,<br>PR                 | REQUISITE:   | COED 6110          |                            |                   |                 |   |                |                  |                          |                  |
|         |      | COURSE DE                | SC:                   |                                  | ooses students to a                                      | a models-based a   | pproach to coacl           | ning and its appl | ication to co   | aching athletes at the youth,                                 | interscholas   | tic, and interco | ollegiate levels.        |                  |
| IS      | RSP  | COED                     | 6120                  | Management a                     | ınd Leadership in  | Sport              | Lecture                    | 3                 | 0               |   | N              | G40              |                          | 0                |
|         |      | ELIGIBLE GI              |                       | GEC2: A-F,<br>PR                 | REQUISITE:   |                    |                            |                   |                 |   |                |                  |                          |                  |
| _       |      | COURSE DE                |                       | leading a sports                 | s team, program, a                                       | •                  | nization, which c          | an be applied a   | ross a rang     | application to sport. Students<br>e of developmental coaching | levels.        | ,                | owledge, skills, and qu  |                  |
| IS      | RSP  | COED                     | 6130                  | Finance for Sp                   |  |                    | Lecture                    | 3                 | 0               |   | N              | G40              |                          | 0                |
|         |      | ELIGIBLE GI              | RADES:                | GEC2: A-F,<br>PR                 | REQUISITE:   |                    |                            |                   |                 |   |                |                  |                          |                  |
|         |      | COURSE DE                | SC:                   |                                  | •  | ts coaches at all  | •                          |                   |                 | ills, and qualities associated                                |                |                  | nent of their programs   |                  |
| IS      | RSP  | COED                     | 6140                  | Psychology of                    | _  |                    | Lecture                    | 3                 | 0               |   | N              | G40              |                          | 0                |
|         |      | ELIGIBLE GI              | RADES:                | GEC2: A-F,<br>PR                 | REQUISITE:   |                    |                            |                   |                 |   |                |                  |                          |                  |
|         |      | COURSE DE                | SC:                   | This course pro                  | ovides an analysis<br>neories and princip                |                    |                            |                   |                 | g of athlete/team well-being a                                | nd performa    | nce. The focus   | s of this course is on t | he               |
| IS      | RSP  | COED                     | 6150                  | Injury Prevent                   | ion & Risk Manag   | jement             | Lecture                    | 3                 | 0               |   | N              | G40              |                          | 0                |
|         |      | ELIGIBLE GI              | RADES:                | GEC2: A-F,<br>PR                 | REQUISITE:   |                    |                            |                   |                 |   |                |                  |                          |                  |
|         |      | COURSE DE                |                       |                                  | -  |                    |                            |                   |                 | njury, illness, rest, and approp                              |                |                  |                          |                  |
| IS      | RSP  | COED                     | 6160                  | Coaches                          | and Conditioning   | for Athletic       | Lecture                    | 3                 | 0               |   | N              | G40              |                          | 0                |
|         |      | ELIGIBLE GI              | KADES:                | GEC2: A-F,<br>PR                 | REQUISITE:   |                    |                            |                   |                 |   |                |                  |                          |                  |
|         |      | COURSE DE                | SC:                   | This course exp                  | emands of várious  |                    |                            |                   |                 | improving sports performanc gically adapt to different train  |                |                  |                          |                  |

|         |      |            |        | SURTED  | BY College, De         | partment/Scr       | nooi, Preti<br>Repeat | X                                |                 | Subsidy            |                         |                  |
|---------|------|------------|--------|---|------------------------|--------------------|-----------------------|----------------------------------|-----------------|--------------------|-------------------------|------------------|
| College | Dept | Subj       | Cat #  | Title   | Component              | Cred Hours         | Hours                 | General Education                | Perm            | Level              | eLearn Options          | Majors Set Aside |
| EHS     | RSP  | COED       | 6170   | Ethics and Diversity in Athletic Coaching   | Lecture                | 3                  | 0                     |                                  | N               | G40                |                         | 0                |
|         |      | ELIGIBLE G | RADES: | GEC4: A-F, REQUISITE:   |                        |                    |                       |                                  |                 |                    |                         |                  |
|         |      | COURSE DE  | ESC:   | CR, PR This course examines ethical and diversity issue   | es pertaining to athle | etic coaches. Th   | ne primary fo         | ncus is on the students' deve    | onment of crit  | tically reflectiv  | ve reasoning skills wh  | ich guide        |
|         |      | COOKOL DI  | L00.   | ethically sound decision-making when conducting   |                        |                    | ic primary it         | Journal of the Students devel    | opinioni oi oni | lically reflective | re reasoning skins wit  | non galac        |
| EHS     | RSP  | COED       | 6180   | Utilizing Technology in Athletic Coaching   | Laboratory             | 3                  | 0                     |                                  | N               | G40                |                         | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F, REQUISITE:   |                        |                    |                       |                                  |                 |                    |                         |                  |
|         |      | COURSE DE  | ESC:   | PR This course prepares athletic coaches to effective   | velv utilize technolo  | gv to improve at   | hlete learnir         | ng in vouth, interscholastic, in | tercollegiate.  | and elite coa      | china settinas.         |                  |
| EHS     | RSP  | COED       | 6180   | Utilizing Technology in Athletic Coaching   | Lecture                | 3                  | 0                     | <b>5</b> ,,,                     | N               | G40                | 3 3                     | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F, REQUISITE:<br>PR   |                        |                    |                       |                                  |                 |                    |                         |                  |
|         |      | COURSE DE  | ESC:   | This course prepares athletic coaches to effective  | vely utilize technolo  |                    |                       | ng in youth, interscholastic, in | -               |                    | ching settings.         |                  |
| EHS     | RSP  | COED       | 6190   | Coaching through Games  | Laboratory             | 3                  | 6                     |                                  | N               | G40                |                         | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F, REQUISITE:<br>PR   |                        |                    |                       |                                  |                 |                    |                         |                  |
|         |      | COURSE DE  | ESC:   | This course allows students to explore opportun   | ities to enhance the   | eir practice desig | n and coac            | hing effectiveness through th    | e practical app | plication of G     | ame-Based Approach      | nes.             |
| EHS     | RSP  | COED       | 6190   | Coaching through Games  | Lecture                | 3                  | 6                     |                                  | N               | G40                |                         | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F, REQUISITE:<br>PR   |                        |                    |                       |                                  |                 |                    |                         |                  |
|         |      | COURSE DE  | ESC:   | This course allows students to explore opportun   | ities to enhance the   | eir practice desig | n and coac            | hing effectiveness through th    | e practical app | plication of G     | ame-Based Approach      | nes.             |
| EHS     | RSP  | COED       | 6200   | Research and Analysis Methods for Athletic Coaches  | Laboratory             | 4                  | 0                     |                                  | N               | G40                |                         | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F, REQUISITE:<br>PR   |                        |                    |                       |                                  |                 |                    |                         |                  |
|         |      | COURSE DE  |        | This course explores methods of research inquir   | •                      |                    | •                     | ome reflective practitioners.    |                 |                    |                         |                  |
| EHS     | RSP  | COED       | 6200   | Research and Analysis Methods for Athletic Coaches  | Lecture                | 4                  | 0                     |                                  | N               | G40                |                         | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F, REQUISITE:<br>PR   |                        |                    |                       |                                  |                 |                    |                         |                  |
|         |      | COURSE DE  | ESC:   | This course explores methods of research inquir   | ry that enhance ath    | letic coaches' ab  | oility to beco        | ome reflective practitioners.    |                 |                    |                         |                  |
| EHS     | RSP  | COED       | 6210   | Coaching Soccer: The Beautiful Game   | Seminar                | 3                  | 0                     |                                  | N               | G40                |                         | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F, REQUISITE:<br>PR   |                        |                    |                       |                                  |                 |                    |                         |                  |
|         |      | COURSE DE  | ESC:   | Soccer's universality is its simplicity - the fact the  |                        |                    |                       |                                  |                 |                    |                         |                  |
|         |      |            |        | coaches need to know about being a coach, who technical and tactical instruction and the develop                                  |                        |                    |                       |                                  |                 | s at all skill lev | els. Methods of coad    | ching,           |
| EHS     | RSP  | COED       | 6220   | Concepts of Soccer Player Development   | Seminar                | 3                  | 0                     |                                  | N               | G40                |                         | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F, REQUISITE:   |                        |                    |                       |                                  |                 |                    |                         |                  |
|         |      | COURSE DE  | ESC:   | PR Examines developmentally appropriate practices   | s for coaches when     | working with ch    | ildren ages           | 12 and under. Growth and d       | evelopment is   | ssues, physic      | al and psychomotor c    | haracteristics,  |
|         |      |            |        | motor development, cognitive learning and psyc  |                        |                    |                       | s to meet the principles of coa  | ٠,              |                    | developed.              |                  |
| EHS     | RSP  | COED       | 6230   | Reading, Writing and Applying Research for<br>Sport Coaches   | Lecture                | 3                  | 6                     |                                  | N               | G40                |                         | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F, REQUISITE:<br>PR   |                        |                    |                       |                                  |                 |                    |                         |                  |
|         |      | COURSE DE  | ESC:   | This course provides students with the opportun sports coaching.  | ity to read and dem    | nonstrate an und   | lerstanding (         | of current research, write abo   | ut research m   | nethods and p      | practices, and apply re | esearch in       |
| EHS     | RSP  | COED       | 6240   | Social Dynamics in Sports Coaching  | Seminar                | 3                  | 0                     |                                  | N               | G40                |                         | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F, REQUISITE:<br>PR   |                        |                    |                       |                                  |                 |                    |                         |                  |
|         |      | COURSE DI  | ESC:   | This course exposes students to the sociologica within the sports coaching domain. The course eathletes learning and development. |                        |                    |                       |                                  |                 |                    | nes and how these the   | emes affect      |

|         |      |                               | SORTED BY  | College, Dep     | artment/Sch       |                 | •                                 |               |                  |                         |                  |
|---------|------|-------------------------------|--|------------------|-------------------|-----------------|-----------------------------------|---------------|------------------|-------------------------|------------------|
| College | Dept | Subj Cat #                    | Title  | Component        | Cred Hours        | Repeat<br>Hours | General Education                 | Perm          | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| EHS     | RSP  | COED 6250<br>ELIGIBLE GRADES: | Soccer: The Global Game GEC2: A-F, REQUISITE: PR   | Seminar          | 3                 | 0               |                                   | N             | G40              |                         | 0                |
|         |      | COURSE DESC:                  | This course will explore the origins of the world's mos well as World Cup and other notable championships well as World Cup and other notable championships well as the course of the co |                  |                   |                 |                                   |               |                  |                         |                  |
| EHS     | RSP  | COED 6270<br>ELIGIBLE GRADES: | Advanced Soccer Player Development GEC2: A-F, REQUISITE: PR  | Seminar          | 3                 | 0               |                                   | N             | G40              |                         | 0                |
|         |      | COURSE DESC:                  | Advanced Soccer Player Development will focus on the<br>14 and older. Content will also include goalkeeper tra-<br>respect and discipline.   |                  |                   |                 |                                   |               |                  |                         |                  |
| EHS     | RSP  | COED 6280<br>ELIGIBLE GRADES: | GEC2: A-F, REQUISITE:  | Seminar          | 3                 | 0               |                                   | N             | G40              |                         | 0                |
|         |      | COURSE DESC:                  | PR This course will explore leadership theory and practic travel, budget, fund raising, equipment purchasing, re club, intercollegiate and professional levels will be ide   | cruiting and oth |                   |                 |                                   |               |                  |                         |                  |
| EHS     | RSP  | COED 6300<br>ELIGIBLE GRADES: | , 5  | Seminar          | 3                 | 0               |                                   | N             | G40              |                         | 0                |
|         |      | COURSE DESC:                  | This course presents principles and applications of at based on the demands of athletes at the level they ar off-season training plans. Appropriate program desig  | e coaching. Co   | ntent will includ | e aerobic a     | nd anaerobic fitness, strength    | and power     | programming      |                         |                  |
| EHS     | RSP  | COED 6320                     |  | Laboratory       | 3                 | 0               |                                   | N             | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:              | GEC2: A-F, REQUISITE: Permission requi   | red              |                   |                 |                                   |               |                  |                         |                  |
|         |      | COURSE DESC:                  | This course provides students with an opportunity to a conditioning programs for teams/individual athletes.  | apply their know | ledge of sports   | performan       | ce through the design and impl    | ementation    | of developme     | entally appropriate str | ength and        |
| EHS     | RSP  | COED 6320                     | Sport Performance for Athletic Coaches   | Lecture          | 3                 | 0               |                                   | N             | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:              | GEC2: A-F, REQUISITE: Permission requi   | red              |                   |                 |                                   |               |                  |                         |                  |
|         |      | COURSE DESC:                  | This course provides students with an opportunity to a conditioning programs for teams/individual athletes.  | apply their know | ledge of sports   | performan       | ce through the design and impl    | ementation    | of developme     | entally appropriate str | ength and        |
| EHS     | RSP  | COED 6330                     | Analysis of Sport Performance for Coaches  | Lecture          | 3                 | 0               |                                   | N             | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:              | GEC2: A-F, REQUISITE:<br>PR  |                  |                   |                 |                                   |               |                  |                         |                  |
|         |      | COURSE DESC:                  | This course exposes students to the various analysis analyze athlete and coach behavior utilizing a variety  |                  |                   | orts coachir    | ng practitioners to evaluate and  | l assess sp   | orts performa    | nce. More specifically  | , students       |
| EHS     | RSP  | COED 6340                     | ,  | Lecture          | 3                 | 0               |                                   | N             | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:              | Coaches GEC2: A-F, REQUISITE:  |                  |                   |                 |                                   |               |                  |                         |                  |
|         |      | COURSE DESC:                  | PR This course explores strategies for athletic coaches to   | help athletes r  | ecover physica    | llv. mentally   | v. and emotionally from the den   | nands of tra  | ining and ath    | letic performance.      |                  |
| EHS     | RSP  | COED 6400                     | ·  | Clinical         | 1 to 4            | 4               | , ,                               | N             | G40              | ,                       | 0                |
|         |      | ELIGIBLE GRADES:              | GEC2: A-F, REQUISITE:<br>PR  |                  |                   |                 |                                   |               |                  |                         |                  |
|         |      | COURSE DESC:                  | This course provides students with the opportunity to  | demonstrate ar   | nd reflect on the | ir coaching     | effectiveness with athletes in t  | heir local co | ontext.          |                         |                  |
| EHS     | RSP  | COED 6900                     | Special Topics in Coaching Education   | Lecture          | 1 to 15           | 999             |                                   | N             | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:              | GEC4: A-F, REQUISITE:<br>CR, PR  |                  |                   |                 |                                   |               |                  |                         |                  |
|         |      | COURSE DESC:                  | This course provides faculty the opportunity to expose currently beyond the scope of the regular course offer  |                  | owledge related   | d to an eme     | rging or specialist topic in coad | ching educa   | tion that is no  | t to be made part of a  | ind/or is        |
| EHS     | RSP  | COED 6920                     | , , ,  | Practicum        | 1 to 3            | 6               |                                   | 1             | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:              | GEC5: CR, REQUISITE: Permission requi  | red              |                   |                 |                                   |               |                  |                         |                  |
|         |      | COURSE DESC:                  | This course provides students with the opportunity to  | gain supervised  | d work experien   | ce in a coa     | ching environment at the youth    | , interschol  | astic or interc  | ollegiate level.        |                  |

#### SORTED BY College, Department/School, Prefix Repeat

|             |      |                                      | SORTED B   | Y College, De       | partment/Scl                            |                   | x                              |                   | <b>-</b>          |                         |                  |
|-------------|------|--------------------------------------|--|---------------------|---|-------------------|--------------------------------|-------------------|-------------------|-------------------------|------------------|
| College     | Dept | Subj Cat #                           | Title  | Component           | Cred Hours                              | Repeat<br>Hours   | General Education              | Perm              | Subsidy<br>Level  | eLearn Options          | Majors Set Aside |
| EHS         | RSP  | COED 6930                            | Guided Independent Study   | Ind Study           | 1 to 3                                  | 6                 |                                | 1                 | G40               |                         | 0                |
|             |      | ELIGIBLE GRADES:                     | GEC4: A-F, REQUISITE: Permission red<br>CR, PR   | quired              |   |                   |                                |                   |                   |                         |                  |
|             |      | COURSE DESC:                         | This course allows students to complete independent  | ent and individua   | lized study on a                        | topic of inte     | erest with the guidance and f  | eedback of an     | assigned fac      | ulty mentor.            |                  |
| EHS         | RSP  | COED 6940                            | Research Dynamics: Planning, Participation, and Actualization of the Research Process  | Research            | 1 to 4                                  | 4                 |                                | N                 | G40               |                         | 0                |
|             |      | ELIGIBLE GRADES:                     | GEC4: A-F, REQUISITE: Permission red<br>CR, PR   |                     |   |                   |                                |                   |                   |                         |                  |
| FUC         | DOD  | COURSE DESC:                         | This course provides opportunities for athletic coac   | J                   |   | ty-mentored<br>6  | research study in preparation  | on for publicati  | •                 | eviewed journal.        | 0                |
| EHS         | RSP  | <b>COED</b> 6941<br>ELIGIBLE GRADES: | Special Problems  GEC4: A-F, REQUISITE: Permission rec CR, PR  | Research<br>quired  | 1 to 3                                  | ь                 |                                | 1                 | G40               |                         | 0                |
|             |      | COURSE DESC:                         | This course provides the opportunity for students to course offerings.   | o identify and und  | dertake professi                        | ional develo      | pment and learning opportur    | nities that are i | not currently p   | art of the framework    | of regular       |
| EHS         | RSP  | COED 6950                            | Thesis   | Thesis              | 1 to 4                                  | 100               |                                | 1                 | G40               |                         | 0                |
|             |      | ELIGIBLE GRADES:                     | GEC4: A-F, REQUISITE: Permission red<br>CR, PR   | quired and COED     | 6230                                    |                   |                                |                   |                   |                         |                  |
|             |      | COURSE DESC:                         | This course provides students with the opportunity   | to conduct indep    | endent, original                        | l, and signifi    | cant research through compl    | etion of a mas    | ster's level the  | sis.                    |                  |
| EHS         | RSP  | EQU 1000                             | Introduction to Equines  | Lecture             | 2                                       | 0                 |                                | N                 | U20               |                         | 0                |
|             |      | ELIGIBLE GRADES:                     | GEC1: A-F REQUISITE:   |                     |   |                   |                                |                   |                   |                         |                  |
| <b>5110</b> | DOD  | COURSE DESC:                         | This course offers a foundation in basic equine science  |                     |   | •                 | sic anatomy, breeds, riding d  |                   |                   | related topics.         | •                |
| EHS         | RSP  | EQU 1010                             | Basic Equine Health Care   | Laboratory          | 2                                       | 0                 |                                | N                 | U20               |                         | 0                |
|             |      | ELIGIBLE GRADES:<br>COURSE DESC:     | GEC1: A-F REQUISITE:  Basic equine health care introduces the student to treat minor non-threatening injuries. They use thes   |                     |   |                   |                                | and assess he     | ealth care prol   | olems. They learn to a  | assess and       |
| EHS         | RSP  | EQU 1010                             | Basic Equine Health Care   | Lecture             | 2                                       | 0                 |                                | N                 | U20               |                         | 0                |
|             |      | ELIGIBLE GRADES:                     | GEC1: A-F REQUISITE:   |                     |   |                   |                                |                   |                   |                         |                  |
|             |      | COURSE DESC:                         | Basic equine health care introduces the student to<br>treat minor non-threatening injuries. They use thes                      | e skills to determ  | ine when profes                         | ssional assis     |                                |                   | •                 | olems. They learn to a  |                  |
| EHS         | RSP  | EQU 1020                             | Basic Horse Handling   | Laboratory          | 2                                       | 0                 |                                | N                 | U20               |                         | 0                |
|             |      | ELIGIBLE GRADES:<br>COURSE DESC:     | GEC1: A-F REQUISITE:  Provides opportunities in horse handling in daily be equipment, behavioral observations, and trailer pre |                     | des experiences                         | s used in oth     | ner equine classes, which inc  | lude haltering    | , leading, lung   | jing, grooming, clippir | ng, tack and     |
| EHS         | RSP  | EQU 1020                             | Basic Horse Handling   | Lecture             | 2                                       | 0                 |                                | N                 | U20               |                         | 0                |
|             |      | ELIGIBLE GRADES:<br>COURSE DESC:     | GEC1: A-F REQUISITE: Provides opportunities in horse handling in daily ba  |                     |   | s used in oth     | ner equine classes, which inc  |                   |                   | ging, grooming, clippir |                  |
|             |      |                                      | equipment, behavioral observations, and trailer pre  | eparation.          |   |                   |                                | _                 |                   |                         |                  |
| EHS         | RSP  | EQU 1030                             | Practical Experience in Equine Facility Management I   | Laboratory          | 2                                       | 0                 |                                | N                 | U20               |                         | 0                |
|             |      | ELIGIBLE GRADES:<br>COURSE DESC:     | GEC1: A-F REQUISITE: Practical experiences in daily operations of a comm   | mercial multi-face  | ated equipe faci                        | lity Gain ha      | nds-on experience working      | at a commerci     | al equine facil   | lity                    |                  |
| EHS         | RSP  | EQU 1030                             | Practical Experience in Equine Facility  | Lecture             | 2                                       | nty. Gani na<br>O | ilus-on expenence working a    | N                 | U20               | ity.                    | 0                |
| LIIO        | T(O) | ELIGIBLE GRADES:                     | Management I GEC1: A-F REQUISITE:  | Leotare             | 2                                       | Ü                 |                                | iv                | 020               |                         | O                |
|             |      | COURSE DESC:                         | Practical experiences in daily operations of a comm  | nercial, multi-face | eted equine faci                        | lity. Gain ha     | nds-on experience working a    | at a commerci     | •                 | ity.                    |                  |
| EHS         | RSP  | EQU 1040                             | Practical Experience in Equine Facility Management II  | Laboratory          | 2                                       | 0                 |                                | N                 | U20               |                         | 0                |
| <b>5110</b> | 202  | ELIGIBLE GRADES:<br>COURSE DESC:     | GEC1: A-F REQUISITE: EQU 1030 Practical experiences in daily operations of a comm  | ,                   | •                                       | ,                 | Ivanced level.                 |                   |                   |                         |                  |
| EHS         | RSP  | EQU 1040 ELIGIBLE GRADES:            | Practical Experience in Equine Facility  Management II  GEC1: A-F REQUISITE: EQU 1030  | Lecture             | 2                                       | 0                 |                                | N                 | U20               |                         | 0                |
|             |      | COURSE DESC:                         | Practical experiences in daily operations of a comm  | nercial, multi-face | eted equine faci                        | lity at the ac    | Ivanced level.                 |                   |                   |                         |                  |
| EHS         | RSP  | EQU 1060                             | Introduction to Western Riding   | Laboratory          | 2                                       | 0                 |                                | N                 | U20               |                         | 0                |
|             |      | ELIGIBLE GRADES:                     | GEC1: A-F REQUISITE:   | •                   |   |                   |                                |                   |                   |                         |                  |
|             |      | COURSE DESC:                         | Offers opportunity to experience tacking up, mount   |                     | , and riding the<br>Iniversity Registra |                   | se. Instruction on basic posit | ioning and uti    | lization of ridir | ng aids.                |                  |

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July 22, 2021
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|         |       |                                | SORTEDE  | BY College, Dep                 | partment/Sch      |                 | x                              |                |                  |                         |                  |
|---------|-------|--------------------------------|--|---------------------------------|-------------------|-----------------|--------------------------------|----------------|------------------|-------------------------|------------------|
| College | Dept  | Subj Ca                        | # Title  | Component                       | Cred Hours        | Repeat<br>Hours | General Education              | Perm           | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| EHS     | RSP   | EQU 10                         | 1 Introduction to English Riding   | Laboratory                      | 2                 | 0               |                                | N              | U20              |                         | 0                |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | Introduction to two styles of English riding: hunt se  | eat and dressage.               | Introduced to th  | e basic con     | cepts of each style such as ta | king the hor   | se, mounting     | and dismounting, bas    | c riding skills, |
| EHS     | RSP   | EQU 10                         | and the posting trot.  Equestrian Teaching Techniques  | Laboratory                      | 2                 | 0               |                                | N              | U20              |                         | 0                |
| ЕПО     | KSP   | ELIGIBLE GRADE                 | 3  | Laboratory<br>d 1010 and 1060 a |                   | U               |                                | IN             | 020              |                         | U                |
|         |       | COURSE DESC:                   | Conducting safe, basic equestrian lessons.   | d 1010 and 1000 a               | and 1001          |                 |                                |                |                  |                         |                  |
| EHS     | RSP   | EQU 10                         | 2 Equestrian Teaching Techniques   | Lecture                         | 2                 | 0               |                                | N              | U20              |                         | 0                |
|         |       | ELIGIBLE GRADE COURSE DESC:    | GEC1: A-F REQUISITE: EQU 1000 an Conducting safe, basic equestrian lessons.  | d 1010 and 1060 a               | and 1061          |                 |                                |                |                  |                         |                  |
| EHS     | RSP   | EQU 10                         | •  | Lecture                         | 3                 | 0               |                                | N              | U20              |                         | 0                |
|         |       | ELIGIBLE GRADE COURSE DESC:    | S: GEC1: A-F REQUISITE:<br>Study of the equine digestive system, nutrient requ   | uirements of horse              | s at various lev  | els of perfor   | mance, and problems associa    | ited with fee  | ds and feedin    | g practices.            |                  |
| EHS     | RSP   | EQU 10                         | 1 Equine Evaluation and Selection  | Lecture                         | 2                 | 0               |                                | N              | U20              |                         | 0                |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISITE: EQU 1000 Study of the ideal types and selection relative to p  | urnose of equines               |                   |                 |                                |                |                  |                         |                  |
| EHS     | RSP   | EQU 10                         |  | Practicum                       | 2                 | 0               |                                | N              | U20              |                         | 0                |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | •  |                                 |                   | •               |                                |                |                  |                         |                  |
| EHS     | RSP   | EQU 20                         |  | Lecture                         | 3                 | 0               |                                | N              | U20              |                         | 0                |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | Development S: GEC1: A-F REQUISITE: Development of leadership skills while focusing or growth and workplace skills will be a focus of the organization.  |                                 | Exploration of e  | equine-relate   | ed careers and development o   | f a profession | onal resume.     | Activities related to p | rofessional      |
| EHS     | RSP   | EQU 20                         |  | Laboratory                      | 3                 | 0               |                                | N              | U20              |                         | 0                |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISITE:<br>Students demonstrate knowledge of the principles<br>horses. Students utilize knowledge of equine con-<br>rules, regulations, procedures and scoring method          | formation relative t            |                   |                 |                                |                |                  |                         |                  |
| EHS     | RSP   | EQU 20                         |  | Lecture                         | 3                 | 0               |                                | N              | U20              |                         | 0                |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISITE:<br>Students demonstrate knowledge of the principles<br>horses. Students utilize knowledge of equine con-<br>rules, regulations, procedures and scoring method          | formation relative t            |                   |                 |                                |                |                  |                         |                  |
| EHS     | RSP   | EQU 20                         | 20 Equine Behavior and Welfare Issues  | Lecture                         | 3                 | 0               |                                | N              | U20              |                         | 0                |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISITE: Overview of the vital role equines have played in h  | numan survival. E               | exploration of we | elfare issues   | s of responsible use, breeding | , training, ca | ire, transport,  | and retirement of equ   | ines.            |
| EHS     | RSP   | EQU 20                         | Farm Design and Stable Management  | Laboratory                      | 2                 | 0               |                                | N              | U20              |                         | 0                |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | GEC1: A-F REQUISITE: BMT 1100 an<br>Opportunity to learn how to plan and design a con<br>Develop daily, weekly, monthly and yearly manage  |                                 | cility. Exposed t | o the incorp    |                                | and the tot    | al manageme      | nt of commercial equi   | ne facilities.   |
| EHS     | RSP   | EQU 20                         |  | Lecture                         | 2                 | nie operano     | л.                             | N              | U20              |                         | 0                |
| LITO    | i (Oi | ELIGIBLE GRADE                 | S: GEC1: A-F REQUISITE: BMT 1100 an  | d EQU 1000 and 1                |                   |                 |                                |                |                  |                         | ŭ                |
|         |       | COURSE DESC:                   | Opportunity to learn how to plan and design a con<br>Develop daily, weekly, monthly and yearly manage  |                                 |                   |                 |                                | and the tot    | al manageme      | nt of commercial equi   | ne facilities.   |
| EHS     | RSP   | EQU 20                         |  | Lecture                         | 2                 | 0               |                                | N              | U20              |                         | 0                |
|         |       | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISITE: ATCH 1030 a<br>Study and practice of basic concepts, techniques,<br>general business concepts with common practices<br>and starting and maintaining a horse operation. | procedures of acc               | ounting involve   | d in keeping    |                                | s from the m   | nanagement v     | iewpoint. Designed to   |                  |

|         |      |                           |                      | SORTE  | D BY College, De                       | partment/Sch                             |                              | x                                     |                   |                                     |                       |                  |
|---------|------|---------------------------|----------------------|--|--|--|------------------------------|---------------------------------------|-------------------|-------------------------------------|-----------------------|------------------|
| College | Dept | Subj                      | Cat #                | Title  | Component                              | Cred Hours                               | Repeat<br>Hours              | General Education                     | Perm              | Subsidy<br>Level                    | eLearn Options        | Majors Set Aside |
| EHS     | RSP  | EQU                       | 2033                 | Introduction to Economics for the Equine Business Owner/Manager  | Lecture                                | 3  | 0                            |                                       | N                 | U20                                 |                       | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES |                      | GEC1: A-F REQUISITE: The equine industry is now global yet made up applied to the challenges of equine production              |  |  |                              |                                       |                   |                                     |                       |                  |
| EHS     | RSP  | EQU                       | 2034                 | Equine Marketing   | Lecture                                | 3  | 0                            |                                       | N                 | U20                                 | ·                     | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES |                      | GEC1: A-F REQUISITE: Introduces the principles and theories of mode developing an effective marketing plan with an             |  |  |                              | s, as well as effective marketing     | ng tools for re   | aching target                       | markets. The course   | e focuses on     |
| EHS     | RSP  | EQU                       | 2035                 | The Modern Equine Industry and the Impac<br>Technology   | •                                      | 3  | 0                            |                                       | N                 | U20                                 |                       | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES |                      | GEC1: A-F REQUISITE:<br>Examination of equine-related businesses tran<br>product development. Includes exploration of          |  |  |                              |                                       |                   |                                     | veterinary care, comp | petitions, and   |
| EHS     | RSP  | EQU                       | 2036                 | Equine Management  | Lecture                                | 3  | 0                            |                                       | N                 | U20                                 |                       | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES |                      | GEC1: A-F REQUISITE: This course introduces students to equine care identification of both equine and human needs              |  | rinciples in short                       | t term and lo                | ong term planning. Students a         | apply skills to   | improve exist                       | ing equine operation  | s through the    |
| EHS     | RSP  | EQU                       | 2037                 | Equine Business Management   | Lecture                                | 3  | 0                            |                                       | N                 | U20                                 |                       | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES | ADES:                |  | G: No credit for both the              | involved in keep                         | he following<br>ping and ana |                                       | ne manageme       | n): EQU 2031<br>ent viewpoint.      |                       | ned to           |
| EHS     | RSP  | EQU                       | 2040                 | Basic Horse Shoeing  | Laboratory                             | 2  | 0                            |                                       | N                 | U20                                 |                       | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES | SC:                  | Shoeing and balancing of pleasure and perform  |  | •  |                              | anatomy of the leg and foot, a        |                   | •                                   | ness.                 |                  |
| EHS     | RSP  | EQU                       | 2040                 | Basic Horse Shoeing  | Lecture                                | 2  | 0                            |                                       | N                 | U20                                 |                       | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES | SC:                  | Shoeing and balancing of pleasure and perform  |  | •  |                              | anatomy of the leg and foot, a        |                   | •                                   | ness.                 |                  |
| EHS     | RSP  | ELIGIBLE GR               |                      |  | Laboratory 0 and 1071                  | 2  | 0                            | e e e e e e e e e e e e e e e e e e e | N                 | U20                                 |                       | 0                |
| EHS     | RSP  | COURSE DES                | 2041                 | Builds on experiences and knowledge gained  Comprehensive and Competitive Horse  | In EQU 1071. Applica  Lecture          | ition of skills in (                     | competitive r                | norse judging activities.             | N                 | U20                                 |                       | 0                |
| LIIS    | KOF  | ELIGIBLE GR               | ADES:                | Judging GEC1: A-F REQUISITE: EQU 1000  | 0 and 1071                             |  |                              |                                       | IN                | 020                                 |                       | 0                |
| EHS     | RSP  | COURSE DES                | 2042                 | Builds on experiences and knowledge gained<br>Horse Show and Event Management  | In EQU 1071. Applica  Laboratory       | ition of skills in (                     | competitive r                | norse judging activities.             | N                 | U20                                 |                       | 0                |
| LIIO    | Koi  | ELIGIBLE GR<br>COURSE DES | ADES:                |  | 1 and WARNING: No organize any show, e | credit for both to<br>vent, or clinic re | his course a                 |                                       | ict credit for fi | irst course tak<br>ning, fundraisii |                       | -                |
| EHS     | RSP  | EQU                       | 2042                 | Horse Show and Event Management  | Lecture                                | 2  | 0                            |                                       | N                 | U20                                 |                       | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES |                      | GEC1: A-F REQUISITE: EQU 203' Provides students with the necessary tools to keeping, and advertising. Utilization of principle | organize any show, e                   | vent, or clinic re                       | lated to the                 |                                       | include plann     | ning, fundraisii                    |                       | nce, record      |
| EHS     | RSP  | EQU                       | 2043                 | Equine Event Management  | Lecture                                | 3  | 0                            |                                       | N                 | U20                                 |                       | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES |                      | GEC1: A-F REQUISITE: WARNING This course provides an overview of compone dollar part of the equine industry. Successful e      | nts related to equine                  | event managem                            | ent. Shows,                  |                                       |                   |                                     |                       | multi-billion    |
| EHS     | RSP  | <b>EQU</b><br>ELIGIBLE GR | <b>2050</b><br>ADES: | Ohio University Southern Equestrian Team<br>GEC5: CR, REQUISITE: (EQU 106  |  | 1  | 6                            |                                       | N                 | U20                                 |                       | 0                |
|         |      | COURSE DES                | SC:                  | PR, F<br>Engage in weekly practice sessions, learn abo   | out appropriate show a                 | attire, gain expe                        | rience in sho                | owing techniques, and, when           | enough expe       | erience is gain                     | ed, prepare for actua | I competition.   |
|         |      |                           |                      |  |  |  |                              |                                       |                   |                                     |                       |                  |

|             |      |                                  |  |                         |                     | Repeat       |                                    |              | Subsidy        |                          |                  |
|-------------|------|----------------------------------|--|-------------------------|---------------------|--------------|------------------------------------|--------------|----------------|--------------------------|------------------|
| College     | Dept | Subj Cat #                       | Title  | Component               | Cred Hours          | Hours        | General Education                  | Perm         | Level          | eLearn Options           | Majors Set Aside |
| EHS         | RSP  | EQU 2060                         | Advanced Western Riding  | Laboratory              | 2                   | 0            |                                    | N            | U20            |                          | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: EQU 1060  |                         |                     |              |                                    |              |                |                          |                  |
|             |      | COURSE DESC:                     | Experiences in western horsemanship at the adva  | anced level. Introd     | luces exercises     | to improve h | norse's athletic ability. Explores | solutions to | training issu  | ues with different horse | es.              |
|             |      |                                  | Opportunities to improve skills in balance and lea   |                         |                     | and lope. D  | evelop skills in training the hors | se by recogi | nizing trainin | g issues and using tas   | sk analysis      |
|             |      |                                  | and problem solving skills to correct the horse an   |                         |                     |              |                                    |              |                |                          |                  |
| EHS         | RSP  | EQU 2061                         | Advanced English Riding  | Laboratory              | 2                   | 0            |                                    | N            | U20            |                          | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: EQU 1061  |                         |                     |              |                                    |              |                |                          |                  |
|             |      | COURSE DESC:                     | Further instruction on basic positioning for rider.  | _                       | _                   | -            | h advanced work. Includes ridir    | -            | _              | chniques, and rider ex   | cercises.        |
| EHS         | RSP  | EQU 2062                         | Equestrian Teaching Techniques Practicum   | Laboratory              | 3                   | 0            |                                    | N            | U20            |                          | 0                |
|             |      | ELIGIBLE GRADES:                 |  | EQU 1060 and 106        |                     |              |                                    |              |                |                          |                  |
|             |      | COURSE DESC:                     | Student instructors will build skills in rider assessi<br>required record keeping. Students will teach equi-           |                         |                     |              |                                    |              | on of lesson   | and self, progress not   | e writing, and   |
| ELIC        | DCD  | FOU 0000                         |  |                         | •                   | 0 prepare i  | or certification and degree com    | N            | LIOO           |                          | 0                |
| EHS         | RSP  | EQU 2062                         | Equestrian Teaching Techniques Practicum   | Lecture                 | 3                   | •            |                                    | IN           | U20            |                          | U                |
|             |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: (B or better E Student instructors will build skills in rider assessing the student instructors.) | EQU 1060 and 106        |                     |              |                                    | do ovoluoti  | on of losson   | and salf progress not    | a writing and    |
|             |      | COURSE DESC.                     | required record keeping. Students will teach equi  |                         |                     |              |                                    |              | OII OI IESSOII | and sell, progress not   | e willing, and   |
| EHS         | RSP  | EQU 2063                         | Evaluating and Training Horses   | Laboratory              | 3                   | 0            | or commodular and degree com       | N            | U20            |                          | 0                |
| 2110        | 1101 | ELIGIBLE GRADES:                 | -  | or 1060 or 1061 or      | · ·                 | •            | +                                  | .,           | 020            |                          | · ·              |
|             |      | COURSE DESC:                     | Understanding natural horse behavior and how to  |                         |                     |              |                                    | ing plan inc | cludes develo  | pping an evaluation pla  | an that can be   |
|             |      |                                  | used to track the training progress of the horse.  |                         |                     |              | 9 France stress stress             |              |                | . F                      |                  |
| EHS         | RSP  | EQU 2063                         | Evaluating and Training Horses   | Lecture                 | 3                   | 0            |                                    | N            | U20            |                          | 0                |
|             |      | ELIGIBLE GRADES:                 |  | or 1060 or 1061 or      | 2060 or 2061) o     | or concurren | t                                  |              |                |                          |                  |
|             |      | COURSE DESC:                     | Understanding natural horse behavior and how to  |                         |                     |              |                                    | ing plan inc | cludes develo  | ping an evaluation pla   | an that can be   |
|             |      |                                  | used to track the training progress of the horse.  |                         |                     |              |                                    |              |                |                          |                  |
| EHS         | RSP  | EQU 2071                         | Equine Anatomy and Physiology  | Lecture                 | 3                   | 0            |                                    | N            | U20            |                          | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: BIOL 1010 a   | nd EQU 1010             |                     |              |                                    |              |                |                          |                  |
|             |      | COURSE DESC:                     | Study of the structure and functions of the horse t  | through the variou      | s anatomical sy     | stems.       |                                    |              |                |                          |                  |
| EHS         | RSP  | EQU 2072                         | Equine Lameness and Conditioning   | Laboratory              | 3                   | 0            |                                    | N            | U20            |                          | 0                |
|             |      | ELIGIBLE GRADES:                 |  | nd 1071 and 1020        |                     |              |                                    |              |                |                          |                  |
|             |      | COURSE DESC:                     | Basic understanding of the diagnosis and treatme   | •                       |                     |              |                                    |              |                |                          |                  |
| EHS         | RSP  | EQU 2072                         | Equine Lameness and Conditioning   | Lecture                 | 3                   | 0            |                                    | N            | U20            |                          | 0                |
|             |      | ELIGIBLE GRADES:                 |  | nd 1071 and 1020        |                     |              |                                    |              |                |                          |                  |
|             |      | COURSE DESC:                     | Basic understanding of the diagnosis and treatme   |                         |                     |              |                                    |              |                |                          |                  |
| EHS         | RSP  | EQU 2073                         | Equine Reproduction  | Laboratory              | 3                   | 0            |                                    | N            | U20            |                          | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: EQU 1010 ar   |                         |                     |              |                                    |              |                |                          |                  |
|             |      | COURSE DESC:                     | Comprehensive study of equine reproduction stre  |                         |                     |              | ion and mare and methods of b      | •            | •              | ial insemination, and f  | •                |
| EHS         | RSP  | EQU 2073                         | Equine Reproduction  | Lecture                 | 3                   | 0            |                                    | N            | U20            |                          | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: EQU 1010 ar   |                         |                     |              |                                    |              |                |                          | · · ·            |
| <b>5110</b> | 505  | COURSE DESC:                     | Comprehensive study of equine reproduction stre  |                         |                     |              | on and mare and methods of b       | •            | •              | ial insemination, and f  | •                |
| EHS         | RSP  | EQU 2074                         | Equine Veterinary Technology   | Laboratory              | 3                   | 0            |                                    | N            | U20            |                          | 0                |
|             |      | ELIGIBLE GRADES:                 |  | nd 1020 and 2071        |                     |              | -                                  |              | 4144-          |                          |                  |
|             |      | COURSE DESC:                     | Equine veterinary technical skills that allows stude<br>practice.  | ents to be a strong     | g contributor to a  | a large anim | ai neaith care team. Geared to     | wards stude  | ent that wants | s to work at an equine   | veterinary       |
| EHS         | RSP  | EQU 2074                         | Equine Veterinary Technology   | Lecture                 | 3                   | 0            |                                    | N            | U20            |                          | 0                |
| LIIO        | NOI  | ELIGIBLE GRADES:                 |  | nd 1020 and 2071        | -                   | U            |                                    | IN           | 020            |                          | U                |
|             |      | COURSE DESC:                     | Equine veterinary technical skills that allows stude   |                         |                     | a large anim | al health care team. Geared to     | wards stude  | ent that wants | s to work at an equine   | veterinary       |
|             |      | 0001102 22001                    | practice.  | 0.110 10 20 0 0 01.0115 | 9 001111124101 10 0 | a large armi | ar roam oaro toarn ooaroa to       |              | one and manie  | o to morn at air oquino  | · otomiai y      |
| EHS         | RSP  | EQU 2080                         | Therapeutic Riding: Overview and Instruction   | Laboratory              | 2                   | 0            |                                    | N            | U20            |                          | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   | ,                       |                     |              |                                    |              |                |                          |                  |
|             |      | COURSE DESC:                     | Overview of the therapeutic riding industry: the his   | story, different typ    | es, human grow      | th and deve  | lopment, disabilities and challe   | nges, the ro | ole of the hor | se, adaptive equipmer    | nt, the          |
|             |      |                                  | therapeutic team, and teaching techniques.   |                         | ,                   |              |                                    |              |                | • • •                    |                  |
|             |      |                                  |  |                         |                     |              |                                    |              |                |                          |                  |

|         |      |                             |                      |   | SORTED B  | Y College, De                                      | partment/Sch        | iool, Prefi      | X   |                    |                     |                        |                  |
|---------|------|-----------------------------|----------------------|---|---|--|---------------------|------------------|---|--------------------|---------------------|------------------------|------------------|
| College | Dept | Subj                        | Cat #                | Title   |   | Component  | Cred Hours          | Repeat<br>Hours  | General Education   | Perm               | Subsidy<br>Level    | eLearn Options         | Majors Set Aside |
| EHS     | RSP  | EQU                         | 2080                 | Therapeutic Rid   | ling: Overview and Instruction  | Lecture  | 2                   | 0                |   | N                  | U20                 |                        | 0                |
|         |      | ELIGIBLE COURSE I           |                      |   | REQUISITE: therapeutic riding industry: the hist is and teaching techniques.                                  | ory, different typ                                 | es, human grow      | th and deve      | elopment, disabilities and cha                              | llenges, the ro    | ole of the hors     | e, adaptive equipmer   | nt, the          |
| EHS     | RSP  | EQU                         | 2081                 | •   | Aspects of Therapeutic Riding   | Lecture  | 1                   | 0                |   | N                  | U20                 |                        | 0                |
|         |      | ELIGIBLE<br>COURSE I        | GRADES:              | GEC1: A-F   | REQUISITE: EQU 2080 and ation on administrative issues and a  | WARNING: No  |                     | nis course a     | nd the following (always ded<br>er, and overall management. |                    | irst course tak     |                        | sues, and        |
| EHS     | RSP  | ELIGIBLE                    |                      | Non-profit Orga<br>GEC1: A-F  | REQUISITE: WARNING: No  |  |                     |                  | (always deduct credit for firs                              |                    |                     |                        | 0                |
| EHS     | RSP  | COURSE I                    | DESC:<br><b>2083</b> | Students explore Equine Law   | the formation and management o  | f an equine non-<br>Lecture                        | profit organization | on. These o<br>O | rganizations are formed to so                               | olve problems<br>N | existing withii U20 | n the equine industry. | . 0              |
| LIIO    | Kor  | ELIGIBLE COURSE I           | GRADES:              | GEC1: A-F   | REQUISITE: ic legal structure affecting equine b  |  | Ü                   | ŭ                | aws related to contracts, torts                             |                    |                     |                        | U                |
| EHS     | RSP  | EQU<br>ELIGIBLE<br>COURSE I |                      | GEC3: A-F,<br>CR  | in Equine Studies REQUISITE:  | Lecture  | 1 to 15             | 999              |   | N                  | U20                 |                        | 0                |
| EHS     | RSP  | EQU                         | 2910                 | Equine Internsh   | content will vary with offering.  | Internship   | 1 to 3              | 6                |   | N                  | U20                 |                        | 0                |
| 25      |      | ELIGIBLE<br>COURSE I        | GRADES:              | GEC1: A-F<br>Practical experie  | REQUISITE:  nce in a specific area of equine study d associations or organizations, ve                        | udies pertinent to                                 | the individual's    | interests. E     | xamples include working wit                                 |                    |                     | nd stable managers,    | -                |
| EHS     | RSP  | EQU<br>ELIGIBLE<br>COURSE I |                      | Studies in Equil<br>GEC4: A-F,<br>CR, PR                              | REQUISITE:  | Ind Study  | 1 to 3              | 6                |   | I                  | U20                 |                        | 0                |
| EHS     | RSP  | EQU                         | 2990                 | Study of topics of Studies in Equi                                    | f current interest in the horse indus   | Lecture  | 1 to 3              | 6                |   | 1                  | U20                 |                        | 0                |
| 20      |      | ELIGIBLE COURSE I           | GRADES:              | GEC4: A-F,<br>CR, PR  | REQUISITE:  f current interest in the horse indus   |  | . 10 0              | Ū                |   | ·                  | 020                 |                        | Ü                |
| EHS     | RSP  | PAW<br>ELIGIBLE<br>COURSE I | 1000<br>GRADES:      | Exercise and Co<br>GEC1: A-F<br>Designed to help<br>addition, student |   | Laboratory<br>skills necessary<br>wledge, apprecia |                     |                  |   |                    |                     |                        |                  |
| EHS     | RSP  | PAW<br>ELIGIBLE             |                      | Aerobic Conditi   | ioning<br>REQUISITE:  | Laboratory   | 1                   | 0                |   | N                  | U10                 |                        | 0                |
|         |      | COURSE I                    | DESC:                |   | <ul> <li>students gain the knowledge and<br/>s will gain a working knowledge, a<br/>participation.</li> </ul> |  |                     |                  |   |                    |                     |                        |                  |
| EHS     | RSP  | PAW<br>ELIGIBLE<br>COURSE I |                      |   | REQUISITE: b students gain the knowledge and s will gain a thorough working kno                               |  |                     |                  |   |                    |                     |                        |                  |
| EHS     | RSP  | PAW<br>ELIGIBLE<br>COURSE I |                      | Weight Training GEC1: A-F Designed to help addition, student          | •   |  |                     |                  |   |                    |                     |                        |                  |

|         |      |                        |       |  | SORTED BY College, De  | partment/Sch       |                 | (                            |                 |                  |                        |                  |
|---------|------|------------------------|-------|--|--|--------------------|-----------------|------------------------------|-----------------|------------------|------------------------|------------------|
| College | Dept | Subj                   | Cat # | Title  | Component  | Cred Hours         | Repeat<br>Hours | General Education            | Perm            | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| EHS     | RSP  | PAW                    | 1004  | Jogging  | Laboratory   | 1                  | 0               |                              | N               | U10              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:<br>Designed to help students gain th<br>addition, students will gain a thoro<br>knowledge and participation.      |  |                    |                 |                              |                 |                  |                        |                  |
| EHS     | RSP  | PAW                    | 1005  | Yoga   | Laboratory   | 1                  | 0               |                              | N               | U10              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:<br>Designed to help students gain th<br>addition, students will gain a thoroknowledge and participation.          | e knowledge and skills necessary<br>ough working knowledge, apprecia           |                    | tanding of the  |                              | etiquette of y  | oga. Students    |                        |                  |
| EHS     | RSP  | PAW                    | 1006  | Pilates  | Laboratory   | 1                  | 0               |                              | N               | U10              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:  Designed to help students gain th addition, students will gain a thoro knowledge and participation.              | e knowledge and skills necessary<br>ough working knowledge, apprecia           |                    |                 |                              |                 |                  |                        |                  |
| EHS     | RSP  | PAW                    | 1007  | Aerobics   | Laboratory   | 1                  | 0               |                              | N               | U10              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:  Designed to help students gain th addition, students will gain a thoro knowledge and participation.              | e knowledge and skills necessary<br>ough working knowledge, apprecia           |                    |                 |                              |                 |                  |                        |                  |
| EHS     | RSP  | PAW                    | 1008  | Spinning   | Laboratory   | 1                  | 0               |                              | N               | U10              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D | DESC: | addition, students will gain a thoro knowledge and participation.  |  | tion, and unders   | tanding of tl   |                              | etiquette of s  | pinning. Stud    |                        | ised on          |
| EHS     | RSP  | PAW                    | 1009  | Group Fitness and Exercise   | Laboratory   | 1                  | 0               |                              | N               | U10              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: Designed to help students gain th addition, students will gain a thoro graded based on knowledge and              |  |                    |                 |                              |                 |                  |                        |                  |
| EHS     | RSP  | PAW                    | 1099  | Adapted Physical Activity  | Laboratory   | 1                  | 0               |                              | N               | U10              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: Designed to help students gain th about adaptive physical activity for  | e knowledge and skills necessary or people with special needs.                 | for physical activ | vity and peo    | ple with special needs. Stud | lents will gain | knowledge, a     | appreciation, and unde | erstanding       |
| EHS     | RSP  | PAW                    | 1100  | Basketball   | Laboratory   | 1                  | 0               |                              | N               | U10              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:<br>Designed to help students gain th<br>addition, students will gain a thord<br>based on knowledge and participal |  |                    |                 |                              |                 |                  |                        |                  |
| EHS     | RSP  | PAW                    | 1101  | Lacrosse   | Laboratory   | 1                  | 0               |                              | N               | U10              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D | DESC: | addition, students will gain a thore based on knowledge and participations.  | e knowledge and skills necessary<br>ough working knowledge, apprecia<br>ation. |                    | tanding of the  |                              | afety, and etic | quette of lacro  |                        |                  |
| EHS     | RSP  | PAW                    | 1102  | Softball   | Laboratory   | 1                  | 0               |                              | N               | U10              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D | -     | GEC1: A-F REQUISITE:<br>Designed to help students gain th<br>addition, students will gain a thord<br>on knowledge and participation.   | e knowledge and skills necessary<br>ough working knowledge, apprecia           |                    |                 |                              |                 |                  |                        |                  |
| EHS     | RSP  | PAW                    | 1103  | Fundamentals of Volleyball   | Laboratory   | 1                  | 0               |                              | N               | U10              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       |  | e knowledge and skills necessary<br>pugh working knowledge, apprecia<br>ation. |                    |                 |                              |                 |                  |                        |                  |

|         |      |                          |       | SORTE   | D BY College, Dep        | oartment/Sch    |                 | X                                 |                | Cubaidy          |                |                  |
|---------|------|--------------------------|-------|---|--------------------------|-----------------|-----------------|-----------------------------------|----------------|------------------|----------------|------------------|
| College | Dept | Subj                     | Cat # | Title   | Component                | Cred Hours      | Repeat<br>Hours | General Education                 | Perm           | Subsidy<br>Level | eLearn Options | Majors Set Aside |
| EHS     | RSP  | PAW                      | 1104  | Ultimate Frisbee  | Laboratory               | 1               | 0               |                                   | N              | U10              |                | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |       | GEC1: A-F REQUISITE: Designed to help students gain the knowledge addition, students will gain a thorough working graded based on knowledge and participation             | j knowledge, apprecia    |                 |                 |                                   |                |                  |                |                  |
| EHS     | RSP  | PAW                      | 1105  | Broomball   | Laboratory               | 1               | 0               |                                   | N              | U10              |                | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE | SC:   | GEC1: A-F REQUISITE:  Designed to help students gain the knowledge addition, students will gain a thorough working based on knowledge and participation.                  | ı knowledge, apprecia    | tion, and under | standing of t   |                                   | fety, and etiq | uette of broor   |                | e graded         |
| EHS     | RSP  | PAW                      | 1106  | Ice Hockey  | Laboratory               | 1               | 0               |                                   | N              | U10              |                | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |       | GEC1: A-F REQUISITE:  Designed to help students gain the knowledge addition, students will gain a thorough working based on knowledge and participation.                  |                          |                 | standing of t   |                                   | fety, and etiq | uette of ice h   |                |                  |
| EHS     | RSP  | PAW                      | 1107  | Indoor Soccer   | Laboratory               | 1               | 0               |                                   | N              | U10              |                | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |       | GEC1: A-F REQUISITE:  Designed to help students gain the knowledge addition, students will gain a thorough working based on knowledge and participation.                  |                          |                 | standing of t   |                                   | fety, and etiq | uette of indoo   |                | rill be graded   |
| EHS     | RSP  | PAW                      | 1108  | Soccer  | Laboratory               | 1               | 0               |                                   | N              | U10              |                | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |       | GEC1: A-F REQUISITE:  Designed to help students gain the knowledge addition, students will gain a thorough working on knowledge and participation.                        |                          |                 |                 |                                   |                |                  |                |                  |
| EHS     | RSP  | PAW                      | 1109  | Flag Football   | Laboratory               | 1               | 0               |                                   | N              | U10              |                | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |       | GEC1: A-F REQUISITE:  Designed to help students gain the knowledge addition, students will gain a thorough working based on knowledge and participation.                  |                          |                 |                 |                                   |                |                  |                |                  |
| EHS     | RSP  | PAW                      | 1110  | Team Handball   | Laboratory               | 1               | 0               |                                   | N              | U10              |                | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |       | GEC1: A-F REQUISITE:  Designed to help students gain the knowledge addition, students will gain a thorough working based on knowledge and participation.                  |                          |                 |                 |                                   |                |                  |                |                  |
| EHS     | RSP  | PAW                      | 1111  | Field Hockey  | Laboratory               | 1               | 0               |                                   | N              | U10              |                | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |       | GEC1: A-F REQUISITE:  Designed to help students gain the knowledge addition, students will gain a thorough working based on knowledge and participation.                  |                          |                 |                 |                                   |                |                  |                |                  |
| EHS     | RSP  | PAW                      | 1112  | Walleyball  | Laboratory               | 1               | 0               |                                   | N              | U10              |                | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |       | GEC1: A-F REQUISITE:  Designed to help students gain the knowledge addition, students will gain a thorough working based on knowledge and participation.                  |                          |                 |                 |                                   |                |                  |                |                  |
| EHS     | RSP  | PAW                      | 1113  | Netball   | Laboratory               | 1               | 0               |                                   | N              | U10              |                | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |       | GEC1: A-F REQUISITE: This course introduces students to the sport o court that is divided into three sections in a 7 vactivity as it relates to Netball as well as the ki | s 7 setting. This cours  | se combines fac | ce to face ph   |                                   |                |                  |                |                  |
| EHS     | RSP  | PAW                      | 1114  | Jokgu   | Laboratory               | 1               | 0               |                                   | N              | U10              |                | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |       | GEC1: A-F REQUISITE: This course introduces students to the sport o a net that is low to the ground similar to the or online academic learning modules in healthful       | ne used in tennis, using | g no hands in a | 2 vs. 2, 3 vs   | s. 3, or 4 vs. 4 setting. This co | ourse combine  | es face to fac   |                |                  |

|         |      |                        |       | SORTE  | D BY College, De     | partment/Sch      |                 | (                 |               |                  |                         |                  |
|---------|------|------------------------|-------|--|----------------------|-------------------|-----------------|-------------------|---------------|------------------|-------------------------|------------------|
| College | Dept | Subj                   | Cat # | Title  | Component            | Cred Hours        | Repeat<br>Hours | General Education | Perm          | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| EHS     | RSP  | PAW                    | 1115  | Futsal   | Laboratory           | 1                 | 0               |                   | N             | U10              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: This course introduces students to the sport of smaller goal and ball, and different rules. This Futsal as well as the knowledge and skills nec | course combines face | e to face physica |                 |                   |               |                  |                         |                  |
| EHS     | RSP  | PAW                    | 1116  | Spikeball  | Laboratory           | 1                 | 0               |                   | N             | U10              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: This course introduces students to the sport of course combines face to face physical activity  |                      |                   |                 |                   |               | layed 2 vs. 2    | utilizing a round net s | ystem. This      |
| EHS     | RSP  | PAW                    | 1200  | Fundamentals of Racquetball  | Laboratory           | 1                 | 0               | . ,               | N             | U10              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: Designed to help students gain the knowledge addition, students will gain a thorough working based on knowledge and participation.              |                      |                   |                 |                   |               |                  |                         |                  |
| EHS     | RSP  | PAW                    | 1201  | Fundamentals of Tennis   | Laboratory           | 1                 | 0               |                   | N             | U10              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: Designed to help students gain the knowledge addition, students will gain a thorough working on knowledge and participation.                    |                      |                   |                 |                   |               |                  |                         |                  |
| EHS     | RSP  | PAW                    | 1202  | Fundamentals of Golf   | Laboratory           | 1                 | 0               |                   | N             | U10              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D | DESC: | GEC1: A-F REQUISITE:  Designed to help students gain the knowledge addition, students will gain a thorough working knowledge and participation.                      |                      |                   | standing of the |                   | ety, and etic | quette of golf.  |                         | ed based on      |
| EHS     | RSP  | PAW                    | 1203  | Badminton  | Laboratory           | 1                 | 0               |                   | N             | U10              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:  Designed to help students gain the knowledge addition, students will gain a thorough working based on knowledge and participation.             |                      |                   |                 |                   |               |                  |                         |                  |
| EHS     | RSP  | PAW                    | 1204  | Fundamentals of Indoor Rock Climbing   | Laboratory           | 1                 | 0               |                   | N             | U10              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:  Designed to help students gain the knowledge addition, students will gain a thorough working based on knowledge and participation.             |                      |                   |                 |                   |               |                  |                         |                  |
| EHS     | RSP  | PAW                    | 1205  | Cycling  | Laboratory           | 1                 | 0               |                   | N             | U10              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:  Designed to help students gain the knowledge addition, students will gain a thorough working knowledge and participation.                      |                      |                   |                 |                   |               |                  |                         |                  |
| EHS     | RSP  | PAW                    | 1206  | Bowling  | Laboratory           | 1                 | 0               |                   | N             | U10              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:  Designed to help students gain the knowledge addition, students will gain a thorough working on knowledge and participation.                   |                      |                   |                 |                   |               |                  |                         |                  |
| EHS     | RSP  | PAW                    | 1207  | Fundamentals of Handball   | Laboratory           | 1                 | 0               |                   | N             | U10              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:  Designed to help students gain the knowledge addition, students will gain a thorough working based on knowledge and participation.             |                      |                   |                 |                   |               |                  |                         |                  |
| EHS     | RSP  | PAW                    | 1208  | Archery  | Laboratory           | 1                 | 0               |                   | N             | U10              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: Designed to help students gain the knowledge addition, students will gain a thorough working on knowledge and participation.                    |                      |                   |                 |                   |               |                  |                         |                  |

|         |      |                         |       | SORTE   | D BY College, Dep     | oartment/Sch | nool, Prefix<br>Repeat | X                 |                | Subsidy        |                |                  |
|---------|------|-------------------------|-------|---|-----------------------|--------------|------------------------|-------------------|----------------|----------------|----------------|------------------|
| College | Dept | Subj                    | Cat # | Title   | Component             | Cred Hours   | Hours                  | General Education | Perm           | Level          | eLearn Options | Majors Set Aside |
| EHS     | RSP  | PAW                     | 1209  | Fundamentals of Ice Skating   | Laboratory            | 1            | 0                      |                   | N              | U10            |                | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE: Designed to help students gain the knowledge addition, students will gain a thorough working Students will be graded based on knowledge a  | knowledge, apprecia   |              |                        |                   |                |                |                |                  |
| EHS     | RSP  | PAW                     | 1210  | Fundamentals of Figure Skating  | Laboratory            | 1            | 0                      |                   | N              | U10            |                | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE:  Designed to help students gain the knowledge addition, students will gain a thorough working Students will be graded based on knowledge a | ı knowledge, apprecia |              |                        |                   |                |                |                |                  |
| EHS     | RSP  | PAW                     | 1211  | Fundamentals of Snow Skiing   | Laboratory            | 1            | 0                      |                   | N              | U10            |                | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE:  Designed to help students gain the knowledge addition, students will gain a thorough working knowledge and participation.                 |                       |              |                        |                   |                |                |                |                  |
| EHS     | RSP  | PAW                     | 1212  | Fundamentals of Water Skiing  | Laboratory            | 1            | 0                      |                   | N              | U10            |                | 0                |
|         |      | ELIGIBLE G<br>COURSE DE | ESC:  | GEC1: A-F REQUISITE:  Designed to help students gain the knowledge addition, students will gain a thorough working based on knowledge and participation.        |                       |              | standing of t          |                   | fety, and etiq | uette of water |                | be graded        |
| EHS     | RSP  | PAW                     | 1213  | Fundamentals of Karate  | Laboratory            | 1            | 0                      |                   | N              | U10            |                | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE:  Designed to help students gain the knowledge addition, students will gain a thorough working on knowledge and participation.              |                       |              |                        |                   |                |                |                |                  |
| EHS     | RSP  | PAW                     | 1214  | Fundamentals of Tae Kwon Do   | Laboratory            | 1            | 0                      |                   | N              | U10            |                | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE:  Designed to help students gain the knowledge addition, students will gain a thorough working based on knowledge and participation.        |                       |              |                        |                   |                |                |                |                  |
| EHS     | RSP  | PAW                     | 1215  | Fundamentals of Judo  | Laboratory            | 1            | 0                      |                   | N              | U10            |                | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE:  Designed to help students gain the knowledge addition, students will gain a thorough working knowledge and participation.                 |                       |              |                        |                   |                |                |                |                  |
| EHS     | RSP  | PAW                     | 1216  | Fundamentals of Belly Dance   | Laboratory            | 1            | 0                      |                   | N              | U10            |                | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE:  Designed to help students gain the knowledge addition, students will gain a thorough working knowledge and participation.                 |                       |              |                        |                   |                |                |                |                  |
| EHS     | RSP  | PAW                     | 1217  | Country Dance   | Laboratory            | 1            | 0                      |                   | N              | U10            |                | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE:  Designed to help students gain the knowledge addition, students will gain a thorough working knowledge and participation.                 |                       |              |                        |                   |                |                |                |                  |
| EHS     | RSP  | PAW                     | 1218  | Social Dance  | Laboratory            | 1            | 0                      |                   | N              | U10            |                | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE: Designed to help students gain the knowledge addition, students will gain a thorough working knowledge and participation.                  |                       |              |                        |                   |                |                |                |                  |
| EHS     | RSP  | PAW                     | 1219  | Disc Golf   | Laboratory            | 1            | 0                      |                   | N              | U10            |                | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE: Designed to help students gain the knowledge addition, students will gain a thorough working on knowledge and participation.               |                       |              |                        |                   |                |                |                |                  |

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| College | Dept | Subj                     | Cat # | Title                         | Component   | Cred Hours   | Repeat<br>Hours | General Education | Perm | Subsidy<br>Level | eLearn Options | Majors Set Aside |
| EHS     | RSP  | PAW                      | 1220  | Trail Running                 | Laboratory  | 1            | 0               |                   | N    | U10              |                | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |       |                               | the knowledge and skills necessary<br>brough working knowledge, apprecia                                    |              |                 |                   |      |                  |                |                  |
| EHS     | RSP  | PAW                      | 1221  | Hiking                        | Laboratory  | 1            | 0               |                   | N    | U10              |                | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |       |                               | the knowledge and skills necessary<br>brough working knowledge, apprecia                                    |              |                 |                   |      |                  |                |                  |
| EHS     | RSP  | PAW                      | 1222  | Mountain Biking               | Laboratory  | 1            | 0               |                   | N    | U10              |                | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |       |                               | the knowledge and skills necessary<br>brough working knowledge, apprecia<br>on knowledge and participation. |              |                 |                   |      |                  |                |                  |
| EHS     | RSP  | PAW                      | 1223  | Kayaking                      | Laboratory  | 1            | 0               |                   | N    | U10              |                | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |       |                               | the knowledge and skills necessary<br>brough working knowledge, apprecia                                    |              |                 |                   |      |                  |                |                  |
| EHS     | RSP  | PAW                      | 1224  | Canoeing                      | Laboratory  | 1            | 0               |                   | N    | U10              |                | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |       |                               | the knowledge and skills necessary<br>brough working knowledge, apprecia<br>on knowledge and participation. |              |                 |                   |      |                  |                |                  |
| EHS     | RSP  | PAW                      | 1225  | Fundamentals of Triathlon Tra | •   | 1            | 0               |                   | N    | U10              |                | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |       |                               | the knowledge and skills necessary<br>brough working knowledge, apprecia                                    |              |                 |                   |      |                  |                |                  |
| EHS     | RSP  | PAW                      | 1260  | Physical Conditioning I       | Laboratory  | 1            | 0               |                   | N    | U10              |                | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |       |                               | the knowledge and skills necessary<br>brough working knowledge, apprecia<br>on knowledge and participation. |              |                 |                   |      |                  |                |                  |
| EHS     | RSP  | PAW                      | 1300  | Aqua Aerobics                 | Laboratory  | 1            | 0               |                   | N    | U10              |                | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |       |                               | the knowledge and skills necessary orking knowledge, appreciation, and                                      |              |                 |                   |      |                  |                | etime.           |
| EHS     | RSP  | PAW                      | 1301  | Fundamentals of Swimming      | Laboratory  | 1            | 0               |                   | N    | U10              |                | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |       |                               | the knowledge and skills necessary<br>brough working knowledge, apprecia<br>pation.                         |              |                 |                   |      |                  |                |                  |
| EHS     | RSP  | PAW                      | 1302  | Fundamentals Swim Condition   | ning Laboratory   | 1            | 0               |                   | N    | U10              |                | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |       |                               | the knowledge and skills necessary<br>brough working knowledge, apprecia                                    |              |                 |                   |      |                  |                |                  |
| EHS     | RSP  | PAW                      | 1401  | Fundamentals of Horseback V   | Vestern Seat Laboratory   | 1            | 0               |                   | N    | U10              |                | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |       |                               | the knowledge and skills necessary<br>brough working knowledge, apprecia<br>on knowledge and participation. |              |                 |                   |      |                  |                |                  |

|         |      |                                |        |   | SORTED B   | Y College, De      | partment/Sch                          | nool, Prefi     | X                             |                              |                  |                |                  |
|---------|------|--------------------------------|--------|---|--|--------------------|---------------------------------------|-----------------|-------------------------------|------------------------------|------------------|----------------|------------------|
| College | Dept | Subj                           | Cat #  | Title   |  | Component          | Cred Hours                            | Repeat<br>Hours | General Education             | Perm                         | Subsidy<br>Level | eLearn Options | Majors Set Aside |
| EHS     | RSP  | PAW                            | 1402   | Intermediate Horseback Wes  | town Sout  | Laboratory         | 1                                     | 0               | Conordi Eddoddon              | N                            | U10              | ozoam optiono  | 0                |
| ENS     | KSF  | ELIGIBLE G<br>COURSE DE        | RADES: | GEC1: A-F REQUISITE Builds upon knowledge gained maintaining personal health an history, safety, and etiquette of             | : PED 1401<br>in fundamental hors<br>d wellness througho | seback and is des  | signed to help s<br>In addition, stud | tudents gain    | n a thorough working knowled  | essary to de<br>ge, apprecia | velop a lasting  |                | and              |
| EHS     | RSP  | PAW                            | 1403   | Advanced Horseback Wester   |  | Laboratory         | 1                                     | 0               | 0 1                           | N                            | U10              |                | 0                |
|         |      | ELIGIBLE G<br>COURSE DE        |        | GEC1: A-F REQUISITE<br>Builds upon the intermediate h<br>personal health and wellness the<br>safety, and etiquette of the res | orseback course and<br>nroughout their lifeting          | me. In addition, s | tudents will gair                     | n a thorough    | working knowledge, apprecia   | ition, and un                |                  |                |                  |
| EHS     | RSP  | PAW                            | 1410   | Fundamentals of Horseback   | Hunt Seat  | Laboratory         | 1                                     | 0               |                               | N                            | U10              |                | 0                |
|         |      | ELIGIBLE G<br>COURSE DE        |        | GEC1: A-F REQUISITE Designed to help students gair addition, students will gain a th will be graded based on knowle           | the knowledge and<br>brough working kno                  | wledge, apprecia   |                                       |                 |                               |                              |                  |                |                  |
| EHS     | RSP  | PAW                            | 1411   | Intermediate Horseback Hun  | Seat   | Laboratory         | 1                                     | 0               |                               | N                            | U10              |                | 0                |
|         |      | ELIGIBLE G<br>COURSE DE        |        | GEC1: A-F REQUISITE<br>Builds upon the fundamental h<br>personal health and wellness the<br>safety, and etiquette of the res  | orseback hunt seat a                                     | me. In addition, s | tudents will gair                     | n a thorough    | ı working knowledge, apprecia | ition, and un                |                  |                |                  |
| EHS     | RSP  | PAW                            | 1412   | Advanced Horseback Hunt S   | eat  | Laboratory         | 1                                     | 0               |                               | N                            | U10              |                | 0                |
|         |      | ELIGIBLE G<br>COURSE DE        |        | GEC1: A-F REQUISITE<br>Builds upon intermediate horse<br>personal health and wellness the<br>safety, and etiquette of the res | back hunt seat and<br>nroughout their lifetii            | me. In addition, s | tudents will gair                     | n a thorough    | working knowledge, apprecia   | ition, and un                |                  |                |                  |
| EHS     | RSP  | PAW                            | 1431   | Horseback Jumping   |  | Laboratory         | 1                                     | 0               |                               | N                            | U10              |                | 0                |
|         |      | ELIGIBLE G<br>COURSE DE        |        | GEC1: A-F REQUISITE Designed to help students gair addition, students will gain a th Students will be graded based            | the knowledge and<br>brough working kno                  | wledge, apprecia   |                                       |                 |                               |                              |                  |                |                  |
| EHS     | RSP  | PAW                            | 2103   | Intermediate Volleyball   |  | Laboratory         | 1                                     | 0               |                               | N                            | U10              |                | 0                |
|         |      | ELIGIBLE G<br>COURSE DE        |        | GEC1: A-F REQUISITE Designed to help students gair addition, students will gain a th Students will be graded based            | the knowledge and<br>brough working kno                  | wledge, apprecia   |                                       |                 |                               |                              |                  |                |                  |
| EHS     | RSP  | PAW<br>ELIGIBLE G<br>COURSE DE |        | Life Guard Training GEC1: A-F REQUISITE Principles and practices of life  |  | Laboratory         | 2<br>Santian                          | 0               |                               | N                            | U30              |                | 0                |
| EHS     | RSP  | PAW                            | 2180   | Life Guard Training   | saving for American                                      | Lecture            | 2                                     | 0               |                               | N                            | U30              |                | 0                |
| LIIO    | KOI  | ELIGIBLE G<br>COURSE DE        | RADES: | GEC1: A-F REQUISITE Principles and practices of life  |  |                    |                                       | O               |                               | IN.                          | 030              |                | O                |
| EHS     | RSP  | PAW<br>ELIGIBLE G<br>COURSE DE |        | Water Safety for Instructors GEC1: A-F REQUISITE Includes analysis of swimming  | : PAW 2301   | Laboratory         | 2                                     | 0               |                               | N                            | U30              |                | 0                |
| EHS     | RSP  | PAW<br>ELIGIBLE G<br>COURSE DE | -      | Water Safety for Instructors GEC1: A-F REQUISITE Includes analysis of swimming  |  | Lecture ces.       | 2                                     | 0               |                               | N                            | U30              |                | 0                |
| EHS     | RSP  | PAW                            | 2201   | Intermediate Tennis   | -  | Laboratory         | 1                                     | 0               |                               | N                            | U10              |                | 0                |
|         |      | ELIGIBLE G<br>COURSE DE        |        | GEC1: A-F REQUISITE<br>Designed to help students gair<br>addition, students will advance<br>based on knowledge and partic     | the knowledge and their knowledge, ap                    |                    |                                       |                 |                               |                              |                  |                |                  |

|         |      |                        |       | SORTED   | D BY College, Dep                             | partment/Sch                        |                                  | X  |                                 |                                  |   |                      |
|---------|------|------------------------|-------|--|---|-------------------------------------|----------------------------------|--|---------------------------------|----------------------------------|---|----------------------|
| College | Dept | Subj                   | Cat # | Title  | Component                                     | Cred Hours                          | Repeat<br>Hours                  | General Education  | Perm                            | Subsidy<br>Level                 | eLearn Options                                    | Majors Set Aside     |
| EHS     | RSP  | PAW                    | 2202  | Intermediate Golf  | Laboratory                                    | 1                                   | 0                                |  | N                               | U10                              |   | 0                    |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: PED 1202 Designed to help students gain the knowledge addition, students will advance their knowledge, on knowledge and participation.              |   |                                     |                                  |  |                                 |                                  |   |                      |
| EHS     | RSP  | PAW                    | 2204  | Intermediate Indoor Rock Climbing  | Laboratory                                    | 1                                   | 0                                |  | N                               | U10                              |   | 0                    |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: PED 1204 Designed to help students gain the knowledge addition, students will advance their knowledge, graded based on knowledge and participation. |   |                                     |                                  |  |                                 |                                  |   |                      |
| EHS     | RSP  | PAW                    | 2209  | Intermediate Ice Skating   | Laboratory                                    | 1                                   | 0                                |  | N                               | U10                              |   | 0                    |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: PED 1209 Designed to help students gain the knowledge addition, students will advance their knowledge, based on knowledge and participation.        |   |                                     |                                  |  |                                 |                                  |   |                      |
| EHS     | RSP  | PAW                    | 2210  | Intermediate Figure Skating  | Laboratory                                    | 1                                   | 0                                |  | N                               | U10                              |   | 0                    |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: PED 1210 Designed to help students gain the knowledge addition, students will advance thier knowledge, graded based on knowledge and participation. |   |                                     |                                  |  |                                 |                                  |   |                      |
| EHS     | RSP  | PAW                    | 2211  | Intermediate Snow Skiing   | Laboratory                                    | 1                                   | 0                                |  | N                               | U10                              |   | 0                    |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: PED 1211  Designed to help students gain the knowledge addition, students advance their knowledge, ap knowledge and participation.                  |   |                                     |                                  |  |                                 |                                  |   |                      |
| EHS     | RSP  | PAW                    | 2212  | Intermediate Waterskiing   | Laboratory                                    | 1                                   | 0                                |  | N                               | U10                              |   | 0                    |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: PED 1212 Designed to help students gain the knowledge addition, students will advance their knowledge based on knowledge and participation.         |   |                                     |                                  |  |                                 |                                  |   |                      |
| EHS     | RSP  | PAW                    | 2213  | Intermediate Karate  | Laboratory                                    | 1                                   | 0                                |  | N                               | U10                              |   | 0                    |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: PED 1213 Designed to help students gain the knowledge addition, students will advance their knowledge, based on knowledge and participation.        | and skills necessary<br>, appreciation, and u | to develop a las<br>nderstanding of | sting interes<br>f the spirit ar | t in attaining and maintaining<br>nd rules, history, safety, and e | personal hea<br>tiquette of int | lth and wellne<br>termediate kar | ess throughout their li<br>rate. Students will be | fetime. In<br>graded |
| EHS     | RSP  | PAW                    | 2214  | Intermediate Tae Kwon Do   | Laboratory                                    | 1                                   | 0                                |  | N                               | U10                              |   | 0                    |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: PED 1214 Designed to help students gain the knowledge a addition, students advance their knowledge, app based on knowledge and participation.       |   |                                     |                                  |  |                                 |                                  |   |                      |
| EHS     | RSP  | PAW                    | 2215  | Intermediate Judo  | Laboratory                                    | 1                                   | 0                                |  | N                               | U10                              |   | 0                    |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: PED 1215  Designed to help students gain the knowledge addition, students will advance their knowledge on knowledge and participation.              |   |                                     |                                  |  |                                 |                                  |   |                      |
| EHS     | RSP  | PAW                    | 2216  | Intermediate Belly Dance   | Laboratory                                    | 1                                   | 0                                |  | N                               | U10                              |   | 0                    |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: PED 1216  Designed to help students gain the knowledge addition, students will advance their knowledge, on knowledge and participation.             |   |                                     |                                  |  |                                 |                                  |   |                      |
| EHS     | RSP  | PAW                    | 2217  | Intermediate Racquetball   | Laboratory                                    | 1                                   | 0                                |  | N                               | U10                              |   | 0                    |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: PED 1200<br>Designed to help students gain the knowledge a<br>addition, students will advance their knowledge<br>knowledge and participation.       |   |                                     |                                  |  |                                 |                                  |   |                      |

| College     | Dept | Subj                     | Cat #       | Title   | Component                      | Cred Hours                          | Repeat<br>Hours                | General Education   | Perm                              | Subsidy<br>Level              | eLearn Options                                   | Majors Set Aside       |
|-------------|------|--------------------------|-------------|---|--------------------------------|-------------------------------------|--------------------------------|---|-----------------------------------|-------------------------------|--|------------------------|
| EHS         | RSP  | PAW                      | 2225        | Intermediate Triathlon Training   | Laboratory                     | 1                                   | 0                              |   | N                                 | U10                           |  | 0                      |
|             |      | ELIGIBLE GR<br>COURSE DE |             | GEC1: A-F REQUISITE: PED 1225 Designed to help students gain the knowledge an addition, students will gain a thorough working kn Students will be graded based on knowledge and | owledge, apprecia              |                                     |                                |   |                                   |                               |  |                        |
| EHS         | RSP  | PAW                      | 2301        | Intermediate Swimming   | Laboratory                     | 1                                   | 0                              |   | N                                 | U10                           |  | 0                      |
|             |      | ELIGIBLE GR<br>COURSE DE |             | GEC1: A-F REQUISITE: PED 1301 Designed to help students gain the knowledge an addition, students will advance their knowledge, a based on knowledge and participation.          |                                |                                     |                                |   |                                   |                               |  |                        |
| EHS         | RSP  | PAW                      | 2302        | Intermediate Swim Conditioning  | Laboratory                     | 1                                   | 0                              |   | N                                 | U10                           |  | 0                      |
|             |      | ELIGIBLE GR<br>COURSE DE |             | GEC1: A-F REQUISITE: PED 1302  Designed to help students gain the knowledge an addition, students will advance their knowledge, a graded based on knowledge and participation.  |                                |                                     |                                |   |                                   |                               |  |                        |
| EHS         | RSP  | PAW                      | 2801        | Advanced Swimming   | Laboratory                     | 1                                   | 0                              |   | N                                 | U10                           |  | 0                      |
|             |      | ELIGIBLE GR<br>COURSE DE |             | GEC1: A-F REQUISITE: PED 1301 ar Designed to help students gain the knowledge an addition, students will advance their knowledge, a based on knowledge and participation.       | d skills necessary             | to develop a las<br>nderstanding of | ting interest<br>the spirit an | in attaining and maintaining<br>d rules, history, safety, and | g personal hea<br>etiquette of ad | Ith and wellne<br>vanced swim | ess throughout their li<br>ming. Students will b | fetime. In<br>e graded |
| EHS         | RSP  | PAW                      | 2900        | Special Topics in Physical Education Activity   | Lecture                        | 1 to 15                             | 999                            |   | N                                 | U10                           |  | 0                      |
|             |      | ELIGIBLE GR              |             | GEC3: A-F, REQUISITE: CR Specific course content will vary with offering.   |                                |                                     |                                |   |                                   |                               |  |                        |
| EHS         | RSP  | PAW                      | 3800        | Life Guard Training Instructor  | Laboratory                     | 3                                   | 0                              |   | N                                 | U30                           |  | 0                      |
|             |      | ELIGIBLE GR              | _           | GEC1: A-F REQUISITE: PAW 2180   | •                              |                                     |                                |   |                                   |                               |  |                        |
| <b>5110</b> | DOD  | COURSE DE                |             | Focuses on the responsibilities of the lifeguard, life  |                                |                                     |                                | ergency plans for all types of                                |                                   |                               | sanitation.                                      | 0                      |
| EHS         | RSP  | PAW<br>ELIGIBLE GR       |             | Life Guard Training Instructor  GEC1: A-F REQUISITE: PAW 2180   | Lecture                        | 3                                   | 0                              |   | N                                 | U30                           | . Mark   | 0                      |
| EHS         | RSP  | COURSE DES               | SC:<br>4900 | Focuses on the responsibilities of the lifeguard, life<br>Special Topics in Physical Education and  | teguard conduct, pr<br>Lecture | reventative lifeg<br>1 to 15        | uarding, em<br>999             | ergency plans for all types of                                | of facilities, and<br>N           | t health and s<br>U30         | sanitation.                                      | 0                      |
| LIIO        | Kor  | ELIGIBLE GR              | ADES:       | Sport Science GEC3: A-F, REQUISITE: CR  | Lecture                        | 1 10 13                             | 999                            |   | N                                 | 030                           |  | U                      |
| EHS         | RSP  | PETE                     | 1260        | Specific course content will vary with offering.  Skill and Fitness for Coaches and Physical  | Laboratory                     | 3                                   | 0                              |   | N                                 | U30                           |  | 0                      |
|             |      | ELIGIBLE GR<br>COURSE DE |             | Educators GEC1: A-F REQUISITE: This course introduces students to a variety of he physical activity and achieve fitness levels aligned  |                                |                                     |                                | nts as they apply to coache                                   | s and physical                    | educators. Si                 | tudents will regularly                           | participate in         |
| EHS         | RSP  | PETE                     | 1260        | Skill and Fitness for Coaches and Physical  | Lecture                        | 3                                   | 0                              |   | N                                 | U30                           |  | 0                      |
|             |      | ELIGIBLE GR<br>COURSE DE |             | Educators GEC1: A-F REQUISITE: This course introduces students to a variety of he physical activity and achieve fitness levels aligned  |                                |                                     |                                | nts as they apply to coache                                   | s and physical                    | educators. St                 | tudents will regularly                           | participate in         |
| EHS         | RSP  | PETE                     | 2000        | Cultural Perspectives and Physical Activity   | Lecture                        | 3                                   | 0                              | 2CP   | N                                 | U30                           |  | 0                      |
|             |      | ELIGIBLE GR<br>COURSE DE | _           | GEC1: A-F REQUISITE: This course examines the interrelationship betwe participation. Students recognize the role and me   |                                |                                     |                                |   | ultural values a                  | nd/or at times                | s challenges physical                            | activity               |
| EHS         | RSP  | PETE                     | 2020        | Introduction to Physical Education/Teacher  | Laboratory                     | 3                                   | 0                              | wider community.  | N                                 | U30                           |  | 0                      |
| -           | -    | ELIGIBLE GR              | ADES:       | Education GEC1: A-F REQUISITE: Fr or Soph Introduces prospective physical educators to the development in early childhood, middle childhood                                     | multiple methods o             |                                     |                                |   | rten through g                    |                               | ervation of and conte                            | nt                     |

| College   Dept   |         |      |            |         | SORTED E   | 3Y College, De      | partment/Sch       | nool, Prefi    | x                                 |                  |                   |                         |                  |
|--|---------|------|------------|---------|--|---------------------|--------------------|----------------|-----------------------------------|------------------|-------------------|-------------------------|------------------|
| EHS RSP PETE 2020 ELICIBLE GRADES: COURSE DESC: COURSE DE | 0 "     | Б.,  | 0.1.       | 0       | T'11   | 0 .                 | 0 111              |                | 0 151 6                           | 5                | ,                 |                         |                  |
| ELIGIBLE GRADES   CECT: AF   REQUISITE: For Soph   For Cectical For For Soph   CECT: AF   REQUISITE: For Soph   For Cectical For For For For For For For For For For   | College | Dept | Subj       | Cat #   | Little   | Component           | Cred Hours         | Hours          | General Education                 | Perm             | Level             | eLearn Options          | Majors Set Aside |
| EHS RSP PTE 2100 reciprocal process control to the multiple methods of becoming an effective teacher for children in kindergaren through grade 12. Observation of and content development in early childhood, middle childhood, and adolescent and you adult physical education programs. It is not provided in the process of t  | EHS     | RSP  |            |         | Education  | Lecture             | 3                  | 0              |                                   | N                | U30               |                         | 0                |
| RSP   PETE   2100   Physical Activity and Sport Leadership   Lecture   3   0   0   2SS   N   U30   0   0   |         |      |            |         |  | . 10-1              |                    | "              |                                   |                  | 1 40 01           |                         |                  |
| FeIT   200   Physical Activity and Sport Leadership   Lecture   3  |         |      | COURSEL    | DESC:   |  |                     |                    |                |                                   |                  | rade 12. Obs      | ervation of and conte   | nt               |
| ELIGIBLE GRADES   COURSE DESC:   C   | EHS     | RSP  | PETE       | 2100    |  |                     |                    |                |                                   |                  | U30               |                         | 0                |
| COURSE DESC:  This course is designed to introduce foundational knowledge in physical activity and sport leadership through exploration of societal trends. Students will have the opportunity to examine, understand, and reflect upon the important role physical activity and sport leadership through exploration of societal trends. Students will have the opportunity to examine, understand, and reflect upon the important role physical activity and sport lays in society and in their own lives.  REMS PETE 2330 Inclusive Physical Activity and Sport for Individuals with disabilities. Through this course is intended to other students insight into current concepts and trends for inclusive physical activity and sport for individuals with disabilities. Through this course, prospective physical activity and sport for individuals with disabilities. Students will connect knowledge of theory and practice through meaningful physical activity expensions in learning labs and fleid settings.  ELIGIBLE GRADES:  COURSE DESC:  This course is intended to other students insight into current concepts and trends for inclusive physical activity and sport for individuals with disabilities. Through this course is intended to other students insight into current concepts and trends for inclusive physical activity and sport for individuals with disabilities. Through this course is intended to other students insight into current concepts and trends for inclusive physical activity and sport for individuals with disabilities. Through this course is intended to other students insight into current concepts and trends for inclusive physical activity and sport for individuals with disabilities. Through this course is intended to other students and fled settings.  EHS PETE 2400  ELIGIBLE GRADES:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE D |         |      |            |         |  |                     |                    |                |                                   |                  |                   |                         |                  |
| ELIGIBLE GRADES: COURSE DESC:   COURSE DESC:   COURSE DESC:   COURSE DESC:   COURSE DESC:   COURSE DESC:   This course is intended to offer students insight into current concepts and trends for inclusive physical activity and sport for individuals with disabilities. Students will connect knowledge of the physical activity experiences in learning labs and field settings.   N   U30   0   0   |         |      |            |         |  |                     |                    |                |                                   | societal trend   | s. Students w     | vill have the opportuni | ty to            |
| ELIGIBLE GRADES: COURSE DESC: This course is intended to offer students insight into current concepts and trends for inclusive physical activity and sport for individuals with disabilities. Through this course, prospective physical educators and coaches gain knowledge and skills to employ successful instructional strategies for inclusion of all individuals with disabilities. Students will connect knowledge of theory and practice through meaningful physical activity persperiences in learning labs and field settings.  ELIGIBLE GRADES: COURSE DESC: | EHS     | RSP  | PETE       | 2330    |  | Laboratory          | 3                  | 0              |                                   | N                | U30               |                         | 0                |
| EHS RSP PETE 2400 Foundations of Sport and Games in Physical activity experiences in learning labs and field settings.  EHS RSP PETE 2400 Foundations of Sport and Games in Physical education in basic skills, tactics and strategies of game play, and will be required to apply principles of other permits and games at different developmental levels.  EHGIBLE GRADES: COURSE DESC: COUR |         |      | ELICIBLE ( | CDADES. |  |                     |                    |                |                                   |                  |                   |                         |                  |
| Hest Britannia de Carlos and coaches gain knowledge and skills to employ successful instructional strategies for inclusion of all individuals with disabilities. Students will connect knowledge of theory and practice through meaningful physical activity experiences in learning labs and field settings.    Function   Fu  |         |      |            |         |  | to current concep   | ts and trends for  | r inclusive p  | hysical activity and sport for    | individuals wit  | h disabilities.   | Through this course,    | prospective      |
| Individuals with Disabilities   GEC1: AF REQUISITE:   COURSE DESC.   COURSE DESC.   COURSE DESC.   This course is intended to offer students insight into current concepts and trends for inclusive physical activity and sport for individuals with disabilities. Through this course, prospective physical educations and coaches gain kills to employ successful instructional strategies for inclusion of all individuals with disabilities. Through this course, prospective physical education is the physical education and provides activity experiences in learning labs and field estings.   |         |      |            |         | physical educators and coaches gain knowledge a      | and skills to emplo | by successful ins  | structional s  | trategies for inclusion of all ir |                  |                   |                         |                  |
| ELIGIBLE GRADES: COURSE DESC: C | EHS     | RSP  | PETE       | 2330    |  | Lecture             | 3                  | 0              |                                   | N                | U30               |                         | 0                |
| COURSE DESC: This course is intended to offer students insight into current concepts and trends for inclusive physical activity and sport for individuals with disabilities. Through this course, prospective physical aductors and coaches gain knowledge and skills to employ successful instructional strategies for inclusion of all individuals with disabilities. Students will connect knowledge of theory and practice through meaningful physical activity experiences in learning labs and field settings.  EHS RSP PETE 2400 Foundations of \$port and Games in Physical Laboratory 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Sport and games are a primary instructional component of physical education programs. Introduces and provides instruction in a variety of sport skills and game activities that typically occur outdoors. Students will receive instruction in basic skills, tactics and strategies of game play, and will be required to apply principles of outdoor sports and game activities that typically occur outdoors. Students will receive instruction in basic skills, tactics and strategies of game play, and will be required to apply principles of outdoor sports and game activities that typically occur outdoors. Students will receive instruction in basic skills, tactics and strategies of game play, and will be required to apply principles of outdoor sports and games at different developmental levels.  EHS RSP PETE 2401  |         |      | ELIQIBI E  | ODADEO. |  |                     |                    |                |                                   |                  |                   |                         |                  |
| Hence the control of  |         |      |            |         |  | to current concep   | ts and trends for  | r inclusive p  | hysical activity and sport for    | individuals wit  | h disabilities.   | Through this course.    | prospective      |
| EHS RSP PETE 2400 Foundations of Sport and Games in Physical Laboratory 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: SCOURSE DESC: COURSE DESC: COURSE DESC: Sport and games are a primary instructional component of physical education programs. Introduces and provides instruction in a variety of sport skills and game activities that typically occur outdoors. Students will receive instruction in basic skills, tactics and strategies of game play, and will be required to apply principles of outdoor sports and games at different developmental levels.  EHS RSP PETE 2400 FOUNDATION OF Sport and Games in Physical Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Sport and games are a primary instructional component of physical education programs. Introduces and provides instruction in a variety of sport skills and game activities that typically open and sport and games are a primary instruction in basic skills, tactics and strategies of game play, and will be required to apply principles of outdoor sports and games at different developmental levels.  EHS RSP PETE 2401 Foundations of Sport and Games in Physical education programs. Introduces and provides instruction in a variety of sport skills and game activities that typically occur outdoors. Students will receive instruction in basic skills, tactics and strategies of game play, and will be required to apply principles of outdoor sports and games at different developmental levels.  EHS RSP PETE 2401 Foundations of Sport and Games in Physical Laboratory 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Sport and games are a primary instructional component of physical education programs. Introduces and provides instruction in a variety of sport skills.  EHS RSP PETE 2401 Foundations of Sport and Games in Physical Lecture 3 0 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: B or better in PETE 1260 or C or better in PETE 2020  |         |      |            |         | physical educators and coaches gain knowledge a      | and skills to emplo | by successful ins  | structional s  | trategies for inclusion of all ir |                  |                   |                         |                  |
| ELIGIBLE GRADES: COURSE DESC: C |         |      |            |         |  |                     | •                  |                | settings.                         |                  |                   |                         | _                |
| COURSE DESC: Sport and games are a primary instructional component of physical education programs. Introduces and provides instruction in a variety of sport skills and game activities that typically occur outdoors. Students will receive instruction in basic skills, tactics and strategies of game play, and will be required to apply principles of outdoor sports and games at different developmental levels.  EHS RSP PETE 2400 Foundations of Sport and Games in Physical Lecture 3 0 N U30 0  ELICIBLE GRADES: GEC1: AF REQUISITE: B or better in PETE 1260 or C or better in PETE 2020  Sport and games are a primary instructional component of physical education programs. Introduces and provides instruction in a variety of sport skills and game activities that typically occur outdoors. Students will receive instruction in basic skills, tactics and strategies of game play, and will be required to apply principles of outdoor sports and games at different developmental levels.  EHS RSP PETE 2401 Foundations of Sport and Games in Physical Laboratory 3 0 N U30 0  Education II  ELIGIBLE GRADES: GEC1: AF REQUISITE: B or better in PETE 1260 or C or better in PETE 2020  Sport and games are a primary instructional component of physical education programs. Introduces and provides instruction in a variety of sport skills.  EHS RSP PETE 2401 Foundations of Sport and Games in Physical Lecture 3 0 N U30 0  Education II  ELIGIBLE GRADES: GEC1: AF REQUISITE: B or better in PETE 1260 or C or better in PETE 2020  Sport and games are a primary instructional component of physical education programs. Introduces and provides instruction in a variety of sport skills.  EHS RSP PETE 2401 Foundations of Sport and Games in Physical Lecture 3 0 N U30 0  Education II  ELIGIBLE GRADES: GEC1: AF REQUISITE: B or better in PETE 1260 or C or better in PETE 2020   | EHS     | RSP  |            |         | Education I  | •                   | -                  | -              |                                   | N                | U30               |                         | 0                |
| EHS RSP PETE 2400 Foundations of Sport and Games in Physical Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Sport and games are a primary instruction in basic skills, tactics and strategies of game play, and will be required to apply principles of outdoor sports and games at different developmental levels.  EHS RSP PETE 2400 Foundations of Sport and Games in Physical Lecture 3 0 N U30 0  ELIGIBLE GRADES: COURSE DESC: Sport and games are a primary instructional component of physical education programs. Introduces and provides instruction in a variety of sport skills and game activities that typically occur outdoors. Students will receive instruction in basic skills, tactics and strategies of game play, and will be required to apply principles of outdoor sports and games at different developmental levels.  EHS RSP PETE 2401 Foundations of Sport and Games in Physical Laboratory 3 0 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: B or better in PETE 1260 or C or better in PETE 2020  COURSE DESC: Sport and games are a primary instructional component of physical education programs. Introduces and provides instruction in a variety of sport skills.  EHS RSP PETE 2401 Foundations of Sport and Games in Physical Lecture 3 0 N U30 0  Education II  ELIGIBLE GRADES: GEC1: A-F REQUISITE: B or better in PETE 1260 or C or better in PETE 2020  Sport and Games in Physical Lecture 3 N U30 0  Education II  ELIGIBLE GRADES: GEC1: A-F REQUISITE: B or better in PETE 1260 or C or better in PETE 2020   |         |      |            |         |  |                     |                    |                | ucos and provides instruction     | o in a varioty o | of eport ckille   | and game activities th  | at typically     |
| ELIGIBLE GRADES: COURSE DESC: C |         |      | COUNCE     | DE00.   | occur outdoors. Students will receive instruction in |                     |                    |                |                                   |                  |                   |                         |                  |
| ELIGIBLE GRADES: COURSE DESC:  Sport and games are a primary instructional component of physical education programs. Introduces and provides instruction in a variety of sport skills and game activities that typically occur outdoors. Students will receive instruction in basic skills, tactics and strategies of game play, and will be required to apply principles of outdoor sports and games at different developmental levels.  EHS RSP PETE 2401  ELIGIBLE GRADES: COURSE DESC:  COURSE DESC:  Foundations of Sport and Games in Physical Laboratory 3 0 N U30 0  Education II  GEC1: A-F REQUISITE: B or better in PETE 1260 or C or better in PETE 2020  Sport and games are a primary instructional component of physical education programs. Introduces and provides instruction in a variety of sport skills.  EHS RSP PETE 2401  ELIGIBLE GRADES: GEC1: A-F REQUISITE: B or better in PETE 1260 or C or better in PETE 2020  Sport and Games in Physical Lecture 3 0 N U30 0  Education II  ELIGIBLE GRADES: GEC1: A-F REQUISITE: B or better in PETE 1260 or C or better in PETE 2020  | EHS     | RSP  | PETE       | 2400    | Foundations of Sport and Games in Physical           | Lecture             | 3                  | 0              |                                   | N                | U30               |                         | 0                |
| Sport and games are a primary instructional component of physical education programs. Introduces and provides instruction in a variety of sport skills and game activities that typically occur outdoors. Students will receive instruction in basic skills, tactics and strategies of game play, and will be required to apply principles of outdoor sports and games at different developmental levels.  EHS RSP PETE 2401 Foundations of Sport and Games in Physical Laboratory 3 0 N U30 0  Education II  ELIGIBLE GRADES: COURSE DESC: Sport and games are a primary instructional component of physical education programs. Introduces and provides instruction in a variety of sport skills.  EHS RSP PETE 2401 Foundations of Sport and Games in Physical Lecture 3 0 N U30 0  Education II  ELIGIBLE GRADES: GEC1: A-F REQUISITE: B or better in PETE 1260 or C or better in PETE 2020  Sport and Games in Physical Lecture 3 0 N U30 0  Education II  ELIGIBLE GRADES: GEC1: A-F REQUISITE: B or better in PETE 1260 or C or better in PETE 2020   |         |      | ELIQIBI E  | ODADEO. |  | DETE 4000 0         |                    | F 0000         |                                   |                  |                   |                         |                  |
| ccur outdoors. Students will receive instruction in basic skills, tactics and strategies of game play, and will be required to apply principles of outdoor sports and games at different developmental levels.  EHS RSP PETE 2401 Foundations of Sport and Games in Physical Laboratory 3 0 N U30 0  Education II  ELIGIBLE GRADES: GEC1: A-F REQUISITE: B or better in PETE 1260 or C or better in PETE 2020  COURSE DESC: Sport and games are a primary instructional component of physical education programs. Introduces and provides instruction in a variety of sport skills.  EHS RSP PETE 2401 Foundations of Sport and Games in Physical Lecture 3 0 N U30 0  Education II  ELIGIBLE GRADES: GEC1: A-F REQUISITE: B or better in PETE 1260 or C or better in PETE 2020  GEC1: A-F REQUISITE: B or better in PETE 1260 or C or better in PETE 2020   |         |      |            |         |  |                     |                    |                | uces and provides instruction     | n in a variety o | of sport skills a | and game activities th  | at typically     |
| EHS RSP PETE 2401 Foundations of Sport and Games in Physical Laboratory 3 0 N U30 0  Education II  ELIGIBLE GRADES: GEC1: A-F REQUISITE: B or better in PETE 1260 or C or better in PETE 2020  COURSE DESC: Sport and games are a primary instructional component of physical education programs. Introduces and provides instruction in a variety of sport skills.  EHS RSP PETE 2401 Foundations of Sport and Games in Physical Lecture 3 0 N U30 0  Education II  ELIGIBLE GRADES: GEC1: A-F REQUISITE: B or better in PETE 1260 or C or better in PETE 2020  |         |      | 000.102.2  | -200.   |  |                     |                    |                |                                   |                  |                   |                         |                  |
| Education II  ELIGIBLE GRADES: GEC1: A-F REQUISITE: B or better in PETE 1260 or C or better in PETE 2020  COURSE DESC: Sport and games are a primary instructional component of physical education programs. Introduces and provides instruction in a variety of sport skills.  EHS RSP PETE 2401 Foundations of Sport and Games in Physical Lecture 3 0 N U30 0  Education II  ELIGIBLE GRADES: GEC1: A-F REQUISITE: B or better in PETE 1260 or C or better in PETE 2020   |         |      |            |         | ·  |                     |                    |                |                                   |                  |                   |                         |                  |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: B or better in PETE 1260 or C or better in PETE 2020 COURSE DESC: Sport and games are a primary instructional component of physical education programs. Introduces and provides instruction in a variety of sport skills.  EHS RSP PETE 2401 Foundations of Sport and Games in Physical Lecture 3 0 N U30 0 Education II  ELIGIBLE GRADES: GEC1: A-F REQUISITE: B or better in PETE 1260 or C or better in PETE 2020   | EHS     | RSP  | PETE       | 2401    |  | Laboratory          | 3                  | 0              |                                   | N                | U30               |                         | 0                |
| EHS RSP PETE 2401 Foundations of Sport and Games in Physical Lecture 3 0 N U30 0  Education II  ELIGIBLE GRADES: GEC1: A-F REQUISITE: B or better in PETE 1260 or C or better in PETE 2020   |         |      | ELIGIBLE ( | GRADES: |  | PETE 1260 or C      | or better in PET   | E 2020         |                                   |                  |                   |                         |                  |
| Education II  ELIGIBLE GRADES: GEC1: A-F REQUISITE: B or better in PETE 1260 or C or better in PETE 2020   |         |      | COURSE [   | DESC:   | Sport and games are a primary instructional comp     | onent of physical   | education progr    | rams. Introd   | uces and provides instruction     | n in a variety o | of sport skills.  |                         |                  |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: B or better in PETE 1260 or C or better in PETE 2020   | EHS     | RSP  | PETE       | 2401    |  | Lecture             | 3                  | 0              |                                   | N                | U30               |                         | 0                |
|  |         |      | ELIGIBLE ( | GRADES: |  | PETE 1260 or C      | or better in PET   | F 2020         |                                   |                  |                   |                         |                  |
| oportalia gamos are a primary instructional component of physical cadation programs. Introduces and provides instruction in a variety of sport skills.   |         |      |            |         |  |                     |                    |                | uces and provides instruction     | n in a variety o | of sport skills.  |                         |                  |
| EHS RSP PETE 2700 Teaching of Physical Education Laboratory 2 0 N U30 75   | EHS     | RSP  | PETE       | 2700    |  |                     |                    |                |                                   |                  |                   |                         | 75               |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE:  |         |      |            |         |  |                     |                    |                |                                   |                  |                   |                         |                  |
| COURSE DESC: Lab and lecture experiences for teaching physical education in elementary school for early childhood majors.  |         |      | COURSE     | DESC:   | Lab and lecture experiences for teaching physical    | education in elen   | nentary school for | or early child | dhood majors.                     |                  |                   |                         |                  |
| EHS RSP PETE 2700 Teaching of Physical Education Lecture 2 0 N U30 75  | EHS     | RSP  | PETE       | 2700    | Teaching of Physical Education                       | Lecture             | 2                  | 0              |                                   | N                | U30               |                         | 75               |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE:  |         |      | ELIGIBLE ( | GRADES: |  |                     |                    |                |                                   |                  |                   |                         |                  |
| COURSE DESC: Lab and lecture experiences for teaching physical education in elementary school for early childhood majors.  |         |      | COURSE D   | DESC:   | Lab and lecture experiences for teaching physical    | education in elen   | nentary school for | or early chile | dhood majors.                     |                  |                   |                         |                  |
| EHS RSP PETE 2900 Special Topics in Physical Education Teacher Lecture 1 to 15 999 N U30 0   | FHS     | RSP  | PETE       | 2000    | Special Tonics in Physical Education Toacher         | Lecture             | 1 to 15            | gaa            |                                   | N                | 1130              |                         | 0                |
| Education  | £110    | 1101 | FEIE       | 2300    |  | Lecture             | 1 10 13            | 333            |                                   | 1 1              | 000               |                         | J                |
| ELIGIBLE GRADES: GEC3: A-F, REQUISITE:   |         |      | ELIGIBLE ( | GRADES: | GEC3: A-F, REQUISITE:                                |                     |                    |                |                                   |                  |                   |                         |                  |
| CR COURSE DESC: Specific course content will vary with offering.   |         |      | COURSE [   | DESC:   |  |                     |                    |                |                                   |                  |                   |                         |                  |

|         |      |                                |         | SORT  | ED BY College, De <sub>l</sub>                       | partment/Scl                      | hool, Prefi                      | X  |                   |                  |                        |                  |
|---------|------|--------------------------------|---------|---|--|-----------------------------------|----------------------------------|--|-------------------|------------------|------------------------|------------------|
| College | Dept | Subj                           | Cat #   | Title   | Component  | Cred Hours                        | Repeat<br>Hours                  | General Education  | Perm              | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| EHS     | RSP  | PETE                           | 3090    | Tests and Measurements  | Laboratory   | 3                                 | 0                                |  | N                 | U30              | •                      | 0                |
|         |      | ELIGIBLE (<br>COURSE D         | GRADES: | GEC1: A-F REQUISITE: C or bet This course aims to prepare teacher candidates.   | ter in (BIOS 1030 and Fates to be able to descri     | be basic statist                  |                                  |  |                   | ment and per     | formance in the psycl  | homotor,         |
| EHS     | RSP  | PETE                           | 3090    | cognitive and affective domains in physical e Tests and Measurements  | Lecture  | 3                                 | 0                                | activities for assessment in pri                               | ysicai educa<br>N | U30              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D         |         | GEC1: A-F REQUISITE: C or bet This course aims to prepare teacher candida cognitive and affective domains in physical e   |  | be basic statist                  |                                  |  |                   | ment and per     | formance in the psycl  | homotor,         |
| EHS     | RSP  | PETE                           | 3100    | Principles, Theories and Methods of Teac<br>Early Childhood Physical Education  | ,  | 5                                 | 0                                | ·  | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D         |         | GEC1: A-F REQUISITE: C or bet<br>This course is designed to refine the teachin<br>teaching practices, principles and theories for<br>mentor teachers. Pre-service teachers analy          | or planning, instruction,                            | and assessmer                     | nt. Knowledg                     | je is applied within clinical plac                             |                   |                  |                        |                  |
| EHS     | RSP  | PETE                           | 3100    | Principles, Theories and Methods of Teac<br>Early Childhood Physical Education  | -  | 5                                 | 0                                |  | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D         |         | GEC1: A-F REQUISITE: C or bet<br>This course is designed to refine the teachin<br>teaching practices, principles and theories for<br>mentor teachers. Pre-service teachers analy          | or planning, instruction,                            | and assessmer                     | nt. Knówledg                     | je is applied within clinical plad                             |                   |                  |                        |                  |
| EHS     | RSP  | PETE                           | 3400    | Design and Application of Movement thro   | ough Lecture   | 3                                 | 0                                |  | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D         |         | GEC1: A-F REQUISITE: PETE 1. This course aims to refine skill themes and retheory into application for maximizing purpose.  | novement concepts of c                               |                                   |                                  |  |                   |                  | ch advocated in this c | course applies   |
| EHS     | RSP  | PETE                           | 3401    | Techniques and Tactics of Sport   | Lecture  | 3                                 | 0                                |  | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D         | -       | GEC1: A-F REQUISITE: PETE 1.  This course provides instruction in a variety tactical games model for net-wall, invasion, sassessment, and reflection.                                     | of sports through the us                             |                                   |                                  |  |                   |                  |                        |                  |
| EHS     | RSP  | PETE                           | 3700    | Methods of Teaching Adolescent and Yoเ<br>Adult Physical Education & Health   | ung Laboratory                                       | 5                                 | 0                                |  | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D         |         |   | g, instruction, and asses                            | ervice teachers<br>ssment. Knowle | s in physical e<br>edge is appli | education and health education ed within clinical placements u |                   |                  |                        |                  |
| EHS     | RSP  | PETE                           | 3700    | Methods of Teaching Adolescent and You<br>Adult Physical Education & Health   | ung Lecture  | 5                                 | 0                                |  | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D         | -       |   | g, instruction, and asses                            | ervice teachers<br>ssment. Knowle | s in physical e<br>edge is appli | education and health education ed within clinical placements u |                   |                  |                        |                  |
| EHS     | RSP  | PETE                           | 4000    | Curriculum and Instruction for Physical Education and Health Education  | Lecture  | 3                                 | 0                                |  | N                 | U30              |                        | 75               |
|         |      | ELIGIBLE (<br>COURSE D         | -       | GEC1: A-F REQUISITE: Jr or Sr This course is designed to provide pre-servic analyze the interconnected relationships of p   |  |                                   |                                  |  | and health e      | ducation. Pre-   | -service teachers inve | estigate and     |
| EHS     | RSP  | PETE<br>ELIGIBLE (<br>COURSE D |         | Motor Learning GEC1: A-F REQUISITE: Consideration of psychological, sociological,   | Lecture  | 3                                 | 0                                |  | N<br>ance         | U30              |                        | 0                |
| EHS     | RSP  | PETE                           | 4600    | Principles, Theories and Methods of Teach   |  | 5                                 | 0                                |  | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D         |         | Physical Education GEC1: A-F REQUISITE: PETE 3 This course is designed to refine the teachin best teaching practices, principles and theor in 112 clinical hours in physical education pu | g methodologies in phy-<br>ies for planning, instruc | tion, assessme                    |                                  |  |                   |                  |                        |                  |

| Physical Education  ELIGIBLE GRADES: COURSE DESC:  This course is designed to refine the teaching methodologies in physical education within lecture, lab, and clinical settings. This course provides best teaching practices, principles and theories for planning, instruction, assessment, and reflection in authentic physical education settings. Ad in 112 clinical hours in physical education public school classrooms.   | s opportunities to learn and experiditionally, students are required to 0  s opportunities to learn and experiments of the control of the con | erience<br>to engage<br>0<br>erience<br>to engage |
|--|--|---|
| Physical Education GEC1: A-F REQUISITE: PETE 3401 COURSE DESC: This course is designed to refine the teaching methodologies in physical education within lecture, lab, and clinical settings. This course provides best teaching practices, principles and theories for planning, instruction, assessment, and reflection in authentic physical education settings. Ad in 112 clinical hours in physical education public school classrooms.  EHS RSP PETE 4600 Principles, Theories and Methods of Teaching Lecture 5 0 N US Physical Education ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: PETE 3401 This course is designed to refine the teaching methodologies in physical education within lecture, lab, and clinical settings. This course provides best teaching practices, principles and theories for planning, instruction, assessment, and reflection in authentic physical education settings. Ad in 112 clinical hours in physical education public school classrooms.  EHS RSP PETE 4900 Special Topics in Physical Education Teacher Lecture 1 to 15 999 N US Education ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR COURSE DESC: Specific course content will vary with offering.  EHS RSP PETE 4910 Internship in Physical Activity and Sport Internship 12 0 N US | s opportunities to learn and experiditionally, students are required to 0 s opportunities to learn and experiditionally, students are required to  | erience<br>to engage<br>0<br>erience<br>to engage |
| COURSE DESC: This course is designed to refine the teaching methodologies in physical education within lecture, lab, and clinical settings. This course provides best teaching practices, principles and theories for planning, instruction, assessment, and reflection in authentic physical education settings. Add in 112 clinical hours in physical education public school classrooms.  EHS RSP PETE 4600 Principles, Theories and Methods of Teaching Lecture 5 0 N US Physical Education  ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: PETE 3401  This course is designed to refine the teaching methodologies in physical education in authentic physical settings. This course provides best teaching practices, principles and theories for planning, instruction, assessment, and reflection in authentic physical education settings. Add in 112 clinical hours in physical education public school classrooms.  EHS RSP PETE 4900 Special Topics in Physical Education Teacher Lecture 1 to 15 999 N US Education  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR  COURSE DESC: Specific course content will vary with offering.  EHS RSP PETE 4910 Internship in Physical Activity and Sport Internship 12 0 N US Coaching  | ditionally, students are required to  30 0 s opportunities to learn and experi   | to engage 0 erience to engage                     |
| Physical Education GEC1: A-F REQUISITE: PETE 3401 This course is designed to refine the teaching methodologies in physical education within lecture, lab, and clinical settings. This course provides best teaching practices, principles and theories for planning, instruction, assessment, and reflection in authentic physical education settings. Add in 112 clinical hours in physical education public school classrooms.  EHS RSP PETE 4900 Special Topics in Physical Education Teacher Lecture 1 to 15 999 N USE Education ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR COURSE DESC: Specific course content will vary with offering.  EHS RSP PETE 4910 Internship in Physical Activity and Sport Internship 12 0 N USE Coaching   | s opportunities to learn and experi<br>ditionally, students are required to  | erience<br>to engage                              |
| ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: PETE 3401 This course is designed to refine the teaching methodologies in physical education within lecture, lab, and clinical settings. This course provides best teaching practices, principles and theories for planning, instruction, assessment, and reflection in authentic physical education settings. Ad in 112 clinical hours in physical education public school classrooms.  EHS RSP PETE 4900 Special Topics in Physical Education Teacher Education GEC3: A-F, CCR COURSE DESC: Specific course content will vary with offering.  EHS RSP PETE 4910 Internship in Physical Activity and Sport Internship 12 0 N US Coaching   | ditionally, students are required to   | to engage   |
| Education  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR COURSE DESC: Specific course content will vary with offering.  EHS RSP PETE 4910 Internship in Physical Activity and Sport Internship 12 0 N US Coaching  | 30 0   | )   |
| ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR COURSE DESC: Specific course content will vary with offering.  EHS RSP PETE 4910 Internship in Physical Activity and Sport Internship 12 0 N US Coaching   |  |   |
| EHS RSP <b>PETE 4910 Internship in Physical Activity and Sport</b> Internship 12 0 N US Coaching   |  |   |
| Coaching   |  |   |
| ELIGIBLE GRADES: GEC5: CR. REQUISITE: Sr and Physical Activity and Sport Coaching major and PETE 4960 concurrent   | 30 0   | )   |
| PR. F  |  |   |
| COURSE DESC: This course is designed to provide students with a supervised experience in a professional physical activity and sport coaching organization/age with the seminar course (i.e., PETE 4960).   | ency. This course is taken concur  | ırrently  |
| EHS RSP PETE 4960 Physical Activity and Sport Coaching Seminar Seminar 3 0 N US  | 30 0   | 0   |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr and Physical Activity and Sport Coaching major and PETE 4910 concurrent COURSE DESC: This course focuses on the importance of professional development in the field of physical activity and sport coaching. This course is designed responsibilities in continually developing and maintaining professional competencies as practitioners in the respective physical activity and sport provides students with guidance in developing professional portfolios related to their physical activity and sport coaching field. This course is take (i.e., PETE 4910).  | t coaching field. This course also   | 30  |
| EHS RSP REC 1000 Wilderness Living Skills Laboratory 1 0 N U  ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Introduces basic backpacking skills and knowledge in order to enhance personal enjoyment of the outdoors, conservation of wild areas, and sor Students learn through direct experience, discussion, demonstration, and reflection.  |  | 50<br>trips.                                      |
| EHS RSP REC 1005 Winter Wilderness Living Skills Laboratory 1 0 N US   | 30 5/  | 50  |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: REC 1000  COURSE DESC: Introduces students to the knowledge and skills required to safely and enjoyably travel and camp in the backcountry during winter weather.  |  |   |
| EHS RSP REC 1010 Wilderness Navigation Laboratory 1 0 N U  | 10 50  | 50  |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Basic foundations to land navigation, from map reading and terrain association, to how to use a compass through class work and hands on practice.   | ctice and experience.  |   |
| EHS RSP REC 1030 Wilderness Survival Laboratory 1 0 N U  | 10 5/  | 50  |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: REC 1000 COURSE DESC: Introduces basic knowledge and techniques utilized in wilderness survival situations. Emphasis is placed on avoiding a survival situation, but wineeds of the human body when placed in less than ideal scenarios in nature. Students can expect to take part in a contrived wilderness survival skills they gained.   |  |   |
| EHS RSP REC 1060 Hunter Education Laboratory 1 0 N U   | 10 0   | )   |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Will primarily be taught as an official State of Ohio Hunter Education Course. Upon successfully completing the course, you will be eligible to be  | ecome a licensed hunter in Ohio.   | ).  |
| EHS RSP REC 1070 Trapshooting Laboratory 1 0 N U   | 10 0   | )   |
| ELIGIBLE GRADES: GEC6: CR, REQUISITE: PR. F  |  |   |
| COURSE DESC: To learn the skills and techniques of trapshooting.   |  |   |

| SORTED BY College, Department/School, Prefix  Repeat  Subsidy |      |                           |       |   |                       |                         |                 |                                 |                |                  |                        |                  |
|---|------|---------------------------|-------|---|-----------------------|-------------------------|-----------------|---------------------------------|----------------|------------------|------------------------|------------------|
| College   | Dept | Subj                      | Cat # | Title   | Component             | Cred Hours              | Repeat<br>Hours | General Education               | Perm           | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| EHS   | RSP  | REC                       | 1080  | Fundamentals of Rock Climbing   | Laboratory            | 1                       | 0               |                                 | N              | U10              |                        | 50               |
|   |      | ELIGIBLE GR               | ADES: | GEC1: A-F REQUISITE:  | ·                     |                         |                 |                                 |                |                  |                        |                  |
|   |      | COURSE DES                | SC:   | Introduces students to the knowledge and skills   |                       |                         |                 |                                 |                |                  |                        |                  |
|   |      |                           |       | management, safety systems, and movement re   | elated to rock-climbi | ng. Students will       | also learn t    | o apply the principles and pra  | actices of Lea | ave No Trace     | to minimize environm   | ental impacts    |
| EHS   | RSP  | REC                       | 1081  | related to rock climbing.  Sport Rock Climbing  | Laboratory            | 1                       | 0               |                                 | N              | U10              |                        | 50               |
| ЕПО   | Kor  | ELIGIBLE GR               |       |   | Laboratory            | 1                       | U               |                                 | IN             | 010              |                        | 50               |
|   |      | COURSE DES                |       | GEC1: A-F REQUISITE: REC 1080 Provides students with the fundamental skills ne                        | cessary to lead clim  | nh on holted rout       | es In additi    | on instruction will focus on to | onics that inc | lude lead hel:   | aving clipping ancho   | rs and           |
|   |      | OOOROL DEC                |       | rappelling. An extension of REC 1080, The Fund  |                       |                         |                 |                                 |                |                  |                        |                  |
| EHS   | RSP  | REC                       | 1082  | Traditional Rock Climbing   | Laboratory            | 1                       | 0               | ,, ,                            | N              | U10              |                        | 50               |
|   |      | ELIGIBLE GR               | ADES: | GEC1: A-F REQUISITE: REC 1080 a   | and 1081              |                         |                 |                                 |                |                  |                        |                  |
|   |      | COURSE DES                | SC:   | Designed to build on the skills and knowledge of  |                       |                         |                 |                                 |                |                  |                        |                  |
|   |      |                           |       | climbing rope management, belaying a lead clim  |                       |                         |                 |                                 | oth lead clim  | ber and the b    | elayer. The primary a  | aim is to        |
| EHS   | RSP  | DEC                       | 1083  | continue to develop the skills and knowledge ne   | cessary for protectil | ng single pitch ci<br>1 | imps for the    | e lead and belayer.             | N              | U10              |                        | 50               |
| ЕПО   | Kor  | REC<br>ELIGIBLE GR        |       | Rock Climbing Rescue GEC1: A-F REQUISITE: REC 1080 a  | •                     | 1                       | U               |                                 | IN             | 010              |                        | 50               |
|   |      | COURSE DES                |       | Provides students with a fundamental understar  | and 1081 and 1082     | skills needed for       | multi-nitch     | climbs traditional climbing a   | nd sport clim  | hina Student     | s will have the opport | unity to learn   |
|   |      | COUNCE DE                 |       | a variety of techniques for a speedy and safe de  |                       |                         |                 |                                 |                |                  |                        |                  |
|   |      |                           |       | scenarios from which they can practice and app  | ly new knowledge a    | nd skills.              |                 | <b>.</b>                        |                |                  |                        |                  |
| EHS   | RSP  | REC                       | 1100  | Fly Fishing   | Laboratory            | 1                       | 0               |                                 | N              | U10              |                        | 50               |
|   |      | ELIGIBLE GR               |       | GEC1: A-F REQUISITE:  |                       |                         |                 |                                 |                |                  |                        |                  |
|   |      | COURSE DES                |       | Introduces students to the knowledge and skills   |                       | nd enjoyably par        | •               | ne sport of fly fishing.        |                |                  |                        |                  |
| EHS   | RSP  | REC                       | 1110  | Cross Country Snow Skiing   | Laboratory            | 1                       | 0               |                                 | N              | U10              |                        | 50               |
|   |      | ELIGIBLE GR<br>COURSE DES |       | GEC1: A-F REQUISITE:  | -f-l., d!bl           |                         |                 |                                 |                |                  |                        |                  |
| EHS   | RSP  | REC                       | 1130  | Teaches students the knowledge and skills to sa<br>Fundamentals of Canoeing                           | Laboratory            | participate in the      | sport of cro    | oss country snow skiing.        | N              | U10              |                        | 50               |
| LIIO  | IXOI | ELIGIBLE GR               |       | GEC1: A-F REQUISITE:  | Laboratory            | •                       | U               |                                 | IN             | 010              |                        | 30               |
|   |      | COURSE DES                |       | Introduces basic flatwater canoeing skills and kr   | nowledge in order to  | enhance persor          | nal eniovme     | ent of the outdoors and sound   | safety pract   | ices. Students   | s learn through direct | experience.      |
|   |      |                           |       | discussion, demonstration, and reflection.  |                       |                         | , , .           |                                 |                |                  |                        | . , ,            |
| EHS   | RSP  | REC                       | 1131  | Whitewater Canoeing   | Laboratory            | 1                       | 0               |                                 | N              | U30              |                        | 50               |
|   |      | ELIGIBLE GR               |       | GEC1: A-F REQUISITE:  |                       |                         |                 |                                 |                |                  |                        |                  |
|   |      | COURSE DES                |       | Introduces students to the knowledge and skills   | ,                     | ,,,,                    | •               | e sport of whitewater canoeir   | ng.            |                  |                        |                  |
| EHS   | RSP  | REC                       | 1132  | Canoe Touring   | Laboratory            | 1 to 6                  | 6               |                                 | Į              | U30              |                        | 0                |
|   |      | ELIGIBLE GR<br>COURSE DES |       | GEC1: A-F REQUISITE: Permission Provides an experiential learning environment the                     |                       | al aurraundings         | to dovolon o    | strong wildornoon living and a  | onooina akill  | o Foous on th    | as development of a n  | oroonal          |
|   |      | COURSE DES                | 30.   | outdoor ethic, interpersonal skills, and awarenes   |                       |                         |                 |                                 |                |                  |                        |                  |
|   |      |                           |       | participate in extended canoe expeditions on lake   |                       |                         |                 |                                 |                |                  |                        | -,,              |
| EHS   | RSP  | REC                       | 1132  | Canoe Touring   | Lecture               | 1 to 6                  | 6               |                                 | 1              | U30              |                        | 0                |
|   |      | ELIGIBLE GR               | _     | GEC1: A-F REQUISITE: Permission   | - 1                   |                         |                 |                                 |                |                  |                        |                  |
|   |      | COURSE DES                | SC:   | Provides an experiential learning environment the   |                       |                         |                 |                                 |                |                  |                        |                  |
|   |      |                           |       | outdoor ethic, interpersonal skills, and awarenes<br>participate in extended canoe expeditions on lak |                       |                         |                 |                                 |                |                  |                        | руаріу           |
| EHS   | RSP  | REC                       | 1140  | Fundamentals of Kayaking  | Laboratory            | 1                       | 0               | di expeditionary leadership s   | N              | U10              | Reduitify Settings.    | 50               |
| LIIO  | 1101 | ELIGIBLE GR               |       | GEC1: A-F REQUISITE:  | Laboratory            | •                       | O               |                                 | 14             | 010              |                        | 00               |
|   |      | COURSE DES                |       | Introduction to kayaking that includes paddling to  | echniques and equi    | pment, recomme          | ended prior     | to enrolling in Whitewater Ka   | yaking.        |                  |                        |                  |
| EHS   | RSP  | REC                       | 1141  | Whitewater Kayaking   | Laboratory            | 1                       | 0               |                                 | Ň              | U30              |                        | 50               |
|   |      | ELIGIBLE GR               | ADES: | GEC1: A-F REQUISITE:  | ·                     |                         |                 |                                 |                |                  |                        |                  |
|   |      | COURSE DES                | SC:   | Introduces students to the knowledge and skills   | needed to safely ar   | nd enjoyably part       | icipate in th   | e sport of whitewater kayakin   | ng.            |                  |                        |                  |
| EHS   | RSP  | REC                       | 1142  | Coastal Kayaking  | Lecture               | 1                       | 0               |                                 | N              | U30              |                        | 50               |
|   |      | ELIGIBLE GR               |       | GEC1: A-F REQUISITE:  |                       |                         |                 |                                 |                |                  |                        |                  |
|   |      | COURSE DES                | SC:   | Introduces students to the knowledge and skills   | needed to safely ar   | id enjoyably part       | icipate in th   | e sport of coastal kayaking.    |                |                  |                        |                  |

| SORTED BY College, Department/School, Prefix |      |                                 |       |   |   |   |                                     |                               |   |                                |                           |                          |                  |
|--|------|---------------------------------|-------|---|---|---|-------------------------------------|-------------------------------|---|--------------------------------|---------------------------|--------------------------|------------------|
| College                                      | Dept | Subj                            | Cat # | Title   |   | Component                               | Cred Hours                          | Repeat<br>Hours               | General Education   | Perm                           | Subsidy<br>Level          | eLearn Options           | Majors Set Aside |
| EHS  | RSP  | REC                             | 1143  | Kayak Touring   |   | Laboratory                              | 1 to 6                              | 6                             |   | ı                              | U30                       |                          | 0                |
|  |      | ELIGIBLE GF                     |       | GEC4: A-F, REQUIS   | ITE: Permission re                                  | •                                       |                                     |                               |   |                                |                           |                          |                  |
|  |      | COURSE DE                       | :SC:  | Provides an experiential lea<br>outdoor ethic, interpersonal  | skills, and awareness                               | of the natural env                      | ironment through                    | observatio                    | trong wilderness living and ka<br>n. Introduces students to the<br>at expeditionary leadership sp | knowledge a                    | and skills need           | ded to safely and enjo   |                  |
| EHS  | RSP  | REC                             | 1150  | Whitewater Rafting  |   | Laboratory                              | 1                                   | 0                             |   | N                              | U30                       |                          | 50               |
|  |      | ELIGIBLE GF<br>COURSE DE        | -     |   | afting that includes tecl                           |   |                                     |                               | r professional outfitters. Emph<br>White Water safety consider                                    |                                |                           |                          | for new          |
| EHS  | RSP  | REC                             | 1160  | Stand Up Paddleboarding   |   | Laboratory                              | 1                                   | 0                             |   | N                              | U30                       |                          | 50               |
|  |      | ELIGIBLE GF<br>COURSE DE        |       |   | nd skills necessary to                              | safely and enjoyal                      | oly participate in                  | the sport of                  | Stand Up Paddleboarding in  | calm flatwat                   | er conditions,            | as well as conditions    | where wind,      |
| <b>5110</b>                                  | DOD  |                                 |       | waves, and currents are pre   | sent.   | 1.1                                     |                                     |                               |   |                                | 1140                      |                          | •                |
| EHS  | RSP  | REC<br>ELIGIBLE GF              |       | Sailing<br>GEC1: A-F REQUIS   |   | Laboratory                              | 1                                   | 0                             |   | N<br>                          | U10                       |                          |                  |
|  |      | COURSE DE                       |       |   | sailing, including term                             |   | -                                   | -                             | d etiquette. Also gain persona  |                                |                           | , balance, and self-re   |                  |
| EHS  | RSP  | REC<br>ELIGIBLE GF              |       | Caving GEC1: A-F REQUIS   |   | Laboratory                              | 1                                   | 0                             |   | N                              | U10                       |                          | 50               |
| <b>-</b> 110                                 | 505  | COURSE DE                       |       | Introduces students to the I  | nowledge and skills re                              |   |                                     | •                             | e sport of caving.  |                                |                           |                          | =0               |
| EHS  | RSP  | REC<br>ELIGIBLE GF              |       | Mountain Biking GEC1: A-F REQUIS  |   | Laboratory                              | 1                                   | 0                             |   | N                              | U10                       |                          | 50               |
| <b>5110</b>                                  | DOD  | COURSE DE                       |       | Introduces students to the I  | •   |   |                                     |                               | e sport of mountain biking.   |                                | 1100                      |                          | •                |
| EHS  | RSP  | REC<br>ELIGIBLE GF<br>COURSE DE |       | Intermediate Mountain Bi GEC1: A-F REQUIS Introduces students to the I practice associated skills.      | ITE: REC 1201                                       | Laboratory equired to safely ar         | 1<br>nd enjoyably par               | 0<br>ticipate in in           | termediate level mountain bik   | N<br>ing. Student              | U30<br>s will participa   | ate in a weekend trip t  | 0<br>o learn and |
| EHS  | RSP  | REC                             | 1202  | Advanced Mountain Bikir   | g   | Laboratory                              | 1                                   | 0                             |   | N                              | U30                       |                          | 0                |
|  |      | ELIGIBLE GF<br>COURSE DE        |       | GEC1: A-F REQUIS Introduces students to the Practice associated skills.                                 |   | equired to safely ar                    | nd enjoyably par                    | icipate in ac                 | dvanced level mountain biking   | g. Students v                  |                           | in a weekend trip to I   | earn and         |
| EHS  | RSP  | REC                             | 1220  | Scuba Diver   |   | Laboratory                              | 2                                   | 0                             |   | N                              | U10                       |                          | 0                |
|  |      | ELIGIBLE GF<br>COURSE DE        |       | GEC1: A-F REQUIS  Designed to train students to course content and organize                             | o plan and execute saf                              |   |                                     |                               | ry-level recreational SCUBA on eckout dives.  | dives. In add                  | ition, although           | a certification is not   | guaranteed,      |
| EHS  | RSP  | REC<br>ELIGIBLE GF              |       | Scuba Diver GEC1: A-F REQUIS  |   | Lecture                                 | 2                                   | 0                             |   | N<br>                          | U10                       |                          | 0                |
|  |      | COURSE DE                       | :80:  | course content and organiz  |   |   |                                     |                               | ry-level recreational SCUBA on<br>neckout dives.  | dives. In add                  | ition, aithougr           | n a certification is not | guaranteed,      |
| EHS  | RSP  | REC                             | 1221  | Advanced Scuba Diver  |   | Laboratory                              | 1                                   | 0                             |   | N                              | U30                       |                          | 0                |
|  |      | ELIGIBLE GF<br>COURSE DE        |       |   | ers with additional trair<br>ou explore new dive si | ites and activities.                    |                                     |                               | variety of diving sites, conditities interest you and what type                                   |                                |                           | . Gain more confiden     | ce and           |
| EHS  | RSP  | REC                             | 1221  | Advanced Scuba Diver  | _   | Lecture                                 | 1                                   | 0                             |   | N                              | U30                       |                          | 0                |
|  |      | ELIGIBLE GF<br>COURSE DE        | -     | GEC1: A-F REQUIS Provides certified scuba div Apply your scuba skills as y capability. Begin to conside | ers with additional trair<br>ou explore new dive si | ites and activities.                    | ence and an orie<br>Learn which div | ntation to a<br>ing specialti | variety of diving sites, condities interest you and what type                                     | ons and acti<br>e of diving yo | ivities.<br>ou enjoy most | . Gain more confiden     | ce and           |
| EHS  | RSP  | REC                             | 1222  | Scuba Rescue Diver  | · ·   | Laboratory                              | 1                                   | 0                             |   | N                              | U30                       |                          | 0                |
|  |      | ELIGIBLE GF<br>COURSE DE        |       |   | nage risks and handle<br>form surface and unde      | in-water problems<br>erwater rescues, a |                                     |                               | both boat and shore-based s<br>certification course allowing                                      |                                |                           |                          |                  |

|             |      |                                  | OOKILDB   | Y College, De      | partificiti oci       | •               | ^                                |                | Cubaidu          |                        |                  |
|-------------|------|----------------------------------|---|--------------------|-----------------------|-----------------|----------------------------------|----------------|------------------|------------------------|------------------|
| College     | Dept | Subj Cat #                       | Title   | Component          | Cred Hours            | Repeat<br>Hours | General Education                | Perm           | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| EHS         | RSP  | REC 1250                         | Adventure Challenge Course  | Laboratory         | 1                     | 0               |                                  | N              | U10              |                        | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  |                    |                       |                 |                                  |                |                  |                        |                  |
| <b>EU</b> 0 | DOD  | COURSE DESC:                     | Provides the opportunity to demonstrate low and h   | • .                |                       |                 | nniques.                         |                | 1140             |                        | 0                |
| EHS         | RSP  | REC 1920                         | Adventure Experience Practicum for Incoming<br>First Year Students  | Practicum          | 1 to 6                | 999             |                                  | N              | U10              |                        | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  |                    |                       |                 |                                  |                |                  |                        |                  |
|             |      | COURSE DESC:                     | The course uses adventure learning as a means to<br>wilderness expedition. Students will develop wilder   | ness living and t  | ravel skills spec     | ific to the pa  |                                  |                |                  |                        |                  |
| EHS         | RSP  | REC 2010                         | travel used during the practicum (e.g., canoeing, ka  | Lecture            | King, and climb<br>3  | ing).<br>0      | 2SS                              | N              | U30              |                        | 0                |
| Lito        | 1101 | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  | Locialo            | Ü                     | Ü               | 200                              | .,             | 000              |                        | · ·              |
|             |      | COURSE DESC:                     | Provides a broad understanding of nature and scop   | pe of recreation a | and leisure in so     | ciety as wel    | I as an introduction to the rec  | reation and le | eisure services  | s profession.          |                  |
| EHS         | RSP  | REC 2150                         | Outdoor Recreation and Education  | Lecture            | 3                     | 0               |                                  | N              | U30              |                        | 50               |
|             |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  |                    |                       | 0               |                                  |                |                  |                        |                  |
|             |      | COURSE DESC:                     | Introduces students to outdoor recreation and educ<br>placed on the theory and practice of leadership in o  |                    |                       |                 |                                  |                |                  |                        |                  |
|             |      |                                  | of leadership, judgment and decision-making, value  |                    |                       |                 |                                  |                |                  |                        | ation, theories  |
| EHS         | RSP  | REC 2750                         | Inclusive Recreation  | Lecture            | 3                     | 0               | ,                                | N              | U30              |                        | 50               |
|             |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  |                    |                       |                 |                                  |                |                  |                        |                  |
|             |      | COURSE DESC:                     | This course will introduce students to the concepts<br>applied to individuals and groups that may need ac   |                    |                       |                 |                                  |                |                  |                        |                  |
|             |      |                                  | settings.   | aptions for inclus | sive recreation s     | services. Si    | udents will gain knowledge in    | universal acc  | Jess, design,    | and inclusion in com   | nunity           |
| EHS         | RSP  | REC 2900                         | Special Topics in Recreation  | Lecture            | 1 to 15               | 999             |                                  | N              | U30              |                        | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:<br>CR   |                    |                       |                 |                                  |                |                  |                        |                  |
|             |      | COURSE DESC:                     | Specific course content will vary with offering.  |                    |                       |                 |                                  |                |                  |                        |                  |
| EHS         | RSP  | REC 3050                         | Recreation Areas and Facilities Management  | Lecture            | 3                     | 0               |                                  | N              | U30              |                        | 60               |
|             |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:  This course introduces students to the principles all including open spaces and natural areas, municiparecreation areas and facilities as a means of seeing | al parks and play  | grounds, amuse        | ment parks,     | aquatics facilities, fitness cer | nters, and oth |                  |                        |                  |
| EHS         | RSP  | REC 3100                         | Recreation Programming  | Lecture            | 3                     | 0               |                                  | N              | U30              |                        | 65               |
|             |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  |                    |                       |                 |                                  |                |                  |                        |                  |
|             |      | COURSE DESC:                     | This course introduces students to principles and p   |                    |                       | nplementing     | g, and evaluating recreation ar  | nd leisure exp | periences offe   | red through a variety  | of               |
| EHS         | RSP  | REC 3110                         | government, commercial and not-for-profit agencie  Expedition Planning & Management   | s and organization | ons.<br>3             | 0               |                                  | N              | U30              |                        | 0                |
| LIIO        | NOF  | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: REC 2150   | Lecture            | 3                     | U               |                                  | IN             | 030              |                        | O                |
|             |      | COURSE DESC:                     | Introduces students to knowledge, skills, and dispo   | sitions necessar   | y for effective pl    | anning and      | management of short as well      | as extended    | wilderness ex    | peditions. Course to   | pics include     |
|             |      |                                  | goal setting and researching your expedition, traini balance and menu planning, equipment, leadership   |                    |                       |                 |                                  |                | n support, tra   | nsportation and lodg   | ing, energy      |
| EHS         | RSP  | REC 3120                         | Wilderness First Responder  | Laboratory         | 3                     | 0               |                                  | 1              | U30              |                        | 0                |
|             |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  |                    |                       |                 |                                  |                |                  |                        |                  |
|             |      | COURSE DESC:                     | Trains students to respond to medical emergencies<br>treating a wide range of medical emergencies, incli  |                    |                       |                 |                                  |                |                  |                        |                  |
|             |      |                                  | making skills required to effectively assess and treating   |                    |                       |                 |                                  |                | medical evacı    | uations from the field | should be        |
| EHS         | RSP  | REC 3120                         | conducted. Students who successfully complete th<br>Wilderness First Responder  | e course will reco | eive professiona<br>3 | o certificatio  | n as a vviiderness First Respo   | onaer.         | U30              |                        | 0                |
| ЕПЗ         | KSF  |                                  | GEC1: A-F REQUISITE:  | Lecture            | 3                     | U               |                                  | ı              | 030              |                        | U                |
|             |      | COURSE DESC:                     | Trains students to respond to medical emergencies   | s in remote settin | gs. Students le       | arn to condi    | uct initial scene surveys and p  | oatient assess | sments as we     | Il as the protocols an | d skills for     |
|             |      |                                  | treating a wide range of medical emergencies, incl  |                    |                       |                 |                                  |                |                  |                        |                  |
|             |      |                                  | making skills required to effectively assess and treation conducted. Students who successfully complete the   |                    |                       |                 |                                  |                | medicai evaci    | uations from the field | snould be        |
| EHS         | RSP  | REC 3130                         | Fitness and Wellness Programs in Campus   | Lecture            | 2                     | 0               |                                  | N              | U30              |                        | 0                |
|             |      |                                  | Recreation  |                    |                       |                 |                                  |                |                  |                        |                  |
|             |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: REC 2010 or 2 Examines elements in the organization and admini   |                    | and wellness p        | orogramming     | g in campus recreation progra    | ıms. 2 lec     |                  |                        |                  |

|         |      |                        |       | SORTED   | BY College, De   | partment/Scr                            |                               | x                               |                            |                                  |                       |                  |
|---------|------|------------------------|-------|--|--|---|-------------------------------|---------------------------------|----------------------------|----------------------------------|-----------------------|------------------|
| College | Dept | Subj                   | Cat # | Title  | Component  | Cred Hours                              | Repeat<br>Hours               | General Education               | Perm                       | Subsidy<br>Level                 | eLearn Options        | Majors Set Aside |
| EHS     | RSP  | REC                    | 3160  | Social Programming and Special Events in Campus Recreation   | Lecture  | 2                                       | 0                             |                                 | N                          | U30                              |                       | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: REC 3100 Examines and applies the concepts of social prospecial event trends, collaborative work with other   |  |   |                               |                                 |                            |                                  |                       | ning and         |
| EHS     | RSP  | REC                    | 3200  | Challenge Course Programming   | Lecture  | 3                                       | 0                             |                                 | N                          | U30                              |                       | 0                |
|         |      | ELIGIBLE (<br>COURSE D | DESC: | GEC1: A-F REQUISITE: REC 2150 Introduces students to the facilitation and technic challenge courses, challenge course equipment rescue techniques, group processing and facilitation.  | and supplies, proc<br>tion techniques, ar                            | edures and tech<br>nd industry stand    | niques used<br>dards.         |                                 |                            | s, safety and r                  |                       | chniques,        |
| EHS     | RSP  | REC                    | 3210  | Canoe Instructor Certification   | Lecture  | 3                                       | 0                             |                                 | I                          | U30                              |                       | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: Permission r<br>Emphasizes various teaching strategies and lear<br>give presentations, and provide evaluative feedb<br>demonstrate effective group leadership skills, pa  | ning styles in prepa<br>ack to students. The<br>dding proficiency, t | nis is an America                       | an Canoe As<br>edge and tea   | ssociation canoe instructor ce  |                            | rse. Successf                    |                       | tes must         |
| EHS     | RSP  | REC                    | 3220  | Whitewater Kayak Instructor Certification  | Lecture  | 3                                       | 0                             |                                 | I                          | U30                              |                       | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: Permission r<br>Emphasizes various teaching strategies and lear<br>lesson plans, give presentations, and provide ev-<br>candidates must demonstrate effective group lea   | ning styles in prepaluative feedback t<br>dership skills, pad        | to students. This                       | an America<br>, technical k   | an Canoe Association whitewa    | ater kayak ins<br>petency. | tructor certific                 |                       | ssful instructor |
| EHS     | RSP  | REC                    | 3230  | Swift Water Rescue   | Laboratory   | 1                                       | 2                             |                                 | N                          | U30                              |                       | 50               |
|         |      | ELIGIBLE (<br>COURSE D | DESC: | Teaches recognition and avoidance of common resafety and on simple, commonly used skills. Technology and principles are practiced. Scenario and pins, also are practiced. Scenario and pins, also are practiced.   | hniques for dealing<br>arios will provide ar                         | g with hazards the<br>n opportunity for | nat carry gre<br>participants | eater risks for both victim and | rescuer, such              | as strainers,<br>I within a tean | rescue vest applicati | ons,             |
| EHS     | RSP  | REC                    | 3240  | Outdoor Leadership   | Laboratory   | 9                                       | 0                             |                                 | I                          | U30                              |                       | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: Permission r<br>Intensive 25-to-30-day, field-based course design<br>skills, while developing expertise in specialized n<br>and environmentally responsible wilderness-base   | nodes of wildernes   | ts develop their                        |                               |                                 |                            |                                  |                       |                  |
| EHS     | RSP  | REC                    | 3250  | Master Scuba Diver   | Laboratory   | 2                                       | 0                             |                                 | N                          | U30                              |                       | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: REC 1221 The Master Scuba Diver course is a certification National Association of Underwater Instructors (National Association Procedure) Track.  |  |   |                               |                                 |                            |                                  |                       |                  |
| EHS     | RSP  | REC                    | 3250  | Master Scuba Diver   | Lecture  | 2                                       | 0                             |                                 | N                          | U30                              |                       | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: REC 1221 The Master Scuba Diver course is a certification National Association of Underwater Instructors (National Association Procedure Instructors (National Association Proced |  |   |                               |                                 |                            |                                  |                       |                  |
| EHS     | RSP  | REC                    | 3270  | Coastal Kayak Instructor Certification   | Lecture  | 3                                       | 0                             |                                 | I                          | U30                              |                       | 0                |
|         |      | ELIGIBLE (             |       | GEC4: A-F, REQUISITE: Permission r CR, PR  | •  |   |                               |                                 |                            |                                  |                       |                  |
|         |      | COURSE D               | ESC:  | Emphasizes various teaching strategies and lear<br>plans, give presentations, and provide evaluative<br>candidates must demonstrate effective group lea  | feedback to stude  | ents. This an Am                        | erican Cand                   | be Association coastal kayak    | instructor cert            | ification cours                  |                       |                  |
| EHS     | RSP  | REC                    | 3400  | Environmental Interpretation   | Lecture  | 3                                       | 0                             |                                 | N                          | U30                              |                       | 50               |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: REC 2150  The art of interpretation is a process of communi are the subject of interpretation. Will help studen: cultural and natural resources in parks and prote parks and protected areas management.  | ts develop an unde   | erstanding of the                       | principles a                  | and techniques necessary for    | effective inter            | pretation, with                  | a specific focus on   | interpreting     |
| EHS     | RSP  | REC                    | 3460  | Parks & Protected Areas Management   | Lecture  | 3                                       | 0                             |                                 | N                          | U30                              |                       | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: Soph or Jr o Provides students with an understanding of the p   |  | tices of parks an                       | d protected                   | areas management.               |                            |                                  |                       |                  |

| College | Dept | Subj                   | Cat #                                   | Title   | BY College, Dep                          |                          | Repeat<br>Hours   | X General Education              | Perm                  | Subsidy<br>Level     | eLearn Options          | Majors Set Asid |
|---------|------|------------------------|---|---|--|--------------------------|-------------------|----------------------------------|-----------------------|----------------------|-------------------------|-----------------|
| EHS     | RSP  | REC                    | 3490                                    | Recreation Administration   | Lecture                                  | 3                        | 0                 |                                  | N                     | U30                  | •                       | 0               |
| LIIO    | NOI  | ELIGIBLE (             |   |   | nd 2150 and 2750                         | 3                        | O                 |                                  | IN                    | 030                  |                         | O               |
|         |      | COURSE                 |   | Administration, management, and leadership con  |  | . Foundations            | of managem        | ent, principles and procedur     | es of human r         | esource mana         | agement, understandi    | ng of the       |
|         |      |                        |   | principles and procedures of budgeting and finan  |  |                          |                   | 71 -1                            |                       |                      | <b>5</b> ,              | 3               |
| EHS     | RSP  | REC                    | 3550                                    | Principles of Ecotourism  | Lecture                                  | 3                        | 0                 |                                  | N                     | U30                  |                         | 0               |
|         |      | ELIGIBLE (             | -                                       | GEC1: A-F REQUISITE:  |  |                          |                   |                                  |                       |                      |                         |                 |
|         |      | COURSE D               | DESC:                                   | Introduce students to both theory and practical ap  | oplications of conce                     | epts surroundin          | g ecotourism      | and sustainable developme        | ent. An unders        | tanding of the       | benefits and weakne     | esses of        |
|         |      |                        |   | ecotourism as a sustainable development approa<br>Additionally, the motives and behaviors of tourists     |  |                          |                   |                                  |                       |                      |                         |                 |
|         |      |                        |   | sustainability are discussed.   | s, riatarar resource                     | s as attractions         | ana acsima        | nons, social and resource re     | sportsibility and     | a colabilorii ig     | policies and principi   | 03 101          |
| EHS     | RSP  | REC                    | 3620                                    | Convention and Event Planning   | Lecture                                  | 3                        | 0                 |                                  | N                     | U30                  |                         | 0               |
|         |      | ELIGIBLE (             | GRADES:                                 | GEC1: A-F REQUISITE: (REC 2010 c  | or RHT 1100) and \                       | WARNING: Not             | COMS 4050         | or RHT 3620                      |                       |                      |                         |                 |
|         |      | COURSE D               | DESC:                                   | Synthesis of sequence of events required in plan  | ning a convention,                       | meeting, or fun          | ction in eithe    | er a professional or social se   | tting.                |                      |                         |                 |
| EHS     | RSP  | REC                    | 3630                                    | Festival and Special Event Operations for   | Lecture                                  | 3                        | 0                 |                                  | N                     | U30                  |                         | 0               |
|         |      | ELIGIBLE (             | SDADES:                                 | Parks, Recreation, and Leisure Services GEC1: A-F REQUISITE:  |  |                          |                   |                                  |                       |                      |                         |                 |
|         |      | COURSE D               |   | REC 3630/5630 provides a comprehensive over   | view of festival and                     | special event of         | perations wi      | thin parks, recreation, and le   | eisure service        | organizations.       | The course examine      | es festival     |
|         |      |                        |   | and special event design, venue identification, fu  |  |                          |                   |                                  |                       |                      |                         |                 |
|         |      |                        |   | and special events within parks, recreation, and I  | · ·                                      |                          |                   |                                  |                       |                      |                         |                 |
| EHS     | RSP  | REC                    | 3700J                                   | Writing for Recreation Studies  | Lecture                                  | 3                        | 0                 | 1J                               | N                     | U30                  |                         | 0               |
|         |      | ELIGIBLE (             |   | GEC1: A-F REQUISITE: Jr or Sr   |  |                          |                   |                                  | £: _ I _ I            |                      |                         |                 |
| EHS     | RSP  | COURSE D               |   | Allows the student to practice the writing process  | Ind Study                                | current issues<br>1 to 5 | and trends i      | n the recreation and leisure     | rieia.                | U30                  |                         | 0               |
| ENS     | KSP  | ELIGIBLE (             | 3930                                    | Independent Study GEC1: A-F REQUISITE: Permission r   | equired and (Jr or                       |                          | Э                 |                                  | ļ                     | 030                  |                         | U               |
|         |      | COURSE D               |   | Student chooses a topic of special interest with the  |  |                          |                   |                                  |                       |                      |                         |                 |
| EHS     | RSP  | REC                    | 4210                                    | Principles of Aging, Physical Activity, and   | Lecture                                  | 3                        | . 0               |                                  | N                     | U30                  |                         | 0               |
|         |      |                        |   | Recreation  |  |                          |                   |                                  |                       |                      |                         |                 |
|         |      | ELIGIBLE (             | -                                       | GEC1: A-F REQUISITE:  |  |                          |                   |                                  |                       |                      |                         |                 |
|         |      | COURSE D               | DESC:                                   | Designed to assist students to develop knowledg<br>recreational activities for the elderly, strategies to |  |                          |                   |                                  |                       |                      |                         |                 |
|         |      |                        |   | recreational activities, instructional considerations   | s, and activity enga                     | agement strateg          | ies are pres      | ented.                           |                       |                      |                         |                 |
| EHS     | RSP  | REC                    | 4220                                    | Culture and Diversity in Recreation and   | Lecture                                  | 3                        | 0                 |                                  | N                     | U30                  |                         | 0               |
|         |      | ELIQIDI E A            | OD ADEO.                                | Leisure   |  | C-/                      |                   |                                  |                       |                      |                         |                 |
|         |      | ELIGIBLE (<br>COURSE D |   | GEC1: A-F REQUISITE: REC 2010 at Designed to engage students in critical analyses                         | nd 2750 and (Jr or<br>of various concept |                          | lated to cultu    | re and diversity in recreation   | and leisure           | Students cons        | sider the implications  | of varying      |
|         |      | COUNCE                 | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | dimensions of diversity for recreation and leisure  |  |                          |                   | are and arverony in recreation   | rana loloaro.         | otadorno ocric       | ndor the implications   | or varying      |
| EHS     | RSP  | REC                    | 4430                                    | Marketing for Recreation and Leisure Service  | s Lecture                                | 3                        | 0                 |                                  | N                     | U30                  |                         | 0               |
|         |      | ELIGIBLE (             | GRADES:                                 | GEC1: A-F REQUISITE: MKT 2020 a   | nd jr or sr                              |                          |                   |                                  |                       |                      |                         |                 |
|         |      | COURSE D               |   | Application of marketing principles and concepts  |  |                          |                   | <i>'</i> .                       |                       |                      |                         |                 |
| EHS     | RSP  | REC                    | 4450                                    | Research and Evaluation Methods in Parks,   | Lecture                                  | 3                        | 0                 |                                  | N                     | U30                  |                         | 0               |
|         |      | ELIGIBLE (             | SDADES:                                 | Recreation & Leisure Studies GEC1: A-F REQUISITE: REC 3050 a  | nd 3100 and (PSY                         | 1110 or 2110)            |                   |                                  |                       |                      |                         |                 |
|         |      | COURSE                 |   | This course introduces research and evaluation r  |  |                          | re applied w      | ithin the field of parks, recrea | ation and leisu       | re studies. St       | udents learn to critica | lly analyze     |
|         |      |                        |   | existing research literature, formulate research qu   | uestions/hypothese                       |                          |                   |                                  |                       |                      |                         |                 |
|         |      |                        |   | research findings in both oral and written formats  |  |                          |                   |                                  |                       |                      |                         |                 |
| EHS     | RSP  | REC                    | 4550                                    | Administration of Aquatic Facilities  | Lecture                                  | 2                        | 0                 |                                  | N                     | U30                  |                         | 0               |
|         |      | ELIGIBLE (             | -                                       | GEC1: A-F REQUISITE: REC 3050   | idaa baaltara wad f                      | o r th o mooh on!        | al functions      | of a neel and the argenization   | of a tatal as         |                      | _                       |                 |
| EHS     | RSP  | COURSE D               | 4560                                    | Prepares students to supervise a facility and prov  | Lecture                                  | or the mechanic          | ai functions<br>0 | or a poor and the organization   | on or a total ac<br>N | uatic progran<br>U30 | n.                      | 0               |
| .113    | NOF  | ELIGIBLE (             |   | Ecotourism Destinations   |  | 3                        | U                 |                                  | IN                    | 030                  |                         | J               |
|         |      | COURSE D               |   | GEC1: A-F REQUISITE: Permission r Provides students with opportunities to examine to                      |  | oractices of eco         | tourism in a      | ction through a Study Abroac     | experience to         | select ecoto         | urism destinations F    | mphasis is      |
|         |      | CCONOLL                |   | placed on the role of sustainable tourism develop   |  |                          |                   |                                  |                       |                      |                         |                 |
|         |      |                        |   | communities in these tourism destinations.  | Č  | ū                        |                   | •                                |                       | -                    | •                       |                 |
|         |      |                        |   |   |  |                          |                   |                                  |                       |                      |                         |                 |

|         |      |                        |       |  | SORTED   | BY College, De   | partment/Sch   | nool, Prefix<br>Repeat             | X   |  | Subsidy   |   |                      |
|---------|------|------------------------|-------|--|--|--|--|------------------------------------|---|--|---|---|----------------------|
| College | Dept | Subj                   | Cat # | Title  |  | Component  | Cred Hours   | Hours                              | General Education   | Perm   | Level   | eLearn Options  | Majors Set Aside     |
| EHS     | RSP  | REC                    | 4570  | Adventure Travel as a Socia  | I Enterprise   | Lecture  | 3  | 0                                  |   | N  | U30   |   | 0                    |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE<br>REC 4570/5570 aims to expose<br>experiences as a means of sa<br>commercial operators have tra<br>perspective for social entrepre<br>unpacks the specific business   | se students to the actisfying their need to ansformed adventure theurship and its ap | e explore the pland<br>the travel into a soci<br>plication within ad | et and to interactial enterprise that<br>venture travel. T | t with the maximizes the course of | any people and cultures was improvements in social acconsiders how social value | vithin it. This cou<br>and environment<br>c creation can ali | rse examines<br>al well-being.<br>gn with econo | the way in which cer<br>Students gain a uniq<br>omic value generation | tain<br>ue<br>ı, and |
| EHS     | RSP  | REC                    | 4600  | Concepts and Issues in Rec   | reation  | Lecture  | 3  | 0                                  | 3   | N  | U30   |   | 0                    |
|         |      | ELIGIBLE (<br>COURSE I |       | Management GEC1: A-F REQUISITE Study of selected leisure theoremanagement.   |  |  | a strong empha   | sis on ethics                      | s as they pertain to future   | practices as a pr  | ofessional in t                                 | the field of recreation   |                      |
| EHS     | RSP  | REC                    | 4630  | Fundraising and Sponsorsh<br>for Parks, Recreation, and L  | eisure Services  | Lecture  | 3  | 0                                  |   | N  | U30   |   | 0                    |
|         |      | ELIGIBLE (<br>COURSE [ |       | GEC1: A-F REQUISITE This course offers students a course provides an in-dep  | comprehensive over   |  |  |                                    |   |  |   |   |                      |
| EHS     | RSP  | REC                    | 4740  | Facilitating the Adventure E   | -  | Lecture  | 3  | 0                                  |   | N  | U30   |   | 0                    |
|         |      | ELIGIBLE (<br>COURSE I | -     | GEC1: A-F REQUISITE Designed to help students devexplore learning theories on w processes through an analysis  | elop the knowledge hich the practice of  | facilitation is base   | d, consider vari   | ous facilitati                     | on models & styles, build   |  |   |   |                      |
| EHS     | RSP  | REC                    | 4750  | Concepts & Issues in Adven   | ture Programming   | g Seminar  | 3  | 0                                  |   | N  | U30   |   | 0                    |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE<br>Students critically analyze ass<br>historical context in which adv<br>provide students with a basis f   | umptions, theories a<br>enture programming   | g developed, and i   | it will provide a b  | asis from w                        | hich to critically consider i   | ssues effecting t  |   |   |                      |
| EHS     | RSP  | REC                    | 4800  | Wilderness Literature  |  | Seminar  | 3  | 0                                  |   | N  | U30   |   | 75                   |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE<br>Explore the significance of wild<br>psychological, and historical p<br>for recreational and education   | derness in Americar<br>erspectives. The go   |  |  |                                    |   |  |   |   |                      |
| EHS     | RSP  | REC                    | 4850  | Concepts & Issues in Adven   | ture Programming   | g Seminar  | 3  | 0                                  | 3   | N  | U30   |   | 0                    |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE This course provides students students in central debates oc   | with an opportunity  |  |  |                                    |   |  | ure programm                                    | ning. The purpose is t  | o engage             |
| EHS     | RSP  | REC                    | 4900  | Special Topics in Recreation   | 1  | Lecture  | 1 to 15  | 999                                |   | N  | U30   |   | 0                    |
|         |      | COURSE I               |       | GEC3: A-F, REQUISITE CR Specific course content will va  |  |  |  |                                    |   |  |   |   |                      |
| EHS     | RSP  | REC                    | 4910  | Internship in Recreation   | ry with offering.  | Internship   | 12   | 0                                  |   | 1  | U30   |   | 0                    |
|         |      | ELIGIBLE (             |       | GEC1: A-F REQUISITE Supervised professional field was a supervised |  |  | n of recreation.   |                                    |   |  |   |   |                      |
| EHS     | RSP  | REC                    | 4920  | Practicum in Recreation and  | l Leisure  | Practicum  | 1 to 15  | 15                                 |   | 1  | U30   |   | 0                    |
|         |      | ELIGIBLE (             |       | GEC6: CR, REQUISITE  |  | •  |  |                                    |   |  |   |   |                      |
| FLIC    | DCD  | COURSE [               |       | Provides the recreation major  |  |  |  |                                    | ine of recreation and leisu   |  | C40   |   | 0                    |
| EHS     | RSP  | REC                    | 5210  | Principles of Aging, Physica<br>Recreation   | ii Activity, and   | Lecture  | 3  | 0                                  |   | N  | G40   |   | 0                    |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE Designed to assist students to recreational activities for the e recreational activities, instructi  | develop knowledge<br>lderly, strategies to   | keep the older per   | rson involved in   | physical red                       | creational activities, and th   |  |   |   |                      |

| REC ELIGIBLE GRACOURSE DES REC ELIGIBLE GRACOURSE DES REC ELIGIBLE GRACOURSE DES REC ELIGIBLE GRACOURSE DES REC ELIGIBLE GRACOURSE DES REC ELIGIBLE GRACOURSE DES REC ELIGIBLE GRACOURSE DES REC ELIGIBLE GRACOURSE DES REC | 5240 RADES: SSC:  5330 RADES: SSC:  5440 RADES: SSC:  5440 RADES: SSC:  5460 RADES: SSC: 5550       | Culture and Diversity in F Leisure GEC1: A-F Designed to engage student dimensions of diversity for Outdoor Leadership GEC1: A-F REQUIS Intensive 25-to-30-day, field developing expertise in speenvironmentally responsible Event Planning in Recreas Services GEC4: A-F, REQUIS CR, PR Provides students with an outer provides students with an outer provides and other parkland management, ecotourism a Marketing for Recreation GEC1: A-F REQUIS Application of marketing pr Parks & Protected Areas GEC1: A-F REQUIS Recurrence Recurren | SITE: ents in critical analyses recreation and leisure  SITE: Permission r Id-based course design ecialized modes of wild le wilderness-based pration and Leisure  SITE: Permission r opportunity for integratation  SITE: Permission r interpretation is intended the settings. Students developed adventure travel, and a Leisure Services  SITE: rinciples and concepts in Management  SITE: understanding of the p   | participation and p Laboratory required ned to help student derness travel. Em rograms. Lecture required ting classroom lear Lecture d to produce both a elop an understand sign and construct i and other contexts Lecture for the recreation a Lecture   | orofessional prace 9 as develop their lephasis is placed  3 ning with the prace 3 an emotional and ling of the princip interpretive mate in which environ 3 and leisure service 3   | ctice.  0  cnowledge and s on learning the l | skills as outdoor leaders. knowledge, skills, and dis  | I Helps studen spositions ner I sttings. N and the culture environme  | G40 ats refine basic cessary to con G40 G40 ral and/or natu  | wilderness living ski<br>duct safe, enjoyable<br>ral resources that ar<br>tion, with a specific fe  | 0 ills, while , and 0 0 ce the object  |
|---|---|--|--|--|---|--|--|---|--|---|--|
| COURSE DES  REC ELIGIBLE GRA COURSE DES  REC ELIGIBLE GRA COURSE DES  REC ELIGIBLE GRA COURSE DES  REC ELIGIBLE GRA COURSE DES  REC ELIGIBLE GRA COURSE DES  REC ELIGIBLE GRA COURSE DES                                    | 5240 RADES: SSC:  5330 RADES: SSC:  5440 RADES: SSC:  5440 RADES: SSC:  5460 RADES: SSC: 5550       | Designed to engage studer dimensions of diversity for Outdoor Leadership  GEC1: A-F REQUIS Intensive 25-to-30-day, field developing expertise in speenvironmentally responsible Event Planning in Recreaservices  GEC4: A-F, REQUISCR, PR  Provides students with an outer of the environmental interpretation. This cours forests and other parkland management, ecotourism at Marketing for Recreation GEC1: A-F REQUISCR, Application of marketing properties and other parkland management, ecotourism at Marketing for Recreation GEC1: A-F REQUISCR, Application of marketing properties and other parkland management, ecotourism at Marketing for Recreation GEC1: A-F REQUISCR, Application of marketing properties & Protected Areas GEC1: A-F REQUISCR, Provides students with an outprinciples of Ecotourism   | Ints in critical analyses recreation and leisure  SITE: Permission r Id-based course design ecialized modes of wild le wilderness-based pration and Leisure  SITE: Permission r opportunity for integratation  SITE: Permission r opportunity for integratation  SITE: Interpretation is intendense helps students develoes the students develoes and adventure travel, and Leisure Services  SITE: rinciples and concepts  Management  SITE: understanding of the p   | participation and p Laboratory required ned to help student derness travel. Em rograms. Lecture required ting classroom lear Lecture d to produce both a elop an understand sign and construct i and other contexts Lecture for the recreation a Lecture   | orofessional prace 9 as develop their lephasis is placed  3 ning with the prace 3 an emotional and ling of the princip interpretive mate in which environ 3 and leisure service 3   | crice.  0  conowledge and so on learning the | skills as outdoor leaders. knowledge, skills, and dis  | I Helps studen spositions ned I ettings. N and the culture environme hay serve as a   | G40 ats refine basic cessary to con G40 G40 ral and/or natuental interpretat an important to   | wilderness living ski<br>duct safe, enjoyable<br>ral resources that ar<br>tion, with a specific fe  | 0 ills, while , and 0 0 e the object ocus on ected areas   |
| ELIGIBLE GRACOURSE DES REC ELIGIBLE GRACOURSE DES REC ELIGIBLE GRACOURSE DES REC ELIGIBLE GRACOURSE DES REC ELIGIBLE GRACOURSE DES REC ELIGIBLE GRACOURSE DES   | ### RADES: 15330  ### RADES: 15330  ### RADES: 1550: 54400  ### RADES: 1550: 5460  ### RADES: 15550 | GEC1: A-F REQUIS Intensive 25-to-30-day, field developing expertise in spe environmentally responsibl Event Planning in Recreations GEC4: A-F, REQUIS CR, PR Provides students with an acceptance of the control of the  | Id-based course designecialized modes of wilcole wilderness-based pration and Leisure  SITE: Permission ropportunity for integratation  SITE: Interpretation is intendented by the students developed adventure travel, and Leisure Services  SITE: Interpretation is intendented by the settings. Students developed adventure travel, and Leisure Services  SITE: Interpretation is intendented by the settings. Students developed and adventure travel, and Leisure Services  SITE: Interpretation is intendented by the settings. Students developed by the settings in the setting by the  | required ned to help student derness travel. Empograms. Lecture required ting classroom lear Lecture do to produce both a legion and construct and other contexts Lecture for the recreation and Lecture   | phasis is placed  3  ning with the pra 3  an emotional and ing of the princip interpretive mate in which environ 3  and leisure servin 3  | converge and son learning the learning the learning the learning the learning the learning transfer of event places and technique trials and addressimental interpretation of the learning transfer  | knowledge, skills, and dis<br>lanning in recreational se<br>and between an audience<br>ues necessary for effectives how these materials m  | I  sttings.  N  and the culture environme and serve as a  | G40 G40 G40 G40 G40 G40 G40 G40  | duct safe, enjoyable ral resources that ar tion, with a specific f  | ills, while and of the control of th |
| REC ELIGIBLE GRACOURSE DES REC ELIGIBLE GRACOURSE DES REC ELIGIBLE GRACOURSE DES REC ELIGIBLE GRACOURSE DES REC ELIGIBLE GRACOURSE DES  | 5330  RADES: 550: 5430  RADES: 550: 5430  RADES: 5550   | Intensive 25-to-30-day, field developing expertise in speenvironmentally responsible vent Planning in Recreat Services GEC4: A-F, REQUISTR, PR Provides students with an object of the provided students with  | Id-based course designecialized modes of wilcole wilderness-based pration and Leisure  SITE: Permission ropportunity for integratation  SITE: Interpretation is intendented by the students developed adventure travel, and Leisure Services  SITE: Interpretation is intendented by the settings. Students developed adventure travel, and Leisure Services  SITE: Interpretation is intendented by the settings. Students developed and adventure travel, and Leisure Services  SITE: Interpretation is intendented by the settings. Students developed by the settings in the setting by the  | ned to help student derness travel. Empograms. Lecture required ting classroom lear Lecture d to produce both a slop an understanding and construct and other contexts Lecture for the recreation a Lecture  | phasis is placed  3  ning with the pra 3  an emotional and ing of the princip interpretive mate in which environ 3  and leisure servin 3  | on learning the learning the learning the learning the learning transfer of event places and technique trails and address mental interpretation of the learning transfer of the learning transfer of the learning transfer of the learning transfer of the learning transfer of the learning transfer of the learning transfer of the learning transfer of the learning the learning the learning the learning the learning the learning transfer of the learn | knowledge, skills, and dis<br>lanning in recreational se<br>and between an audience<br>ues necessary for effectives how these materials m  | I  sttings.  N  and the culture environme early serve as a  | G40 G40 ral and/or natu ental interpretal an important to  | duct safe, enjoyable ral resources that ar tion, with a specific f  | o, and  0  0  re the object rocus on rected areas  |
| ELIGIBLE GRA COURSE DES REC ELIGIBLE GRA COURSE DES REC ELIGIBLE GRA COURSE DES REC ELIGIBLE GRA COURSE DES   | RADES: 550: 5430 RADES: 550: 5460 RADES: 5550   | Services GEC4: A-F, REQUIS CR, PR Provides students with an or Environmental Interpreta GEC1: A-F REQUIS The art of environmental in of interpretation. This cours forests and other parkland management, ecotourism a Marketing for Recreation GEC1: A-F REQUIS Application of marketing pr Parks & Protected Areas GEC1: A-F REQUIS Provides students with an or Principles of Ecotourism  | opportunity for integral ation SITE: nterpretation is intended se helps students develoed settings. Students designed adventure travel, and adventure travel, and adventure settings. SITE: Ininciples and concepts I Management SITE: understanding of the p  | ting classroom lear Lecture  d to produce both a elop an understand sign and construct i and other contexts Lecture  for the recreation a Lecture  | ning with the pra<br>3<br>an emotional and<br>ling of the princip<br>interpretive mate<br>in which environ<br>3<br>and leisure servin<br>3  | actice of event pl.  0 d intellectual bon bles and technique rials and addres mental interpreta  0 ces industry.   | nd between an audience<br>ues necessary for effecti<br>ss how these materials m  | N<br>and the culturive environmentary serve as a  | G40<br>ral and/or natu<br>ental interpretat<br>an important to<br>G40  | tion, with a specific for   | 0<br>re the object<br>ocus on<br>ected areas   |
| COURSE DES REC ELIGIBLE GRA COURSE DES REC ELIGIBLE GRA COURSE DES REC ELIGIBLE GRA COURSE DES  | 5430<br>RADES:<br>SC:<br>5430<br>RADES:<br>SC:<br>5460<br>RADES:<br>SC:<br>5550                     | CR, PR Provides students with an of Environmental Interpreta GEC1: A-F REQUIS The art of environmental in of interpretation. This cours forests and other parkland management, ecotourism a Marketing for Recreation GEC1: A-F REQUIS Application of marketing pr Parks & Protected Areas GEC1: A-F REQUIS Provides students with an of Principles of Ecotourism   | opportunity for integrate ation SITE: Interpretation is intended in the set helps students developed in the set in the se | ting classroom lear Lecture  d to produce both a elop an understand sign and construct a and other contexts Lecture  for the recreation a Lecture  | an emotional and ing of the princip interpretive mate in which environ 3 and leisure serving 3  | 0 d intellectual bon oles and techniqu erials and addres mental interpreta 0 ces industry.   | nd between an audience<br>ues necessary for effecti<br>ss how these materials m  | N<br>and the culturive environmentary serve as a  | ral and/or natu<br>ental interpretal<br>an important to<br>G40   | tion, with a specific for   | re the object<br>focus on<br>ected areas   |
| REC ELIGIBLE GRA COURSE DES  REC ELIGIBLE GRA COURSE DES REC ELIGIBLE GRA COURSE DES  | 5400 RADES: SC:  5430 RADES: SC:  5460 RADES: SC: 5550  | Environmental Interpreta GEC1: A-F REQUIS The art of environmental in of interpretation. This cours forests and other parkland management, ecotourism a Marketing for Recreation GEC1: A-F REQUIS Application of marketing pr Parks & Protected Areas GEC1: A-F REQUIS Provides students with an of  | ation SITE:  hterpretation is intended by the settings. Students designed and adventure travel, and adventure travel, and adventure settings.  SITE:  inciples and concepts and adventure travels and adventure travels and concepts and concep | Lecture  d to produce both a elop an understand sign and construct i and other contexts Lecture  for the recreation a Lecture  | an emotional and ing of the princip interpretive mate in which environ 3 and leisure serving 3  | 0 d intellectual bon oles and techniqu erials and addres mental interpreta 0 ces industry.   | nd between an audience<br>ues necessary for effecti<br>ss how these materials m  | N<br>and the culturive environmentary serve as a  | ral and/or natu<br>ental interpretal<br>an important to<br>G40   | tion, with a specific for   | re the object<br>focus on<br>ected areas   |
| REC ELIGIBLE GRA COURSE DES REC ELIGIBLE GRA COURSE DES REC ELIGIBLE GRA COURSE DES   | 5430<br>RADES:<br>5430<br>RADES:<br>550:<br>5460<br>RADES:<br>5550                                  | GEC1: A-F REQUIS The art of environmental in of interpretation. This cours forests and other parkland management, ecotourism a Marketing for Recreation GEC1: A-F REQUIS Application of marketing pr Parks & Protected Areas GEC1: A-F REQUIS Provides students with an or   | SITE:  nterpretation is intenderse helps students develosetings. Students des and adventure travel, an & Leisure Services  SITE:  rinciples and concepts  Management  SITE:  understanding of the p  | d to produce both a<br>elop an understand<br>sign and construct is<br>and other contexts<br>Lecture<br>for the recreation a<br>Lecture   | an emotional and<br>ing of the princip<br>interpretive mate<br>in which environ<br>3<br>and leisure servin<br>3   | d intellectual bon<br>bles and techniquerials and addres<br>mental interpreta<br>0<br>ces industry.  | ues necessary for effections<br>ss how these materials m   | and the cultur<br>ve environme<br>aay serve as a<br>N   | ral and/or natu<br>ental interpretal<br>an important to<br>G40   | tion, with a specific for   | re the object<br>focus on<br>ected areas   |
| ELIGIBLE GRA<br>COURSE DES<br>REC<br>ELIGIBLE GRA<br>COURSE DES   | RADES:<br>:SC:<br>5460<br>RADES:<br>:SC:<br>5550  | GEC1: A-F REQUIS Application of marketing pr Parks & Protected Areas GEC1: A-F REQUIS Provides students with an or Principles of Ecotourism  | SITE:<br>rinciples and concepts<br>: <b>Management</b><br>SITE:<br>understanding of the p  | for the recreation a   | and leisure servi   | ces industry.  |  |   |  |   | 0  |
| REC<br>ELIGIBLE GRA<br>COURSE DES   | 5460<br>RADES:<br>:SC:<br>5550  | Parks & Protected Areas GEC1: A-F REQUIS Provides students with an openinciples of Ecotourism  | Management SITE: understanding of the p  | Lecture  | 3   | •  |  | N   | G40  |   | 0  |
| ELIGIBLE GRA  | RADES:<br>:SC:<br>5550  | GEC1: A-F REQUIS<br>Provides students with an u<br>Principles of Ecotourism  | SITE:<br>understanding of the p  |  | -   | Ü  |  | •••   | 0.10   |   | Ü  |
|   | 5550  | Principles of Ecotourism   |  | incipies and pract   |   | d protected area   | s management   |   |  |   |  |
|   |   | •  |  | Lecture  | 3   | 0  | o management.  | N   | G40  |   | 0  |
| ELIGIBLE GRA<br>COURSE DES  |   | GEC1: A-F REQUIS<br>Introduces students to both<br>ecotourism as a sustainabl<br>the motives and behaviors<br>discussed.   | h theory and practical a<br>le development approa  | ach are the focus.   | rheory, practice,   | history, terminol  | logy, and issues of ecoto  | urism plannir   | ng and manage  | ement are examined  | <ol> <li>Additionally,</li> </ol>  |
| REC<br>ELIGIBLE GRA<br>COURSE DES   | -   | Ecotourism Destinations GEC1: A-F REQUIS Provides students with opp placed on the role of sustail communities in these touris  | SITE:<br>portunities to examine t<br>sinable tourism develop   |  |   |  |  |   |  |   |  |
| REC   | 5570  | Adventure Travel as a So   |  | Lecture  | 3   | 0  |  | N   | G40  |   | 0  |
| ELIGIBLE GRA<br>COURSE DES  | SC:   | perspective for social entre unpacks the specific business   | xpose students to the a<br>of satisfying their need to<br>the transformed adventu-<br>epreneurship and its applies strategies certain a  | to explore the plandere travel into a soco<br>pplication within ad<br>adventure travel op  | et and to interactive that the state of the | t with the many pat maximizes imp<br>The course conside<br>to ensure that ho   | people and cultures within<br>provements in social and<br>ders how social value cre  | n it. This cour<br>environment<br>eation can ali<br>by adventure  | rse examines t<br>al well-being. S<br>gn with econor<br>e travel benefit   | he way in which cert<br>Students gain a uniqu<br>nic value generation   | tain<br>ue<br>ı, and   |
| REC   | 5620  | Convention & Event Plan  | nning  | Lecture  | 3   | 0  |  | N   | G40  |   | 0  |
| ELIGIBLE GRACOURSE DES  |   |  |  |  |   | ction in either a p  | professional or social sett  | ting.   |  |   |  |
| REC   | -   | Parks, Recreation, and Le<br>GEC1: A-F REQUIS  | eisure Services<br>SITE:   | Lecture  | 3   | 0<br>perations within t  | parks, recreation, and lei   | N<br>sure service   | G40 organizations.   | The course examine  | 0<br>es festival   |
| CC  | IGIBLE GE<br>DURSE DE<br>EC   | IGIBLE GRADES:<br>DURSE DESC:  | perspective for social entrunpacks the specific busin Convention & Event Plat GEC1: A-F REQUI Synthesis of sequence of Parks, Recreation, and LIGIBLE GRADES: GEC1: A-F REQUI GIBLE GRADES: GEC1: A-F REQUI  | perspective for social entrepreneurship and its at unpacks the specific business strategies certain an unpacks the specific business strategies certain an unpacks the specific business strategies certain and the specific business strategies certa | perspective for social entrepreneurship and its application within ad unpacks the specific business strategies certain adventure travel operations. Conventions Event Planning Lecture  IGIBLE GRADES: GEC1: A-F REQUISITE: WARNING: not REC 5330 or R Synthesis of sequence of events required in planning a convention, Festival and Special Event Operations for Lecture Parks, Recreation, and Leisure Services  IGIBLE GRADES: GEC1: A-F REQUISITE:  | perspective for social entrepreneurship and its application within adventure travel. T unpacks the specific business strategies certain adventure travel operators employ  Convention & Event Planning Lecture 3  IGIBLE GRADES: GEC1: A-F REQUISITE: WARNING: not REC 5330 or RHT 5620  Synthesis of sequence of events required in planning a convention, meeting, or function of the convention of  | perspective for social entrepreneurship and its application within adventure travel. The course considerable in the course consid | perspective for social entrepreneurship and its application within adventure travel. The course considers how social value or unpacks the specific business strategies certain adventure travel operators employ to ensure that host communities touched Convention & Event Planning Lecture 3 0  IGIBLE GRADES: GEC1: A-F REQUISITE: WARNING: not REC 5330 or RHT 5620 Synthesis of sequence of events required in planning a convention, meeting, or function in either a professional or social set Synthesis of sequence of event Operations for Lecture 3 0  Parks, Recreation, and Leisure Services  GEC1: A-F REQUISITE: WARNING: not REC 5330 or RHT 5620 Synthesis of sequence of events required in planning a convention, meeting, or function in either a professional or social set Section and Special Event Operations for Lecture 3 0  Parks, Recreation, and Leisure Services  GEC1: A-F REQUISITE: REC 3630/5630 provides a comprehensive overview of festival and special event operations within parks, recreation, and lei | perspective for social entrepreneurship and its application within adventure travel. The course considers how social value creation can all unpacks the specific business strategies certain adventure travel operators employ to ensure that host communities touched by adventure travel operators employ to ensure that host communities touched by adventure travel operators employ to ensure that host communities touched by adventure travel operators employ to ensure that host communities touched by adventure travel operators employ to ensure that host communities touched by adventure travel. The course considers how social value creation can ali unpacks the special event operations employ to ensure that host communities touched by adventure travel. The course considers how social value creation can ali unpacks the special event operations employ to ensure that host communities touched by adventure travel. The course considers how social value creation can ali unpacks the special event operations employ to ensure that host communities touched by adventure travel. The course considers how social value creation can ali unpacks the special event operations ensure that host communities touched by adventure travel. The course considers how social value creation can ali unpacks the special event operations employ to ensure that host communities touched by adventure travel. The course considers how social value creation can ali unpacks the special event operations employed to ensure that host communities touched by adventure travel. The course that host communities touched by adventure travel. The course that host communities touched by adventure travel. The special event operators employ to ensure that host communities touched by adventure travel. The special event operators employ to ensure that host communities touched by adventure travel. The special event operators employ to ensure that host communities touched by adventure travel and special event operators employ to ensure that host communities touched by adventure tra | perspective for social entrepreneurship and its application within adventure travel. The course considers how social value creation can align with econor unpacks the specific business strategies certain adventure travel operators employ to ensure that host communities touched by adventure travel benefit C 5620 Convention & Event Planning Lecture 3 0 N G40  IGIBLE GRADES: GEC1: A-F REQUISITE: WARNING: not REC 5330 or RHT 5620  Synthesis of sequence of events required in planning a convention, meeting, or function in either a professional or social setting.  Festival and Special Event Operations for Lecture 3 0 N G40  Parks, Recreation, and Leisure Services  IGIBLE GRADES: GEC1: A-F REQUISITE:  DURSE DESC: REC 3630/5630 provides a comprehensive overview of festival and special event operations within parks, recreation, and leisure service organizations. | IGIBLE GRADES: GEC1: A-F REQUISITE: WARNING: not REC 5330 or RHT 5620  Synthesis of sequence of events required in planning a convention, meeting, or function in either a professional or social setting.  Festival and Special Event Operations for Lecture 3 0 N G40  Parks, Recreation, and Leisure Services  IGIBLE GRADES: GEC1: A-F REQUISITE:  |

|         |      |                                    |                     | SORTED B  | SY College, De                          | partment/Sch        | nool, Prefi       | X                                |                                 |                                   |                       |                    |
|---------|------|------------------------------------|---------------------|---|---|---------------------|-------------------|----------------------------------|---------------------------------|-----------------------------------|-----------------------|--------------------|
| College | Dept | Subj                               | Cat #               | Title   | Component                               | Cred Hours          | Repeat<br>Hours   | General Education                | Perm                            | Subsidy<br>Level                  | eLearn Options        | Majors Set Aside   |
| EHS     | RSP  | •                                  | 5740                | Facilitating the Adventure Experience   | Lecture                                 | 3                   | 0                 | Conoral Education                | N                               | G40                               | ocoun optiono         | 0                  |
| LIIS    | KOF  | ELIGIBLE GRA<br>COURSE DESC        | DES:                | GEC1: A-F REQUISITE: Designed to help students develop the knowledge learning theories on which the practice of facilitation  | and expertise reconsion is based, consi | quired to facilitat | te personal a     | els & styles, build a repertoire | nt through ad                   | venture progr                     |                       | dents explore      |
| EHS     | RSP  | REC                                | 5800                | through an analysis of the principles of group dyna<br>Wilderness Literature  | Imics within the c                      | ontext of advent    | ture progran<br>0 | nming.                           | N                               | G40                               |                       | 0                  |
|         |      | ELIGIBLE GRA<br>COURSE DESC        | DES:                | GEC1: A-F REQUISITE: Explore the significance of wilderness in American psychological, and historical perspectives. The goaf for recreational and educational ends.                                   | history and cultu                       | ıre. Students wil   | eeper under       |                                  | eau, Muir, Leo<br>ness and in d | opold, and oth<br>loing so enricl |                       | ess settings       |
| EHS     | RSP  | REC<br>ELIGIBLE GRA<br>COURSE DESC |                     | Special Topics in Recreation GEC4: A-F, REQUISITE: CR, PR Specific course content will vary with offering.  | Lecture                                 | 1 to 15             | 999               |                                  | N                               | G40                               |                       | 0                  |
| EHS     | RSP  | <b>REC</b><br>ELIGIBLE GRA         | <b>5901</b><br>DES: | Instructional Experience GEC4: A-F, REQUISITE: Permission re- CR, PR  | •                                       | 1 to 6              | 12                |                                  | I                               | G40                               |                       | 0                  |
| EHS     | RSP  | COURSE DESC<br>REC<br>ELIGIBLE GRA | 6010                | Supervised practice in organizing and teaching act Trends and Global Issues in Recreation and Leisure GEC4: A-F, REQUISITE: CR. PR  | tivities in college :<br>Lecture        | and recreational    | 0                 |                                  | N                               | G40                               |                       | 0                  |
|         |      | COURSE DESC                        | C:                  | Selected global issues in recreation and research;  | research reading                        | g, discussion and   | alysis, and v     | vritten reports.                 |                                 |                                   |                       |                    |
| EHS     | RSP  | REC<br>ELIGIBLE GRA                | 6011                | Finance and Marketing in Recreation and<br>Leisure Services<br>GEC1: A-F REQUISITE:   | Lecture                                 | 3                   | 0                 |                                  | N                               | G40                               |                       | 0                  |
|         |      | COURSE DESC                        | _                   | Examination of financial management and marketi   | •                                       | •                   |                   | ector in recreation and leisure  |                                 |                                   |                       |                    |
| EHS     | RSP  | REC<br>ELIGIBLE GRA<br>COURSE DESC |                     | Social Foundations of Recreation and Leisure GEC4: A-F, REQUISITE: CR, PR Helps students develop an understanding of the so theoretical foundations of recreation and leisure wi services is based.   |   |                     |                   |                                  |                                 |                                   |                       |                    |
| EHS     | RSP  | <b>REC</b> ELIGIBLE GRA            | 6080<br>DES:        | Research Methods and Statistical Applications in Recreation and Leisure GEC4: A-F, REQUISITE:   | Laboratory                              | 3                   | 0                 |                                  | N                               | G40                               |                       | 0                  |
|         |      | COURSE DESC                        | C:                  | CR, PR<br>Offers operational understanding of research, eval<br>information and to give students the opportunity to   |   |                     |                   | n recreation and sport scienc    | es in order to                  | produce bette                     | er consumers of resea | arch-based         |
| EHS     | RSP  | REC<br>ELIGIBLE GRA                | 6080                | Research Methods and Statistical Applications in Recreation and Leisure GEC4: A-F. REQUISITE:   |   | 3                   | 0                 |                                  | N                               | G40                               |                       | 0                  |
|         |      | COURSE DESC                        |                     | CR, PR Offers operational understanding of research, eval   |   |                     |                   | n recreation and sport science   | es in order to                  | produce bette                     | er consumers of resea | arch-based         |
| EHS     | RSP  | REC<br>ELIGIBLE GRA<br>COURSE DESC |                     | information and to give students the opportunity to  Leisure and Sport in Society  GEC1: A-F REQUISITE:  Designed to develop an understanding of the role and the media aspects of leisure and sport. | Lecture                                 | 3                   | 0                 | ocial interaction. An examina    | N<br>tion of bahavi             | G40<br>for as it applie           | s to culture, economi | 0<br>cs, politics, |
| EHS     | RSP  | REC                                | 6490                | Administration of Recreation and Leisure  | Lecture                                 | 3                   | 0                 |                                  | N                               | G40                               |                       | 0                  |
|         |      | ELIGIBLE GRA                       | DES:                | Services GEC4: A-F, REQUISITE: CR, PR   |   |                     |                   |                                  |                                 |                                   |                       |                    |
|         |      | COURSE DESC                        | C:                  | Administration of public, non-profit and for-profit re  | creation and leisu                      | ure services.       |                   |                                  |                                 |                                   |                       |                    |

| College     Dept     Subj     Cat #     Title     Component     Cred Hours     Hours     General Education     Perm       EHS     RSP     REC     6700     Advanced Issues in Campus Recreation     Lecture     3     0     N  | Level eLearn Options G40           | Majors Set Aside |
|--|------------------------------------|------------------|
| EHS RSP REC 6700 Advanced Issues in Campus Recreation Lecture 3 0 N  | G40                                |                  |
|  |                                    | 0                |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE:  |                                    |                  |
| COURSE DESC: Practices, issues, and theories facing supevisors and administrators of collegiate recreation programs. Topics include history, organization,   | accreditation, and certification(s | s),              |
| assessment, marketing trends, legislative matters, fiscal management, and risk management.   |                                    |                  |
| EHS RSP REC 6750 Advanced Concepts & Issues in Adventure Seminar 3 0 N   | G40                                | 0                |
| Programming  |                                    |                  |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE:  COURSE DESC: Students critically analyze assumptions, theories and concepts surrounding the practice of adventure programming. This analysis will help s  | tudents to develop an understa     | nding of the     |
| historical context in which adventure programming developed, and it will provide a basis from which to critically consider issues effecting the  |                                    |                  |
| students with a basis for making qualified decisions as practitioners in the field of adventure programming.   | <b>,</b>                           |                  |
| EHS RSP REC 6800 Philosophy of Experiential Education Seminar 3 0 N  | G40                                | 0                |
| ELIGIBLE GRADES: GEC4: A-F, REQUISITE:   |                                    |                  |
| CR, PR   |                                    |                  |
| COURSE DESC: Examines the writings of historical and contemporary thinkers who have contributed to the development of the philosophy of experiential education of the education of the edu |                                    | g the            |
| philosophical foundations of experiential education, current literature related to the practice of experiential education will be explored and dis<br>EHS RSP REC 6900 Special Topics in Recreation Lecture 1 to 15 999 N  |                                    | 0                |
|  | G40                                | 0                |
| ELIGIBLE GRADES: GEC4: A-F, REQUISITE:<br>CR, PR   |                                    |                  |
| COURSE DESC: Specific course content will vary with offering.  |                                    |                  |
| EHS RSP REC 6920 Practicum Practicum 1 to 6 12 I   | G40                                | 0                |
| ELIGIBLE GRADES: GEC5: CR, REQUISITE: Permission required  |                                    |                  |
| PR, F  |                                    |                  |
| COURSE DESC: Supervised work experience in various recreation settings.  |                                    |                  |
| EHS RSP REC 6930 Guided Independent Study Ind Study 1 to 6 12 I  | G40                                | 0                |
| ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required   |                                    |                  |
| CR, PR   |                                    |                  |
| COURSE DESC: Selected areas of study with written report based on research.  | 0.40                               | 0                |
| EHS RSP REC 6932 Special Problems Ind Study 1 to 6 12 I  | G40                                | 0                |
| ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR. PR  |                                    |                  |
| COURSE DESC: Individual research and experimentation of professional issues. Identifies pertinent problems and plans effective attack toward potential solu  | tion.                              |                  |
| EHS RSP REC 6940 Research Dynamics: Planning and Research 1 to 6 6 I   | G40                                | 0                |
| Implementation of the Research Process   |                                    |                  |
| ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required   |                                    |                  |
| CR, PR   | unite in multipation format        |                  |
| COURSE DESC: A hands-on approach to research; developing the idea, establishing the methodology, collecting data, analyzing the data, and writing the res  | G40                                | 0                |
|  | G40                                | U                |
| ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR  |                                    |                  |
| COURSE DESC: Based on the assumption that the best way to learn about research is to directly experience the process of scientific inquiry. Consequently   | students are expected fulfill vari | ous research     |
| tasks, including identification of research problems, the development of methods to address these problems, collection and analysis of data,   |                                    |                  |
| students interested in writing a thesis or completing a mentored research project.   |                                    |                  |
| EHS RSP <b>REC 6950 Thesis</b> Thesis 1 to 6 6   | G40                                | 0                |
| ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required   |                                    |                  |
| CR, PR COURSE DESC: Thesis projects.   |                                    |                  |
| EHS RSP RSP 4100 Professional Development Seminar Seminar 3 0 N  | U30                                | 0                |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE:  | 030                                | U                |
| COURSE DESC: This course emphasizes the importance of professional development in the field of recreation and sport pedagogy. The course provides studies are considered as the course provides of professional development in the field of recreation and sport pedagogy. The course provides studies are considered as the course provides are | dents with understanding of thei   | r                |
| responsibilities in continually developing and maintaining professional competency as practitioners in the field. Additionally, the course provides state  |                                    |                  |
| professional portfolios as a means for reflecting on their own professional growth and development, synthesizing their learning over the cour  | se of their studies in their progr | ams, and         |
| portraying their level of professional competency in their fields.   |                                    |                  |

|         |      |                        |       | SORTED B   | Y College, De                          | partment/Sch        | ool, Prefix   | X                                |                 |                 |                       |                     |
|---------|------|------------------------|-------|--|--|---------------------|---------------|----------------------------------|-----------------|-----------------|-----------------------|---------------------|
|         |      |                        |       |  |  |                     | Repeat        |                                  |                 | Subsidy         |                       |                     |
| College | Dept | Subj                   | Cat # | Title  | Component                              | Cred Hours          | Hours         | General Education                | Perm            | Level           | eLearn Options        | Majors Set Aside    |
| EHS     | RSP  | SLS                    | 2000  | Sport and Physical Activity Skill Development  | Laboratory                             | 3                   | 0             |                                  | N               | U30             |                       | 0                   |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: This course will focus on the development of funda fundamental motor patterns, movement skill progre active participation and leadership of sport and gar                   | ession, promoting                      | participation, gr   | oup develo    | pment, leadership styles, and    |                 | or an active li |                       |                     |
| EHS     | RSP  | SLS                    | 2000  | Sport and Physical Activity Skill Development  | Lecture                                | 3                   | 0             |                                  | N               | U30             |                       | 0                   |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: This course will focus on the development of funda fundamental motor patterns, movement skill progre active participation and leadership of sport and gar                   | ssion, promoting                       | participation, gr   | oup develo    | pment, leadership styles, and    |                 |                 |                       |                     |
| EHS     | RSP  | SLS                    | 2900  | Special Topics in Sport and Lifestyle Studies  | Seminar                                | 1                   | 12            |                                  | N               | U30             |                       | 0                   |
|         |      | ELIGIBLE (             |       | GEC1: A-F REQUISITE: Specific course content will vary with offering. Cour   | rse will focus on r                    | oractical applicat  | ion of speci  | ialized topics and activities re | elevant to spo  | rt and lifestyl | e studies.            |                     |
| EHS     | RSP  | SLS                    | 3010  | Ethics and Risk Management in Sport and  | Lecture                                | 3                   | 0             |                                  | N               | U30             |                       | 0                   |
| 2110    | 1101 | ELIGIBLE (             |       | Physical Activity  GEC1: A-F REQUISITE: COED 2120 at   |  | Ü                   | Ü             |                                  |                 | 000             |                       | v                   |
|         |      | COURSE                 |       | This course will address safety and risk management examined. Liability, negligence law and merging of the course will address safety and risk management.                                       | ent principles and                     |                     |               |                                  |                 |                 |                       | igency will be      |
| EHS     | RSP  | SLS                    | 3900  | Professional Development in Sport and<br>Lifestyle Studies   | Seminar                                | 1                   | 0             |                                  | N               | U30             |                       | 0                   |
|         |      | ELIGIBLE (<br>COURSE D | -     | GEC1: A-F REQUISITE: SLS Major and Emphasizes the importance of professional develop current and competent in the evolving discipline. Pareer pathway.   | pment in the field                     |                     |               |                                  |                 |                 |                       |                     |
| EHS     | RSP  | SLS                    | 4500  | Capstone in Sport and Lifestyle Studies  | Lecture                                | 3                   | 0             | 3                                | N               | U30             |                       | 0                   |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: Senior in SLS This class will serve as a capstone experience for t portfolio. Students will demonstrate their potential learning project. The course will challenge student | the Sport and Life contribution to the | e professional fi   | eld utilizing | a synthesis of prior learning    | experiences i   | n the develop   | oment of an extensive | nt of a<br>service- |
| EHS     | RSP  | SLS                    | 4900  | Special Topics in Sport and Lifestyle Studies  | Seminar                                | 3                   | 12            |                                  | N               | U30             |                       | 0                   |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: Jr or Sr<br>Specific course content will vary with offering to inc  | lude newly emer                        | ging trends or sp   | ecialized fo  | ocus topics relevant to the sp   | ort and lifesty | le profession   | nal.                  |                     |
| EHS     | RSP  | SLS                    | 4930  | Aging Inclusion Certificate Capstone   | Ind Study                              | 3                   | 0             |                                  | 1               | U30             |                       | 0                   |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: (Jr or Sr) and p<br>The Capstone class is a summative experience for<br>from the certificate coursework and applies it to the<br>related to aging into a cohesive whole.    | the Aging Inclus                       | ion certificate. It |               |                                  |                 |                 |                       |                     |
| EHS     | RSP  | T3                     | 4710  | Sport Aesthetics   | Lecture                                | 3                   | 0             | 3                                | N               | U30             | CORRESPOND            | 0                   |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: Sr only This course analyzes sport as a subject of aestheti nature of allegiance. Observing sport as purists and and theatre.   |  |                     |               |                                  |                 |                 |                       |                     |

|         |      |                         |        |  |  | SORTED BY                                       | ' College, Dep                      | oartment/Sch                             | •                            | (  |                                  |                  |                         |                  |
|---------|------|-------------------------|--------|--|--|---|-------------------------------------|--|------------------------------|--|----------------------------------|------------------|-------------------------|------------------|
| College | Dept | Subj                    | Cat #  | Title  |  |   | Component                           | Cred Hours                               | Repeat<br>Hours              | General Education  | Perm                             | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| HS      | TEDU | ECEE                    | 2001   | Sophomore Clin   | ical Practice  |   | Clinical                            | 1  | 0                            |  | N                                | U30              |                         | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC4: A-F,<br>CR, PR                                   | REQUISITE:   | Teacher Candio                                  |                                     |  | dhood and I                  | Elementary Education progr   | am or Child D                    | evelopment m     | najor or Child & Family | y Studies        |
|         |      | COURSE DE               | ESC:   | This course supported the children. Students           |  | kperience in an ea                              | arly childhood se                   | tting focusing o                         |                              | and provides an opportunity ropriate practice.   | y to learn from                  | both theory a    | nd direct interactions  | with             |
| HS      | TEDU | ECEE                    | 2001   | Sophomore Clin   | ical Practice  |   | Seminar                             | 1  | 0                            |  | N                                | U30              |                         | 0                |
|         |      | ELIGIBLE G              |        | GEC4: A-F,<br>CR, PR                                   | REQUISITE:   | major or Family                                 | & Consumer So                       | ience major                              |                              | Elementary Education progr   |                                  | •                | •                       |                  |
|         |      | COURSE DE               |        | children. Students                                     | observe and pa                                       | rticipate in the cla                            | ssroom while lea                    | arning developm                          | entally appr                 | and provides an opportunity ropriate practice.   |                                  | •                | nd direct interactions  |                  |
| IS      | TEDU | ECEE                    | 2301   | Integrated Curric                                      | •  |   | Lecture                             | 3  | 0                            |  | N -                              | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE | _      |  |  | aching, learning                                | outcomes, and s                     | tandards in eac                          | of the seve                  | n to Early Childhood and Ele<br>en early childhood curriculu<br>paration, presentation, and                                | m areas, the m                   | ethods to inte   | egrate curriculum area  |                  |
| S       | TEDU | ECEE                    | 2400   | Infant/Toddler M                                       | ental Health and                                     | Development                                     | Lecture                             | 3  | 0                            | 2AS  | N                                | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F<br>This course introd                        | REQUISITE:<br>luces students to                      | infant mental hea                               | alth and develop                    | ment, including                          | orain, social                | l-emotional, language, cogn  | itive, and moto                  | or developmer    | nt.                     |                  |
| IS      | TEDU | ECEE                    | 2500   | Learning to Read                                       | d: Theory and P                                      | ractice   | Lecture                             | 3  | 0                            |  | N                                | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE | _      |  | d knowledge of d                                     | g, this course intro<br>evelopmentally ap       | oduces theories opropriate literac  | of language acq<br>y practices. In tl    | uisition and                 | n to Early Childhood and Ele<br>reading development, focus<br>candidates explore a continu                                 | sing on Gough                    | and Tunmer's     | s Simple View of Rea    |                  |
| S       | TEDU | ECEE                    | 3002   | Junior Clinical E<br>Settings                          | xperiences in E                                      | lementary                                       | Clinical                            | 1  | 0                            |  | N                                | U30              |                         | 0                |
|         |      | ELIGIBLE G              |        | GEC4: A-F,<br>CR, PR                                   | REQUISITE:   | Advanced stand                                  | 0 1                                 |  |                              |  |                                  |                  |                         |                  |
|         |      | COURSE DE               | ESC:   | practices and effe                                     | ctive strategies for                                 | or positively impa                              | cting K-5 studen                    | t learning. Stude                        | ents refine a                | coursework. Through critica<br>and develop teaching practic<br>se cultural and socioeconor                                 | es and apply t                   | hem in K-5 cl    | assrooms. Students re   | eflect on the    |
| IS      | TEDU | ECEE                    | 3003   | Senior Clinical E<br>Settings                          | xperiences in E                                      | lementary                                       | Clinical                            | 1  | 0                            |  | N                                | U30              |                         | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC4: A-F,<br>CR, PR                                   | REQUISITE:   | Advanced stand                                  | ding in profession                  | nal education ar                         | d 2.75 GPA                   | A  |                                  |                  |                         |                  |
|         |      | COURSE DE               | ESC:   | This course creat<br>practices and effe                | ctive strategies for                                 | or positively impa                              | cting K-5 studen                    | t learning. Stude                        | ents refine a                | coursework. Through critica<br>and develop teaching practions<br>se cultural and socioeconor                               | es and apply t                   | hem in K-5 cl    | assrooms. Students re   | eflect on the    |
| S       | TEDU | ECEE                    | 3110   | Reading to Learn                                       | n: Content and F                                     | Practice  | Lecture                             | 3  | 0                            |  | N                                | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |        | (reading, writing,                                     | speaking, listenin                                   | ental reading acro<br>ig, and viewing) a        | ss P-5. Grounde<br>nd the way they  | ed in the science<br>contribute to the   | of reading a                 | g in education and 2.75 GPA<br>and building on ECEE 2500<br>ent of proficient reading are<br>n to meet the needs of all le | Learning to R studied. Cand      |                  |                         |                  |
| IS      | TEDU | ECEE                    | 3120   | Using Reading A  | ssessments to  | Inform  | Lecture                             | 3  | 0                            |  | N                                | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE | _      | GEC1: A-F<br>This course focus                         | de interpreting st                                   | andardized and in                               | loes assessmen<br>nformal assessm   | t inform instructi<br>nent results, ider | on?" The co                  | ourse focuses on a wide var<br>entic assessments that prov<br>of all learners.   |                                  |                  |                         |                  |
| HS      | TEDU | ECEE                    | 3300   | Methods of Tead<br>Childhood and E                     |  |   | Lecture                             | 3  | 0                            |  | N                                | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F<br>This course focus<br>reflect on their tea | REQUISITE:<br>es on research-b<br>aching. There is a | EDTE 2000, 20 ased approaches a strong emphasis | to teaching mat<br>on identifying a | hematics to ele                          | nentary age<br>nildren's hor | g in education and 2.75 GPA<br>e children. Students plan an-<br>me, community, and mather<br>e of mathematical ideas thro  | d enact mathe<br>matical strengt | hs; on unders    | tanding the relationsh  |                  |

|         |      |                   |       |  | SORIEDBY   | College, Dep   | artment/Sch  | Repeat                        | (  |  | Subsidy                           |   |                  |
|---------|------|-------------------|-------|--|--|--|--|-------------------------------|--|--|-----------------------------------|---|------------------|
| College | Dept | Subj              | Cat # | Title  |  | Component  | Cred Hours   | Hours                         | General Education  | Perm                                     | Level                             | eLearn Options                                | Majors Set Aside |
| EHS     | TEDU | ECEE              | 3400  | Methods for Teaching Early Chil<br>Elementary Science  | dhood and  | Lecture  | 3  | 0                             |  | N  | U30                               |   | 0                |
|         |      | ELIGIBLE COURSE I |       |  | ner candidates' at<br>or teaching and as                       | and elementary e<br>pilities to design i<br>ssessment. It also | ducation teache<br>nclusive and cu<br>o emphasizes s | er candidate<br>Iturally resp | es with the knowledge, ski onsive learning environme     | ents based on co                         | urrent perspec                    | ctives about student le                       | earning and      |
| EHS     | TEDU | ECEE              | 3500  | Methods of Teaching Early Child  | lhood and  | Lecture  | 3  | 0                             |  | N  | U30                               |   | 0                |
|         |      | ELIGIBLE COURSE I |       | Elementary Social Studies GEC1: A-F REQUISITE: This course focuses on developing practicing approaches and instruct inquiry and democratic processes, supporting and extending social st | curriculum and in<br>ional strategies the<br>this course prese | at prepare childrents the prospect                             | ices that suppo<br>en to be aware<br>ive elementary  | rt social stu<br>engaged, a   | dies learning from presch<br>and involved citizens withi | n a democratic s                         | ociety. Throu                     | gh the use of literatur                       | e, discussion,   |
| EHS     | TEDU | ECEE              | 3610  | Guidance and Classroom Manag   | gement   | Lecture  | 3  | 0                             |  | N  | U30                               |   | 0                |
|         |      | ELIGIBLE COURSE I |       | GEC1: A-F REQUISITE:<br>This course focuses on the princip<br>factors, and family diversity. Emph  | les and methods  | of guiding studer  | its in classroom                                     | settings. To                  |  | the connection                           | between child                     | d development, enviro                         | onmental         |
| EHS     | TEDU | ECEE              | 3701  | Diversity and Awareness in Earl  | y Childhood  | Lecture  | 3  | 0                             |  | N  | U30                               |   | 0                |
|         |      | ELIGIBLE COURSE I |       | and Elementary Education GEC1: A-F REQUISITE: This course focuses on increasing gain an understanding of structura Implicit bias and anti-bias education                                 | awareness, sens<br>I racism and its in                         | itivity, and under<br>npact on education                       | standing of child<br>onal systems. In                | dren and far<br>structional   | frameworks such as cultur                                | ethnic, linguistic<br>rally relevant ped | , religious, and<br>dagogy and ed | d family backgrounds<br>quity pedagogy are ex |                  |
| EHS     | TEDU | ECEE              | 3801  | Play & Creativity in Early Childh<br>Elementary School   | ood &  | Lecture  | 3  | 0                             |  | N  | U30                               |   | 0                |
|         |      | ELIGIBLE COURSE I |       | GEC1: A-F REQUISITE: This course provides students with language, literacy, logic, and dram  | the opportunity to   | o explore the cre  | ative process a                                      | ınd learn ab                  |  |  |                                   |   |                  |
| EHS     | TEDU | ECEE              | 4100  | Family, School and Community   |  | Lecture  | 3  | 0                             |  | N  | U30                               |   | 0                |
|         |      | ELIGIBLE COURSE I |       | GEC1: A-F REQUISITE:<br>This course provides the knowledge<br>teacher relationship in the school a<br>early childhood and elementary cla   | ge necessary to un<br>and partnership ar                       | nderstand how cl<br>mong family, sch                           | nildren are affec                                    | ted by the                    |  | ool and commun                           |                                   |   |                  |
| EHS     | TEDU | ECEE              | 4200  | Philosophy and Theories of Chil Development and Education  | d  | Lecture  | 3  | 0                             | 1JE  | N  | U30                               |   | 0                |
|         |      | ELIGIBLE COURSE I |       | GEC1: A-F  REQUISITE: The purpose of this course is to lead education. Students use technolocourse focuses on developing writing   | arn how to write e<br>gy to support writi                      | ng across a broa   | context or media                                     | um while inv                  | estigating current models                                |  |                                   |   |                  |
| EHS     | TEDU | ECEE              | 4300  | Authentic Assessment for Early   | and  | Lecture  | 3  | 0                             |  | N  | U30                               |   | 0                |
|         |      | ELIGIBLE COURSE I |       | Elementary Education GEC1: A-F REQUISITE: Authentic assessment examines the testing, portfolios, rubrics, perform related to preparing for referral of a                                 | ance tasks, stude  | nt evaluation in a<br>nt-prepared data                         | Il forms. This in notebooks, and                     | cludes furth                  | ering understanding abou                                 |  |                                   |   |                  |
| EHS     | TEDU | ECEE              | 4400  | Actively Engaging and Teaching<br>Literature and Storytelling Acros<br>Areas   |  | Lecture  | 3  | 0                             |  | N  | U30                               |   | 0                |
|         |      | ELIGIBLE COURSE I |       | GEC1: A-F REQUISITE:<br>This course introduces candidates<br>content areas with texts of various   | to a wide variety  | of diverse literati  | ure appropriate                                      | for use with                  |  | learn how to ac                          |                                   |   |                  |
| EHS     | TEDU | ECEE              | 4500  | Principles and Practices of Curr   |  | Lecture  | 3  | 0                             | •  | N  | U30                               |   | 0                |
|         |      | ELIGIBLE COURSE I |       | Early Childhood & Elementary E<br>GEC1: A-F REQUISITE:<br>This course provides the opportun<br>planning, assessment, and implem<br>classrooms. In addition, teacher of                   | Advanced Stan-<br>ity to synthesize e<br>entation for grade    | es PreK-5. The f   | nd elementary e<br>ocus is the imp                   | education co<br>ortance of c  | hild-centered, integrated of                             |  |                                   |   |                  |

|         |      |            |         |   |  |  |  |   | Repeat                      | -   |                                   | Subsidy                        |   |                                |
|---------|------|------------|---------|---|--|--|--|---|-----------------------------|---|-----------------------------------|--------------------------------|---|--------------------------------|
| College | Dept | Subj       | Cat #   | Title   |  |  | Component  | Cred Hours                              | Hours                       | General Education   | Perm                              | Level                          | eLearn Options                                  | Majors Set Aside               |
| EHS     | TEDU | EDCR       | 1010    | Democracy ar  | nd Education                                   |  | Laboratory   | 4                                       | 0                           |   | N                                 | U30                            |   | 0                              |
|         |      | ELIGIBLE G | RADES:  | GEC2: A-F,<br>PR  | REQUISITE:                                     | Admission to C   | ARE Profession   | al Development                          | School Part                 | nership program   |                                   |                                |   |                                |
|         |      | COURSE D   | ESC:    | our citizens an   | d also explores the                            | theory and practi  | ce surrounding d   | emocratic teach                         | ing practice                | Explores the many ways in ways in ways in ways in public school classroom one of the Federal Hocking of               | ns. After learnii                 | ng about serv                  |   |                                |
| EHS     | TEDU | EDCR       | 1010    | Democracy ar  |  |  | Lecture  | 4                                       | 0                           |   | N                                 | U30                            |   | 0                              |
|         |      | ELIGIBLE G | RADES:  | GEC2: A-F,<br>PR  | REQUISITE:                                     | Admission to C   | ARE Profession   | al Development                          | School Part                 | nership program   |                                   |                                |   |                                |
|         |      | COURSE D   | ESC:    | Orientation to to<br>our citizens and                                   | d also explores the                            | theory and practi  | ce surrounding d   | emocratic teach                         | ing practice                | Explores the many ways in v<br>s in public school classroom<br>one of the Federal Hocking of                          | ns. After learnir                 | ng about serv                  |   |                                |
| EHS     | TEDU | EDCR       | 2010    | Childhood in  | America: Elementa                              | ry School  | Laboratory   | 3                                       | 0                           | _   | N                                 | U30                            |   | 0                              |
|         |      | ELIGIBLE G | RADES:  | GEC2: A-F,<br>PR  | REQUISITE:                                     | EDCR 1010 an   | d CARE Studen  | ts only                                 |                             |   |                                   |                                |   |                                |
|         |      | COURSE D   | ESC:    | Introduction to   |  |  |  |   |                             | s factors that influence child<br>of themselves and children,   |                                   |                                |   |                                |
| EHS     | TEDU | EDCR       | 2010    | Childhood in  | America: Elementa                              | ry School  | Lecture  | 3                                       | 0                           |   | N                                 | U30                            |   | 0                              |
|         |      | ELIGIBLE G | ∂RADES: | GEC2: A-F,<br>PR  | REQUISITE:                                     | EDCR 1010 an   | d CARE Studen  | ts only                                 |                             |   |                                   |                                |   |                                |
|         |      | COURSE D   | ESC:    | Introduction to   |  |  |  |   |                             | s factors that influence child<br>of themselves and children,   |                                   |                                |   |                                |
| EHS     | TEDU | EDCR       | 2015    | Childhood in  | America: High Sch                              | ool  | Lecture  | 3                                       | 0                           |   | N                                 | U30                            |   | 0                              |
|         |      | ELIGIBLE G | RADES:  | GEC2: A-F,<br>PR  | REQUISITE:                                     | EDCR 1010 an   | d 2010 and CAF   | E Students only                         |                             |   |                                   |                                |   |                                |
|         |      | COURSE D   | ESC:    | Second of two development for status. Student                           | or children ages 11-                           | 18 years. Introdu<br>e and belief syste                        | ces factors that i                                       | nfluence childrei                       | n's learning,               | ment. Introduces most wide<br>such as school structure, fa<br>lentify elements of successf                            | amily structure                   | s, race, cultui                | re, gender, and socioe                          | economic                       |
| EHS     | TEDU | EDCR       | 2100    |   | o Teaching in a De                             | mocratic   | Lecture  | 4                                       | 0                           |   | N                                 | U30                            |   | 0                              |
|         |      | ELIGIBLE G | RADES:  | Classroom<br>GEC2: A-F,<br>PR   | REQUISITE:                                     | EDCR 1010 an   | nd 2010 and 201  | 5 and CARE Stu                          | dents only                  |   |                                   |                                |   |                                |
|         |      | COURSE D   | ESC:    | Defines and be  | mate in which every                            |  |  |   |                             | ocratic classroom. Examines<br>nges. Students encouraged  |                                   |                                |   |                                |
| EHS     | TEDU | EDCR       | 2900    |   | s in Education - CA                            | ARE  | Lecture  | 1 to 15                                 | 999                         |   | N                                 | U30                            |   | 0                              |
|         |      | ELIGIBLE G | RADES:  | Partnership<br>GEC3: A-F,<br>CR   | REQUISITE:                                     |  |  |   |                             |   |                                   |                                |   |                                |
|         |      | COURSE D   | ESC:    |   | e content will vary w                          | ith offering.  |  |   |                             |   |                                   |                                |   |                                |
| EHS     | TEDU | EDCR       | 3100    | Advanced Me   | thods for the Demo                             | ocratic  | Laboratory   | 4                                       | 0                           |   | N                                 | U30                            |   | 0                              |
|         |      | ELIGIBLE G | ∂RADES: | GEC2: A-F,<br>PR  | REQUISITE:                                     | EDCR 2100 an   | d CARE Studen  | ts only                                 |                             |   |                                   |                                |   |                                |
|         |      | COURSE D   | ESC:    | Building upon s<br>democracy-cer<br>skills necessar<br>the skills and k | ntered classroom. Fi<br>y to differentiate ins | irst portion develor<br>truction so as to<br>assist a classroo | ops the theory, s<br>meet the needs on<br>teacher in the | kills and knowled<br>of all students. A | dge necessa<br>Iso developa | d implement additional know<br>ary to implement various ext<br>s classroom management s<br>levelop and implement a un | perience-based<br>kills which sup | d models of ir<br>port democra | nstruction. Subsequen<br>acy-based practices. S | itly, develops<br>Students use |

|         |      |                    |         |   |  |   |   |                                      | Repeat                   |   |                                  | Subsidy         |  |                                |
|---------|------|--------------------|---------|---|--|---|---|--------------------------------------|--------------------------|---|----------------------------------|-----------------|--|--------------------------------|
| College | Dept | Subj               | Cat #   | Title   |  |   | Component   | Cred Hours                           | Hours                    | General Education   | Perm                             | Level           | eLearn Options                                   | Majors Set Aside               |
| EHS     | TEDU | EDCR               | 3100    | Advanced Meti<br>Classroom  | nods for the Den   | nocratic  | Lecture   | 4                                    | 0                        |   | N                                | U30             |  | 0                              |
|         |      | ELIGIBLE           | GRADES: | GEC2: A-F,<br>PR  | REQUISITE:   | EDCR 2100 a   | ind CARE Studer   | nts only                             |                          |   |                                  |                 |  |                                |
|         |      | COURSE             | DESC:   | Building upon sl<br>democracy-cent<br>skills necessary<br>the skills and kn   | ered classroom. I<br>to differentiate in                             | First portion deve<br>struction so as to<br>to assist a classro | elops the theory, so<br>meet the needs<br>from teacher in the | skills and knowle of all students. A | dge neces<br>Ilso develo | nd implement additional know<br>sary to implement various exp<br>ps classroom management s<br>develop and implement a uni | perience-base<br>kills which sup | d models of i   | instruction. Subsequer<br>acy-based practices. S | ntly, develops<br>Students use |
| EHS     | TEDU | EDCR               | 4010    | Exhibition in D   | emocratic Educa  | ation   | Laboratory  | 2                                    | 0                        |   | N                                | U30             |  | 0                              |
|         |      | ELIGIBLE           | GRADES: | GEC2: A-F,<br>PR  | REQUISITE:   | EDCR 2100 a   | and 3100 and CAI  | RE Students only                     | /                        |   |                                  |                 |  |                                |
|         |      | COURSE             | DESC:   | Candidates, in o<br>or more classes   | in Federal Hockin  | ng School District  | t as the public scl   | hool students res                    | search an e              | ning expedition at Federal Hoo<br>essential question, develop a<br>esent projects developed in the                        | project design                   | ned to preser   | nt their findings, select                        |                                |
| EHS     | TEDU | EDCR               | 4900    | Special Topics<br>Partnership   | in Education - C   | CARE  | Lecture   | 1 to 15                              | 999                      |   | N                                | U30             |  | 0                              |
|         |      | ELIGIBLE           | GRADES: | GEC3: A-F,<br>CR  | REQUISITE:   |   |   |                                      |                          |   |                                  |                 |  |                                |
|         |      | COURSE             | DESC:   |   | content will vary v  | with offering.  |   |                                      |                          |   |                                  |                 |  |                                |
| EHS     | TEDU | EDEC               | 1001    | •   | Early Childhood  | •   | Lecture   | 2                                    | 0                        |   | N                                | U30             |  | 0                              |
|         |      | ELIGIBLE<br>COURSE |         | GEC1: A-F<br>Overview of the  | REQUISITE: profession of ear   | EDEC 1600 o   |   | e of the teacher.                    |                          |   |                                  |                 |  |                                |
| EHS     | TEDU | EDEC               | 1600    |   | Child Developm   | •   | Lecture   | 3                                    | 0                        | 2SS   | N                                | U30             |  | 0                              |
|         |      | ELIGIBLE<br>COURSE |         |   |  | 's physical, cogni  | tive and social er  | motional develop                     | ment and I               | g (always deduct credit for fire<br>behavior beginning prenatally<br>in a progressively more conn                         | and continuin                    | g through ac    | lolescence. Examines                             | how these                      |
| EHS     | TEDU | EDEC               | 2001    | Sophomore Cli   | nical Experience   | е   | Laboratory  | 1                                    | 6                        |   | N                                | U30             |  | 0                              |
|         |      | ELIGIBLE           | GRADES: | GEC3: A-F,<br>CR  | REQUISITE:   | Early Childhoo  | od Education maj  | jor, Child Develo                    | pment maj                | or, or Child and Family Studie  | es major                         |                 |  |                                |
|         |      | COURSE             | DESC:   | Clinical experier   | nce in an early ch   | ildhood setting th  | at provides an op   | portunity to inte                    | ract with ch             | nildren.  |                                  |                 |  |                                |
| EHS     | TEDU | EDEC               | 2100    | Children's Liter<br>Early Childhoo  | rature and Story   | telling in the  | Lecture   | 2                                    | 0                        |   | N                                | U30             |  | 0                              |
|         |      | ELIGIBLE<br>COURSE |         | GEC1: A-F Designed for un candidates with strategies for int tradebooks in th | REQUISITE:<br>dergraduate cand<br>the great wealth<br>egrating these | of tradebooks ava   | ailable for young   | children, prepare                    | es candida               | dren between the ages of 3 a<br>tes to utilize the literary and a<br>ure of diversity. The history of                     | rtistic criteria f               | or selecting t  | tradebooks and introdu                           | uces                           |
| EHS     | TEDU | EDEC               | 2300    |   | ematics and Sci  | ience Birth   | Lecture   | 3                                    | 0                        |   | N                                | U30             |  | 0                              |
|         |      | ELIGIBLE<br>COURSE |         | through Five Y<br>GEC1: A-F<br>Examples of ear<br>materials.                  | REQUISITE:   |   | r 1001 or HCCF 1<br>ements and issue                          |                                      |                          | 00)<br>election, preparation, present   | ation, and eva                   | aluation of pro | emath and science ac                             | tivities and                   |
| EHS     | TEDU | EDEC               | 2301    | Emergent Math   | ematics and Sci  | ience Birth   | Lecture   | 2                                    | 0                        |   | N                                | U30             |  | 0                              |
|         |      | ELIGIBLE<br>COURSE |         | GEC1: A-F<br>This course exa  | REQUISITE:   | of early childhood  |   |                                      |                          | jor<br>at differentiate them. Student   | s learn the sel                  | lection, prepa  | aration, presentation, a                         | and                            |
| EHS     | TEDU | EDEC               | 2400    | Infant-Toddler  | Education: Deve  |   | Lecture   | 3                                    | 6                        |   | N                                | U30             |  | 0                              |
|         |      | ELIGIBLE<br>COURSE |         | Curriculum and<br>GEC1: A-F<br>Provides in-dep                                | d Program  REQUISITE: th information abo                             | EDEC 1600 o   | social, emotional,  |                                      |                          | opment of children from birth t<br>as well as typical/atypical patt   |                                  |                 | y and individually appi                          | ropriate                       |

### SORTED BY College, Department/School, Prefix

|         |      |                        |         | SORTE   | D BY College, De   | partment/ScI   |  | X   |  | O de allate  |   |                             |
|---------|------|------------------------|---------|---|--|--|--|---|--|--|---|-----------------------------|
| College | Dept | Subj                   | Cat #   | Title   | Component  | Cred Hours   | Repeat<br>Hours                                  | General Education   | Perm   | Subsidy<br>Level                                     | eLearn Options  | Majors Set Aside            |
| EHS     | TEDU | EDEC                   | 2500    | Emergent Literacy and Reading   | Lecture  | 3  | 0  |   | N  | U30  |   | 0                           |
|         |      | ELIGIBLE (             | GRADES: |   | major only   |  |  |   |  |  |   |                             |
|         |      | COURSE [               | DESC:   | Emphasizes the development of reading and literacy within the framework of age and individ  |  |  |  |   | n to methods ar  | nd materials, v                                      | vith emphasis on the  | use of                      |
| EHS     | TEDU | EDEC                   | 2600    | Global Early Childhood Education: Program<br>and Practices  |  | 2  | 0  | 2CP   | N  | U30  |   | 0                           |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: EDEC 160 Global Early Childhood Education: Programs a education programs that focus on the needs of Language Learners. Topics discussed in the co globalized multicultural and multilingual early c globalization on early childhood care and educ | and Practices provide<br>the whole child in a<br>purse include: global<br>hildhood settings; res | global communi<br>perspectives in<br>search on literac | ity are invest<br>early childho<br>cy and langu  | tigated, and include learning<br>ood education; impact of cu<br>lage development, acquisition | g in multilingual<br>Itural and lingu<br>on, and teachin | settings by D<br>stic diversity of<br>g and learning | ual Language Learne<br>on teaching and learr<br>g processes; issues a | ers or English<br>ning in   |
| EHS     | TEDU | EDEC                   | 2900    | Special Topics in Education - Early Childho   |  | 1 to 15  | 999  | Won boing in a global occid   | N  | U30  | ational office rights.  | 0                           |
|         |      | ELIGIBLE (             | GRADES: | GEC3: A-F, REQUISITE:<br>CR   |  |  |  |   |  |  |   |                             |
|         |      | COURSE D               | DESC:   | Specific course content will vary with offering.  |  |  |  |   |  |  |   |                             |
| EHS     | TEDU | EDEC                   | 2929    | Prekindergarten Associate Practicum Semi  | nar Seminar  | 1  | 0  |   | N  | U30  |   | 0                           |
|         |      | ELIGIBLE (<br>COURSE [ |         | GEC1: A-F REQUISITE: (EDTE 150 The Prekindergarten Associate Practicum Sem Operating Standards for Ohio Educators, Preki Guidelines for teachers of children birth until er for the Paraprofessional License and the Preki  | ninar provides Child I<br>indergarten 2-year St<br>ntry into kindergarten                        | Development Astandards for edu<br>Students enga        | ssociate Deg<br>ucator prepar<br>age in reflecti | ration from the National Ass  | on directly relate sociation for the                     | Education of   | Young Children, and   | Ohio CORE                   |
| EHS     | TEDU | EDEC                   | 3002    | Junior Clinical Experiences I   | Laboratory   | 1  | 4  |   | N  | U30  |   | 0                           |
|         |      | ELIGIBLE (             | GRADES: | GEC3: A-F, REQUISITE: Admission CR  | to Advanced Standi   | ng   |  |   |  |  |   |                             |
|         |      | COURSE [               | DESC:   | This course creates an essential link between spractices and effective strategies for positively value of embracing individual differences and establishments.  | impacting K-3 studer   | nt learning. Stud                                      | dents refine a                                   | and develop teaching practi   | ces and apply t<br>mic backgroun                         | hem in K-3 cla<br>ds by engagin                      | assrooms. Students i  | reflect on the nt pedagogy. |
| EHS     | TEDU | EDEC                   | 3003    | Junior Clinical Experiences II  | Laboratory   | 1  | 4  |   | N  | U30  |   | 0                           |
|         |      | ELIGIBLE (             |         | CR  | to Advanced Standii  |  |  |   |  |  |   |                             |
|         |      | COURSE [               | DESC:   | This course creates an essential link between a<br>practices and effective strategies for positively<br>value of embracing individual differences and e   | impacting K-3 studer   | nt learning. Stud                                      | dents refine a                                   | and develop teaching practi   | ces and apply t  | hem in K-3 cla                                       | assrooms. Students i  | reflect on the              |
| EHS     | TEDU | EDEC                   | 3110    | Methods of Teaching Reading Grades 1-3  | Lecture  | 3  | 0  |   | N  | U30  |   | 0                           |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: Advanced<br>Provides preparation for teaching development<br>development of literacy in young children. All for<br>studied. A literature approach emphasized; hou  | orms of literacy (read   | 1-3. A stage m ing, writing, spe                       | odel of litera<br>aking, listen                  | cy is emphasized, along wit   |  |  |   |                             |
| EHS     | TEDU | EDEC                   | 3120    | Observing Young Children for Reading<br>Strategies and Skills   | Lecture  | 3  | 0  | 1JE   | N  | U30  |   | 0                           |
|         |      | ELIGIBLE (<br>COURSE I |         |   | ds, and conduct an in<br>lts. Candidates work  | formal reading i<br>with a single stu                  | inventory. Ap                                    |   | ed on these ass  |  |   |                             |
| EHS     | TEDU | EDEC                   | 3300    | Teaching Mathematics in Early Childhood P   | 2-3 Lecture  | 3  | 0  |   | N  | U30  |   | 0                           |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: Advanced<br>Examination of methods and materials appropri<br>diversity of learners, including those with disab   | riate for teaching mat   |  |  | DEC 3003 concurrent) and<br>Emphasis placed on using  |  | ly appropriate                                       | experiences to prov   | ide for                     |
| EHS     | TEDU | EDEC                   | 3400    | Teaching Science in Early Childhood P-3   | Lecture  | 3  | 0  |   | N  | U30  |   | 0                           |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: Advanced This course is designed to prepare early childh teacher candidates' abilities to design inclusive strategies for teaching and assessment. It also the Next Generation Science Standards   | and culturally respon  | tes with the kno<br>nsive learning e                   | wledge, skill<br>environments                    | ls, and dispositions that pro<br>based on current perspect                                    | ives about stud  | ent learning a                                       | and using evidence-b  | ased .                      |

the Next Generation Science Standards.

|         |      |                                |         |  | CONTED B   | . Conege, De  | paramenaoon  | Repeat                                    |  |                                   | Subsidy                                  |                        |                  |
|---------|------|--------------------------------|---------|--|--|---|--|---|--|-----------------------------------|--|------------------------|------------------|
| College | Dept | Subj                           | Cat #   | Title  |  | Component   | Cred Hours   | Hours                                     | General Education  | Perm                              | Level                                    | eLearn Options         | Majors Set Aside |
| EHS     | TEDU | EDEC                           | 3500    | Teaching Early Childhood Soc   | ial Studies  | Lecture   | 3  | 0   |  | N                                 | U30                                      |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D         |         | GEC1: A-F REQUISITE:<br>This course focuses on developir<br>instructional strategies that prepa<br>processes, this course presents t<br>learning in early childhood classr | ng curriculum and<br>are young children<br>the prospective ea  | instructional practo be aware, enc                                | ctices that suppo<br>gaged, and invol                | ort social stu<br>Ived citizen:           | s within a democratic society.   | Through use                       | of literature, o                         | discussion, inquiry an | d democratic     |
| EHS     | TEDU | EDEC                           | 3610    | Guidance and Classroom Mana  |  | Lecture   | 3  | 0   |  | N                                 | U30                                      |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D         | -       | Early Childhood GEC1: A-F REQUISITE: This course focuses on developir approaches to classroom manag reasons behind student behavior childhood teachers to reflect and      | ng an understandir<br>ement and discipli<br>s and classroom is | ne. Through ider  | d principles of entifying various ovarious developed | arly childho<br>developmer<br>mentally ap | od guidance and discipline. It of<br>tal, socio-economic and cultur<br>propriate strategies and techni | al factors infl                   | uencing stude                            | ent behavior, the cour | rse explores     |
| EHS     | TEDU | EDEC                           | 3611    | Guidance and Management in   | the Primary  | Lecture   | 2  | 0   |  | N                                 | U30                                      |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D         |         | Classroom GEC1: A-F REQUISITE: Appropriate guidance and manage child abuse and neglect and school  |  |   |  | Other issue                               | s that children face during thes   | se formative y                    | ears such as                             | s childhood depressio  | n, trauma,       |
| EHS     | TEDU | EDEC                           | 3700    | Diversity in Early Childhood Ed  |  | Lecture   | 3  | 0   |  | N                                 | U30                                      |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D         |         | GEC1: A-F REQUISITE: Focuses on increasing awarenes Students complete an approved :  | s, sensitivity and u   | understanding of  |  |   | Early Childhood Education produced to the same services and families from diverse                      |                                   | nic, linguistic,                         | religious, and family  | backgrounds.     |
| EHS     | TEDU | EDEC                           | 3701    | Diversity in Early Childhood Ed  | ducation   | Lecture   | 2  | 0   |  | N                                 | U30                                      |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D         |         | GEC1: A-F REQUISITE: Focuses on increasing awarenes Students complete an approved  | s, sensitivity and ι   | understanding of  |  |   | DEC 2001 concurrently dren and families from diverse   | cultural, ethr                    | nic, linguistic,                         | religious, and family  | backgrounds.     |
| EHS     | TEDU | EDEC                           | 3801    | Play and Creativity in Early Ch<br>Education   | ildhood  | Lecture   | 3  | 0   |  | N                                 | U30                                      |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D         |         | GEC1: A-F REQUISITE: This course examines theories of own creative abilities, creative terexperiences for play and the creathroughout the curriculum.                      | f play and creative<br>aching, and play a                      | s well as creative  | arly childhood ed<br>e expression in d               | ducation. Ca<br>children's le             | andidates have the opportunity<br>arning and curriculum experies                                       | nces. Candid                      | ates plan, im                            | plement, and evaluate  | e learning       |
| EHS     | TEDU | EDEC                           | 3929    | Practicum in Early Childhood I   |  | Practicum   | 6  | 0   |  | N                                 | U30                                      |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D         | -       | GEC1: A-F REQUISITE:<br>Lab experience in assisting the p<br>students in the associate's degre   |  | supervising, and  |  |   |  | phases of ea                      | rly childhood                            | education programs.    | Required for     |
| EHS     | TEDU | EDEC                           | 4004    | Senior Practicum in Curriculum   | •  | Laboratory  | 1  | 0   |  | N                                 | U30                                      |                        | 0                |
|         |      | ELIGIBLE (                     | GRADES: | GEC2: A-F, REQUISITE: PR   | EDEC 3003 ar   | nd 3400 and 350   | 0  |   |  |                                   |  |                        |                  |
|         |      | COURSE D                       | DESC:   | Supervised lesson planning and   | teaching in early c  | hildhood classro  | oms serving chi                                      | ldren age 3                               | to grade 3.  |                                   |  |                        |                  |
| EHS     | TEDU | EDEC<br>ELIGIBLE (<br>COURSE D |         | Family, School and Community GEC1: A-F REQUISITE: This course provides the knowled teacher relationship in the school  | C or better in E   | Lecture<br>EDEC 1600 and and and anderstand how among family, scl | children are affe                                    | 0<br>cted by the<br>unity. It intro       | ecology of the family, school, oduces various strategies for w   | N<br>and commun<br>orking effecti | U30<br>ity. It stresses<br>vely with fam | s the importance of th | 0<br>ne parent-  |

|         |      |                           |                        | SORTED F   | BY College, De  | partment/Sch                              | nool, Prefix<br>Repeat        | X                                |               | Subsidy           |                         |                  |
|---------|------|---------------------------|------------------------|--|---|---|-------------------------------|----------------------------------|---------------|-------------------|-------------------------|------------------|
| College | Dept | Subj                      | Cat #                  | Title  | Component   | Cred Hours                                | Hours                         | General Education                | Perm          | Level             | eLearn Options          | Majors Set Aside |
| EHS     | TEDU | EDEC                      | 4300                   | Authentic Assessment in Early Childhood Education  | Lecture   | 3   | 0                             |                                  | N             | U30               |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DI   |                        |  | iling, summarizing,   | cademic learning a<br>g, interpreting and | and their so                  |                                  |               |                   |                         |                  |
| EHS     | TEDU | EDEC                      | 4500                   | Principles and Practice of Curriculum in Early Childhood   | , Lecture   | 3   | 0                             |                                  | N             | U30               |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DI   |                        |  | Advanced Standir<br>ood curriculum cont                       |   |                               | d decision-making processes      | in curriculum | n developmer      | nt and implementation.  |                  |
| EHS     | TEDU | EDEC<br>ELIGIBLE G        | <b>4900</b><br>GRADES: | Special Topics in Education - Early Childhood<br>GEC3: A-F, REQUISITE:<br>CR   | d Lecture   | 1 to 15                                   | 999                           |                                  | N             | U30               |                         | 0                |
|         |      | COURSE DI                 |                        | Specific course content will vary with offering.   |   |   |                               |                                  |               |                   |                         |                  |
| HS      | TEDU | EDEC<br>ELIGIBLE G        | 6110                   | Collaboration with Families, Colleagues, and the Community GEC1: A-F REQUISITE:  | Lecture   | 3   | 0                             |                                  | N             | G40               |                         | 0                |
|         |      | COURSE DI                 | -                      | Collaboration with Families, Colleagues, and the Cand community agencies to improve programs, se children and families while supporting families in crelationships with families and connecting families                     | ervices, and outcomervices, and outcome decisions that affect | omes for young chect their child utiliz   | hildren with<br>zing cultural | and without disabilities. Stude  | ents develop  | o an understan    | nding of ethical respon | nsibilities to   |
| HS      | TEDU | EDEC                      | 6310                   | Early Childhood Curricula and Methods  | Lecture   | 3   | 0                             |                                  | N             | G40               |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DI   |                        | GEC1: A-F REQUISITE:<br>Early Childhood Curriculum and Methods is a cou<br>atypical development. Students acquire knowledg<br>effectiveness for young children. Students explore   | ge and skills in vari   | rious curricular ap                       | pproaches, r                  | models of teaching, instruction  | nal methods,  | s, and program    | ns that have an empirio | cal base of      |
| HS      | TEDU | <b>EDEC</b><br>ELIGIBLE G | 6640<br>GRADES:        | Advanced Child Development GEC2: A-F, REQUISITE: PR  | Lecture   | 3   | 0                             |                                  | N             | G40               | -                       | 0                |
|         |      | COURSE DI                 | ESC:                   | Major issues in child development examined in lig acquisition, the origin and importance of play, more theory, Piagetian and Vygotskian constructivism,  | oral development, a   | and media influen                         | nces examir                   | ined from several theoretical po |               |                   |                         |                  |
| HS      | TEDU | EDEC                      | 6900                   | Special Topics in Education - Early Childhood  | d Lecture   | 1 to 15                                   | 999                           |                                  | N             | G40               |                         | 0                |
|         |      | ELIGIBLE G                |                        | GEC4: A-F, REQUISITE:<br>CR, PR  |   |   |                               |                                  |               |                   |                         |                  |
| EHS     | TEDU | COURSE DI                 | DESC:<br><b>6920</b>   | Specific course content will vary with offering.  Graduate Practicum I: Early Childhood  | Practicum   | 3   | 0                             |                                  | N             | G40               |                         | 0                |
| .no     | IEDO | EDEC                      | 0920                   | Education and Early Childhood Special Education  | Platutum  | 3   | U                             |                                  | IN            | G40               |                         | U                |
|         |      | ELIGIBLE G<br>COURSE DI   |                        | GEC1: A-F REQUISITE: Practicum I in Early Childhood Education and Earl teaching of young children with and without disabi to address challenging behavior in early childhood childhood special education placement.          | oilities. Students for  | ocus on addressin                         | ng content s                  | standards through thematic les   | ssons and uti | tilizing positive | e behavior intervention | n and support    |
| EHS     | TEDU | EDEC                      | 6920                   | Graduate Practicum I: Early Childhood<br>Education and Early Childhood Special   | Seminar   | 3   | 0                             |                                  | N             | G40               |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DI   |                        | Education GEC1: A-F REQUISITE: Practicum I in Early Childhood Education and Ear teaching of young children with and without disabi to address challenging behavior in early childhood childhood special education placement. | oilities. Students foo  | ocus on addressin                         | ng content s                  | standards through thematic les   | ssons and uti | tilizing positive | e behavior intervention | n and support    |

|         |      |                         |                     | \$  | ORTED BY College   | e, Departme  | nt/School, P   | efix                      |  |                |                        |                  |
|---------|------|-------------------------|---------------------|---|--|--|--|---------------------------|--|----------------|------------------------|------------------|
|         |      |                         |                     |   |  |  | Repe   |                           |  | Subsidy        |                        |                  |
| College | Dept | Subj                    | Cat #               | Title   | Compo  | nent Cred I  | Hours Hour   | General Education         | n Perm                                     | Level          | eLearn Options         | Majors Set Aside |
| EHS     | TEDU | EDEL                    | 2000                | Studies of Children and Adolescent  |  |  | 0  |                           | N  | U30            |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |                     | GEC1: A-F REQUISITE: He Study of major theories of learning and and research on motivation, cognition,  |  | as applied for s                                   | chool-age child  |                           |  |                | oundational knowledg   | ge of theory     |
| EHS     | TEDU | EDEL<br>ELIGIBLE G      |                     | Special Topics in Education - Eleme<br>GEC3: A-F, REQUISITE:<br>CR  | •  | 1 to   | 15 999   |                           | N  | U30            |                        | 0                |
| EHS     | TEDU | ELIGIBLE G              | <b>3500</b> GRADES: | Specific course content will vary with or<br>Teaching Social Studies in Element:<br>Middle Grade Classrooms<br>GEC1: A-F REQUISITE: Act<br>Materials and methods in teaching social | ary and Laborated vanced standing in pro                                       | ofessional educ                                    |  | ns, with emphasis on les  | N<br>son, unit and project                 | U30            | in ways that promote   | 0<br>historical  |
|         |      |                         |                     | perspective-taking and empathy, spati-<br>events and civic engagement into soci   | al reasoning and geogr   | aphic literacy,                                    | environmental,   | cultural and global aware |  |                |                        |                  |
| EHS     | TEDU | EDEL                    | 3500                | Teaching Social Studies in Element Middle Grade Classrooms  | ary and Lecture  | 3  | 0  |                           | N  | U30            |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |                     | GEC1: A-F REQUISITE: Ad<br>Materials and methods in teaching soc<br>perspective-taking and empathy, spatial<br>events and civic engagement into soci                                | al reasoning and geogr   | ry and middle (<br>aphic literacy,                 | grade classroor<br>environmental,                      | cultural and global aware |  |                |                        |                  |
| EHS     | TEDU | EDEL                    | 3560                | Teaching Social Studies to Fourth a<br>Graders  | nd Fifth Lecture   | 2  | 0  |                           | N  | U30            |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |                     | GEC1: A-F REQUISITE: (E<br>This course prepares students to teach<br>to effectively teach the content to stude<br>Endorsement to your Early Childhood                               | n social studies in 4th a<br>ents. This course fulfills                        | nd 5th grade c                                     | lassrooms, bas   |                           | ings of child develop                      |                |                        |                  |
| EHS     | TEDU | EDEL                    | 4000                | Advanced Studies of Children and Adolescents  | Lecture  | 3  | 0  |                           | N  | U30            |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |                     | GEC1: A-F REQUISITE:<br>Examines knowledge bases for develor<br>social, emotional and moral reasoning<br>studies content areas also developed.                                      |  |  |  |                           |  |                |                        |                  |
| EHS     | TEDU | EDEL                    | 4070                | Assessment in the Elementary Scho   |  | 3  | 0  |                           | N  | U30            |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |                     | GEC1: A-F REQUISITE: 16<br>Study of formative and summative ass<br>planning and instruction.  | S HRS in EDUC<br>essment processes and   | d tools availabl                                   | e for use in ele                                       | mentary and middle leve   | I classrooms. Focus                        | on use of data | a and evidence to info | rm lesson        |
| EHS     | TEDU | EDEL                    | 4150                | Teaching Reading and Language Ar<br>Fourth and Fifth Graders  | ts to Lecture  | 4  | 0  |                           | N  | U30            |                        | 0                |
|         |      | ELIGIBLE G              | RADES:              | GEC2: A-F, REQUISITE: Ea  | arly Childhood Generali  | st Endorseme                                       | nt student   |                           |  |                |                        |                  |
|         |      | COURSE DI               | ESC:                | This course prepares students to teach<br>learning environments, use of evidence<br>Arts. Additional emphasis is placed on<br>portion of requirements for the Early C               | e-based strategies for t<br>the analysis of current                            | eaching and as<br>trends and res                   | ssessment, and<br>earch in the fie                     | skills and concepts as r  | ecommended by the                          | Ohio Learning  | Standards for Englis   | h Language       |
| EHS     | TEDU | EDEL                    | 4250                | Teaching Language Arts and Readii Fourth and Fifth Graders  | ng to Lecture  | 2  | 0  |                           | N  | U30            |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |                     |   | n reading and all areas<br>e-based strategies for t<br>the analysis of current | of language ar<br>eaching and as<br>trends and res | ts in fourth and<br>ssessment, and<br>earch in the fie | skills and concepts as r  | t focuses on the desi<br>ecommended by the | Ohio Learning  | Standards for Englis   | h Language       |

|         |      |                        |       |  | SORTED B   | SY College, Dep   | partment/Sch  |   | K  |                               |                                  |                       |                  |
|---------|------|------------------------|-------|--|--|---|---|---|--|-------------------------------|----------------------------------|-----------------------|------------------|
| College | Dept | Subj                   | Cat # | Title  |  | Component   | Cred Hours  | Repeat<br>Hours                                   | General Education  | Perm                          | Subsidy<br>Level                 | eLearn Options        | Majors Set Aside |
| EHS     | TEDU | EDEL                   | 4370  | Teaching Mathematics to Fourth   | n and Fifth  | Lecture   | 2   | 0   |  | N                             | U30                              |                       | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: This course prepares students to t environments, use of evidence-ba: emphasis is placed on the analysis Early Childhood Education Genera                              | each all areas of<br>sed strategies fo<br>s of current trend | f mathematics in for<br>teaching and as<br>ds and research in   | fourth and fifth one sessment, and                    | grade classro<br>skills and co                    | ncepts as recommended by th  | e Ohio Lear                   | rning Standard                   | ds for Mathematics. A | Additional       |
| EHS     | TEDU | EDEL                   | 4480  | Teaching Science to Fourth and   |  | Lecture   | 2   | 0   |  | N                             | U30                              |                       | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: This course prepares students to t environments, use of evidence-ba- for Science and the Next Generati the science education portion of re                            | each all areas of<br>sed strategies fo<br>on Science Stan    | f science in fourth<br>or teaching and as<br>adards. Additional | and fifth grade<br>sessment, scie<br>emphasis is pla  | classrooms<br>ntific inquiry,<br>aced on the a    | , core ideas, and cross-cutting<br>analysis of current trends and r                                      | concepts as                   | recommende                       | d by the Ohio Learn   | ng Standards     |
| EHS     | TEDU | EDEL                   | 4560  | Teaching Social Studies to Four  | th and Fifth   | Lecture   | 2   | 0   |  | N                             | U30                              |                       | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | Graders GEC1: A-F REQUISITE: Required social studies componer 4 and 5. Presents the middle child experiences and; know how to ass  | hood philosophy  | of learning and to  |   |   |  |                               |                                  |                       |                  |
| EHS     | TEDU | EDEL                   | 4900  | Special Topics in Education - El   | ementary   | Lecture   | 1 to 15   | 999   |  | N                             | U30                              |                       | 0                |
|         |      | ELIGIBLE (             |       | GEC3: A-F, REQUISITE:<br>CR  | into affanta a   |   |   |   |  |                               |                                  |                       |                  |
| EHS     | TEDU | COURSE D               | 5150  | Specific course content will vary w<br>Teaching Reading and Languag  | •  | Lecture   | 4   | 0   |  | N                             | G50                              |                       | 0                |
| LIIO    | TLDO | ELIGIBLE (             |       | Fourth and Fifth Graders GEC2: A-F, REQUISITE:   |  | od Generalist End   | ·   |   |  | 14                            | 030                              |                       | O                |
|         |      | COURSE D               | DESC: | PR This course prepares students to t learning environments, use of evid Arts. Additional emphasis is place portion of requirements for the Ear  | lence-based stra<br>d on the analysis                        | ategies for teachin<br>s of current trends                      | ig and assessm<br>and research i                      | ent, and skil<br>n the field of                   | Is and concepts as recommend   | ded by the C                  | Ohio Learning                    | Standards for Englis  | h Language       |
| EHS     | TEDU | EDEL                   | 5250  | Teaching Language Arts and Re  | eading to  | Lecture   | 2   | 0   |  | N                             | G50                              |                       | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | Fourth and Fifth Graders GEC1: A-F REQUISITE: This course prepares students to t learning environments, use of evid Arts. Additional emphasis is place portion of requirements for the Ear | each reading and<br>lence-based stra<br>d on the analysis    | ategies for teachin<br>s of current trends                      | guage arts in foi<br>ig and assessm<br>and research i | urth and fifth<br>ent, and skil<br>n the field of | grade classrooms. It focuses of and concepts as recommend  | ded by the C<br>course fulfil | Ohio Learning<br>lls the reading | Standards for Englis  | h Language       |
| EHS     | TEDU | EDEL                   | 5370  | Teaching Mathematics to Fourth   | n and Fifth  | Lecture   | 2   | 0   |  | N                             | G50                              |                       | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | Graders GEC1: A-F REQUISITE: This course prepares students to t environments, use of evidence-bae emphasis is placed on the analysis Early Childhood Education Genera                      | each all areas of<br>sed strategies fo<br>s of current trend | or teaching and as<br>ds and research in                        | fourth and fifth gasessment, and                      | grade classro<br>skills and co                    | coms. It focuses on the design oncepts as recommended by the   | e Ohio Lear                   | rning Standard                   | ds for Mathematics. A | Additional       |
| EHS     | TEDU | EDEL                   | 5480  | Teaching Science to Fourth and   |  | Lecture   | 2   | 0   |  | N                             | G50                              |                       | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:<br>This course prepares students to t<br>environments, use of evidence-ba-<br>for Science and the Next Generati<br>the science education portion of re                | each all areas of<br>sed strategies fo<br>on Science Stan    | or teaching and as<br>ndards. Additional                        | and fifth grade<br>sessment, scie<br>emphasis is pla  | classrooms<br>ntific inquiry,<br>aced on the a    | . It focuses on the design of inc<br>, core ideas, and cross-cutting<br>analysis of current trends and r | concepts as                   | recommende                       | d by the Ohio Learn   | ng Standards     |
| EHS     | TEDU | EDEL                   | 5560  | Teaching Social Studies to Four  | rth and Fifth  | Lecture   | 2   | 0   |  | N                             | G50                              |                       | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | Graders GEC1: A-F REQUISITE: This course prepares students to to effectively teach the content to sendorsement to your Early Childho   | each social stud<br>students. This co                        | ourse fulfills the So   | grade classroo  | ms, based o                                       | n sound understandings of chi  |                               |                                  |                       |                  |

| College | Dept | Subj                   | Cat #   | Title   | RTED BY College, Dep  Component                         | Cred Hours   | Repeat<br>Hours              | General Education             | Perm           | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
|---------|------|------------------------|---------|---|---|--|------------------------------|-------------------------------|----------------|------------------|-------------------------|------------------|
| EHS     | TEDU | EDEL                   | 5790    | Integrated Methods and Field Experien   | ce Laboratory   | 3  | 0                            |                               | N              | G50              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Aligned with Ohio Standards for the Teach Academic Content Standards and pedago hours of field experience in a 4th- and/or 5                       | gy including child/adolesc                              |  |                              |                               |                |                  |                         |                  |
| EHS     | TEDU | EDEL                   | 5790    | Integrated Methods and Field Experien   | ce Lecture  | 3  | 0                            |                               | N              | G50              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Aligned with Ohio Standards for the Teach Academic Content Standards and pedago hours of field experience in a 4th- and/or 5                       | gy including child/adolesc                              |  |                              |                               |                |                  |                         |                  |
| EHS     | TEDU | EDEL                   | 5900    | Special Topics in Education - Elementa  | iry Lecture   | 1 to 15  | 999                          |                               | N              | G50              |                         | 0                |
|         |      | ELIGIBLE (             |         | GEC4: A-F, REQUISITE: CR, PR Specific course content will vary with offer   | ina   |  |                              |                               |                |                  |                         |                  |
| EHS     | TEDU | EDHP                   | 2000    | Studies of Children   | Lecture   | 3  | 0                            |                               | N              | U30              |                         | 0                |
|         |      | ELIGIBLE C             | GRADES: |   | ner Candidacy   | in educational s   |                              |                               |                |                  |                         |                  |
| EHS     | TEDU | EDHP                   | 2010    | Introduction to Applied Research  | Lecture   | 3  | 0                            |                               | N              | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Admis<br>Teaches how to employ a qualitative case<br>study. Built upon a foundation of understa  |   | hat a qualitative  |                              |                               |                |                  |                         | nalyze a case    |
| EHS     | TEDU | EDHP                   | 2700    | Learning Processes in the Classroom   | Lecture   | 3  | 0                            |                               | N              | U30              | •                       | 0                |
|         |      | ELIGIBLE (<br>COURSE D | -       | GEC1: A-F REQUISITE: Focuses on the major aspects of learning   | theories, their implications                            | s, and applicatio  | ns to classr                 | oom situations as well as asp | pects of meas  | urement and      | evaluation.             |                  |
| EHS     | TEDU | EDHP                   | 2820    | Ideas and Inquiry in Education  | Lecture   | 3  | 0                            |                               | N              | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D | DESC:   | This course in the College of Education He<br>the relationship of ideas to empirically gro-<br>readings, discussions, films, relevant writing                           | unded constructs, the rele<br>ng exercises and an early | d to induct stude<br>vance of theory<br>opportunity to e | and critique<br>engage in ac | e, and some issues in the pra | ctice of syste | matic empirica   |                         | includes         |
| EHS     | TEDU | EDHP                   | 3530    | Issues in Rural Education   | Lecture   | 3  | 0                            |                               | N              | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Admis<br>Introduction to rural education and on the<br>depth. Key concepts include place, comm   |   | tical influences   |                              | ools. Two current issues, cor | nsolidation an | d youth out m    | igration, will be consi | dered in         |
| EHS     | TEDU | EDHP                   | 3930J   | Undergraduate Research Project  | Ind Study   | 3  | 0                            | 1J                            | N              | U30              |                         | 0                |
|         |      | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE: Admis<br>Involves the study and application of actio<br>institutions that serve educuative purpose:<br>as professionals by gaining greater insigh: | s and/or otherwise contrib                              | ssues and problute to the school                         | oling endeav                 | or. Candidates will be respor |                |                  |                         |                  |
| EHS     | TEDU | EDHP                   | 4010    | Multicultural Field Experience  | Laboratory  | 1 to 3   | 3                            |                               | N              | U30              |                         | 0                |
|         |      | ELIGIBLE (             | -       | CR  | ssion to COE honors prog                                |  |                              |                               |                |                  |                         |                  |
| EHS     | TEDU | COURSE D               | 4610    | Provides opportunities to work with studer  Introduction to Differentiation in Educa  | ,   | g.<br>3  | 0                            |                               | N              | U30              |                         | 0                |
| LIIO    | ILDO | ELIGIBLE (             |         |   | ssion to COE honors prog                                |  | U                            |                               | IN             | 030              |                         | O                |
|         |      | COURSE D               |         | Broad objective of course is for each partiplans.   |   |  | cepts for dif                | ferentiation in education and | to demonstra   | te this knowle   | edge through creation   | of lesson        |
| EHS     | TEDU | EDMC                   | 2300    | Introduction to Teaching Middle Childh<br>Mathematics   | ood Lecture   | 3  | 0                            |                               | N              | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         |   | ildren's ways of solving sir                            | s to teaching mi   | and develop                  | lessons that align to current |                |                  |                         |                  |

|             |      |                                  | SORTED B  | BY College, Dep   | artment/Sch                        |  | K  |                   |                                    |  |                         |
|-------------|------|----------------------------------|---|---|------------------------------------|--|--|-------------------|------------------------------------|--|-------------------------|
| College     | Dept | Subj Cat #                       | Title   | Component   | Cred Hours                         | Repeat<br>Hours                                | General Education  | Perm              | Subsidy<br>Level                   | eLearn Options                                 | Majors Set Aside        |
| EHS         | TEDU | EDMC 3000                        | Introduction to Middle Childhood Education  | Laboratory  | 3                                  | 0  |  | N                 | U30                                |  | 0                       |
|             |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: EDTE 2000 at Introduction to middle childhood education. Classr schools, and a personal philosophy of middle child   | oom activities, read  |                                    |  | ed Standing and 2.75 GPA<br>and other activities designed de | evelop an und     | derstanding of                     | young adolescents,                             | middle                  |
| EHS         | TEDU | EDMC 3000                        | Introduction to Middle Childhood Education  | Lecture   | 3                                  | 0  |  | N                 | U30                                |  | 0                       |
|             |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: EDTE 2000 at Introduction to middle childhood education. Classr schools, and a personal philosophy of middle child   | oom activities, read  |                                    |  | ed Standing and 2.75 GPA<br>nd other activities designed de  | evelop an und     | derstanding of                     | young adolescents,                             | middle                  |
| EHS         | TEDU | EDMC 3010                        | Curriculum Development in Middle Childhood  | Lecture   | 3                                  | 0  |  | N                 | U30                                |  | 0                       |
|             |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: EDMC 3000 a Focuses on developing a deep understanding of p curriculum design, standards, and professional col   |   |                                    | ment for mid                                   | ldle childhood learners with ar                              | n emphasis c      | on planning ar                     | nd instruction, assess                         | ment,                   |
| EHS         | TEDU | EDMC 3100                        | Teaching Middle Childhood Language Arts   | Lecture   | 3                                  | 0  |  | N                 | U30                                |  | 0                       |
|             |      | ELIGIBLE GRADES:<br>COURSE DESC: | This course provides basic information in language modes through an integrated approach. The work   | throughout the cou  | I and written la                   | anguage, and<br>the importar                   | d language mechanics. The c                                  | c settings.       | · ·                                | es for teaching the lar                        | 0 0                     |
| EHS         | TEDU | EDMC 3100L                       | Teaching Middle Childhood Language Arts -<br>Lab  | Laboratory  | 1                                  | 0  |  | N                 | U30                                |  | 0                       |
|             |      | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE: EDTE 2000 au<br>CR  |   | ,                                  |  | ent) and Admission to Advance                                | ed Standing       | and 2.75 GPA                       | <b>A</b>                                       |                         |
| <b>5110</b> | TERM | COURSE DESC:                     | Field experience in 4th-9th grade classrooms to ap  | . , ,   |                                    |  | 00.  |                   | 1100                               |  |                         |
| EHS         | TEDU | EDMC 3210                        | Children's Literature for Middle Childhood  | Lecture   | 3                                  | 0  |  | N                 | U30                                |  | 0                       |
|             |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Advanced star<br>This course is designed for candidates in teacher of<br>candidates will be introduced to various technique:   |   | licensure in mi                    | iddle childho                                  | od (4th-9th grades). The cour                                | se content tr     | eats the body                      | of literature by genre                         | e. Teacher              |
| EHS         | TEDU | EDMC 3300                        | Teaching Middle Childhood Mathematics   | Lecture   | 3                                  | 0  |  | N                 | U30                                |  | 0                       |
|             |      | ELIGIBLE GRADES:<br>COURSE DESC: | Students extend their understanding of research-b placement in a grades 4-9 classroom, which is arra There is a strong emphasis on identifying and build children's lives, and real-world issues.   | pased approaches to anged by the Colle ding on children's h       | o teaching mid<br>ge of Educatio   | ddle grades r<br>on. Students<br>nity, and mat | plan and enact mathematics l                                 | essons in the     | eir field placer<br>the relationsl | nent and reflect on th                         | eir teaching.<br>atics, |
| EHS         | TEDU | EDMC 3300L<br>ELIGIBLE GRADES:   | Teaching Middle Childhood Mathematics - Lab<br>GEC3: A-F, REQUISITE: EDMC 3300 c<br>CR  | Laboratory<br>concurrent and Adn                                  | 1<br>nission to Adva               | 0<br>anced Stand                               | ing and 2.75 GPA   | N                 | U30                                |  | 0                       |
|             |      | COURSE DESC:                     | Students complete a field experience in a 4th-9th of  | grade classroom to  | apply theory a                     | and methods                                    | learned in EDMC 3300.  |                   |                                    |  |                         |
| EHS         | TEDU | EDMC 3400                        | Teaching Middle Childhood Science   | Lecture   | 3                                  | 0  |  | N                 | U30                                |  | 0                       |
|             |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: EDTE 2000 at This course is designed to prepare middle childhoot It develops teacher candidates' abilities to design it evidence-based strategies for teaching and assess for Science and the Next Generation Science Star | od education teach<br>inclusive, safe, and<br>sment. It also emph | er candidates<br>culturally resp   | with the kno<br>consive learr                  | ning environments based on c                                 | s that providures | le the foundati<br>ectives about   | on for effective scien<br>student learning and | using                   |
| EHS         | TEDU | EDMC 3400L                       | Teaching Middle Childhood Science - Lab   | Laboratory  | 1                                  | 0  |  | N                 | U30                                |  | 0                       |
|             |      | ELIGIBLE GRADES:                 | CR  |   |                                    |  | ent) and Admission to Advance                                | J                 |                                    |  |                         |
| EHS         | TEDU | COURSE DESC:<br>EDMC 3500        | This course is a field experience for middle childho<br>Teaching Middle Childhood Social Studies  | Lecture   | ner candidates<br>3                | o appiy ine                                    | eory and methods learned in E                                | N                 | m 4m-9m grac<br>U30                | ie ciassiooms.                                 | 0                       |
| LIIO        | ILDO | ELIGIBLE GRADES:                 | <u> </u>  |   |                                    | •  | rent) and Admission to Advan                                 | • • •             |                                    | νΔ   | O                       |
|             |      | COURSE DESC:                     | The foundation of social studies is to help students society. Problem solving, critical thinking and analyemphasizes integrated social studies for curriculur   | s develop new unde<br>ysis, negotiation an                        | erstandings of<br>nd collaboration | the world the                                  | rough discourse and activities                               | that emphas       | size applicatio                    | ns to authentic issue                          |                         |
| EHS         | TEDU | EDMC 3500L                       | Teaching Middle Childhood Social Studies -  | Laboratory  | 1                                  | 0  |  | N                 | U30                                |  | 0                       |
|             |      | ELIGIBLE GRADES:                 | Lab<br>GEC3: A-F, REQUISITE: EDTE 2000 aı<br>CR   | nd 2010 and 2020  | and (EDMC 35                       | 500 concurre                                   | ent) and Admission to Advance                                | ed Standing       | and 2.75 GPA                       |  |                         |
|             |      | COURSE DESC:                     | Field experience in 4th-9th grade classroom to app  | ply theory and meth   | nods learned ir                    | n EDMC 350                                     | 0.   |                   |                                    |  |                         |
|             |      |                                  |   |   |                                    |  |  |                   |                                    |  |                         |

| EHS T | Dept | Subj                     | 0-4.4  | T:0                                     |   |  |   |   | Repeat                                    |   |                | Subsidy         |                           |                  |
|-------|------|--------------------------|--------|---|---|--|---|---|---|---|----------------|-----------------|---------------------------|------------------|
| EHS T |      |                          | Cat #  | Title                                   |   |  | Component   | Cred Hours  | Hours                                     | General Education   | Perm           | Level           | eLearn Options            | Majors Set Aside |
|       | ΓEDU | EDMC                     | 4900   | Special Topics i                        | n Education - M   | iddle                                  | Lecture   | 1 to 15   | 999                                       |   | N              | U30             |                           | 0                |
|       |      | ELIGIBLE GF              | RADES: | Childhood<br>GEC3: A-F,                 | REQUISITE:  |  |   |   |   |   |                |                 |                           |                  |
|       |      | COURSE DE                | SC.    | CR<br>Specific course c                 | ontent will varv w  | rith offering                          |   |   |   |   |                |                 |                           |                  |
| EHS T | ΓEDU | EDPL                     | 1000   | Freshman Early                          | •   | •                                      | Laboratory  | 1 to 2  | 2   |   | N              | U30             |                           | 0                |
| EHS T |      | ELIGIBLE GF              |        | GEC3: A-F,<br>CR                        | REQUISITE:  | Admission to Co                        | •   |   |   |   |                |                 |                           |                  |
| EHS T |      | COURSE DE                | SC:    | Field experience                        | for freshmen.   |  |   |   |   |   |                |                 |                           |                  |
|       | ΓEDU | EDPL                     | 2670   | Early Childhood                         |   | ucation Pre-                           | Seminar   | 1   | 0   |   | N              | U30             |                           | 0                |
|       |      | ELIGIBLE GF<br>COURSE DE | -      | strategies for pos<br>embracing individ | REQUISITE:<br>es an essential li<br>itively impacting<br>lual differences a | nk between stude<br>preschool children | nts internship and<br>'s learning. Stud<br>for children and | d university cou<br>ents refine and<br>families from di | rsework. Ti<br>develop tea<br>verse cultu | and EDPL 2910 concurrent<br>hrough critical discussion and<br>aching practices and apply the<br>iral and socioeconomic backgr | em in prescho  | ool settings. S | Students reflect on the   | value of         |
| EHS T | ΓEDU | EDPL                     | 2900   | Special Topics i                        | n Education - Pr  | ofessional                             | Lecture   | 1 to 15   | 999                                       |   | N              | U30             |                           | 0                |
|       |      | ELIGIBLE GF              | RADES: | Laboratory<br>GEC3: A-F,<br>CR          | REQUISITE:  |  |   |   |   |   |                |                 |                           |                  |
|       |      | COURSE DE                | SC:    | Specific course c                       | ontent will vary w  | rith offering.                         |   |   |   |   |                |                 |                           |                  |
| EHS T | ΓEDU | EDPL                     | 3600   | Field Experience                        | •   | -                                      | Laboratory  | 1 to 3  | 3   |   | N              | U30             |                           | 0                |
|       |      | ELIGIBLE GF              | RADES: | GEC3: A-F,<br>CR                        | REQUISITE:  | Advanced stand                         | ling in profession  | nal education   |   |   |                |                 |                           |                  |
|       |      | COURSE DE                | SC:    | Observation and                         | participation in el   | ementary, middle                       | and high schools  | S.  |   |   |                |                 |                           |                  |
| EHS T | ΓEDU | EDPL                     | 3610   | Field Service in                        | Education   |  | Laboratory  | 1 to 2  | 999                                       |   | N              | U30             |                           | 0                |
|       |      | ELIGIBLE GF              | RADES: | GEC5: CR,                               | REQUISITE:  | Advanced stand                         | ling in profession  | nal education   |   |   |                |                 |                           |                  |
|       |      | COURSE DE                | SC:    | PR, F<br>Participation in co            | ommunity agencie  | es, summer camp                        | s, recreation prog  | grams, Head Sta   | art, and var                              | rious school-related programs.  | -              |                 |                           |                  |
| EHS T | ΓEDU | EDPL                     | 3910   | Field Experience                        | e in Grades 4 &   | 5                                      | Field   | 1   | 2   |   | N              | U30             |                           | 0                |
|       |      | ELIGIBLE GF              | RADES: | GEC5: CR,<br>PR. F                      | REQUISITE:  | EDEC 3002, 30                          | 03, 3110, 3120,   | 3300, 3400, 350   | 00, and con                               | ncurrent with one of the followi  | ing (EDEL 35   | 60, 4250, 437   | 70, 4480)                 |                  |
|       |      | COURSE DE                | SC:    | Students complete                       | te this field exper   | ience as an applic                     | ation of coursew  | ork for the Early                                       | Childhood                                 | d Generalist Endorsement.   |                |                 |                           |                  |
| EHS T | ΓEDU | EDPL                     | 3920   | Partnership Pra                         |   |  | Practicum   | 1 to 3  | 3   |   | N              | U30             |                           | 0                |
|       |      | ELIGIBLE GF              | RADES: | GEC6: CR,<br>PR. F                      | REQUISITE:  | Advanced stand                         | ling in profession  | nal education   |   |   |                |                 |                           |                  |
|       |      | COURSE DE                | SC:    |   | e early practicum   | n experiences in e                     | ementary, middle  | e and high scho   | ol classroo                               | oms. Students observe classro   | ooms, teach le | essons, asse    | ss K-12 students, and     | differentiate    |
| EHS T | ΓEDU | EDPL                     | 4560   | Professional Int                        | ernship in Music  | Education                              | Laboratory  | 5   | 0   |   | N              | U30             |                           | 0                |
|       |      | ELIGIBLE GF              | RADES: | GEC3: A-F,<br>CR                        | REQUISITE:  | (EDPL 4570 and                         | d 4650 concurrer  | nt) and admission                                       | on to profes                              | ssional internship in teaching  |                |                 |                           |                  |
|       |      | COURSE DE                | SC:    | Assigned respons                        | sibility for teachin  | g under the super                      | vision of a coope   | erating teacher,  | PreK - 12.                                | Required of all music education   | on majors for  | full-time profe | essional internship ex    | perience.        |
| EHS T | ΓEDU | EDPL                     | 4570   | Professional Int                        | -   |  | Laboratory  | 4   | 0   |   | N              | U30             |                           | 0                |
|       |      | ELIGIBLE GF              | RADES: | GEC3: A-F,<br>CR                        | REQUISITE:  | (EDPL 4560 and                         | d 4650 concurrer  | nt) and admission                                       | on to profes                              | ssional internship in teaching  |                |                 |                           |                  |
|       |      | COURSE DE                | SC:    |   |   |  | for teaching und  | er the supervisi  | on of a coo                               | perating teacher, PreK - 12. R  | Required of al | I music educa   | ation majors for full-tir | me               |
| EHS T | ΓEDU | EDPL                     | 4580   | Professional Int                        |   | Childhood                              | Laboratory  | 6   | 0   |   | N              | U30             |                           | 0                |
|       |      | ELIGIBLE GF              | RADES: | and Elementary<br>GEC6: CR,             | Education<br>REQUISITE:   | (EDPL 4590 and                         | d 4650 concurrer  | nt) and admission                                       | on to profes                              | ssional internship in teaching  |                |                 |                           |                  |
|       |      | COURSE DE                | SC:    | requirements. Th                        | is internship prov  | ides students an e                     | embedded teachi   | ing experience i  | n an eleme                                | lete a full-time professional intentary setting under the guidar part of a collaborative classro                              | nce of a ment  | or teacher. S   |                           |                  |

|         |      |            |         |   | SORIEDE   | BY College, De                        | partment/Sci    |                 | x                               |                |                  |                          |                  |
|---------|------|------------|---------|---|---|---------------------------------------|-----------------|-----------------|---------------------------------|----------------|------------------|--------------------------|------------------|
| College | Dept | Subj       | Cat #   | Title   |   | Component                             | Cred Hours      | Repeat<br>Hours | General Education               | Perm           | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| EHS     | TEDU | EDPL       | 4590    | Professional Internship in Earl   | y Childhood   | Laboratory                            | 6               | 0               |                                 | N              | U30              |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | and Elementary Education GEC3: A-F, REQUISITE:  | (EDPL 4580 a  | and 4650 concurre                     | ent) and admiss | sion to profes  | ssional internship in teaching  |                |                  |                          |                  |
|         |      | COURSE D   | DESC:   | CR Continuation of EDPL 4580. All egraduation and licensure require plan and implement learning exp   | ments. This interr  | nship provides stu                    | dents an embe   | dded teachir    | ng experience in an elementar   | y setting und  | er the guidanc   | ce of a mentor teache    |                  |
| EHS     | TEDU | EDPL       | 4600    | Observation and Participation   |   | Laboratory                            | 1 to 3          | 3               | ournois and work as part of a   | N              | U30              | aoming toann.            | 0                |
|         |      | ELIGIBLE ( | GRADES: | Middle and High Schools GEC3: A-F, REQUISITE:   |   |                                       |                 |                 |                                 |                |                  |                          |                  |
|         |      | COURSE [   | DESC:   | CR<br>Extensive participation in school<br>other countries.   | program extendir  | ng over period of o                   | one semester, o | designed prin   | narily for students with some o | classroom tea  | aching experie   | ence, especially stude   | ents from        |
| EHS     | TEDU | EDPL       | 4610    | Professional Internship in Mid  |   | Laboratory                            | 6               | 0               |                                 | N              | U30              |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC6: CR, REQUISITE: PR. F  | ((EDPL 4620   | and 4650 concur                       | ent) or (EDPL 4 | 4630 and 46     | 50)) and admission to professi  | ional internsl | nip in teaching  |                          |                  |
|         |      | COURSE D   | DESC:   | Assigned responsibility for teach experience.   | ing under the sup   | ervision of a coop                    | erating teacher | r, grade 4-9.   | Required of all middle childho  | od educatior   | n majors for ful | I-time professional in   | ternship         |
| EHS     | TEDU | EDPL       | 4620    | Professional Internship in Mid  | dle Childhood   | Laboratory                            | 6               | 0               |                                 | N              | U30              |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC6: CR, REQUISITE: PR. F  | (EDPL 4610 a  | and 4650 concurre                     | ent) and admiss | sion to profes  | ssional internship in teaching  |                |                  |                          |                  |
|         |      | COURSE D   | DESC:   | Continuation of EDPL 4610. Ass professional internship experience   |   | ity for teaching un                   | der the supervi | sion of a coo   | perating teacher, grade 4-9. F  | Required of a  | ll middle childl | nood education majo      | rs for full-time |
| EHS     | TEDU | EDPL       | 4630    | Professional Internship in Ado<br>Young Adult   | lescence to   | Laboratory                            | 6               | 0               |                                 | N              | U30              |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC6: CR, REQUISITE: PR. F  | ((EDPL 4610   | and 4650 concurr                      | ent) or (EDPL   | 4640 and 46     | 50 concurrent)) and admission   | to profession  | nal internship   | in teaching              |                  |
|         |      | COURSE D   | DESC:   | Assigned responsibility for teach internship experience.  | ing under the sup   | ervision of a coop                    | erating teacher | r, grade 7-12   | . Required of all adolescence   | to young add   | ult education m  | najors for full-time pro | ofessional       |
| EHS     | TEDU | EDPL       | 4640    | Professional Internship in Add<br>Young Adult   | lescence to   | Laboratory                            | 6               | 0               |                                 | N              | U30              |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC6: CR, REQUISITE:<br>PR, F   | (EDPL 4630 a  | and 4650 concurre                     | ent) and admiss | sion to profes  | ssional internship in teaching  |                |                  |                          |                  |
|         |      | COURSE D   | DESC:   | Continuation of EDPL 4630. Ass for full-time professional internsh  |   | ty for teaching un                    | der the supervi | sion of a coo   | perating teacher, grade 7-12.   | Required of    | all adolescend   | ce to young adult edu    | cation majors    |
| EHS     | TEDU | EDPL       | 4650    | Professional Internship Semin   |   | Seminar                               | 3               | 0               | 3                               | N              | U30              |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC1: A-F REQUISITE:  | (EDPL (4580 internship in t                                 |                                       | 10 and 4620) or | (4610 and 4     | 4630) or (4630 and 4640) or (4  | 1560 and 457   | 70)) concurren   | t and admission to pr    | rofessional      |
|         |      | COURSE [   | DESC:   | Capstone seminar in which teach<br>direction of a cooperating teache<br>completion of the edTPA. Allows<br>content course work across the u | ner candidates de<br>r and university s<br>candidates to de | monstrate data-b<br>upervisor. Throug | h planning and  | independen      | t teaching an extensive unit of | instruction,   | candidates do    | cument synthesis thr     | ough the         |
| EHS     | TEDU | EDPL       | 4660    | Professional Internship for Ad<br>Candidates  | vanced  | Laboratory                            | 1 to 2          | 999             |                                 | N              | U30              |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC3: A-F, REQUISITE:   |   |                                       |                 |                 |                                 |                |                  |                          |                  |
|         |      | COURSE D   | DESC:   | CR<br>Supervised observation, participation   | ation, and limited  | teaching; open to                     | candidates with | h a minimum     | of 3 years of prior teaching ea | xperience.     |                  |                          |                  |
| EHS     | TEDU | EDPL       | 4670    | Early Childhood Pre-Primary I   | nternship   | Seminar                               | 2               | 0               |                                 | I              | U30              |                          | 0                |
|         |      | ELIGIBLE ( | -       | Seminar GEC1: A-F REQUISITE: Seminar for the pre-primary inter  | EDPL 4910 conship student tea                               |                                       |                 |                 |                                 |                |                  |                          |                  |

|  |         |      |               |         |                 |                        | SORTED B              | Y College, Dep      | artment/Sch      |                 | x                               |                  |                  |                           |                  |
|--|---------|------|---------------|---------|-----------------|------------------------|-----------------------|---------------------|------------------|-----------------|---------------------------------|------------------|------------------|---------------------------|------------------|
|  | College | Dept | Subj          | Cat # T | itle            |                        |                       | Component           | Cred Hours       | Repeat<br>Hours | General Education               | Perm             | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| Part   Course   Cou   | EHS     | TEDU | EDPL 4        |         |                 | in Education - P       | rofessional           | Lecture             | 1 to 15          | 999             |                                 | N                | U30              |                           | 0                |
| Secondary   Seco   |         |      | ELIGIBLE GRAD | DES: G  | SEC3: A-F,      | REQUISITE:             |                       |                     |                  |                 |                                 |                  |                  |                           |                  |
| Fig.   |         |      | COURSE DESC   |         |                 | content will varv w    | ith offering.         |                     |                  |                 |                                 |                  |                  |                           |                  |
| Real   Figure   Real    | EHS     | TEDU | EDPL 4        |         | •               |                        | •                     | Internship          | 6                | 12              |                                 | N                | U30              |                           | 0                |
| FEDU   |         |      |               | C: A    | ssigned respor  |                        |                       |                     |                  |                 |                                 | ne semester,     | half-day. Co     | ncurrent registration f   | or EDPL          |
| CR. PR   | EHS     | TEDU | EDPL :        |         |                 | ducation               |                       | Laboratory          | 1 to 3           | 3               |                                 | N                | G50              |                           | 0                |
|  |         |      |               | С       | CR, PR          |                        | · ·                   |                     |                  |                 |                                 |                  |                  |                           |                  |
| ELICIBLE CRADES   COURSE DESC:   C   |         |      |               |         | •               |                        | i, supervision of ir  |                     |                  | •               | ım of one semester, full time.  |                  |                  |                           |                  |
| COURSE DESC:  CO | EHS     | TEDU |               |         | •               |                        |                       | ,                   |                  | 3               |                                 | N                | G50              |                           | 0                |
| Each   February   Each   Eac   |         |      |               | C       | CR, PR          |                        | · ·                   |                     |                  |                 |                                 |                  |                  |                           |                  |
| ELIGIBLE GRADES: COURSE DESC: C |         |      | COURSE DESC   | te      | eaching for min | imum of one quar       | ter, full time. Follo | owing brief period  | of orientation t | to school an    | d community, assumption of i    | ncreasing res    | sponsibility un  | nder direct supervision   | n of staff       |
| COURSE DESC: COURS | EHS     | TEDU | EDPL :        | 5620 P  | Professional In | ternship               |                       | Laboratory          | 1 to 6           | 6               |                                 | N                | G50              |                           | 0                |
| EHS TEDU EDPL 5630 Professional Internship Laboratory 1 to 6 6 N G50 0  COURSE DESC: CREATING TO THE PROFESSIONAL INTERNAL DESCRIPTION OF THE PROFESSIONAL DESCRIPTION OF THE PROFESSIONAL DESCRIPTION OF THE PROFESSIONA |         |      | ELIGIBLE GRAD |         |                 | REQUISITE:             | (EDPL 5630 ar         | nd 5650) or concu   | irrent           |                 |                                 |                  |                  |                           |                  |
| EHS TEDU EDPL 5700 Seminar to accompany graduate level student teaching. Part of the masters in secondary education program with teacher certification. Seminar processes student teaching experience.  EHS TEDU EDPL 5700 Supervision of Professional Internship Seminar Lecture 3 0 N G50 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: (EDPL 5620 and 5630) or concurrent PR Seminar to accompany graduate level student teaching. Part of the masters in secondary education program with teacher certification. Seminar processes student teaching experience.  EHS TEDU EDPL 5700 Supervision of Professional Interns Laboratory 1 to 3 3 N G50 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: (CR) PR Principles and techniques in supervision of student teaching and other professional laboratory experiences. Designed primarily to prepare public school teachers and college instructors for more effective supervision.  EHS TEDU EDPL 5900 Special Topics in Education - Professional Lecture 1 to 15 999 N G50 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: CR PR COURSE DESC: Specific course content will vary with offering.  EHS TEDU EDPL 5910 EDPL 5910 ELIGIBLE GRADES: GEC3: A-F, REQUISITE: Admission to Early Childhood Generalist Endorsement program and concurrent with one of the following (EDEL 5250, 5370, 5480, or 5560) PR, F Students complete this field experience as an application of coursework for the Early Childhood Generalist Endorsement.  EHS TEDU EDPL 6900 Special Topics in Education - Professional Laboratory 1 to 3 3 N G50 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: Admission to Early Childhood Generalist Endorsement.  EHS TEDU EDPL 6900 Special Topics in Education - Professional Laboratory 1 to 3 3 N G50 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Admission to Early Childhood Generalist Endorsement.  EHS TEDU EDPL 6900 Special Topics in Education - Professional Laboratory 1 to 3 3 N G50 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR PR GEC4: A-F, REQUISITE: CR PR GEC4: A-F, REQUISITE: CR PR GEC4: A-F, REQUISITE: CR PR GEC4: A-F, REQUISITE: CR PR GEC4: A- |         |      | COURSE DESC   | D: A    | Assigned respor | nsibility for teaching | g under the supe      | ervision of a coope | erating teacher  | . Required o    | of all graduate education major | rs for full-time | e professiona    | I internship experienc    | e.               |
| COURSE DESC: COURS | EHS     | TEDU | EDPL :        | 5630 P  | Professional In | ternship               |                       | Laboratory          | 1 to 6           | 6               |                                 | N                | G50              |                           | 0                |
| EHS TEDU EDPL 5600 GEC: A-F, REQUISITE: (EDPL 5620 and 5630) or concurrent PR Seminar to accompany graduate level student teaching. Part of the masters in secondary education program with teacher certification. Seminar processes student teaching experience.  BHS TEDU EDPL 5700 Supervision of Professional Interns Laboratory 1 to 3 3 N G50 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: (EDPL 5620 and 5630) or concurrent PR Seminar to accompany graduate level student teaching. Part of the masters in secondary education program with teacher certification. Seminar processes student teaching experience.  N G50 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: (PPR Principles and techniques in supervision of student teaching and other professional laboratory experiences. Designed primarily to prepare public school teachers and college instructors for more effective supervision.  EHS TEDU EDPL 5900 Special Topics in Education - Professional Lecture 1 to 15 999 N G50 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: (PR CALLER SP) Specific course content will vary with offering.  Special Topics in Education - Professional Lecture 1 to 15 999 N G50 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: (PR CALLER SP) Specific course content will vary with offering.  Special Topics in Education - Professional Lecture 1 to 15 999 N G50 0  ELIGIBLE GRADES: GEC5: CR, REQUISITE: Admission to Early Childhood Generalist Endorsement program and concurrent with one of the following (EDEL 5250, 5370, 5480, or 5560)  PR F, F  Students complete this field experience as an application of coursework for the Early Childhood Generalist Endorsement.  Special Topics in Education - Professional Laboratory 1 to 3 3 N G50 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Admission to Early Childhood Generalist Endorsement.  Special Topics in Education - Professional Laboratory 1 to 3 3 N G50 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Admission to Carrework for the Early Childhood Generalist Endorsement.  Special Topics in Education - Professional Laboratory 1 to 3 N G50 0  GEC4: A-F, |         |      | ELIGIBLE GRAD |         |                 | REQUISITE:             | (EDPL 5620 ar         | nd 5650) or concu   | ırrent           |                 |                                 |                  |                  |                           |                  |
| ELIGIBLE GRADES: GEC2: A-F., REQUISITE: (EDPL 5620 and 5630) or concurrent PR COURSE DESC: Seminar to accompany graduate level student teaching. Part of the masters in secondary education program with teacher certification. Seminar processes student teaching experience. Seminar to accompany graduate level student teaching. Part of the masters in secondary education program with teacher certification. Seminar processes student teaching experience. Seminar to accompany graduate level student teaching. Part of the masters in secondary education program with teacher certification. Seminar processes student teaching experience. Seminar to accompany graduate level student teaching. Part of the masters in secondary education program with teacher certification. Seminar processes student teaching experience. Seminar to accompany graduate level student teaching. Part of the masters in secondary education program with teacher certification. Seminar processes student teaching experience. Seminar to accompany graduate level student teaching and other professional laboratory experiences. Designed primarily to prepare public school teachers and college instructors for more effective supervision.  EHS TEDU EDPL 5900 Special Topics in Education - Professional Lecture 1 to 15 999 N G50 0  ELIGIBLE GRADES: GEC4: A-F., REQUISITE: CR, PR  COURSE DESC: Specific course content will vary with offering. Specific course content will vary with offering. Specific course content will vary with offering. Specific course content will vary with offering. Specific course content will vary with offering. Specific course content will vary with offering. Specific course content will vary with offering. Specific course content will vary with offering. Specific course content will vary with offering. Specific course content will vary with offering. Specific course content will vary with offering. Specific course content will vary with offering. Specific course content will vary with offering. Specific course content will vary with offering. Specifi |         |      | COURSE DESC   |         |                 |                        | ned responsibility    | y for teaching und  | er the supervis  | sion of a coo   | operating teacher. Required o   | f all graduate   | education ma     | ajors for full-time profe | essional         |
| EHS TEDU EDPL 5700 Supervision of Professional Interns Laboratory 1 to 3 3 3 N G50 0  ELIGIBLE GRADES: COURSE DESC: COURSE | EHS     | TEDU | EDPL :        | 5650 P  | Professional In | ternship Semina        | r                     | Lecture             | 3                | 0               |                                 | N                | G50              |                           | 0                |
| EHS TEDU EDPL 5700 Supervision of Professional Interns Laboratory 1 to 3 3 N G50 0  COURSE DESC: GEC4: A-F. REQUISITE: CR, PR COURSE DESC: REQUISITE: CR, PR Principles and techniques in supervision.  EHS TEDU EDPL 5900 Special Topics in Education - Professional Laboratory ELIGIBLE GRADES: CR, PR COURSE DESC: Specific course content will vary with offering.  EHS TEDU EDPL 5910 Field Experience in Grades 4 & 5 Field 1 2 N G50 0  ELIGIBLE GRADES: GEC5: CR, REQUISITE: CR, PR COURSE DESC: Specific course content will vary with offering.  EHS TEDU EDPL 5910 Field Experience in Grades 4 & 5 Field 1 2 N G50 0  ELIGIBLE GRADES: GEC5: CR, REQUISITE: Admission to Early Childhood Generalist Endorsement program and concurrent with one of the following (EDEL 5250, 5370, 5480, or 5560) PR, F Students complete this field experience as an application of coursework for the Early Childhood Generalist Endorsement.  EHS TEDU EDPL 6900 Special Topics in Education - Professional Laboratory 1 to 3 3 N G50 0  ELIGIBLE GRADES: GEC6: A-F, REQUISITE: CR, PR  |         |      | ELIGIBLE GRAD |         |                 | REQUISITE:             | (EDPL 5620 ar         | nd 5630) or concu   | ırrent           |                 |                                 |                  |                  |                           |                  |
| ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: CR, PR CR, PR COURSE DESC: CR, PR CR, PR COURSE DESC: CR, PR CR, PR COURSE DESC: CR, PR CR, PR COURSE DESC: CR, PR CR, PR COURSE DESC: CR, PR CR, PR COURSE DESC: CR, PR CR, PR COURSE DESC: CR, PR |         |      | COURSE DESC   | D: S    | Seminar to acco | mpany graduate I       | evel student teac     | hing. Part of the r | nasters in seco  | ondary educ     | ation program with teacher ce   | ertification. Se | •                | sses student teaching     | experience.      |
| COURSE DESC: CR, PR Principles and techniques in supervision of student teaching and other professional laboratory experiences. Designed primarily to prepare public school teachers and college instructors for more effective supervision.  EHS TEDU EDPL 5900 Special Topics in Education - Professional Lecture 1 to 15 999 N G50 0  Laboratory  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Specific course content will vary with offering.  EHS TEDU EDPL 5910 Field Experience in Grades 4 & 5 Field 1 2 N G50 0  ELIGIBLE GRADES: GEC5: CR, REQUISITE: Admission to Early Childhood Generalist Endorsement program and concurrent with one of the following (EDEL 5250, 5370, 5480, or 5560) PR, F COURSE DESC: Students complete this field experience as an application of coursework for the Early Childhood Generalist Endorsement.  EHS TEDU EDPL 6900 Special Topics in Education - Professional Laboratory  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  REQUISITE: CR, PR  | EHS     | TEDU | EDPL :        | 5700 S  | Supervision of  | Professional Inte      | erns                  | Laboratory          | 1 to 3           | 3               |                                 | N                | G50              |                           | 0                |
| EHS TEDU EDPL 5900 Special Topics in Education - Professional Lecture 1 to 15 999 N G50 0  Laboratory  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  COURSE DESC: Specific course content will vary with offering.  EHS TEDU EDPL 5910 Field Experience in Grades 4 & 5 Field 1 2 N G50 0  ELIGIBLE GRADES: GEC5: CR, REQUISITE: Admission to Early Childhood Generalist Endorsement program and concurrent with one of the following (EDEL 5250, 5370, 5480, or 5560) PR, F  COURSE DESC: Students complete this field experience as an application of coursework for the Early Childhood Generalist Endorsement.  EHS TEDU EDPL 6900 Special Topics in Education - Professional Laboratory  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  REQUISITE: CR, PR  |         |      |               | C       | R, PR           |                        |                       |                     |                  |                 |                                 |                  |                  |                           |                  |
| ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Specific course content will vary with offering.  EHS TEDU EDPL 5910 Field Experience in Grades 4 & 5 Field 1 2 N G50 0 ELIGIBLE GRADES: GEC5: CR, REQUISITE: Admission to Early Childhood Generalist Endorsement program and concurrent with one of the following (EDEL 5250, 5370, 5480, or 5560) PR, F COURSE DESC: Students complete this field experience as an application of coursework for the Early Childhood Generalist Endorsement.  EHS TEDU EDPL 6900 Special Topics in Education - Professional Laboratory ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR   |         |      | COURSE DESC   |         |                 |                        | rvision of student    | teaching and oth    | er professional  | l laboratory    | experiences. Designed prima     | rily to prepare  | public schoo     | ol teachers and college   | e instructors    |
| EHS TEDU EDPL 5910 Field Experience in Grades 4 & 5 Field 1 2 N G50 0  COURSE DESC: Specific course content will vary with offering.  EHS TEDU EDPL 5910 Field Experience in Grades 4 & 5 Field 1 2 N G50 0  ELIGIBLE GRADES: GEC5: CR, REQUISITE: Admission to Early Childhood Generalist Endorsement program and concurrent with one of the following (EDEL 5250, 5370, 5480, or 5560) PR, F  COURSE DESC: Students complete this field experience as an application of coursework for the Early Childhood Generalist Endorsement.  EHS TEDU EDPL 6900 Special Topics in Education - Professional Laboratory  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  | EHS     | TEDU | EDPL :        |         |                 | in Education - P       | rofessional           | Lecture             | 1 to 15          | 999             |                                 | N                | G50              |                           | 0                |
| EHS TEDU EDPL 5910 Field Experience in Grades 4 & 5 Field 1 2 N G50 0  ELIGIBLE GRADES: GEC5: CR, REQUISITE: Admission to Early Childhood Generalist Endorsement program and concurrent with one of the following (EDEL 5250, 5370, 5480, or 5560)  PR, F  COURSE DESC: Students complete this field experience as an application of coursework for the Early Childhood Generalist Endorsement.  EHS TEDU EDPL 6900 Special Topics in Education - Professional Laboratory  ELIGIBLE GRADES: GEC4: A-F, REQUISITE:  CR, PR  |         |      | ELIGIBLE GRAD | DES: G  | SEC4: A-F,      | REQUISITE:             |                       |                     |                  |                 |                                 |                  |                  |                           |                  |
| ELIGIBLE GRADES: GEC5: CR, REQUISITE: Admission to Early Childhood Generalist Endorsement program and concurrent with one of the following (EDEL 5250, 5370, 5480, or 5560) PR, F Students complete this field experience as an application of coursework for the Early Childhood Generalist Endorsement.  EHS TEDU EDPL 6900 Special Topics in Education - Professional Laboratory 1 to 3 3 N G50 0 Laboratory ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  |         |      | COURSE DESC   |         | ,               | content will vary w    | ith offering.         |                     |                  |                 |                                 |                  |                  |                           |                  |
| PR, F COURSE DESC: Students complete this field experience as an application of coursework for the Early Childhood Generalist Endorsement.  EHS TEDU EDPL 6900 Special Topics in Education - Professional Laboratory 1 to 3 3 N G50 0 Laboratory  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  | EHS     | TEDU | EDPL :        | 5910 F  | ield Experienc  | e in Grades 4 &        | 5                     | Field               | 1                | 2               |                                 | N                | G50              |                           | 0                |
| EHS TEDU <b>EDPL 6900 Special Topics in Education - Professional</b> Laboratory 1 to 3 3 N G50 0  Laboratory  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  |         |      | ELIGIBLE GRAD | -       | ,               | REQUISITE:             | Admission to E        | arly Childhood G    | eneralist Endo   | rsement pro     | gram and concurrent with one    | e of the follow  | ring (EDEL 52    | 250, 5370, 5480, or 55    | 560)             |
| Laboratory  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  |         |      | COURSE DESC   |         |                 | ete this field exper   | ience as an appli     | cation of coursew   | ork for the Ear  | ly Childhood    | d Generalist Endorsement.       |                  |                  |                           |                  |
| ELIGIBLE GRADES: GEC4: A-F, REQUISITE:<br>CR, PR   | EHS     | TEDU | EDPL          |         |                 | in Education - P       | rofessional           | Laboratory          | 1 to 3           | 3               |                                 | N                | G50              |                           | 0                |
|  |         |      | ELIGIBLE GRAD | DES: G  | SEC4: A-F,      | REQUISITE:             |                       |                     |                  |                 |                                 |                  |                  |                           |                  |
|  |         |      | COURSE DESC   |         | ,               | pased upon direct      | experience in su      | pervision of stude  | ent teachers in  | campus or p     | public school laboratories.     |                  |                  |                           |                  |

|         |      |                           |                  |   | SORTED BY                                     | Y College, De <sub>l</sub> | oartment/Sch       |                 | X  |                 |                  |                        |                  |
|---------|------|---------------------------|------------------|---|---|----------------------------|--------------------|-----------------|--|-----------------|------------------|------------------------|------------------|
| College | Dept | Subj                      | Cat #            | Title   |   | Component                  | Cred Hours         | Repeat<br>Hours | General Education                                  | Perm            | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| EHS     | TEDU | EDPL                      | 6910             | Seminar in Education  |   | Internship                 | 2                  | 0               |  | N               | G50              |                        | 0                |
|         |      | ELIGIBLE G                | RADES:           | GEC4: A-F, REQUISITE: CR. PR  |   |                            |                    |                 |  |                 |                  |                        |                  |
|         |      | COURSE D                  | ESC:             | Explores research in teaching. C  | Can be used as prep                           | paratory seminar           | to EDPL 6920.      |                 |  |                 |                  |                        |                  |
| EHS     | TEDU | EDPL                      | 6920             | Internship: Theory Into Practic   | ce  | Practicum                  | 1 to 3             | 3               |  | N               | G50              |                        | 0                |
|         |      | ELIGIBLE G                | RADES:           | GEC4: A-F, REQUISITE: CR, PR  |   |                            |                    |                 |  |                 |                  |                        |                  |
|         |      | COURSE D                  | ESC:             | Theory into practice internship b   | ased upon research                            | h findings in EDT          | E 6910.            |                 |  |                 |                  |                        |                  |
| EHS     | TEDU | EDPL                      | 6936             | Field Experience in Teaching  <br>Education K-12  | Physical                                      | Laboratory                 | 1 to 3             | 3               |  | N               | G50              |                        | 0                |
|         |      | ELIGIBLE G                | RADES:           | GEC5: CR, REQUISITE:  | EDTE 6936 co                                  | ncurrent                   |                    |                 |  |                 |                  |                        |                  |
|         |      | COURSE D                  | ESC:             | PR, F Prepares prospective physical e units and teaching lessons.   | ducation K-12 teach                           | hers. School obs           | ervations, creat   | ing teaching    | g units and teaching lessons.                      | Experiential b  | pased on succ    | cessful completion of  | teaching         |
| EHS     | TEDU | EDPL                      | 7600             | Internship in Education   |   | Laboratory                 | 1 to 3             | 6               |  | N               | G50              |                        | 0                |
|         |      | ELIGIBLE G                | RADES:           | GEC4: A-F, REQUISITE: CR. PR  | 6 hours in grad                               | luate education of         | courses            |                 |  |                 |                  |                        |                  |
|         |      | COURSE D                  | ESC:             | Teaching certificate and experie<br>semester, full-time. Following bri<br>Functioning as classroom teach<br>college staff and public school a | ief period of orienta<br>er with regular supe | ation to school an         | d community, as    | ssumption c     | of increasing responsibility und                   | der direct sup  | ervision of sta  | aff member of school   | system.          |
| EHS     | TEDU | EDPL                      | 7610             | Internship in Education   |   | Laboratory                 | 1 to 3             | 3               |  | N               | G50              |                        | 0                |
|         |      | ELIGIBLE G                | RADES:           | GEC4: A-F, REQUISITE: CR, PR  | 6 hours in grad                               | luate education of         | courses            |                 |  |                 |                  |                        |                  |
|         |      | COURSE D                  | ESC:             | Continuation of EDPL 7600. Teateaching for minimum of one ser member of school system. Func   | mester, full-time. Fo                         | ollowing brief peri        | iod of orientation | n to school a   | and community, assumption o                        | of increasing r | esponsibility    | under direct supervisi | on of staff      |
| EHS     | TEDU | EDPL                      | 7900             | Internship: Theory Into Practic   | ce  | Laboratory                 | 1 to 3             | 3               |  | N               | G50              |                        | 0                |
|         |      | ELIGIBLE G                | RADES:           | GEC4: A-F, REQUISITE: CR. PR  |   |                            |                    |                 |  |                 |                  |                        |                  |
|         |      | COURSE D                  | ESC:             | Special studies based upon dire   | ct experience in su                           | pervision of stud          | ent teachers in o  | campus or p     | public school laboratories.                        |                 |                  |                        |                  |
| EHS     | TEDU | EDSE                      | 2500             | Analysis of Teaching Characte   | eristics and                                  | Lecture                    | 3                  | 0               |  | N               | U30              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DI   |                  | Teaching Tasks GEC1: A-F REQUISITE: The course focuses on teaching observation and analysis of prac   | tasks and models                              | that support cand          | didates to develo  |                 | rent recommended)<br>teaching skills for secondary | school setting  | gs. It address   | es methods for syster  | matic            |
| EHS     | TEDU | EDSE                      | 2500L            | Analysis of Teaching Characte   | eristics and                                  | Laboratory                 | 1                  | 0               |  | N               | U30              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D    |                  | Teaching Tasks Field Experier GEC1: A-F REQUISITE: The lab course supports teacher teaching. Focus is on the applica                          | PSY 1010 and<br>r candidates' develo          |                            | the secondary s    | school settin   | g. Its major emphasis is on de                     | eveloping sys   | stematic skills  | in observation and ar  | nalysis of       |
| EHS     | TEDU | EDSE                      | 2900             | Special Topics in Education -   | ,   | Lecture                    | 1 to 15            | 999             | grade dassibullis.                                 | N               | U30              |                        | 0                |
|         |      | ELIGIBLE G                | RADES:           | GEC3: A-F, REQUISITE: CR  |   |                            |                    |                 |  |                 |                  |                        |                  |
| EUC     | TEDU | COURSE D                  |                  | Specific course content varies w  | Ü   | Tutorial                   | 1 to 10            | 000             |  | N!              | U30              |                        | 0                |
| EHS     | TEDU | <b>EDSE</b><br>ELIGIBLE G | 2970T<br>GRADES: | Secondary Education Honors<br>GEC2: A-F, REQUISITE:   |   | Tutorial                   | 1 to 10            | 999             |  | N               | USU              |                        | U                |
|         |      | COURSE D                  | ESC:             | PR<br>Individualized tutorial open to H⁻  | TC students only.                             |                            |                    |                 |  |                 |                  |                        |                  |
|         |      |                           |                  |   |   |                            |                    |                 |  |                 |                  |                        |                  |

|         |       |                         |        |                                 |                                  | SORTED BY                            | College, Dep         | partment/Sch       |                 | •  |               |                  |                          |                  |
|---------|-------|-------------------------|--------|---------------------------------|----------------------------------|--------------------------------------|----------------------|--------------------|-----------------|--|---------------|------------------|--------------------------|------------------|
| College | Dept  | Subj                    | Cat #  | Title                           |                                  |                                      | Component            | Cred Hours         | Repeat<br>Hours | General Education  | Perm          | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| EHS     | TEDU  | EDSE                    | 2980T  | Secondary Ed                    | ducation Honors Tu               | utorial                              | Tutorial             | 1 to 10            | 999             |  | N             | U30              |                          | 0                |
|         |       | ELIGIBLE G              | RADES: | GEC2: A-F,                      | REQUISITE:                       | HTC                                  |                      |                    |                 |  |               |                  |                          |                  |
|         |       | 0011005.01              |        | PR                              |                                  |                                      |                      |                    |                 |  |               |                  |                          |                  |
| EHS     | TEDLI | COURSE DI               |        |                                 | tutorial for HTC stud            | •                                    | Tutorial             | 1 to 11            | 000             |  | N             | U30              |                          | 0                |
| EH2     | TEDU  | ELIGIBLE G              | 2981T  | GEC2: A-F,                      | ducation Honors To<br>REQUISITE: |                                      | Tutorial             | 1 to 11            | 999             |  | IN            | U30              |                          | 0                |
|         |       | ELIGIBLE G              | KADES: | PR                              | REQUISITE:                       | піс                                  |                      |                    |                 |  |               |                  |                          |                  |
|         |       | COURSE DI               | ESC:   | Individualized                  | tutorial open to HTC             | students only.                       |                      |                    |                 |  |               |                  |                          |                  |
| EHS     | TEDU  | EDSE                    | 3500   |                                 | chool Planning and               | l Management                         | Lecture              | 3                  | 0               |  | N             | U30              |                          | 0                |
|         |       | ELIGIBLE G              | RADES: | of Instruction<br>GEC1: A-F     |                                  | EDTE 3730 con                        | ocurrent and Δdr     | nission to Advan   | ced Standii     | na   |               |                  |                          |                  |
|         |       | COURSE DI               | -      |                                 |                                  |                                      |                      |                    |                 | n a changing world, including the                                    | e skills to s | ystematically    | design, implement, e     | valuate, and     |
|         |       |                         |        |                                 |                                  |                                      |                      |                    |                 | ng children. It addresses the sta                                    |               |                  |                          |                  |
|         |       |                         |        |                                 |                                  |                                      |                      |                    |                 | g, and effective classroom man<br>ith quardians, community mem       |               |                  |                          |                  |
|         |       |                         |        |                                 | gh an early field exp            |                                      | ionori aria trio iri | iportarioo or com  | aboration w     | iar guardiano, community mom   | boro, and c   | anor oddodio     | in prorocoloricio to oci | sport all        |
| EHS     | TEDU  | EDSE                    | 3510   | •                               | chool Teaching and               | d Monitoring of                      | Lecture              | 3                  | 0               |  | N             | U30              |                          | 0                |
|         |       | ELIGIBLE G              | DADES: | Learning<br>GEC1: A-F           | REQUISITE:                       | EDSE 3500 and                        | 1 EDTE 2720          |                    |                 |  |               |                  |                          |                  |
|         |       | COURSE DI               |        |                                 |                                  |                                      |                      | ons required for t | eaching an      | d licensure. It addresses state a                                    | and nationa   | al standards (   | e.g., horizontal and ve  | ertical          |
|         |       |                         |        | articulation, co                | gnitive demand, and              | d content-specific                   | practices), desc     | ribes various ass  | sessment fo     | ormats and tools, and discusses                                      | the role th   | at assessme      | nt plays in curriculum,  | teaching,        |
|         |       |                         |        |                                 |                                  |                                      |                      |                    |                 | nd the implementation of cycles<br>d discusses legal and practical i |               |                  |                          |                  |
|         |       |                         |        |                                 | assessments, report              |                                      |                      |                    |                 |  | присацоп      | s ioi students   | , teachers, and school   | is (e.g.,        |
| EHS     | TEDU  | EDSE                    | 3511   |                                 | rocess and Curricu               |                                      | Lecture              | 3                  | 0               | ,  | N             | U30              |                          | 0                |
|         |       | ELIGIBLE G              | -      | GEC1: A-F                       | REQUISITE:                       |                                      |                      |                    |                 |  |               |                  |                          |                  |
|         |       | COURSE DI               | ESC:   | The course fac<br>and learning. | ilitates a critical app          | oraisal of research                  | in areas of lear     | ning and teachin   | g. It focuse    | s on the study and developmen  | t of instruc  | tional models    | as applied to classro    | om teaching      |
| EHS     | TEDU  | EDSE                    | 3970T  | Secondary Ed                    | ducation Honors To               | utorial                              | Tutorial             | 1 to 10            | 999             |  | N             | U30              |                          | 0                |
|         |       | ELIGIBLE G              | RADES: | GEC2: A-F,                      | REQUISITE:                       | HTC                                  |                      |                    |                 |  |               |                  |                          |                  |
|         |       | COURSE DI               | ESC:   | PR<br>Individualized            | tutorial for HTC stud            | lents only                           |                      |                    |                 |  |               |                  |                          |                  |
| EHS     | TEDU  | EDSE                    | 3980T  |                                 | ducation Honors Tu               | •                                    | Tutorial             | 1 to 10            | 999             |  | N             | U30              |                          | 0                |
|         |       | ELIGIBLE G              |        | GEC2: A-F,                      | REQUISITE:                       |                                      |                      |                    |                 |  |               |                  |                          |                  |
|         |       |                         |        | PR                              |                                  |                                      |                      |                    |                 |  |               |                  |                          |                  |
| EU0.    | TEDU  | COURSE DI               |        |                                 | tutorial for HTC stud            | •                                    |                      | 4.4.0              | 000             |  |               | 1100             |                          | •                |
| EHS     | TEDU  | EDSE                    | 3990H  | GEC1: A-F                       | glish Language Lea               |                                      | Lecture              | 1 to 3             | 999             |  | N             | U30              |                          | 0                |
|         |       | ELIGIBLE G<br>COURSE DI |        |                                 |                                  | Student teachin<br>ure teachers beco |                      | ve in expanding    | English lan     | guage learners' access to the c                                      | ore curricu   | lum of the ma    | instream classroom.      | It focuses on    |
|         |       | 000.102.2.              |        | basic principle                 | s of language learni             | ng and specific m                    | ethods of instruc    | tion. Additional   | emphases i      | nclude current research, conce                                       | pts and the   | ories of Engli   | sh as a Second Lang      |                  |
|         |       |                         |        | •                               | 0 0 0 1                          | ,                                    | •                    |                    |                 | ues of ESL/EFL instruction and                                       |               |                  | sroom.                   | _                |
| EHS     | TEDU  | EDSE                    | 4150   |                                 | tudies: Secondary                |                                      | Lecture              | 3                  | 0               |  | N             | U30              |                          | 0                |
|         |       | ELIGIBLE G              | KADES: | GEC3: A-F,<br>CR                | REQUISITE:                       | Jr or Sr                             |                      |                    |                 |  |               |                  |                          |                  |
|         |       | COURSE DI               | ESC:   | The course is                   |                                  |                                      |                      |                    |                 | nent. It focuses on the theory area of curriculum design.            | nd philosop   | hy of seconda    | ary school curriculum    | to prepare       |
| EHS     | TEDU  | EDSE                    | 4200   | Teaching Con                    |                                  |                                      | Internship           | 3                  | 0               |  | N             | U30              |                          | 0                |
|         |       | ELIGIBLE G              |        | GEC1: A-F                       | •                                | EDTE 2000 and                        | •                    | 1                  |                 |  |               |                  |                          |                  |
|         |       | COURSE DI               | ESC:   |                                 |                                  |                                      |                      |                    |                 | new content in any given discipl                                     |               |                  |                          |                  |
|         |       |                         |        |                                 |                                  |                                      |                      |                    |                 | instruction in secondary school<br>English as a Second Language      |               |                  |                          |                  |
|         |       |                         |        |                                 | es, and various met              |                                      |                      |                    |                 |  | = (LOL)/EII   | yıısıı as a FUI  | eigii Laiiguage (EFL)    | teaching and     |
|         |       |                         |        | 3                               | ,                                |                                      |                      |                    |                 |  |               |                  |                          |                  |

|         |      |                                  |                       |   | SORTED   | BY College, Dep   | oartment/Sch   |   | •  |   |  |  |  |
|---------|------|----------------------------------|-----------------------|---|--|---|--|---|--|---|--|--|--|
| College | Dept | Subj                             | Cat #                 | Title   |  | Component   | Cred Hours   | Repeat<br>Hours   | General Education  | Perm  | Subsidy<br>Level   | eLearn Options   | Majors Set Aside   |
| EHS     | TEDU | EDSE                             | 4200                  | Teaching Content Liter  | acy  | Lecture   | 3  | 0   |  | N   | U30  |  | 0  |
|         |      | ELIGIBLE GF<br>COURSE DE         |                       | The course emphasizes knowledge of content, co  | echniques for using rea<br>ntent-specific literacy sl<br>tent area instruction are   | kills, and understand<br>e also addressed. A  | tools for the acc<br>ding of the natur<br>dditional empha                                      | e of reading<br>ses include   | ew content in any given discip<br>instruction in secondary scho<br>English as a Second Languaç   | ols. Readin   | g difficulties a   | and adaptation of mate   | erials and   |
| EHS     | TEDU | EDSE                             | 4320                  | Evaluation of Student F   | rogress  | Lecture   | 2  | 0   |  | N   | U30  |  | 0  |
|         |      | ELIGIBLE GF<br>COURSE DE         |                       |   |  |   |  | evaluate st   | udent learning. It addresses st  | rategies for  | using data ef  | ficiently and effective  | y to promote   |
| EHS     | TEDU | EDSE                             | 4400                  | Secondary School Scie   | nce Methods  | Lecture   | 3  | 0   |  | N   | U30  |  | 0  |
|         |      | ELIGIBLE GF<br>COURSE DE         |                       | This course prepares Ad knowledge in science. The the integration of service management, student sa skills, and practices throumeaningful service commeaningful service comments. | olescent-Young Adult to<br>ese concepts are integ<br>learning projects. Car<br>fety, learning theory, as<br>gh class/field activities<br>hitments within the com | rated into practical andidates are expected seessment, the natural and assignments. If munity. Travel to an | activities designed to design indiction re of science, and sthis is a service of from service. | ed to prepar<br>vidual lesso<br>nd science ir<br>ce learning<br>learning site | nding of central issues involve<br>e the candidates for teaching in<br>a and a unit that take into con<br>a the community. Candidates a<br>designated C course, students<br>is is necessary and is organized<br>deservice options are flexible a | in actual scinsideration are also exp<br>are also exp<br>are required collabora | ience classroon<br>national and sected to applyed to actively intively through | oms and in the commistate standards, class<br>y accurate science coparticipate in and refletour class. These set | unity through<br>room<br>Intent, inquiry<br>ect upon<br>rvice learning |
| EHS     | TEDU | EDSE                             | 4400L                 | Secondary School Scie   |  | Laboratory  | 1  | 0   |  | N   | U30  |  | 0  |
|         |      | ELIGIBLE GF                      |                       | •   | •  | or concurrent   |  |   |  |   |  |  |  |
|         |      | COURSE DE                        | SC:                   | Practicum in approved so<br>students also participate   |  |   | o teach school s   | cience stude  | ents, building from small-group  | instruction   | to extended  | teaching of entire clas  | sses. College  |
| EHS     | TEDU | EDSE<br>ELIGIBLE GF<br>COURSE DE |                       |   | ISITE: EDSE 3510 inciples and practices for  |   | 3<br>ience. Standard   | 0<br>s and mode   | curricula are investigated and   | N<br>d used to de   | U30<br>evelop short- a   | and long-term instruct   | 0<br>ional plans   |
| EHS     | TEDU | EDSE                             | 4720L                 | Teaching Earth Science  |  | Laboratory  | 1  | 0   |  | N   | U30  |  | 0  |
|         |      | ELIGIBLE GF<br>COURSE DE         | RADES:                | GEC1: A-F REQU  | ISITE: EDSE 4720   | concurrent  | rv and methods   |   | DSE 4720 in 7th-12th grade e   | arth science  | e classrooms.  |  |  |
| EHS     | TEDU | EDSE                             | 4780                  | Teaching Physical Scie  | •  | Lecture   | 3  | 0   |  | N   | U30  |  | 0  |
|         |      | ELIGIBLE GF<br>COURSE DE         |                       | GEC1: A-F REQUENTHE course addresses printed investigated and used to P-16.   |  | or teaching physical  |  |   |  |   |  |  |  |
| EHS     | TEDU | EDSE<br>ELIGIBLE GF              | 4780L                 | Teaching Physical Scie<br>Experience<br>GEC1: A-F REQU  | nce Lab Field  | Laboratory  | 1  | 0   |  | N   | U30  |  | 0  |
|         |      | COURSE DE                        |                       |   |  |   | ry and methods   | learned in E  | DSE 4780, Teaching Physical  | Science, ir   | 7th-12th grad  | de classrooms.   |  |
| EHS     | TEDU | EDSE                             | 4790C                 | Introduction to Teachin<br>Studies  | g Secondary Social   | Lecture   | 3  | 0   |  | N   | U30  |  | 0  |
|         |      | ELIGIBLE GF<br>COURSE DE         |                       | This course is designed to  | o enable future social s<br>e purpose and value of   | f social studies, prac  | ctice different me   |   | and reflect upon practices an echniques of instruction and g   |   |  |  |  |
| EHS     | TEDU | EDSE                             | 4790L                 | Teaching Secondary Se   | ocial Studies Field  | Laboratory  | 1  | 0   |  | N   | U30  |  | 0  |
|         |      | ELIGIBLE GF<br>COURSE DE         | -                     | GEC1: A-F REQL  | on applying the knowle   | or concurrent<br>edge gained in EDS   | E 4790 to curric   | ulum plannir  | ng by allowing candidates to m   | nove from th  | neory to practi  | ce by developing and   | teaching   |
| EHS     | TEDU | EDSE<br>ELIGIBLE GF              | <b>4900</b><br>RADES: | Special Topics in Second GEC4: A-F, REQU  | •  | Lecture required  | 1 to 6   | 6   |  | N   | U30  |  | 0  |
|         |      | COURSE DE                        | .00.                  | CR, PR  | mont logues and devel  | annonto in occi   | m. advantion O   |   | a are affered at the instructory   | adiooroti   |  |  |  |
|         |      | COURSE DE                        | :50:                  | i ne course addresses cu  | rrent issues and develo  | opments in seconda  | ry education. Se   | electea topic   | s are offered at the instructor's  | s aiscretion.   |  |  |  |

|         |      |                                  |                        | SORTED B  | BY College, Dep                             | partment/Sch                           |                                 | (                               |                          |                  |                         |                  |
|---------|------|----------------------------------|------------------------|---|---|--|---------------------------------|---------------------------------|--------------------------|------------------|-------------------------|------------------|
| College | Dept | Subj                             | Cat #                  | Title   | Component                                   | Cred Hours                             | Repeat<br>Hours                 | General Education               | Perm                     | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| EHS     | TEDU | EDSE<br>ELIGIBLE GF              | <b>4970T</b><br>RADES: | Secondary Education Honors Tutorial GEC4: A-F, REQUISITE: HTC CR. PR  | Tutorial                                    | 1 to 10                                | 999                             |                                 | N                        | U30              |                         | 0                |
|         |      | COURSE DE                        | ESC:                   | Individualized tutorial open to HTC students only.  |   |  |                                 |                                 |                          |                  |                         |                  |
| EHS     | TEDU | EDSE<br>ELIGIBLE GF              |                        | Secondary Education Honors Tutorial GEC4: A-F, REQUISITE: HTC CR, PR  | Tutorial                                    | 1 to 10                                | 999                             |                                 | N                        | U30              |                         | 0                |
| FUO     | TEDU | COURSE DE                        |                        | Individualized tutorial open to HTC students only.  |   |  | •                               |                                 |                          | 1100             |                         | •                |
| EHS     | TEDU | EDSP<br>ELIGIBLE GF<br>COURSE DE |                        | Teaching Mathematics for Diverse Learners GEC1: A-F REQUISITE: Admission to Students learn about the foundations of research-t disabilities. They experience learning mathematics that align to current educational standards and res | s through rich prob                         | to teaching ma<br>lems that encou      | ırage multip                    | le strategies, analyze children | 's ways of s             | olving similar   |                         |                  |
| EHS     | TEDU | EDSP                             | 2710                   | Introduction to Special Education   | Lecture                                     | 3                                      | 0                               |                                 | N                        | U30              |                         | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE         |                        | GEC1: A-F REQUISITE: WARNING: N Designed to be a broad introductory level course in various fields that are related to education and for learners with exceptional needs along with education   | in special education<br>r those who are sim | n for students w<br>nply interested ir | ith little or n<br>n and curiou | is about learners who are exc   | in this area             | . The course     | is appropriate for stud | dents from       |
| EHS     | TEDU | EDSP<br>ELIGIBLE GF              | <b>2900</b><br>RADES:  | Special Topics in Education - Special GEC3: A-F, REQUISITE: CR  | Lecture                                     | 1 to 15                                | 999                             |                                 | N                        | U30              |                         | 0                |
|         |      | COURSE DE                        |                        | Specific course content will vary with offering.  |   |  |                                 |                                 |                          |                  |                         |                  |
| EHS     | TEDU | EDSP                             | 3550                   | Technological Applications in Special<br>Education  | Lecture                                     | 3                                      | 0                               |                                 | N                        | U30              |                         | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE         |                        | GEC1: A-F REQUISITE: Admission to a<br>Provides knowledge and experiences necessary to<br>software and peripherals. Focus on using technolo<br>Commercially available software examined in term                                       | to use and analyze ogy including: com       | computers and pensation for se         | other technensory, phys         | sical, communications and lea   | rning disabili           | ties and as a    | tool for information m  |                  |
| EHS     | TEDU | EDSP                             | 3600                   | Field Experience in Special Education/Mild to<br>Moderate Educational Needs   | Internship                                  | 4                                      | 0                               |                                 | N                        | U30              |                         | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE         |                        |   | iced in special edu                         | cation courses i                       | n prerequisi                    |                                 | servations, <sub>l</sub> | planning, and    | teaching under the su   | upervision of    |
| EHS     | TEDU | EDSP                             | 3600                   | Field Experience in Special Education/Mild to   | Seminar                                     | 4                                      | 0                               |                                 | N                        | U30              |                         | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE         |                        | Moderate Educational Needs GEC1: A-F REQUISITE: C or better in Practical application of concepts and skills introduc a cooperating teacher and university supervisor in   | iced in special edu                         | cation courses i                       | n prerequisi                    |                                 | servations, <sub>l</sub> | planning, and    | teaching under the su   | upervision of    |
| EHS     | TEDU | EDSP                             | 3610                   | Field Experience in Special Education/Moderate to Intensive Educational   | Internship                                  | 4                                      | 0                               | ·                               | N                        | U30              |                         | 0                |
|         |      | ELIGIBLE GF                      | RADES:                 | Needs GEC4: A-F, REQUISITE: C or better in CR. PR   | (EDCT 2030 and I                            | EDTE 2000 and                          | 2010 and 2                      | 2020) and advanced standing     | in professior            | nal education    | and 2.75 GPA            |                  |
|         |      | COURSE DE                        | ESC:                   | Provides minimum of 120 direct field hours of prac<br>observations, assessment, planning, and teaching<br>educational needs.  |   |  |                                 |                                 |                          |                  |                         |                  |
| EHS     | TEDU | EDSP                             | 3610                   | Field Experience in Special Education/Moderate to Intensive Educational   | Seminar                                     | 4                                      | 0                               |                                 | N                        | U30              |                         | 0                |
|         |      | ELIGIBLE GF                      | RADES:                 |   | (EDCT 2030 and f                            | EDTE 2000 and                          | 2010 and 2                      | 2020) and advanced standing     | in professior            | nal education    | and 2.75 GPA            |                  |
|         |      | COURSE DE                        | :SC:                   | CR, PR<br>Provides minimum of 120 direct field hours of prac<br>observations, assessment, planning, and teaching<br>educational needs.  |   |  |                                 |                                 |                          |                  |                         |                  |

|         |      |                        |        | SORTED BY   | ' College, De   | partment/Sch   |  | (   |  |                                 |  |                  |
|---------|------|------------------------|--------|---|---|--|--|---|--|---------------------------------|--|------------------|
| College | Dept | Subj                   | Cat #  | Title   | Component   | Cred Hours   | Repeat<br>Hours                              | General Education   | Perm                                   | Subsidy<br>Level                | eLearn Options                                 | Majors Set Aside |
| EHS     | TEDU | EDSP                   | 3700   | Classroom Management of Learners with   | Lecture   | 3  | 0  |   | N                                      | U30                             |  | 0                |
|         |      | ELIGIBLE G<br>COURSE D |        | Special Needs GEC1: A-F REQUISITE: C or better in (E Course content and activities focus on the ethical d behavioral problems, maximizing learning and enha Behavioral Assessment), identification, assessment learners with mild, moderate and intensive academi | evelopment of be<br>ancing pupil self<br>t, planning and ir | ehavior manager<br>determination ac<br>mplementation of      | ment skills a<br>ross the life               | -span. Content and activities co                                  | techniques                             | s for the purpo<br>y of problem | oses of prevention, re<br>behavior (FBA, Funct | tional           |
| EHS     | TEDU | EDSP                   | 3710   | Intensive Behavior Interventions  | Lecture   | 3  | 0  |   | N                                      | U30                             |  | 0                |
|         |      | ELIGIBLE G<br>COURSE D |        | GEC1: A-F REQUISITE: EDSP 3700 This course addresses individualized supports and to determine ethical and intentional intervention stra   |   |  |  |   |  |                                 |  | assessment       |
| EHS     | TEDU | EDSP                   | 3760   | Methods for Learners with Mild to Moderate<br>Educational Needs   | Lecture   | 3  | 0  |   | N                                      | U30                             |  | 0                |
|         |      | ELIGIBLE G<br>COURSE D |        |   | n of current meth<br>rners with mild to                     | ods used in teac<br>moderate needs                           | hing studen<br>s. Specific te                | echniques presented and practi                                    | ities. Also,<br>iced on how            | instructional w to develop,     | considerations discus                          |                  |
| EHS     | TEDU | EDSP                   | 3770   | Career Development and Transition Planning for Learners with Special Needs  | Lecture   | 3  | 0  |   | N                                      | U30                             |  | 0                |
|         |      | ELIGIBLE G<br>COURSE D |        |   | n of vocational o   | ptions for person  | s with disab                                 |   | t-seconda                              |                                 |  |                  |
| EHS     | TEDU | EDSP                   | 4600   | Field Experience in Special EducationMild to<br>Moderate Educational Needs  | Seminar   | 4  | 0  |   | N                                      | U30                             |  | 0                |
|         |      | ELIGIBLE G<br>COURSE D |        |   | on of concepts ar   |  | ed in specia                                 |   |  |                                 |  |                  |
| EHS     | TEDU | EDSP                   | 4610   | Field Experience in Special Education<br>Moderate to Intensive Educational Needs  | Seminar   | 4  | 0  |   | N                                      | U30                             |  | 0                |
|         |      | ELIGIBLE G             |        | CR, PR  |   | ,  |  | etter in (EDSP 3550 and 3610                                      |  |                                 | ,  |                  |
|         |      | COURSE D               | ESC:   | Increasing responsibilities in the practical applicatio<br>teaching under the supervision of a cooperating tea<br>minimum of 120 direct contact hours.  |   |  |  |   |  |                                 |  |                  |
| EHS     | TEDU | EDSP                   | 4730   | Current Issues in Special Education (MM, MI)  | Lecture   | 3  | 0  |   | Ν                                      | U30                             |  | 0                |
|         |      | ELIGIBLE G             | RADES: |   |   | EDTE 2000 and ding in education                              |  | 020) and (EDSP 3600 or 3610<br>GPA                                | or concurr                             | ent) and (EDS                   | SP 3550 and 3700 an                            | d 4850 or        |
|         |      | COURSE D               | ESC:   | Comprehensive analysis of etiology, characteristics medical, behavioral, social, communicative, and psycharacteristics and needs of learners from birth to a  | ychosocial need   |  |  |   |  |                                 |  |                  |
| EHS     | TEDU | EDSP                   | 4750   | Methods for Learners with Moderate to<br>Intensive Educational Needs  | Lecture   | 3  | 0  |   | N                                      | U30                             |  | 0                |
|         |      | ELIGIBLE G<br>COURSE D |        |   | inary assessmer<br>unctional, and co                        | mmunity referen  | rricular ado<br>ce skills; us                | ption/development, IEP transition of positive behavioral support  | ts; education                          | onal, adaptive                  | equipment, assistive                           |                  |
| EHS     | TEDU | EDSP                   | 4770   | Collaboration, Curriculum Consultation, Co-<br>Teaching and Teaming in Special Education  | Lecture   | 3  | 0  |   | N                                      | U30                             |  | 0                |
|         |      | ELIGIBLE G<br>COURSE D |        |   | oration as both a<br>its will develop sl<br>riculum. Knowle | concept and a s<br>kills in using evid<br>dge and skills als | kill. Learner<br>ence based<br>so include th | practices and standards-based<br>ne consultation process, co-plan | petencies<br>d curriculur<br>nning and | n developme                     | nt to provide K-12 lea                         | rners with       |

|         |      |            |           | SORTED F  | BY College, De <sub>l</sub> | partment/Sch       |               | x                                   |                |                |                          |                  |
|---------|------|------------|-----------|---|-----------------------------|--------------------|---------------|-------------------------------------|----------------|----------------|--------------------------|------------------|
| 0 "     | ъ .  | 0.1.       | 0         | T'4   | 0                           | 0 111              | Repeat        | 0 151 "                             |                | Subsidy        |                          | M : 0 (A):1      |
| College | Dept | Subj       | Cat #     | Title   | Component                   | Cred Hours         | Hours         | General Education                   | Perm           | Level          | eLearn Options           | Majors Set Aside |
| EHS     | TEDU | EDSP       | 4850      | Assessment of Learners with Special Needs   | Lecture                     | 3                  | 0             |                                     | N              | U30            |                          | 0                |
|         |      | ELIGIBLE G |           |   |                             |                    |               | 2020) and advanced standing ir      |                |                |                          |                  |
|         |      | COURSE D   | ESC:      | Covers the standardized norm referenced, formati  |                             |                    |               |                                     |                |                |                          |                  |
|         |      |            |           | assessment data utilizing laboratory and field expectantial candidates in the mild-moderate (GC) and moderate |                             |                    | related to tr | he assessment and evaluation        | of learners    | with exception | onal needs covered. D    | esigned for      |
| EHS     | TEDU | EDSP       | 4900      | Special Topics in Education - Special   | Lecture                     | 1 to 15            | 999           |                                     | N              | U30            |                          | 0                |
| LIIO    | ILDO | ELIGIBLE G |           | GEC3: A-F. REQUISITE:   | Lecture                     | 11015              | 222           |                                     | IN             | 030            |                          | U                |
|         |      | ELIGIBLE O | JRADES.   | CR  |                             |                    |               |                                     |                |                |                          |                  |
|         |      | COURSE D   | JESC:     | Specific course content will vary with offering.  |                             |                    |               |                                     |                |                |                          |                  |
| EHS     | TEDU | EDSP       | 5700      | Nature and Needs of Persons with  | Lecture                     | 3                  | 0             |                                     | N              | G50            |                          | 0                |
|         |      | 5: : OID!  |           | Exceptionalities  |                             |                    |               |                                     |                |                |                          |                  |
|         |      | ELIGIBLE G | 3RADES:   | GEC4: A-F, REQUISITE:<br>CR. PR   |                             |                    |               |                                     |                |                |                          |                  |
|         |      | COURSE D   | DESC:     | In-depth overview to the field of special education,  | n. presenting basic         | s knowledge and    | understand    | ling of the historical and legal a  | spects, nati   | ure and need   | s of persons with exce   | entionalities    |
|         |      |            |           | across the life-span, attitudes and expectations es   | ssential to working         | g with persons wi  | ith exception | nalities, delivery of services app  | propriate to   | meeting their  | ir needs, and current tr | rends and        |
|         |      |            |           | issues with an emphasis on inclusive education in   | i limited resource          | environments. Al   | so offers eld | ements of UDL to delivery of co     | ompetencies    | s through the  | infusion of self-select  | ed activities    |
| EHS     | TEDU | EDSP       | 5710      | in meeting specific candidate learning needs.  Intensive Behavior Interventions                               | Lecture                     | 3                  | 0             |                                     | N              | G50            |                          | 0                |
| LIIO    | ILDU | ELIGIBLE G |           | GEC1: A-F REQUISITE: EDSP 5740  | Lecture                     | 3                  | U             |                                     | IN             | 030            |                          | U                |
|         |      | COURSE D   |           | This course addresses individualized supports and   | nd intensive behav          | ior interventions  | for individu  | als with disabilities in K-12 setti | ings. Studer   | nts engage in  | ı functional behavioral  | assessment       |
|         |      |            | -         | to determine ethical and intentional intervention st  |                             |                    |               |                                     |                |                |                          |                  |
| EHS     | TEDU | EDSP       | 5720      | Career Development and Transition Planning  | Lecture                     | 3                  | 0             |                                     | N              | G50            |                          | 0                |
|         |      | FLICIBLE ( | ODADEO.   | for Individuals with Disabilities GEC4: A-F. REQUISITE: EDSP 5700   |                             |                    |               |                                     |                |                |                          |                  |
|         |      | ELIGIBLE G | JRADES:   | GEC4: A-F, REQUISITE: EDSP 5700<br>CR. PR   |                             |                    |               |                                     |                |                |                          |                  |
|         |      | COURSE D   | DESC:     | Comprehensive overview of the continuum of voca   |                             |                    |               |                                     |                |                |                          |                  |
|         |      |            |           | exceptional children and adults to fulfill their caree  | er roles as family r        | nembers, comm      | unity reside  | nts, and workers addressed. For     | ocus on deli   | very of qualit | y services within limit  | ed resource      |
| FUO     | TEDU | FDOD       | F704      | environments.   | E:-Id                       | 2                  | 0             |                                     | N.             | 050            |                          | ^                |
| EHS     | TEDU | EDSP       | 5721      | Transition Assessment and Instruction for<br>Students with Disabilities                                       | Field                       | 3                  | 0             |                                     | N              | G50            |                          | 0                |
|         |      | ELIGIBLE G | GRADES:   | GEC1: A-F REQUISITE:  |                             |                    |               |                                     |                |                |                          |                  |
|         |      | COURSE D   | JESC:     | Course content and activities focus on the second   |                             |                    |               |                                     |                |                |                          |                  |
|         |      |            |           | assessments, and person- and family- centered pl  |                             |                    |               |                                     |                |                |                          |                  |
|         |      |            |           | based upon assessment data and secondary transfield hours.  | sition evidence-ba          | ased instructional | and progra    | ammatic practices and predictor     | rs for positiv | /e post-schoo  | outcomes. Course ii      | iciudes 25       |
| EHS     | TEDU | EDSP       | 5721      | Transition Assessment and Instruction for   | Lecture                     | 3                  | 0             |                                     | N              | G50            |                          | 0                |
|         |      | 220.       | <b>0.</b> | Students with Disabilities  | 20010.                      | J                  | ŭ             |                                     |                | •••            |                          | · ·              |
|         |      | ELIGIBLE G |           | GEC1: A-F REQUISITE:  |                             |                    |               |                                     | 1.             |                |                          |                  |
|         |      | COURSE D   | ESC:      | Course content and activities focus on the second assessments, and person- and family- centered pl            |                             |                    |               |                                     |                |                |                          |                  |
|         |      |            |           | based upon assessment data and secondary trans  |                             |                    |               |                                     |                |                |                          |                  |
|         |      |            |           | field hours.  |                             |                    |               | ,                                   |                | - p            |                          |                  |
| EHS     | TEDU | EDSP       | 5722      | Professional Competencies in the Transition   | Field                       | 3                  | 0             |                                     | N              | G50            |                          | 0                |
|         |      | ELIGIBLE G | 004000    | of Students with Disabilities   |                             |                    |               |                                     |                |                |                          |                  |
|         |      | COURSE D   |           | GEC1: A-F REQUISITE: Course content and activities focus on the compre  | ehensive analysis           | of the role of se  | condary tran  | osition professionals. Content in   | ncludes coll   | ahoration, co  | mmunication, leaders'    | hin              |
|         |      | 00002      | 200.      | legislation and policy advocacy, state and national   |                             |                    |               |                                     |                |                |                          |                  |
|         |      |            |           | community. Twenty-five field hours are required.  |                             |                    |               |                                     |                |                | -                        |                  |
| EHS     | TEDU | EDSP       | 5722      | Professional Competencies in the Transition   | Lecture                     | 3                  | 0             |                                     | N              | G50            |                          | 0                |
|         |      | ELIGIBLE G | CDADEC.   | of Students with Disabilities GEC1: A-F REQUISITE:  |                             |                    |               |                                     |                |                |                          |                  |
|         |      | COURSE D   |           | Course content and activities focus on the compre   | ehensive analysis           | of the role of se  | condary tran  | nsition professionals. Content in   | ncludes coll   | aboration. co  | mmunication, leaders'    | hip.             |
|         |      |            |           | legislation and policy advocacy, state and national   |                             |                    |               |                                     |                |                |                          |                  |
|         |      |            |           | community. Twenty-five field hours are required.  |                             |                    |               |                                     |                |                |                          |                  |
|         |      |            |           |   |                             |                    |               |                                     |                |                |                          |                  |

|         |      |                        |         |  |  |   |   | Repeat                                       |   |   | Subsidy   |  |  |
|---------|------|------------------------|---------|--|--|---|---|--|---|---|---|--|--|
| College | Dept | Subj                   | Cat #   | Title  |  | Component   | Cred Hours  | Hours  | General Education   | Perm  | Level   | eLearn Options   | Majors Set Aside                           |
| EHS     | TEDU | EDSP                   | 5723    | Transition Career Developm   | ent: Research and  | Lecture   | 3   | 0  |   | N   | G50   |  | 0  |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISIT<br>The purpose of this course is<br>career development, career c<br>career counseling theories an<br>programs in educational settin   | to provide students w<br>hoice processes, care<br>d techniques for diver   | eer counseling in<br>rse populations,                     | terventions, the principles of voc                              | use of asses<br>ational reha                 | ssment in career counseling, bilitation, the relationship of c                                  | occupational                                      | and labor ma                                      | arket information, the   | application of                             |
| EHS     | TEDU | EDSP                   | 5730    | Assessment of Learners wi  | h Special Needs  | Lecture   | 3   | 0  |   | N   | G50   |  | 0  |
|         |      | ELIGIBLE (             |         | CR, PR   | E: EDSP 5700   |   |   |  |   |   |   |  |  |
|         |      | COURSE D               | ESC:    | Covers standardized norm rel<br>assessment data utilizing labo<br>candidates in the mild-modera  | oratory and field expen  | riences. Legal ai   | nd ethical issues   | related to the                               | ne assessment and evaluation  |   |   |  |  |
| EHS     | TEDU | EDSP                   | 5740    | Behavioral Management for<br>Special Needs   | Learners with  | Lecture   | 3   | 0  |   | N   | G50   |  | 0  |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F, REQUISIT  | E: EDSP 5700   |   |   |  |   |   |   |  |  |
|         |      | COURSE D               | ESC:    | Ethical development of behavenhancing learner self determassessment, planning and imintensive academic and social  | ination across the life plementation of mana                               | e-span. Course  | content and activ   | ities cover e                                | etiology of problem behavior  | (FBA Function                                     | nal Behaviora                                     | al Assessment), identit  | ification,                                 |
| EHS     | TEDU | EDSP                   | 5750    | Collaboration, Curriculum C<br>Teaming and Co-Teaching i   |  | Lecture   | 3   | 0  |   | N   | G50   |  | 0  |
|         |      | ELIGIBLE (             | GRADES: | Education GEC4: A-F, REQUISIT CR, PR   | E: EDSP 5700   |   |   |  |   |   |   |  |  |
|         |      | COURSE                 | )ESC:   | Comprehensive overview and education curriculum, collabo consultation processes, curric meet learner needs, commun families of students with spec areas. | ration, consultation ar<br>culum development/co<br>icating with profession | nd co-teaching in<br>o-planning (deve<br>nals and parents | n special education<br>loping unit of stu<br>s, working in tean | on. Content<br>dy), univers<br>ns, legal and | includes the selection and us<br>al design for learning (UDL),<br>d ethical issues, interagency | se of research<br>adaptations a<br>and interdisci | n/evidence ba<br>and modificati<br>plinary collab | ased practices, collaborations of curricula and interaction, and collabora | oration and<br>nstruction to<br>ating with |
| EHS     | TEDU | EDSP                   | 5760    | Current Issues in Special Ed   | Jucation (MM, MI,  | Lecture   | 3   | 0  |   | N   | G50   |  | 0  |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F, REQUISIT CR, PR   | E: EDSP 5700   |   |   |  |   |   |   |  |  |
|         |      | COURSE D               | ESC:    | Comprehensive analysis of et<br>medical, behavioral, social, co<br>the characteristics and needs   | ommunicative, and ps   | ychosocial need   |   |  |   |   |   |  |  |
| EHS     | TEDU | EDSP                   | 5770    | Methods for Learners with I  |  | Lecture   | 3   | 0  |   | N   | G50   |  | 0  |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F, REQUISIT CR. PR   | E: EDSP 5700   |   |   |  |   |   |   |  |  |
|         |      | COURSE D               | ESC:    | Design and application of mul<br>instructional strategies includi<br>instructional materials to pron   | ng age-appropriate, fo   | unctional, and co   | ommunity referer  | ice skills; us                               | e of positive behavioral supp   | orts; education                                   | onal, adaptive                                    | e equipment, assistive   |  |
| EHS     | TEDU | EDSP                   | 5790    | Methods and Materials for L<br>Moderate Educational Need   |  | Lecture   | 3   | 0  |   | N   | G50   |  | 0  |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F, REQUISIT  |  |   |   |  |   |   |   |  |  |
|         |      | COURSED                | DESC:   | Methods of identifying childre areas including the developm behavior disorders). The cour environments.  | ent of goals, objective  | es, and lessons f   | or individuals wit  | h mild to mo                                 | oderate learning needs (inclu   | iding learning                                    | disabilities, n                                   | nild mental retardation  | n, and                                     |

|         |      |                        |                 | SORTED B  | Y College, De                             | partment/Sch                            |                                 | x   |                          | Out at a                           |   |                                 |
|---------|------|------------------------|-----------------|---|---|---|---------------------------------|---|--------------------------|------------------------------------|---|---------------------------------|
| College | Dept | Subj                   | Cat #           | Title   | Component                                 | Cred Hours                              | Repeat<br>Hours                 | General Education   | Perm                     | Subsidy<br>Level                   | eLearn Options  | Majors Set Aside                |
| EHS     | TEDU | EDSP<br>ELIGIBLE (     |                 | Typical and Atypical Early Development GEC1: A-F REQUISITE:   | Lecture                                   | 3                                       | 0                               |   | N                        | G50                                |   | 0                               |
|         |      | COURSE D               | DESC:           | Typical and Atypical Early Development focuses or<br>Students will acquire knowledge in the areas of cog<br>foundations of the discipline. Students' increased k<br>which will lay a foundation for students to provide n                               | gnitive, language<br>knowledge about      | e, social-emotion young children        | al, and phys<br>with disabilit  | ical development, as well as kr<br>ies and their families will promo  | nowledge r               | egarding the h                     | historical and philosop   | hical                           |
| EHS     | TEDU | EDSP                   | 5810            | Methods for Early Childhood Special<br>Education Learners   | Lecture                                   | 3                                       | 0                               |   | N                        | G50                                |   | 0                               |
|         |      | ELIGIBLE (             | GRADES:         | GEC4: A-F, REQUISITE: EDSP 5700<br>CR, PR   |   |   |                                 |   |                          |                                    |   |                                 |
|         |      | COURSE D               | DESC:           | Develop knowledge and skills to select, plan, imple to grade 3) with mild to intensive disabilities (includ include:  Developing implementing and evaluating instruction  | ling cognitive dis                        | abilities, learning                     | disabilities,                   | , behavioral disabilities, physica                                    | al impairme              | ents, and othe                     | r health impairments)   | . Topics                        |
|         |      |                        |                 | technologies, provision of community-based activi<br>learners with mild to intensive needs, development<br>early intervention to preschool and from preschool<br>within the family, early childhood settings and publi<br>Intervention Specialist area. | of the Individua into kindergarter        | lized Education in , collaboration v    | Program (IEI vith families      | P), knowledge of the Individual and other professionals to pror       | Family Se<br>mote the de | rvice Plan (IFS<br>evelopment of   | SP) with attention to to for some states and the soung children with some states are some some some some some some some som | ransition from<br>special needs |
| EHS     | TEDU | EDSP                   | 5820            | Assessment of Young Children with<br>Exceptionalities   | Lecture                                   | 3                                       | 0                               |   | N                        | G50                                |   | 0                               |
|         |      | ELIGIBLE (<br>COURSE D |                 | GEC1: A-F REQUISITE: Assessment in Early Childhood Special Education instruction practices to ensure children's learning. (b) individualizing instruction, (c) adapting instruction practices with respect to their communication with                  | Students examinates on all practices, and | ne various forma<br>nd (d) evaluating   | and information                 | al approaches to assessment tearning. Collaboration is emph           | o build thei             | ir skills in (a) o                 | creating meaningful le  | arning goals,                   |
| EHS     | TEDU | EDSP<br>ELIGIBLE (     | 5900<br>GRADES: | Special Topics in Education - Special GEC4: A-F, REQUISITE: CR, PR  | Lecture                                   | 1 to 15                                 | 999                             |   | N                        | G50                                |   | 0                               |
|         |      | COURSE D               | DESC:           | Specific course content will vary with offering.  |   |   |                                 |   |                          |                                    |   |                                 |
| EHS     | TEDU | EDSP                   | 5990            | Nature and Needs of Students with Gifts and<br>Talents  | Lecture                                   | 3                                       | 0                               |   | N                        | G50                                |   | 0                               |
|         |      | ELIGIBLE (<br>COURSE D |                 | GEC1: A-F REQUISITE: This course addresses the characteristics of studentheir gifts and talents.  | nts who are gifte                         | d, creative, and                        | talented. Co                    | ntent focuses on what it means  | s to be gifte            | ed and the var                     | riability with which stud   | dents present                   |
| EHS     | TEDU | EDSP                   | 6100            | Nature and Needs of Young Children with<br>Exceptionalities   | Lecture                                   | 3                                       | 0                               |   | N                        | G50                                |   | 0                               |
|         |      | ELIGIBLE (<br>COURSE D |                 | GEC1: A-F REQUISITE: Nature and Needs of Young Children with Exceptic and understanding of (a) the historical and legal as with exceptionalities, (d) expectations and delivery emphasis on inclusive practices and universal desi                      | spects of the field<br>of services appr   | l, (b) nature and opriate to meetir     | needs of yo                     | ung children with exceptionaliti<br>ds, and (e) current trends and is | es, (c) attit            | udes essentia<br>e field of spec   | I to working with your  | ng children                     |
| EHS     | TEDU | EDSP                   | 6210            | Advanced Assessment Practices in Early<br>Childhood General and Special Education   | Lecture                                   | 3                                       | 0                               |   | N                        | G50                                |   | 0                               |
|         |      | ELIGIBLE (<br>COURSE D | -               | GEC1: A-F REQUISITE: This course focuses on the early identification, ass identify young children with special needs and infor to compile, summarize, interpret, and ethically use instruction, (c) monitoring children's progress, (d) e               | rm students' inst<br>assessment info      | ructional practice<br>ormation to build | es to suppor<br>their skills ir | t all young children's learning.<br>n (a) creating meaningful learni  | Students e               | examine variou<br>and intervention | us formal and informa   | l approaches                    |
| EHS     | TEDU | EDSP                   | 6700            | Technological Applications in Special<br>Education  | Lecture                                   | 3                                       | 0                               |   | N                        | G50                                |   | 0                               |
|         |      | ELIGIBLE (             | GRADES:         | GEC4: A-F, REQUISITE: EDSP 5700<br>CR. PR   |   |   |                                 |   |                          |                                    |   |                                 |
|         |      | COURSE D               | DESC:           | Provides knowledge and experiences necessary to software and peripherals. Focuses on using technomanagement. Commercially available software examples of the software examples are software examples.   | ology including: o                        | compensation for                        | sensory, pł                     | nysical, communications and le  | arning disa              | abilities and as                   | s a tool for information  | ·<br>1                          |

# SORTED BY College, Department/School, Prefix Repeat

Subsidy

| College | Dept | Subj                   | Cat #   | Title  | Compo  | onent Cred Hours                           | Repeat<br>Hours                 | General Education               | Perm           | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
|---------|------|------------------------|---------|--|--|--|---------------------------------|---------------------------------|----------------|------------------|---------------------------|------------------|
| EHS     | TEDU | EDSP                   | 6720    | Advanced Differentiated/ Instructio<br>Adaptations   | nal Lecture  | e 3  | 0                               |                                 | N              | G50              |                           | 0                |
|         |      | ELIGIBLE O             | SRADES: | •  | admission to Advanced  | Master's Program (N                        | 1E6249)                         |                                 |                |                  |                           |                  |
|         |      | COURSE D               | ESC:    | This course is designed to develop sk<br>talents in inclusive classrooms. Contr<br>use of formative assessments or asse  | ent focuses on universa  | design for learning                        | (UDL) princip                   | les to design curriculum, instr | uction and as  | sessments. T     |                           |                  |
| EHS     | TEDU | EDSP                   | 6800    | Practicum in Moderate-Intensive Ed   | · ·  |  | 6                               |                                 | I              | G50              |                           | 0                |
|         |      | ELIGIBLE C             | RADES:  | Needs GEC4: A-F, REQUISITE: P CR, PR   | Permission required  |  |                                 |                                 |                |                  |                           |                  |
|         |      | COURSE D               | ESC:    | Practical, field-based, learning experience 30 hours of field work per college cred  |  |  |                                 |                                 |                |                  | pervisor. Complete a      | minimum of       |
| EHS     | TEDU | EDSP                   | 6810    | Graduate Practicum in Mild-Modera Educational Needs  | •  |  | 6                               |                                 | I              | G50              |                           | 0                |
|         |      | ELIGIBLE C             | GRADES: |  | Permission required  |  |                                 |                                 |                |                  |                           |                  |
|         |      | COURSE D               | ESC:    | A practical, field-based learning exper<br>30 hours of field work per college cred   |  |  |                                 |                                 |                |                  | pervisor. Complete a      | minimum of       |
| EHS     | TEDU | EDSP                   | 6820    | Graduate Practicum in Early Childh<br>Special Education  | •  |  | 6                               |                                 | I              | G50              |                           | 0                |
|         |      | ELIGIBLE O             | GRADES: | •  | Permission required  |  |                                 |                                 |                |                  |                           |                  |
|         |      | COURSE D               | ESC:    | A practical, field-based learning expert of 30 hours of field work per college c   |  |  |                                 |                                 | ating teacher  | and university   | supervisor. Complet       | e a minimum      |
| EHS     | TEDU | EDSP                   | 6830    | Practicum in Differentiated  | Practic  |  | 6                               | •                               | 1              | G50              |                           | 0                |
|         |      | ELIGIBLE C             | GRADES: | Instruction/Universal Design for Le<br>GEC4: A-F, REQUISITE: P<br>CR, PR   | earning<br>Permission required   |  |                                 |                                 |                |                  |                           |                  |
|         |      | COURSE D               | ESC:    | Develops skills needed by licensed go collaboration strategies, curriculum m instructional activities.   |  |  |                                 |                                 |                |                  |                           |                  |
| EHS     | TEDU | EDSP                   | 6830    | Practicum in Differentiated Instruction/Universal Design for Le  | Semina   | ar 2 to 6                                  | 6                               |                                 | 1              | G50              |                           | 0                |
|         |      | ELIGIBLE O             | GRADES: |  | Permission required  |  |                                 |                                 |                |                  |                           |                  |
|         |      | COURSE D               | ESC:    | Develops skills needed by licensed go<br>collaboration strategies, curriculum m<br>instructional activities.   |  |  |                                 |                                 |                |                  |                           |                  |
| EHS     | TEDU | EDSP                   | 6900    | Special Topics in Education - Spec   | ial Lecture  | e 1 to 15                                  | 999                             |                                 | N              | G50              |                           | 0                |
|         |      | ELIGIBLE C             | SRADES: | GEC4: A-F, REQUISITE:<br>CR, PR  |  |  |                                 |                                 |                |                  |                           |                  |
|         |      | COURSE D               |         | Specific course content will vary with   | •  | _  | _                               |                                 |                |                  |                           | _                |
| EHS     | TEDU | EDSP                   | 6920    | Graduate Practicum II: Early Childh<br>Education and Early Childhood Spo   |  | um 3                                       | 0                               |                                 | N              | G50              |                           | 0                |
|         |      | ELIGIBLE C             | SRADES: | Education GEC1: A-F REQUISITE:   |  |  |                                 |                                 |                |                  |                           |                  |
|         |      | COURSE D               | ESC:    | Practicum II in Early Childhood Educateaching of young children with and wand services, and (c) evaluation of clachildhood education or early childhoo                                     | rithout disabilities. Stude<br>assroom quality to impro                            | ents focus on the follove outcomes for all | owing three c                   | omponents of early childhood    | instruction: ( | a) play-based    | curricula, (b) transition | on supports      |
| EHS     | TEDU | EDSP                   | 6920    | Graduate Practicum II: Early Childh<br>Education and Early Childhood Spo   | nood Semina  |  | 0                               |                                 | N              | G50              |                           | 0                |
|         |      | ELICIDI E C            | DADES:  | Education  |  |  |                                 |                                 |                |                  |                           |                  |
|         |      | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE:<br>Practicum II in Early Childhood Educa<br>teaching of young children with and w<br>and services, and (c) evaluation of cla<br>childhood education or early childhoo | vithout disabilities. Stude<br>assroom quality to impro<br>d special education pla | ents focus on the follove outcomes for all | owing three co<br>young childre | omponents of early childhood    | instruction: ( | a) play-based    | curricula, (b) transition | on supports      |

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|         |      |            |         |  |                      |                   | Repeat        |                                  |                 | Subsidy         |                         |                  |
|---------|------|------------|---------|--|----------------------|-------------------|---------------|----------------------------------|-----------------|-----------------|-------------------------|------------------|
| College | Dept | Subj       | Cat #   | Title  | Component            | Cred Hours        | Hours         | General Education                | Perm            | Level           | eLearn Options          | Majors Set Aside |
| EHS     | TEDU | EDTE       | 1000    | Introduction to Teacher Education  | Lecture              | 3                 | 0             |                                  | N               | U10             |                         | 0                |
|         |      | ELIGIBLE C | GRADES. | GEC1: A-F REQUISITE:   |                      |                   |               |                                  |                 |                 |                         |                  |
|         |      | COURSE D   |         | This introductory course explores the purpose, organization  | ganization and out   | tcome of schooli  | ng from the   | perspectives of the field of soo | cial foundati   | ions of educat  | tion. Students engage   | in critical      |
|         |      |            |         | inquiry into teaching as a profession. Licensure re  |                      |                   |               |                                  |                 |                 |                         |                  |
| EHS     | TEDU | EDTE       | 1010    | Introduction to Hip-Hop Based Education  | Lecture              | 3                 | 0             |                                  | 1               | U10             |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC1: A-F REQUISITE: Admission to  | Hip-Hop Ohio Pat     | tton Education p  | rogram        |                                  |                 |                 |                         |                  |
|         |      | COURSE D   | ESC:    | This course explores in depth the complex issues   |                      |                   |               |                                  |                 |                 |                         |                  |
|         |      |            |         | practices for youth. Course content includes an ex   |                      |                   |               |                                  | g social issu   | ues and conce   | erns within education.  | The course       |
|         |      |            |         | emphasizes preparing teacher candidates to use   |                      |                   | ves of youth  | ١.                               |                 |                 |                         |                  |
| EHS     | TEDU | EDTE       | 2000    | Learning and Human Development   | Lecture              | 3                 | 0             |                                  | N               | U30             |                         | 0                |
|         |      | ELIGIBLE ( |         |  | and 2020 or concu    |                   |               |                                  |                 |                 |                         |                  |
|         |      | COURSE D   | ESC:    | Provides candidates with the major theories of lea   |                      |                   |               |                                  |                 | vironments. C   | Candidates will gain fo | undational       |
|         |      |            |         | knowledge of theory and research on motivation,  | instructional strate | egies, classroom  | manageme      | ent, and assessment of studen    | t learning.     |                 |                         |                  |
| EHS     | TEDU | EDTE       | 2010    | Characteristics of Learners with   | Lecture              | 3                 | 0             |                                  | N               | U30             |                         | 0                |
| LIIO    | ILDO | EDIE       | 2010    | Exceptionalities   | Lecture              | 3                 | U             |                                  | 11              | 030             |                         | O                |
|         |      | ELIGIBLE C | GRADES: |  | and 2020 or concu    | urrent) and Admi  | ission to Tea | acher Candidacy                  |                 |                 |                         |                  |
|         |      | COURSE D   |         | Addresses identification, referral, assessment pro   |                      |                   |               |                                  | nd implication  | ons, inclusion  | n, collaboration, agenc | y and related    |
|         |      |            |         | service personnel, and assistive technologies. For   |                      |                   |               |                                  | range of lea    | arners (includi | ing students with gifts | and talents      |
|         |      |            |         | and cultural and linguistic diversity) from preschool  |                      |                   | ٠.            | ctice modeled and required.      |                 |                 |                         |                  |
| EHS     | TEDU | EDTE       | 2020    | Field Experience in Education  | Laboratory           | 1                 | 0             |                                  | N               | U30             |                         | 0                |
|         |      | ELIGIBLE ( | SRADES: |  | and 2010 concurre    | ent) and Admiss   | ion to Teach  | ner Candidacy                    |                 |                 |                         |                  |
|         |      | COLIDOE    |         | CR   |                      | TE 0000           |               |                                  | .41- 1          | Lin EDTE 004    | 0 46                    |                  |
|         |      | COURSE D   | ESC:    | Application of principles of typical child developme<br>adapting tests and lessons, and tutoring a diverse |                      |                   | ceptional di  | evelopment of children and you   | um, learned     | IIII EDIE 201   | o, inrough observatio   | n, assisting,    |
|         |      |            |         | adapting tests and tessons, and totoling a diverse   | range of pupils in   | a neid setting.   |               |                                  |                 |                 |                         |                  |
| EHS     | TEDU | EDTE       | 2100    | Introduction to Youth Culture  | Lecture              | 3                 | 0             |                                  | N               | U30             |                         | 0                |
|         |      | ELIGIBLE ( | RADES.  | GEC1: A-F REQUISITE:   |                      |                   |               |                                  |                 |                 |                         |                  |
|         |      | COURSE D   |         | This course explores the complexity of youth culture.  | ure and examines     | the cultural and  | historical co | enstruction of childhood to you  | ng adulthoo     | d. This cours   | se discusses major lea  | rning and        |
|         |      |            |         | human development theories through the use of y  |                      |                   |               |                                  |                 |                 | des an introduction to  | equity based     |
|         |      |            |         | pedagogical frameworks such as reality pedagogy  | y and culturally su  |                   |               | to affirm students and support   |                 |                 |                         |                  |
| EHS     | TEDU | EDTE       | 2200    | Phonics and the Structure of Language  | Lecture              | 3                 | 0             |                                  | N               | U30             |                         | 0                |
|         |      | ELIGIBLE ( |         |  | Teacher Candida      |                   |               |                                  |                 |                 |                         |                  |
|         |      | COURSE D   | ESC:    | This course provides information and training in the   |                      |                   |               | ourse, candidates explore the l  | nistorical, lir | nguistic, and i | nstructional framewor   | k related to     |
|         |      |            |         | phonics skill development and learn how to adjust  |                      |                   |               |                                  |                 |                 |                         | _                |
| EHS     | TEDU | EDTE       | 2500    | Issues in Global Education   | Lecture              | 3                 | 0             | 2CP                              | N               | U30             |                         | 0                |
|         |      | ELIGIBLE C |         | GEC1: A-F REQUISITE:   |                      |                   |               |                                  |                 |                 |                         |                  |
|         |      | COURSE D   | ESC:    | We live in a global community where social, politic approaches to investigate the complexities of glob     |                      |                   |               |                                  |                 |                 |                         |                  |
|         |      |            |         | awareness and understanding, critical thinking an  |                      |                   |               |                                  |                 |                 |                         |                  |
| EHS     | TEDU | EDTE       | 2900    | Special Topics in Education - Teacher  | Lecture              | 1 to 15           | 999           | iacy and communication cities    | N               | U30             | o ana ongagoa giosai    | 0                |
| 2110    | 1200 | LDIL       | 2500    | Education  | Lootaro              | 1 10 10           | 000           |                                  |                 | 000             |                         | · ·              |
|         |      | ELIGIBLE C | GRADES: | GEC3: A-F, REQUISITE:  |                      |                   |               |                                  |                 |                 |                         |                  |
|         |      |            |         | CR   |                      |                   |               |                                  |                 |                 |                         |                  |
|         |      | COURSE D   |         | Specific course content will vary with offering.   |                      |                   |               |                                  |                 |                 |                         |                  |
| EHS     | TEDU | EDTE       | 3000    | Teaching Ohio in the Curriculum  | Lecture              | 3                 | 0             |                                  | N               | U30             |                         | 0                |
|         |      | ELIGIBLE C |         |  | (EDTE 2000, 201      |                   |               |                                  |                 |                 |                         |                  |
|         |      | COURSE D   | ESC:    | This course focuses on developing core knowledge   |                      |                   |               |                                  |                 |                 |                         |                  |
|         |      |            |         | classrooms from second to eighth grade. Course   |                      |                   |               |                                  |                 |                 |                         |                  |
|         |      |            |         | practicing approaches and instructional strategies<br>presents prospective elementary and middle child     |                      |                   |               |                                  |                 |                 |                         |                  |
|         |      |            |         | studies learning in grades 2-8 classrooms.   | mood teachers wit    | ii appioaciies to | acvelop co    | and a movied ge, cumulating      | osigii, ailu i  | instructional a | ιρρισαστισο το σαρρυτί  | Journal          |
|         |      |            |         | 2.2.2.00 .5ag g.a.doo 2 0 0la001001110.  |                      |                   |               |                                  |                 |                 |                         |                  |

|         |      |                                |         | SORIED BY  | Y College, De  | partment/Sch                             |                           | x   |                            | 0                              |                            |                  |
|---------|------|--------------------------------|---------|--|--|--|---------------------------|---|----------------------------|--------------------------------|----------------------------|------------------|
| College | Dept | Subj                           | Cat #   | Title  | Component  | Cred Hours                               | Repeat<br>Hours           | General Education   | Perm                       | Subsidy<br>Level               | eLearn Options             | Majors Set Aside |
| EHS     | TEDU | EDTE                           | 3250    | Literature-Centered Developmental Reading Instruction  | Lecture  | 3  | 0                         |   | N                          | U30                            |                            | 0                |
|         |      | ELIGIBLE C<br>COURSE D         |         |  | kills necessary to<br>I the opportunity te<br>ementary reading | to examine and a                         | nts develor<br>dapt these | techniques with peers. Specific   | emphasis                   | on the use of                  | f literature to facilitate | the teaching     |
| EHS     | TEDU | EDTE                           | 3500    | Globalization in Education   | Lecture  | 3  | 0                         |   | N                          | U30                            |                            | 0                |
|         |      | ELIGIBLE (<br>COURSE D         |         | GEC1: A-F REQUISITE:  Examines the impact of globalization on education world model.   | from the perspec   | ctive of a human                         | capital mod               | del, progressive education mode   | l, religious               | education m                    | odel, and indigenous       | education        |
| EHS     | TEDU | EDTE                           | 3710    | Instructional Adaptations for Early Childhood<br>Learners with Exceptionalities and Diverse<br>Needs   | Lecture  | 3  | 0                         |   | N                          | U30                            |                            | 0                |
|         |      | ELIGIBLE (                     | GRADES: |  | Advanced Standir   | ng and 2.75 GPA                          |                           |   |                            |                                |                            |                  |
|         |      | COURSE D                       | ESC:    | This course combines with clinical/field experiences early childhood and elementary programs. Content tiered systems of support, the development and use accessing related and support services, and skills re | includes univers<br>e of positive beha                         | al design of curri<br>avior intervention | cula and as               | ssessments, curriculum modifica<br>orts, students' assessment and p     | ations, inst<br>progress m | ructional and nonitoring, effe | management adaptat         | ions, multi-     |
| EHS     | TEDU | EDTE                           | 3720    | Instructional Adaptations for Middle<br>Childhood Learners with Exceptionalities and<br>Diverse Needs  | Lecture  | 3  | 0                         |   | N                          | U30                            |                            | 0                |
|         |      | ELIGIBLE (                     | GRADES: | GEC2: A-F, REQUISITE: Admission to A   | Advanced standin   | ng and 2.75 GPA                          |                           |   |                            |                                |                            |                  |
|         |      | COURSE D                       | DESC:   | This course is designed to develop skills needed by classrooms. Content includes curriculum modification required for instructing and managing an inclusive of   | ons, instructional   |  |                           |   |                            |                                |                            |                  |
| EHS     | TEDU | EDTE                           | 3730    | Instructional Adaptations for Adolescent-<br>Young Adult Learners with Exceptionalities &<br>Diverse Needs   | Lecture  | 3  | 0                         |   | N                          | U30                            |                            | 0                |
|         |      | ELIGIBLE (                     | GRADES: | GEC2: A-F, REQUISITE: (EDSE 3500 or PR   | r concurrent) and  | d Admission to Ad                        | dvanced St                | anding and 2.75 GPA   |                            |                                |                            |                  |
|         |      | COURSE D                       | ESC:    | Course combines with clinical/field experience to de<br>diverse needs in inclusive classrooms. Content incl<br>management adaptations, effective collaboration st  | ludes curriculum   | modifications, se                        | lection and               | I appropriate uses of reading ma  | aterials, ins              | structional and                | d reading adaptations      | , classroom      |
| EHS     | TEDU | EDTE<br>ELIGIBLE C<br>COURSE D |         | Developing Thinking Skills  GEC1: A-F REQUISITE: The course focuses on understanding the nature of effective level of critical thinking.   | Lecture f critical thinking                                    | 3<br>skills in K-12 stud                 | 0<br>dents, how           | to effectively teach these skills,                                      | N<br>and how to            | U30<br>c assess whe            | ther students have re      | 0<br>ached an    |
| EHS     | TEDU | EDTE                           | 4200    | Teaching Literacy in the Content Areas   | Lecture  | 3  | 0                         |   | N                          | U30                            |                            | 0                |
|         |      | ELIGIBLE (<br>COURSE D         | -       | GEC1: A-F REQUISITE: Admission to A Strategies for using various content-area approprial materials and teaching for content area instruction i areas.  |  | als across K-12                          |                           |   |                            |                                |                            |                  |
| EHS     | TEDU | EDTE                           | 4210    | Foundations of Reading Instruction,<br>Diagnosis, and Remediation for Classroom<br>Teachers  | Laboratory   | 3  | 0                         |   | N                          | U30                            |                            | 0                |
|         |      | ELIGIBLE (<br>COURSE D         |         |  | a theoretical and<br>allow the candida                         | ate to assess, ref                       | tanding of ect on, and    | the foundations of reading instru<br>d design instruction that fits the | strengths a                | and needs of o                 | classroom students.        |                  |

| College      | Dept        | Subj                    | Cat # | Title   |                                     | Component                       | Cred Hours                             | Repeat<br>Hours | General Education   | Perm        | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
|--------------|-------------|-------------------------|-------|---|-------------------------------------|---------------------------------|--|-----------------|---|-------------|------------------|--------------------------|------------------|
| EHS          | TEDU        | EDTE                    | 4210  |   |                                     | Lecture                         | 3                                      | 0               | Concrar Education   | N           | U30              | CECAITI OPHOTIS          | 0                |
| ЕПО          | IEDO        | EDIE                    | 4210  | Foundations of Reading Instruction,<br>Diagnosis, and Remediation for Class<br>Teachers   |                                     | Lecture                         | 3                                      | U               |   | IN          | 030              |                          | U                |
|              |             | ELIGIBLE G              |       | GEC1: A-F REQUISITE: ED   |                                     |                                 |  |                 | g and 2.75 GPA  |             |                  |                          |                  |
|              |             | COURSE DI               | ESC:  | This course is designed to provide cand   |                                     |                                 |  |                 |   |             |                  |                          |                  |
|              |             |                         |       | providing practical, hands-on experience<br>analyze both formal and informal assess   |                                     |                                 |  |                 |   |             |                  |                          | Jandidales       |
| EHS          | TEDU        | EDTE                    | 4220  | Assessing and Teaching Struggling I   |                                     | Laboratory                      | 3                                      | 0               |   | N           | U30              |                          | 0                |
|              |             | ELIGIBLE G<br>COURSE DI |       | GEC1: A-F REQUISITE: (ED<br>Initial introduction in in-depth assessme<br>Candidates learn and administer a num<br>who has been identified as reading belo   | nt and evaluati<br>ber of different | ion of students<br>assessments  | s' reading ability<br>and plan instruc | with the inte   | ent of preparing programs of ins<br>ling to determined student need | ls. Emphas  |                  |                          |                  |
| EHS          | TEDU        | EDTE                    | 4220  | Assessing and Teaching Struggling I   | Readers                             | Lecture                         | 3                                      | 0               |   | N           | U30              |                          | 0                |
|              |             | ELIGIBLE G<br>COURSE DI |       | GEC1: A-F REQUISITE: (ED Initial introduction in in-depth assessme Candidates learn and administer a num  | nt and evaluati<br>ber of different | ion of students assessments     | s' reading ability<br>and plan instruc | with the inte   | ent of preparing programs of ins<br>ling to determined student need | ls. Emphas  |                  |                          |                  |
| EHS          | TEDU        | EDTE                    | 4230  | who has been identified as reading belo   | •                                   | Candidates v<br>Lecture         | ine a final case                       | 0               | ie student's reading strengths a                                    | N N         | U30              |                          | 0                |
| ЕПО          | TEDU        | ELIGIBLE G              |       | Reading Practicum  GEC1: A-F REQUISITE: ED  | TE 4220                             | Lecture                         | 3                                      | U               |   | IN          | 030              |                          | U                |
|              |             | COURSE DI               | -     | Application of strategies to support troul strategies and to examine new strategies   | oled readers. (                     |                                 |  |                 |   |             |                  |                          |                  |
| EHS          | TEDU        | EDTE                    | 4430  | Teaching Environmental Education  |                                     | Lecture                         | 3                                      | 0               |   | N           | U30              |                          | 0                |
|              |             | ELIGIBLE G<br>COURSE DI |       | GEC1: A-F REQUISITE: This course focuses on helping teacher these issues into their own discipline, ar  |                                     |                                 |  |                 |   |             |                  | w to integrate teachir   | g about          |
| EHS          | TEDU        | EDTE                    | 4900  | Special Topics in Education - Teache  |                                     | Lecture                         | 1 to 15                                | 999             |   | N           | U30              |                          | 0                |
|              |             | ELIGIBLE G              |       | GEC3: A-F, REQUISITE:<br>CR   |                                     |                                 |  |                 |   |             |                  |                          |                  |
| <b>5</b> 110 | <b>TED.</b> | COURSE DI               |       | Specific course content will vary with off  | Ü                                   |                                 | _                                      |                 |   |             | 0.50             |                          |                  |
| EHS          | TEDU        | EDTE                    | 5100  | Principles of Curriculum  |                                     | Lecture                         | 3                                      | 0               |   | N           | G50              |                          | 0                |
|              |             | ELIGIBLE G              |       | GEC4: A-F, REQUISITE:<br>CR, PR   |                                     |                                 |  |                 |   |             |                  |                          |                  |
|              |             | COURSE DI               | ESC:  | This course will provide you with multipl development, forces affecting what is ta  |                                     |                                 |  |                 |   |             |                  | s, principles of curricu | lum              |
| EHS          | TEDU        | EDTE                    | 5100L | Principles of Curriculum - Laboratory   | <i>r</i> 1                          | Laboratory                      | 1                                      | 0               |   | N           | G50              |                          | 0                |
|              |             | ELIGIBLE G              |       | CR, PR  | TE 5100 concu                       | ırrent                          |  |                 |   |             |                  |                          |                  |
| <b>EU</b> 0  | TERM        | COURSE DI               |       | Lab companion course for EDTE 5100.   |                                     |                                 |  |                 |   |             | 050              |                          | •                |
| EHS          | TEDU        | EDTE                    | 5110  | Developing a Thinking Skills Program<br>Elementary/Secondary Classroom  | n for the                           | Lecture                         | 3                                      | 0               |   | N           | G50              |                          | 0                |
|              |             | ELIGIBLE G              |       | GEC4: A-F, REQUISITE:<br>CR, PR   |                                     |                                 |  |                 |   |             |                  |                          |                  |
|              |             | COURSE DI               |       | Examines current research and theory a  |                                     |                                 | •                                      |                 | egration of theory, research, an                                    |             |                  |                          | _                |
| EHS          | TEDU        | EDTE                    | 5200  | Literature-Centered Developmental R<br>Instruction  | eading                              | Lecture                         | 3                                      | 0               |   | N           | G50              |                          | 0                |
|              |             | ELIGIBLE G              |       | GEC4: A-F, REQUISITE:<br>CR, PR   |                                     |                                 |  |                 |   |             |                  |                          |                  |
|              |             | COURSE DI               | ESC:  | This course provides preservice teacher instructional practices and techniques of the teaching of reading and writing tech projects for practical competence are particular to the projects for practical competence. | f reading instru<br>niques. Text ar | action and the<br>nd supplement | opportunity to ex                      | camine and      | adapt these techniques with pe                                      | ers. Specif | fic emphasis     | on the use of literature | e to facilitate  |

|         |      |              |          |  | SORTED BY                                   | Y College, De <sub>l</sub>          | partment/Scr                          |                                  | X   |                    |                  |                         |                  |
|---------|------|--------------|----------|--|---|-------------------------------------|---------------------------------------|----------------------------------|---|--------------------|------------------|-------------------------|------------------|
| College | Dept | Subj         | Cat #    | Title  |   | Component                           | Cred Hours                            | Repeat<br>Hours                  | General Education   | Perm               | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| EHS     | TEDU | EDTE         | 5201     | Theoretical Foundations of Rea   | ding  | Lecture                             | 3                                     | 0                                |   | N                  | G50              |                         | 0                |
|         |      | EL 10101 E 4 | 00.000   | Instruction  |   |                                     |                                       |                                  |   |                    |                  |                         |                  |
|         |      | ELIGIBLE (   |          | GEC1: A-F REQUISITE: This course provides an understar   |   | ding Education                      |                                       |                                  | struction. Topics of instruction                                  | neludo: hist       | orical porepos   | tives of the field: the | orios of         |
|         |      | COUNCE       | LOC.     | reading and reading instruction; re  |   |                                     |                                       |                                  |   |                    |                  |                         |                  |
|         |      |              |          | these factors impact the decisions   |   |                                     |                                       |                                  |   |                    | ,                | ,                       |                  |
| EHS     | TEDU | EDTE         | 5210     | Foundation of Language and Di  | versity                                     | Laboratory                          | 3                                     | 0                                |   | Ν                  | G50              |                         | 0                |
|         |      | ELIGIBLE (   | GRADES:  | GEC4: A-F, REQUISITE: CR, PR   | Admission to gr                             | raduate program                     | in reading                            |                                  |   |                    |                  |                         |                  |
|         |      | COURSE D     | DESC:    | In-depth study of how diversity (Er  |   |                                     |                                       |                                  |   |                    |                  |                         |                  |
|         |      |              |          | reading. Covers a comprehensive strategies align with the research.  |   |                                     |                                       |                                  |   |                    |                  |                         | ow these         |
| EHS     | TEDU | EDTE         | 5210     | Foundation of Language and Di  | ,   | Lecture                             | 3                                     | 0                                | ents from among these catego                                      | N                  | G50              | ·•                      | 0                |
| LIIO    | ILDO | ELIGIBLE (   |          | GEC4: A-F, REQUISITE:  | -   | raduate program                     |                                       | U                                |   | IN                 | <b>G</b> 50      |                         | 0                |
|         |      | LLIOIDLL     | JINADEO. | CR, PR   | Admission to gi                             | raduate program                     | riirreading                           |                                  |   |                    |                  |                         |                  |
|         |      | COURSE D     | DESC:    | In-depth study of how diversity (En  |   |                                     |                                       |                                  |   |                    |                  |                         |                  |
|         |      |              |          | reading. Covers a comprehensive  |   |                                     |                                       |                                  |   |                    |                  |                         | ow these         |
| EHS     | TEDU | EDTE         | 5220     | strategies align with the research.  Assessing and Teaching Strugg   | •   | y which candidat<br>Lecture         | es observe and                        | i teach stud<br>0                | ents from among these catego                                      | nes is a part<br>N | G50              | <b>).</b>               | 0                |
| ЕПО     | TEDU | ELIGIBLE (   |          | GEC4: A-F, REQUISITE:  | Jiing Readers                               | Lecture                             | 3                                     | U                                |   | IN                 | G50              |                         | U                |
|         |      | LLIGIBLE     | SKADES.  | CR. PR   |   |                                     |                                       |                                  |   |                    |                  |                         |                  |
|         |      | COURSE D     | DESC:    | This course focuses on an initial in   |   |                                     |                                       |                                  |   |                    |                  |                         |                  |
|         |      |              |          | reading weaknesses. Candidates with a single student who has bee   |   |                                     |                                       |                                  |   |                    |                  |                         | on working       |
| EHS     | TEDU | EDTE         | 5221     | Diagnosis: Reading/Language A  | Arts  | Lecture                             | 3                                     | 0                                |   | N                  | G50              |                         | 0                |
|         |      | ELIGIBLE (   |          |  |   |                                     |                                       |                                  | ndorsement program  |                    |                  |                         |                  |
|         |      | COURSE D     | DESC:    | This course focuses on the exami<br>case report for a student from gra-<br>assessments; determining reliabili<br>with reading professionals for inst | des P-3 or 4-6 for<br>ty/validity; selectir | a minimum of 3<br>ng/developing ap  | 5 hours. Course<br>opropriate asses   | e topics inclu<br>ssments; ad    | ude: investigating the purposes ministering/interpreting assess   | of and dete        | rmining appro    | priate use of reading   |                  |
| EHS     | TEDU | EDTE         | 5230     | Reading/Language: Laboratory   | action and into it                          | Lecture                             | 3                                     | 0                                |   | N                  | G50              |                         | 0                |
| 20      | .250 | ELIGIBLE (   |          | GEC4: A-F, REQUISITE:  |   | 20010.0                             | ū                                     | Ü                                |   | • •                | 000              |                         | · ·              |
|         |      |              |          | CR, PR   |   |                                     |                                       |                                  |   |                    |                  |                         |                  |
|         |      | COURSE D     |          | Students assess and tutor a Pre-k  | 0   | ,                                   | ,                                     |                                  | th in EDTE 5220. Emphasis co                                      |                    |                  | nd instructional strate | 0                |
| EHS     | TEDU | EDTE         | 5240     | Literature for Children and Ado  | escents                                     | Seminar                             | 3                                     | 0                                |   | N                  | G50              |                         | 0                |
|         |      | ELIGIBLE (   | GRADES:  | GEC4: A-F, REQUISITE:  |   |                                     |                                       |                                  |   |                    |                  |                         |                  |
|         |      | COURSE D     | DESC:    | CR, PR<br>Seminar in critical analysis of rese   | arch and theory r                           | elated to childre                   | n's and adolesc                       | ent literatur                    | e. Opportunity to study individu                                  | al problems        |                  |                         |                  |
| EHS     | TEDU | EDTE         | 5250     | Reading Instruction  | aron and thoory is                          | Lecture                             | 3                                     | 0                                | o. Opportunity to olday marvido                                   | N                  | G50              |                         | 0                |
| 20      | .250 | ELIGIBLE (   |          | GEC4: A-F, REQUISITE:  |   | 20010.0                             | · ·                                   | Ü                                |   | • •                | 000              |                         | · ·              |
|         |      |              |          | CR, PR   |   |                                     |                                       |                                  |   |                    |                  |                         |                  |
|         |      | COURSE D     | DESC:    | Focuses on core and remedial rea   | iding instruction.                          |                                     |                                       |                                  |   |                    |                  |                         |                  |
| EHS     | TEDU | EDTE         | 5260     | Teaching Literacy in the Conter  | t Areas                                     | Lecture                             | 3                                     | 6                                |   | N                  | G50              |                         | 0                |
|         |      | ELIGIBLE (   | GRADES:  | GEC4: A-F, REQUISITE:<br>CR, PR  |   |                                     |                                       |                                  |   |                    |                  |                         |                  |
|         |      | COURSE D     | DESC:    | Strategies for using various content materials and teaching for content areas.   |   |                                     |                                       |                                  |   |                    |                  |                         |                  |
| EHS     | TEDU | EDTE         | 5261     | Secondary Reading Instruction  |   | Lecture                             | 3                                     | 0                                |   | N                  | G50              |                         | 0                |
|         |      | ELIGIBLE (   |          | GEC1: A-F REQUISITE:   | Admission to M                              |                                     | -                                     |                                  | ndorsement program  |                    |                  |                         | -                |
|         |      | COURSE       | -        | This course focuses on materials, reading difficulties and adaptation 12 as part of this course. This cou  | methods, and ted of materials and t         | chniques of seco<br>teaching method | ndary reading in<br>Is for content ar | nstruction for<br>ea instruction | or teaching adolescent learners<br>on. Candidates are required to | complete 35        | hours of field   |                         |                  |

#### SORTED BY College, Department/School, Prefix

|         |      |                  |                        |  |   |   |  | Repeat  |  |  | Subsidy  |  |  |
|---------|------|------------------|------------------------|--|---|---|--|---|--|--|--|--|--|
| College | Dept | Subj             | Cat #                  | Title  |   | Component   | Cred Hours   | Hours   | General Education  | Perm   | Level  | eLearn Options   | Majors Set Aside                               |
| EHS     | TEDU | EDTE             | 5270                   | Phonics and the Struc  | ture of Language  | Lecture   | 3  | 0   |  | N  | G50  |  | 0  |
|         |      | ELIGIBLE         | GRADES:                | GEC2: A-F, REC   | QUISITE:  |   |  |   |  |  |  |  |  |
|         |      | COURSE [         | DESC:                  | This course provides in  | formation and training in thent and learn how to adjust   |   |  |   | ourse, candidates explore the  | e historical, lir  | nguistic, and  | instructional framewor   | k related to                                   |
| EHS     | TEDU | EDTE             | 5300                   | •  | es in Modern Elementary   |   | 3  | 0   |  | I  | G50  |  | 0  |
|         |      | ELIGIBLE         | GRADES:                |  | UISITE: Permission re   | equired and Admis   | ssion to Interven  | tion Special  | ist Program and EDRE 5010  |  |  |  |  |
|         |      | COURSE [         | DESC:                  | Modern elementary ma   | thematics curriculum with<br>e changes in the classroon   |   | changes are oc   | curring. Nat  | ure of changes as reflected for  | rom experime   | ntal program   | s; effect on teaching n  | nethods.                                       |
| EHS     | TEDU | EDTE             | 5400                   | New Programs and Pr  | •   | Lecture   | 3  | 0   |  | N  | G50  |  | 0  |
| =       |      | ELIGIBLE         |                        | _  | QUISITE: EDTE 5100  |   |  |   |  |  |  |  |  |
|         |      | COURSE [         | DESC:                  | This course is designed<br>It develops teacher can<br>evidence-based strateg   | didates' abilities to design<br>ies for teaching and asses  | inclusive, safe, ar<br>ssment. It also em   | nd culturally resp<br>phasizes scienti   | onsive lear<br>fic inquiry, c                           | owledge, skills, and disposition<br>ning environments based on<br>fore ideas, and cross-cutting<br>analysis of current trends and  | current persp<br>concepts as r                                     | ectives abou   | t student learning and d by the Ohio Learning  | using<br>Standards                             |
| EHS     | TEDU | EDTE<br>ELIGIBLE | <b>5410</b><br>GRADES: | GEC4: A-F, REC   | e and Science Education<br>OUISITE:   | <b>L</b> ecture   | 1 to 3   | 6   |  | N  | G50  |  | 0  |
|         |      | COURSE [         | DESC:                  |  |   |   |  |   | nt, apparatus, and grade level<br>ips, programmed materials, u   |  |  |  |  |
| EHS     | TEDU | EDTE             | 5420                   | Seminar in Science E   | ducation  | Seminar   | 1 to 3   | 6   |  | N  | G50  |  | 0  |
|         |      | ELIGIBLE         | GRADES:                | GEC4: A-F, REC   | OUISITE:  |   |  |   |  |  |  |  |  |
|         |      | COURSE [         | DESC:                  |  | nd secondary school teach<br>n, population education, e   |   |  |   | em to integrate new concepts<br>ems, outdoor biology, etc.   | s of science e   | education into   | their teaching, such a   | as   |
| EHS     | TEDU | EDTE             | 5510                   | Teaching Middle Child  | thood Social Studies  | Lecture   | 3  | 0   |  | N  | G50  |  | 0  |
|         |      | ELIGIBLE         | GRADES:                | GEC4: A-F, REC   | QUISITE:  |   |  |   |  |  |  |  |  |
|         |      | COURSE [         | DESC:                  | society. Problem solvin  |   | lysis, negotiation a  | and collaboration  |   | rough discourse and activitie<br>the teaching of social studie   |  |  |  |  |
| EHS     | TEDU | EDTE             | 5510L                  |  | dhood Social Studies -  | Laboratory  | 1  | 0   |  | N  | G50  |  | 0  |
|         |      | ELIGIBLE         | GRADES:                | Lab<br>GEC4: A-F, REC<br>CR. PR  | QUISITE: EDTE 5510 c  | concurrent  |  |   |  |  |  |  |  |
|         |      | COURSE I         | DESC:                  | Companion lab course   | for EDTE 5510   |   |  |   |  |  |  |  |  |
| EHS     | TEDU | EDTE             | 5600                   | Advanced Studies of  |   | Lecture   | 3  | 0   |  | N  | G50  |  | 0  |
|         |      | ELIGIBLE         | GRADES:                |  | UISITE:   |   |  |   |  |  |  |  |  |
|         |      | COURSE I         | DESC:                  | CR, PR<br>Intensive study of resea   | arch in child development f   | from conception to  | maturity and im  | nlications fo   | or educational practices   |  |  |  |  |
| EHS     | TEDU | EDTE             | 5610                   | Advanced Studies of  | •   | Lecture   | 3  | 0   | or oddodnorial practicos.  | N  | G50  |  | 0  |
| LIIO    | ILDO | ELIGIBLE         |                        |  | UISITE:   | Locialo   | 9  | O   |  | 11   | 000  |  | O  |
|         |      | COURSE I         |                        | This is an advanced co<br>Content in the course of<br>young children. The co-<br>implementation science<br>in positive and intentior | urse for those individuals vovers the major theories ourse emphasizes factors the including designing instrutial manner. Students discurse has an emphasis on a | of child developme<br>that influence grow<br>auction of a high en<br>auss the classic and | nt and learning the theorem in the theorem in the theorem in the theorem in the orether the orether the orether in the orether | o provide a<br>developme<br>p promote p<br>ical studies | oth in the complex issues surn<br>framework for the presentation<br>and for all young children from<br>ositive outcomes for all young<br>as they relate to human deve<br>mmunity, and classroom sett | on of cognitive<br>birth through<br>g children and<br>elopment and | e, social and age eight. To coaching contact these to the coaching contact these to the coaching coaching coaching coaching coaching coaching coaching and the coaching coaching coaching the coaching co | emotional development<br>he content describes<br>olleagues and caregive<br>heries mean for young | nt for all<br>ers to interact<br>children with |

are at risk for developing disabilities.

|         |      |                            |                       |   |  | SORTED BY  | Y College, De  | partment/Sch  |  | x   |  | 0.1.1   |   |  |
|---------|------|----------------------------|-----------------------|---|--|--|--|---|--|---|--|---|---|--|
| College | Dept | Subj                       | Cat #                 | Title   |  |  | Component  | Cred Hours  | Repeat<br>Hours  | General Education   | Perm   | Subsidy<br>Level  | eLearn Options  | Majors Set Asid  |
| HS      | TEDU | EDTE                       | 5670                  | Issues in Teac  | hing and Learnin   | ıg   | Lecture  | 3   | 0  |   | N  | G50   |   | 0  |
|         |      | ELIGIBLE G                 | RADES:                | GEC4: A-F,<br>CR. PR  | REQUISITE:   |  |  |   |  |   |  |   |   |  |
|         |      | COURSE DE                  | ESC:                  | - /   | ues in teaching and  | d learning.  |  |   |  |   |  |   |   |  |
| S       | TEDU | EDTE                       | 5900                  | Special Topics<br>Education   | s in Education - Te  | eacher   | Lecture  | 1 to 15   | 999  |   | N  | G50   |   | 0  |
|         |      | ELIGIBLE G                 | RADES:                | GEC4: A-F,<br>CR, PR  | REQUISITE:   |  |  |   |  |   |  |   |   |  |
|         |      | COURSE DE                  | ESC:                  | Specific course   | content will vary w  | with offering.   |  |   |  |   |  |   |   |  |
| S       | TEDU | EDTE                       | 6100                  | Early Childhoo  | d Curriculum   |  | Lecture  | 3   | 0  |   | N  | G50   |   | 0  |
|         |      | ELIGIBLE G                 |                       | GEC4: A-F,<br>CR, PR  | REQUISITE:   | EDRE 5010  |  |   |  |   |  |   |   |  |
|         |      | COURSE DE                  | SC:                   | the leadership re   | role of the teachers   |  | •  |   |  | selecting and organizing conte  |  |   | ary schools, as well a  |  |
| S       | TEDU | EDTE                       | 6110                  | Supervision of  |  |  | Seminar  | 3   | 0  |   | N  | G50   |   | 0  |
|         |      | ELIGIBLE GF                |                       | GEC4: A-F,<br>CR, PR  | REQUISITE:   |  |  |   |  |   |  |   |   |  |
|         |      | COURSE DE                  | .SC:                  | observation, pro<br>the teaching and<br>The purpose of<br>strategies will be  | oviding constructive<br>and mentoring proces<br>this course is to proce<br>the conducted and for   | ve feedback, and a<br>esses, teachers wil<br>prepare practicing to<br>foundational skills  | analysis of all con<br>ill develop person<br>teachers with the<br>will be developed                        | mponents of the<br>nalized plans of a<br>e tools necessary<br>ed and refined/en   | teaching pro<br>action in res<br>y to success<br>hanced. Th                        | er mentoring of induction year to<br>rocess. Following extensive res<br>sponse to self-reflection and m<br>sfully support first year teacher<br>his course provides training to pare<br>retention continues to be an is                             | search and a<br>nentoring situ<br>rs in a peer r<br>potential mer  | an analysis of<br>uations.<br>mentoring situ<br>ntor teachers,                                | the theoretical underguation. An analysis of  | pinnings of potential  |
| S       | TEDU | EDTE                       | 6120                  | ,   | ood Curriculum   | dorodo trio riation  | Lecture  | 3   | 0  |   | N  | G50   |   | 0  |
| ,       | TEDO | ELIGIBLE G                 |                       | GEC4: A-F,<br>CR. PR  | REQUISITE:   | EDTE 5100  | Lecture  | 3   | U  |   | IN   | 000   |   | O  |
|         |      | COURSE DE                  | ESC:                  | ,   |  | ducational concer  | rn, takes a critica  | ıl look at issues i   | nvolved in s   | selecting and organizing conte  | nt for studer  | nts in middle s   | schools, as well as ex  | amines the   |
| S       | TEDU | EDTE                       | 6130                  | High School Co  | urriculum  |  | Lecture  | 3   | 0  |   | N  | G50   |   | 0  |
|         |      | ELIGIBLE G                 | RADES:                | GEC4: A-F,<br>CR, PR  | REQUISITE:   | EDTE 5100  |  |   |  |   |  |   |   |  |
|         |      | COURSE DE                  | ESC:                  |   | chool curriculum in<br>gh school curriculu   |  | on sources of co   | urriculum and m   | •  | lum movements, study of curre   | ent issues ar  | nd program alf  | ternatives, and develo  | pment and  |
| S       | TEDU | EDTE                       | 6140                  | Analysis of Su  | pervisory System   | ns   | Seminar  | 3   | 0  |   | N  | G50   |   | 0  |
|         |      | ELIGIBLE G                 | RADES:                | GEC4: A-F,<br>CR, PR  | REQUISITE:   | EDTE 6110  |  |   |  |   |  |   |   |  |
|         |      | COURSE DE                  | :SC:                  | teams of teache<br>tools and instrur<br>The purpose of<br>environment. in<br>refined/enhance<br>components of t<br>development at | ers. Skills include p<br>ments utilized in th<br>this course is to pr<br>nclude planning an<br>ed. Following exter<br>the teaching proce<br>tooth the building a | planning and faciling the mentoring procure practicing the facilitation of smooth procure research ancess. Given the eduland district level. | itation of small groesses, teachers teachers with sormall group coaching an analysis of tucational landsca | roup coaching m<br>will design coacl<br>ome level of ment<br>ling meetings, de<br>tools and instrun<br>ape, peer coachi | neetings, developing session toring experieveloping and ments utilized ng from exp | sted in developing coaching str<br>veloping and conflict resolutior<br>ns addressing specific compor<br>rience with the tools necessary<br>nd conflict resolution skills. Mer<br>ad in the mentoring processes,<br>perienced teachers offers a sup- | n skills. Follo<br>nents of the t<br>y to successf<br>ntoring and g<br>, teachers wil<br>pportive, refle | owing extensive teaching procestilly support group facitilation design coace ective, collegis | ve research and an an<br>ess.<br>groups of teachers in a<br>ion skills will be devel<br>ching sessions addres | nalysis of<br>a coaching<br>oped and<br>ssing specific<br>professional |
| IS      | TEDU | <b>EDTE</b><br>ELIGIBLE GF | <b>6160</b><br>RADES: | GEC2: A-F,  | Monitoring Stude<br>REQUISITE:   | •  | Lecture<br>nd 5100L and 560  | 3<br>00   | 0  |   | N  | G50   |   | 0  |
|         |      | COURSE DE                  | ESC:                  | procedures as v   | well as student beh  | havior. In addition  | n this class will gi   | ive teachers and  | teacher ca   | didates, with a focus on grades<br>andidates the skills needed to u<br>d problem solving based on co  | use classroor  | m assessmen   |   |  |
| S       | TEDU | EDTE<br>ELIGIBLE GI        | <b>6161</b><br>RADES: | Issues in Adult<br>GEC2: A-F,   |  | ,  | Lecture  | 3   | 0  | · •   | N  | G50   |   | 0  |
|         |      |                            |                       | PR  |  |  |  |   |  |   |  |   |   |  |
|         |      | COURSE DE                  | :SC:                  | Fcuses on issue   | es in adult education  | on.  |  |   |  |   |  |   |   |  |

|         |       |                        |                  |   |  |  |   | Repeat                                       | -  |   | Subsidy  |   |                                    |
|---------|-------|------------------------|------------------|---|--|--|---|--|--|---|--|---|------------------------------------|
| College | Dept  | Subj                   | Cat #            | Title   |  | Component  | Cred Hours  | Hours  | General Education  | Perm  | Level  | eLearn Options  | Majors Set Aside                   |
| EHS     | TEDU  | EDTE                   | 6170             | Introduction to Teaching Portf  | olio   | Lecture  | 3   | 0  |  | N   | G50  |   | 0                                  |
|         |       | ELIGIBLE (             | GRADES:          | GEC2: A-F, REQUISITE: PR  |  | d EDTE 5100 ar   | nd 6600   |  |  |   |  |   |                                    |
|         |       | COURSE D               | DESC:            | This course introduces teacher of<br>Candidates understand profession<br>National Board Certification Port  | onal teaching stand  | lards and learn t  | he tool of assess   | sment throu                                  |  |   |  |   |                                    |
| EHS     | TEDU  | EDTE                   | 6230             | Coaching Classroom Teachers   | s in   | Lecture  | 4   | 0  |  | N   | G50  |   | 0                                  |
|         |       | ELIGIBLE (             | GRADES:          | Reading/Literacy GEC2: A-F, REQUISITE: PR   | EDTE 5200 an   | d 5210   |   |  |  |   |  |   |                                    |
|         |       | COURSE D               | ESC:             | This course will focus on the the instruction. Candidates will partic instruction and select materials,   | cipate in field-based  | d activities to ass  | sist classroom te   | achers with                                  | assessment of individual st  | udents and inte                                       | erpretation of                                   |   |                                    |
| EHS     | TEDU  | EDTE                   | 6400             | Teacher as Advocate and Lead  | der  | Internship   | 4   | 0  |  | N   | G50  |   | 0                                  |
|         |       | ELIGIBLE (<br>COURSE D |                  | GEC1: A-F REQUISITE:<br>Teacher as Advocate and Leade<br>the key qualities of leaders and a<br>groups to research strategies the<br>hours throughout the semester v<br>young children birth through grade   | advocates and eng<br>at will enhance thei<br>olunteering for an            | age in content for<br>r abilities to serv<br>approved educat | cused on the va<br>e as a teacher le                        | rious ways<br>eader and to<br>on-profit org  | in which teachers can serve eacher advocate at the local                                     | in these capad<br>, national, and<br>ganization that  | cities. Studer<br>global level.<br>aims to enha  | nts work independently<br>Students complete 30                            | / and in<br>contact<br>elopment of |
| EHS     | TEDU  | EDTE                   | 6400             | Teacher as Advocate and Lead  | der  | Lecture  | 4   | 0  |  | N   | G50  |   | 0                                  |
|         |       | ELIGIBLE (<br>COURSE D | DESC:            | GEC1: A-F REQUISITE:<br>Teacher as Advocate and Leade<br>the key qualities of leaders and a<br>groups to research strategies the<br>hours throughout the semester v<br>young children birth through grad    | advocates and eng<br>at will enhance thei<br>olunteering for an a<br>de 3. | age in content for rabilities to servapproved educat         | cused on the va<br>e as a teacher le<br>tional agency, no   | rious ways<br>eader and to<br>on-profit org  | in which teachers can serve eacher advocate at the local                                     | in these capad<br>, national, and<br>ganization that  | cities. Studer<br>global level.<br>aims to enha  | nts work independently<br>Students complete 30                            | / and in<br>contact<br>elopment of |
| EHS     | TEDU  | EDTE                   | 6410             | Teaching Science and Social S<br>Children   | Studies to Young   | Lecture  | 3   | 0  |  | N   | G50  |   | 0                                  |
|         |       | ELIGIBLE (<br>COURSE D | -                | GEC1: A-F REQUISITE:<br>Teaching Science and Social Stu<br>social studies. Students acquire<br>places closest to them (i.e., fami<br>the universe. Students acquire k<br>Students develop skills in inquiry | strategies for desiglies, neighborhood<br>nowledge of state a              | ning learning ex<br>s, and living and<br>and national star   | periences that a<br>non-living system<br>dards, the role of | llow young<br>ms in the so<br>of literacy in | children to develop concepts<br>urrounding environment) and<br>a science and social studies, | s and skills in s<br>d expanding ou<br>and content kr | social studies<br>itward to the<br>nowledge in s | and science, starting<br>broader community, the<br>science and social stu | with the<br>ne world, and          |
| EHS     | TEDU  | EDTE                   | 6600             | Advanced Principles of Teach  | ing  | Lecture  | 3   | 0  |  | N   | G50  |   | 0                                  |
|         |       | ELIGIBLE (             |                  | GEC4: A-F, REQUISITE: CR, PR  |  |  |   |  |  |   |  |   |                                    |
| FLIC    | TEDII | COURSE D               |                  | Critical appraisal of research in a   | •  | •  | dy of instructiona<br>1                                     | il models as                                 | s applied to classroom teach   | ing and learnin                                       | •  |   | 0                                  |
| EHS     | TEDU  | EDTE<br>ELIGIBLE (     | 6600L<br>GRADES: | Laboratory in Advanced Princi<br>Teaching and Learning<br>GEC4: A-F, REQUISITE:   | EDTE 6600 co   | Laboratory ncurrent  | ı   | U  |  | IN  | G50  |   | U                                  |
|         |       | COURSE D               | ESC:             | CR, PR Application of principles of teach   | ing and learning in  | clinical/field sett  | inas  |  |  |   |  |   |                                    |
| EHS     | TEDU  | EDTE                   | 6670             | Teacher as Action Researcher  |  | Seminar  | 3   | 0  |  | N   | G50  |   | 0                                  |
|         |       | ELIGIBLE (             |                  | GEC2: A-F, REQUISITE:   |  | d 5600 and 6600  | and EDRE 501  |  |  |   |  |   |                                    |
|         |       | COURSE D               | DESC:            | PR The course emphasizes the stud Candidates will be involved in an practice. The course allows cand  | action research st   | udy relevant to t  | heir teaching co  | ntext. The o                                 | course will provide candidate  | s with guided   |  |   |                                    |
| EHS     | TEDU  | EDTE                   | 6900             | Special Topics in Education - Education   | Teacher  | Lecture  | 1 to 15   | 999  |  | N   | G50  |   | 0                                  |
|         |       | ELIGIBLE (             | GRADES:          | GEC4: A-F, REQUISITE:<br>CR, PR   |  |  |   |  |  |   |  |   |                                    |
|         |       | COURSE D               | ESC:             | Specific course content will vary   | with offering.   |  |   |  |  |   |  |   |                                    |

|         |             |                          |        |   |   | SORTED BY            | ' College, Dep      | artment/Sch      |                 | K  |               |                  |                         |                  |
|---------|-------------|--------------------------|--------|---|---|----------------------|---------------------|------------------|-----------------|--|---------------|------------------|-------------------------|------------------|
| College | Dept        | Subj                     | Cat #  | Title                                       |   |                      | Component           | Cred Hours       | Repeat<br>Hours | General Education  | Perm          | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| EHS     | TEDU        | EDTE                     | 6930   | Research in E                               | ducation  |                      | Ind Study           | 1 to 6           | 6               |  | N             | G50              |                         | 0                |
|         |             | ELIGIBLE GI              | RADES: | GEC4: A-F,<br>CR, PR                        | REQUISITE:  | Permission req       | uired               |                  |                 |  |               |                  |                         |                  |
|         |             | COURSE DE                |        |   | esearch project.  |                      |                     |                  |                 |  |               |                  |                         |                  |
| EHS     | TEDU        | EDTE                     | 6931   | Science                                     | eaching Earth/Life  | e/ and Physical      | Lecture             | 3                | 0               |  | N             | G50              |                         | 0                |
|         |             | ELIGIBLE GI              |        | GEC4: A-F,<br>CR, PR                        | REQUISITE:  |                      |                     |                  |                 |  |               |                  |                         |                  |
|         |             | COURSE DE                | ESC:   | Studies of the                              |   | of science such as   | the nature of so    |                  |                 | paration of inquiry-based lesso<br>between science technology at |               |                  |                         |                  |
| EHS     | TEDU        | EDTE                     | 6931L  | Lab in Method<br>Physical Scien             | s for Teaching Ea   | rth/Life/ and        | Laboratory          | 1 to 3           | 3               |  | N             | G50              |                         | 0                |
|         |             | ELIGIBLE GI              | RADES: | GEC4: A-F,<br>CR, PR                        | REQUISITE:  | EDTE 6931 cor        | ncurrent            |                  |                 |  |               |                  |                         |                  |
|         |             | COURSE DE                | ESC:   | In this lab cours                           | se, teacher candida<br>d application of a v                   |                      |                     |                  |                 | cience in a secondary early fie Cycle.                           | eld science o | classroom. En    | nphasis will be placed  | on the           |
| EHS     | TEDU        | EDTE                     | 6932   | Methods of Te                               | aching Middle Ch  | •                    | Lecture             | 3                | 0               | •  | N             | G50              |                         | 0                |
|         |             | ELIGIBLE GI<br>COURSE DE |        | English Langu<br>GEC1: A-F<br>Content and m | rage Arts REQUISITE: ethods for teaching                      |                      | d at least 6 credit |                  |                 |  |               |                  |                         |                  |
| EHS     | TEDU        | EDTE                     | 6932L  | Field Experier                              | ice in Teaching M   | iddle                | Laboratory          | 1 to 3           | 3               | 510 ( 1 0 g. 440).   | N             | G50              |                         | 0                |
|         |             | ELIGIBLE GI              | RADES: | Childhood Eng<br>GEC3: A-F,<br>CR           | glish Language A<br>REQUISITE:                                | rts<br>EDTE 6932 cor | ncurrent            |                  |                 |  |               |                  |                         |                  |
|         |             | COURSE DE                | ESC:   | Field experience                            | e to provide praction   |                      |                     |                  |                 | age arts and literature instructoropriate.                       | tion as appr  | opriate in vari  | ous secondary school    | ol settings.     |
| EHS     | TEDU        | EDTE                     | 6936   | Method of Tea                               | ching Physical Ed   | ducation K-12        | Lecture             | 4                | 0               |  | I             | G50              |                         | 0                |
|         |             | ELIGIBLE GI              |        | GEC4: A-F,<br>CR, PR                        | REQUISITE:  | EDPL 6936 cor        | ncurrent and 9 ho   | ours of graduate | education       | courses and permission requir                                    | ed            |                  |                         |                  |
| =       | <b>TED.</b> | COURSE DE                |        |   | ching physical edu  | cation in K-12 sett  | •                   |                  |                 |  |               | 0.40             |                         |                  |
| EHS     | TEDU        | EDTE                     | 6940   | Master Resear                               | -   | 5                    | Research            | 3                | 0               |  | I             | G40              |                         | 0                |
|         |             | ELIGIBLE GI              |        | GEC4: A-F,<br>CR, PR                        | REQUISITE:  | Permission req       | uired               |                  |                 |  |               |                  |                         |                  |
| =       | TED         | COURSE DE                |        | Master researc                              |   |                      | <b>-</b>            |                  |                 |  |               | 0.40             |                         |                  |
| EHS     | TEDU        | EDTE                     | 6950   | Master's Thes                               |   | 5                    | Thesis              | 3 to 6           | 6               |  | I             | G40              |                         | 0                |
|         |             | ELIGIBLE GI              | RADES: | GEC4: A-F,<br>CR, PR                        | REQUISITE:  | Permission req       | uired               |                  |                 |  |               |                  |                         |                  |
|         |             | COURSE DE                |        | Master's thesis                             |   |                      |                     |                  |                 |  |               |                  |                         |                  |
| EHS     | TEDU        | EDTE                     | 6980   | Introduction to<br>Studies                  | o Teaching Secon  | dary Social          | Lecture             | 3                | 0               |  | N             | G50              |                         | 0                |
|         |             | ELIGIBLE GI              | RADES: | GEC4: A-F,<br>CR. PR                        | REQUISITE:  |                      |                     |                  |                 |  |               |                  |                         |                  |
|         |             | COURSE DE                | ESC:   | Introduction to                             | the teaching and le<br>al and state curricu                   |                      |                     |                  |                 | storical background, ideologica                                  | I concerns,   | the subject fie  | elds and disciplines of | f the social     |
| EHS     | TEDU        | EDTE                     | 6980L  | Lab in Social                               | Studies Methods   |                      | Laboratory          | 1 to 3           | 3               |  | N             | G50              |                         | 0                |
|         |             | ELIGIBLE GI              | RADES: | GEC4: A-F,<br>CR, PR                        | REQUISITE:  | EDTE 6980 cor        | ncurrent            |                  |                 |  |               |                  |                         |                  |
|         |             | COURSE DE                | ESC:   |   | cuses on applying the teaching social students                |                      |                     |                  | planning ar     | nd includes a field experience                                   | allowing stu  | udents to mov    | e from theory to pract  | tice by          |
| EHS     | TEDU        | EDTE                     | 7120   | Principles of I                             | Middle Level Educ   | ation                | Lecture             | 3                | 0               |  | N             | G50              |                         | 0                |
|         |             | ELIGIBLE GI<br>COURSE DE |        |   | REQUISITE:<br>stigation of the histo<br>ant research, and the |                      |                     |                  |                 | nental characteristics relative t<br>s.                          | to middle lev | vel education;   | analysis of . Review    | of major         |

|         |             |                            |                       | SORTED B  | BY College, Dep                                       | partment/Sch  |   | K  |                            |                                 |  |                            |
|---------|-------------|----------------------------|-----------------------|---|---|---|---|--|----------------------------|---------------------------------|--|----------------------------|
| College | Dept        | Subj                       | Cat #                 | Title   | Component   | Cred Hours  | Repeat<br>Hours                               | General Education  | Perm                       | Subsidy<br>Level                | eLearn Options                                   | Majors Set Aside           |
| EHS     | TEDU        | EDTE<br>ELIGIBLE GR        | <b>7140</b> RADES:    | Advanced Seminar in Middle Level Education<br>GEC2: A-F, REQUISITE: EDTE 7120<br>PR   | Seminar   | 3   | 0   |  | N                          | G50                             |  | 0                          |
|         |             | COURSE DE                  | SC:                   | Critical analysis and discussion of theory, research<br>Critical analysis and discussion of theory, research<br>orientations.   |   |   |   |  |                            |                                 |  |                            |
| EHS     | TEDU        | EDTE                       | 7150                  | Theories of Curriculum and Curriculum Change  | Seminar   | 3   | 0   |  | N                          | G50                             |  | 0                          |
|         |             | ELIGIBLE GR                | RADES:                | GEC4: A-F, REQUISITE: EDTE 6600<br>CR, PR   |   |   |   |  |                            |                                 |  |                            |
|         |             | COURSE DE                  | SC:                   | Review of selected approaches to the study of cur<br>Emphasis will be placed on articulating a) evidence<br>influence of various participants in curriculum and<br>contexts in classroom, school, home and commun   | e-based approach<br>curriculum develo                 | nes for proposing ppment processe                     | studies of<br>s, including                    | curriculum and instructional pr<br>students, teacher(s), materials                             | ocesses in                 | classrooms a                    | nd schools, b) the rel                           | ative                      |
| EHS     | TEDU        | EDTE                       | 7160                  | Observing Instruction and Assessing Learners Outcomes in Classrooms and Other Settings  | Seminar   | 3   | 0   |  | N                          | G50                             |  | 0                          |
|         |             | ELIGIBLE GR                | RADES:                | GEC4: A-F, REQUISITE: EDTE 6600 at CR. PR   | nd 7150   |   |   |  |                            |                                 |  |                            |
|         |             | COURSE DE                  | SC:                   | Study of conceptual frameworks, strategies and an other educational settings. Focus will be directed the instructor and/or the observer and/or relevant the teaching and learning of school subjects, mana and/or other frameworks for which empirical evider | to a) questions or others. Emphasis aging and monitor | concerns guiding will be placed or ring student learn | g the intere<br>n identificat<br>ning, projec | st, b) paradigmatic or conceptorion of empirical/evidence-base t-based learning, specialized o | ual framewo<br>d studies o | orks adopted,<br>f teaching and | c) learning outcomes<br>d learning, especially i | intended by<br>research on |
| EHS     | TEDU        | EDTE                       | 7170                  | Dynamics of Curriculum Change   | Lecture   | 3   | 0   |  | N                          | G50                             |  | 0                          |
|         |             | ELIGIBLE GR                |                       | GEC2: A-F, REQUISITE:<br>PR   |   |   |   |  |                            |                                 |  |                            |
| EHS     | TEDU        | COURSE DE<br>EDTE          | SC:<br><b>7200</b>    | Focuses on the dynamics of curriculum change.  Foundations of Elementary Reading  | Seminar   | 3   | 0   |  | N                          | G50                             |  | 0                          |
|         |             | ELIGIBLE GR                | RADES:                | Instructions GEC4: A-F, REQUISITE:  |   |   |   |  |                            |                                 |  |                            |
|         |             | COURSE DE                  | SC:                   | CR, PR<br>Critical evaluation of literature on recent research,<br>teaching practices. Analysis of the impact of the hi<br>reading/literacy.  |   |   |   |  |                            |                                 |  |                            |
| EHS     | TEDU        | EDTE                       | 7210                  | Foundations of Language Instruction   | Seminar   | 3   | 0   |  | N                          | G50                             |  | 0                          |
|         |             | ELIGIBLE GR                | RADES:                | GEC4: A-F, REQUISITE:<br>CR, PR   |   |   |   |  |                            |                                 |  |                            |
| =110    | <b>TED.</b> | COURSE DE                  |                       | In-depth study of the issues surrounding diversity a  |   | J   | ,   |  |                            | 0.50                            |  |                            |
| EHS     | TEDU        | EDTE<br>ELIGIBLE GR        | <b>7220</b><br>RADES: | Diagnosis: Reading/Language GEC4: A-F, REQUISITE: EDTE 7200 ol CR. PR   | Seminar<br>r 7260                                     | 3 to 10   | 10  |  | N                          | G50                             |  | 0                          |
|         |             | COURSE DE                  | SC:                   | Provides an in-depth examination of issues surrou   | nding the assessi                                     | ment of reading/l                                     | iteracy stre                                  | ngths and problems.  |                            |                                 |  |                            |
| EHS     | TEDU        | <b>EDTE</b><br>ELIGIBLE GR | <b>7230</b><br>RADES: | Laboratory Reading/Language GEC4: A-F, REQUISITE: EDTE 7220   | Practicum   | 3 to 10   | 10  |  | N                          | G50                             |  | 0                          |
|         |             | COURSE DE                  | SC:                   | CR, PR Provides an in-depth study of the pedagogical issu these students.   | ues surrounding th                                    | ne instruction of s                                   | students wit                                  | h reading/literacy problems. Co  | andidates v                | vill have a pra                 | ctical experience work                           | king with                  |
| EHS     | TEDU        | EDTE<br>ELIGIBLE GR        | <b>7230</b><br>RADES: | Laboratory Reading/Language GEC4: A-F, REQUISITE: EDTE 7220   | Seminar   | 3 to 10   | 10  |  | N                          | G50                             |  | 0                          |
|         |             | COURSE DE                  | SC:                   | CR, PR<br>Provides an in-depth study of the pedagogical issu<br>these students.   | ies surrounding th                                    | ne instruction of s                                   | students wit                                  | h reading/literacy problems. Ca  | andidates w                | vill have a pra                 | ctical experience work                           | king with                  |
| EHS     | TEDU        | EDTE                       | 7240                  | Literature for Children and Adolescents   | Seminar   | 3   | 0   |  | N                          | G50                             |  | 0                          |
|         |             | ELIGIBLE GR                | RADES:                | GEC4: A-F, REQUISITE:<br>CR, PR   |   |   |   |  |                            |                                 |  |                            |
|         |             | COURSE DE                  | SC:                   | Seminar in critical analysis of research and theory   | related to children                                   | n's and adolesce                                      | nt literature                                 | e. Opportunity to study individua  | al problems                |                                 |  |                            |

|         |      |                    |                        |                                       |  |                    |                   | pa               | Repeat      | •••   |                  | Subsidy        |                         |                  |
|---------|------|--------------------|------------------------|---------------------------------------|--|--------------------|-------------------|------------------|-------------|---|------------------|----------------|-------------------------|------------------|
| College | Dept | Subj               | Cat #                  | Title                                 |  |                    | Component         | Cred Hours       | Hours       | General Education   | Perm             | Level          | eLearn Options          | Majors Set Aside |
| EHS     | TEDU | EDTE<br>ELIGIBLE ( | <b>7260</b><br>GRADES: | Secondary Rea<br>GEC4: A-F,<br>CR, PR | ding Instruction<br>REQUISITE:           | EDTE 7220          | Lecture           | 3                | 0           |   | N                | G50            |                         | 0                |
|         |      | COURSE [           | DESC:                  | Materials, methor materials and te    |  | or content area in | struction. This c | ourse contains a | practicum   | earners of various abilities. E<br>experience working with an<br>I.             |                  |                |                         |                  |
| EHS     | TEDU | EDTE               | 7260                   | Secondary Rea                         | ding Instruction                         |                    | Practicum         | 3                | 0           |   | N                | G50            |                         | 0                |
|         |      | ELIGIBLE (         | GRADES:                | GEC4: A-F,                            | REQUISITE:                               | EDTE 7220          |                   |                  |             |   |                  |                |                         |                  |
|         |      | COURSE [           | DESC:                  | materials and te                      |  | or content area in | struction. This c | ourse contains a | practicum   | earners of various abilities. E<br>experience working with an<br>I.             |                  |                |                         |                  |
| EHS     | TEDU | EDTE               | 7300                   | Curriculum in I                       | Mathematics Edu                          | cation             | Lecture           | 3                | 0           |   | N                | G50            |                         | 0                |
|         |      | ELIGIBLE (         |                        | GEC4: A-F,<br>CR, PR                  | REQUISITE:                               |                    |                   |                  |             |   |                  |                |                         |                  |
|         |      | COURSE [           | DESC:                  |                                       | on of literature and<br>of dominant theo |                    |                   |                  | •           | listory of instruction, current   |                  |                | t trends and emphase    | es in teaching   |
| EHS     | TEDU | EDTE               | 7370                   | Piaget's Theory Application in I      | y of Constructivis Education             | sm and Its         | Discussion        | 3                | 0           |   | N                | G50            |                         | 0                |
|         |      | ELIGIBLE (         | GRADES:                | GEC2: A-F,<br>PR                      | REQUISITE:                               |                    |                   |                  |             |   |                  |                |                         |                  |
|         |      | COURSE [           | DESC:                  | This course will                      | examine Piaget's o                       |                    | y examining his   | own writings. In | this course | e we will read together from b  | oooks written by | y Piaget's and | d discuss how it relate | es to            |
| EHS     | TEDU | EDTE               | 7370                   | Piaget's Theory                       | y of Constructivis                       | sm and Its         | Seminar           | 3                | 0           |   | N                | G50            |                         | 0                |
|         |      | ELIGIBLE (         | GRADES:                | GEC2: A-F,<br>PR                      | REQUISITE:                               |                    |                   |                  |             |   |                  |                |                         |                  |
|         |      | COURSE [           | DESC:                  |                                       | examine Piaget's of                      |                    | y examining his   | own writings. In | this course | we will read together from b  | oooks written by | y Piaget's and | d discuss how it relate | es to            |
| EHS     | TEDU | EDTE               | 7380                   |                                       | ucation and other                        | -                  | Seminar           | 3                | 0           |   | N                | G50            |                         | 0                |
|         |      | ELIGIBLE (         | GRADES:                | GEC2: A-F,<br>PR                      | REQUISITE:                               |                    |                   |                  |             |   |                  |                |                         |                  |
|         |      | COURSE [           | DESC:                  | This course will                      |  |                    |                   |                  |             | n initiatives. Specifically we nocratic education and the d                     |                  |                |                         | eau, Johann      |
| EHS     | TEDU | EDTE               | 7400                   | Curriculum in S                       | Science Educatio                         | n                  | Lecture           | 3                | 0           |   | N                | G50            |                         | 0                |
|         |      | ELIGIBLE (         | GRADES:                | GEC4: A-F,<br>CR. PR                  | REQUISITE:                               |                    |                   |                  |             |   |                  |                |                         |                  |
|         |      | COURSE [           | DESC:                  | History of science current curriculum | m changes in scie                        | nce. Critical revi | ew of existing co | nventional progr | rams used a | aching practices. Impact of das a background for examini experimental programs. |                  |                |                         |                  |
| EHS     | TEDU | EDTE               | 7500                   | •                                     | ue Clarification in                      |                    | Seminar           | 3                | 0           | 1   | N                | G50            |                         | 0                |
|         |      | ELIGIBLE (         | GRADES:                | Studies<br>GEC4: A-F,                 | REQUISITE:                               |                    |                   |                  |             |   |                  |                |                         |                  |
|         |      | COURSE D           | DESC:                  |                                       |  |                    |                   | classrooms, scho | ools and co | mmunities, and social justice   | e. Emphasis is p | placed on act  | tive teaching, inquiry, | problem-         |
| EHS     | TEDU | EDTE               | 7600                   |                                       | ce learning, teachi<br>Research in Hum   | •                  | ies.<br>Seminar   | 1 to 6           | 6           |   | N                | G50            |                         | 0                |
| LIIO    | ILDO |                    |                        | Development                           |  |                    |                   | 1 10 0           | O           |   | IN               | G30            |                         | O                |
|         |      | ELIGIBLE (         |                        | GEC4: A-F,<br>CR, PR                  | REQUISITE:                               | Permission red     |                   |                  |             |   |                  |                |                         |                  |
|         |      | COURSE [           | DESC:                  | Interpretation of<br>problems.        | scientific literature                    | e on human deve    | lopment as relat  | ed to classroom  | experience  | in preschool through adoles   | scence. Indepe   | ndent project  | s and solving selected  | d educational    |
| EHS     | TEDU | EDTE               | 7900                   |                                       | inar in Education                        | Research           | Seminar           | 3                | 0           |   | N                | G50            |                         | 0                |
|         |      | ELIGIBLE (         | GRADES:                | GEC4: A-F,<br>CR, PR                  | REQUISITE:                               |                    |                   |                  |             |   |                  |                |                         |                  |
|         |      | COURSE D           | DESC:                  | Review of curre                       | nt literature and re                     | search in educat   | ion. Preparation  | of research prop | oosal.      |   |                  |                |                         |                  |

|         |      |                           |                       |   | SORTED B               | Y College, De       | partment/Sch      |                  | x                                |                 | 0                 |                         |                  |
|---------|------|---------------------------|-----------------------|---|------------------------|---------------------|-------------------|------------------|----------------------------------|-----------------|-------------------|-------------------------|------------------|
| College | Dept | Subj                      | Cat #                 | Title   |                        | Component           | Cred Hours        | Repeat<br>Hours  | General Education                | Perm            | Subsidy<br>Level  | eLearn Options          | Majors Set Aside |
| EHS     | TEDU | EDTE                      | 7920                  | Curriculum and Instruction P  | racticum               | Practicum           | 1 to 6            | 12               |                                  | N               | G50               |                         | 0                |
|         |      | ELIGIBLE G                | RADES:                | GEC4: A-F, REQUISITE CR. PR   | EDTE 7150 ar           | nd 7160             |                   |                  |                                  |                 |                   |                         |                  |
|         |      | COURSE DE                 | ESC:                  | Extended, supervised experien systematic documentation and framework to guide active partipublication.      | analysis of curriculu  | um and/or instruc   | tional processes  | s and/or curr    | riculum change and/or instru     | ctional change  | e initiatives, c) | application of an acti  | ion inquiry      |
| EHS     | TEDU | EDTE                      | 8000                  | Advanced Dynamics of Huma   | n Learning             | Lecture             | 3                 | 0                |                                  | N               | G50               |                         | 0                |
|         |      | ELIGIBLE G                |                       | GEC4: A-F, REQUISITE CR, PR   | •                      |                     |                   |                  |                                  |                 |                   |                         |                  |
|         |      | COURSE DE                 | ESC:                  | Study and critique of major the development.  | ories of learning and  | d human develop     | ment; analysis o  | of present ar    | nd future social and cultural of | changes and th  | heir potential    | impact on human lea     | rning and        |
| EHS     | TEDU | EDTE                      | 8020                  | Dynamics of Change in Educ  | ation                  | Seminar             | 3                 | 0                |                                  | N               | G50               |                         | 0                |
|         |      | ELIGIBLE G                |                       | GEC4: A-F, REQUISITE CR, PR   | :                      |                     |                   |                  |                                  |                 |                   |                         |                  |
|         |      | COURSE DE                 |                       | Analytical study of theories, cor   | ncepts, and strategi   |                     |                   |                  | change in education.             |                 |                   |                         |                  |
| EHS     | TEDU | EDTE                      | 8040                  | Writing for Publication   |                        | Lecture             | 3                 | 0                |                                  | N               | G50               |                         | 0                |
|         |      | ELIGIBLE G                | RADES:                | GEC2: A-F, REQUISITE PR   | : Permission red       | quired              |                   |                  |                                  |                 |                   |                         |                  |
|         |      | COURSE DE                 | ESC:                  | This course is designed to intro<br>relevant periodicals, identify va<br>product that will be submitted for | rious professional p   |                     |                   |                  |                                  |                 |                   |                         |                  |
| EHS     | TEDU | EDTE                      | 8100                  | Seminar in Theories and Prac  | tices for              | Seminar             | 3                 | 0                |                                  | N               | G50               |                         | 0                |
|         |      | ELIGIBLE G                | RADES:                | Mentoring<br>GEC4: A-F, REQUISITE<br>CR, PR   | :                      |                     |                   |                  |                                  |                 |                   |                         |                  |
|         |      | COURSE DE                 | ESC:                  | Critical review of theory, resear   |                        | v directions in the | study of mento    | U                | velopment of mentoring prac-     |                 |                   | ols and other education | onal settings.   |
| EHS     | TEDU | EDTE<br>ELIGIBLE G        | 8200                  | Research and Curriculum in Education Reading GEC4: A-F, REQUISITE   | •                      | Seminar             | 3 to 10           | 10               |                                  | N               | G50               |                         | 0                |
|         |      | COURSE DE                 |                       | CR, PR Critical evaluation of literature a  |                        | on objectives, co   | ontent, and meth  | nodology. Hi     | istory of instruction, current p | problems and i  | ssues, recent     | trends and emphase      | s in teaching    |
|         |      |                           |                       | practices. Impact of dominant to  | •                      |                     |                   | •                |                                  |                 |                   | ·                       | · ·              |
| EHS     | TEDU | EDTE                      | 8230                  | Research and Curriculum in  | •                      | Seminar             | 3 to 10           | 10               |                                  | N               | G50               |                         | 0                |
|         |      | ELIGIBLE G                |                       | GEC4: A-F, REQUISITE CR, PR Independent study with topic re   |                        | pact/loval of road  | ling instruction  |                  |                                  |                 |                   |                         |                  |
| EHS     | TEDU | EDTE                      | 8240                  | Researh and Curriculum: Lite  |                        | Seminar             | 3 to 10           | 10               |                                  | N               | G50               |                         | 0                |
|         |      | ELIGIBLE G                |                       | Reading/Literacy Program<br>GEC4: A-F, REQUISITE  |                        |                     |                   |                  |                                  |                 |                   |                         |                  |
|         |      | COURSE DE                 | =8C·                  | CR, PR<br>Independent study with topic re   | stricted to some as    | noct/lovel of lang  | uago arte inetru  | ction            |                                  |                 |                   |                         |                  |
| EHS     | TEDU | EDTE                      | 8310                  | Practicum in Mathematics  | stricted to some as    | Laboratory          | 1 to 3            | 3                |                                  | N               | G50               |                         | 0                |
|         |      | ELIGIBLE G                |                       | GEC4: A-F, REQUISITE<br>CR, PR  | :                      | ,                   |                   | -                |                                  |                 |                   |                         | •                |
|         |      | COURSE DE                 | ESC:                  | Practicum in teaching math price  | •                      | •                   |                   |                  |                                  |                 |                   |                         |                  |
| EHS     | TEDU | <b>EDTE</b><br>ELIGIBLE G | <b>8500</b><br>RADES: | Seminar in Social Studies Cu<br>GEC2: A-F, REQUISITE<br>PR  |                        | Seminar             | 3                 | 0                |                                  | N               | G50               |                         | 0                |
|         |      | COURSE DE                 | ESC:                  | Focuses on the foundations of delivery of the social studies cu   |                        | ation. It includes  | an analysis of va | arious schoo     | ols of thought in the social st  | udies, past and | d present, as     | well as school systen   | ns and           |
| EHS     | TEDU | <b>EDTE</b><br>ELIGIBLE G | <b>8510</b><br>RADES: | Seminar in Social Studies Re<br>GEC2: A-F, REQUISITE  | search                 | Seminar             | 3                 | 0                |                                  | N               | G50               |                         | 0                |
|         |      | COURSE DE                 |                       | PR<br>Review of the social studies res  |                        | ncludes a focus o   | on current reces  | irch tonics fe   | eatured in the field's major so  | cholarly iourna | ls as well othe   | er significant research | nublications     |
|         |      | OCURSE DI                 | _50.                  | review of the social studies les  | ocaron inclature. It i | nonuco a nocus (    | on current resea  | ii ori topica it | Satured in the held's major St   | molarry Journa  | is as WEII Ullik  | or organicant research  | ι ραυποαποπο.    |

|         |      |             |        |   |  | SORTED B                                  | Y College, De <sub>l</sub>                          | partment/Sch   |   | x   |                                 |  |   |                       |
|---------|------|-------------|--------|---|--|---|---|--|---|---|---------------------------------|--|---|-----------------------|
| College | Dept | Subj        | Cat #  | Title   |  |   | Component   | Cred Hours   | Repeat<br>Hours                                 | General Education   | Perm                            | Subsidy<br>Level                           | eLearn Options                                  | Majors Set Aside      |
| EHS     | TEDU | EDTE        | 8520   | Seminar in So                                       | cial Studies Edu                           | cation Research                           | Seminar   | 3  | 0   |   | N                               | G50  |   | 0                     |
|         |      | ELIGIBLE G  | RADES: | GEC4: A-F,  | REQUISITE:                                 | EDTE 8510                                 |   |  |   |   |                                 |  |   |                       |
|         |      | COURSE DE   | :ec.   | CR, PR  | f ragganable proble                        | ama that aan ha ra                        | accrebed in acci                                    | ial atudiaa and a  | dovolonmon                                      | t of appropriate research design  | vn.                             |  |   |                       |
| EHS     | TEDU | EDTE        | 8700   |   | in Special Educat                          |   | Seminar   | 3  | oevelopmen<br>0                                 | i or appropriate research desig   | )11.<br>N                       | G50  |   | 0                     |
| LIIO    | TEBO | ELIGIBLE GI |        | GEC4: A-F,<br>CR, PR                                | REQUISITE:                                 |   |   | 3  | Ü   |   | 11                              | 000  |   | O .                   |
|         |      | COURSE DE   | SC:    | Provides an in-                                     |  |   |   |  |   | th attention to its constantly ch<br>ling in limited resource enviror   |                                 | act on policy a                            | and service systems for                         | or people with        |
| EHS     | TEDU | EDTE        | 8720   | Critical Issues Education                           | s and Current Tre                          | nds in Special                            | Seminar   | 3  | 0   |   | N                               | G50  |   | 0                     |
|         |      | ELIGIBLE G  | RADES: | GEC4: A-F,<br>CR. PR                                | REQUISITE:                                 | Permission req                            | uired   |  |   |   |                                 |  |   |                       |
|         |      | COURSE DE   | SC:    | Examination of analyzed and eare professional       | evaluated, investigally prepared, as w     | ated, and collective rell as the means b  | ely discussed ald<br>by which children              | ong with trends<br>with diverse le                         | that are prof<br>arning need:                   | rgent perspectives regarding t<br>foundly altering both the mann<br>s are delivered instruction in p<br>vices within limited resource e | er in which s<br>ublic school   | pecial educat<br>settings, with            | ion teachers and adn                            | ninistrators          |
| EHS     | TEDU | EDTE        | 8740   | •   | arch in Disablilite                        |   | Seminar   | 3  | 0   |   | 1                               | G50  |   | 0                     |
|         |      | ELIGIBLE G  | RADES: | GEC4: A-F,  | REQUISITE:                                 | Permission req                            | uired and EDRE                                      | 7200   |   |   |                                 |  |   |                       |
|         |      | COURSE DE   | SC:    | including literat<br>studies/papers                 | ture reviews, expe<br>in each area are a   | rimental and quasi<br>analyzed and critiq | -experimental de<br>ued, with an emp                | esigns, single-su<br>phasis on identi                      | ubject desigi<br>fying best pi                  | search will be grouped and and<br>ns, applied quantitative resear<br>ractices in applied research. C<br>imited resource environments    | cĥ, qualitativ                  | e research, a                              | nd meta-analysis. Sp                            | pecific               |
| EHS     | TEDU | EDTE        | 8900   |   | s in Education - T                         | eacher                                    | Lecture   | 1 to 15  | 999   |   | N                               | G50  |   | 0                     |
|         |      | ELIGIBLE G  | RADES: | Education<br>GEC4: A-F,<br>CR, PR                   | REQUISITE:                                 |   |   |  |   |   |                                 |  |   |                       |
|         |      | COURSE DE   | SC:    | ,   | e content will vary                        | with offering.                            |   |  |   |   |                                 |  |   |                       |
| EHS     | TEDU | EDTE        | 8912   | Research and<br>Literacy                            | Curriculum: Lan                            | guage and                                 | Internship  | 3 to 10  | 10  |   | N                               | G50  |   | 0                     |
|         |      | ELIGIBLE G  | RADES: | GEC4: A-F,<br>CR, PR                                | REQUISITE:                                 | EDTE 7200                                 |   |  |   |   |                                 |  |   |                       |
|         |      | COURSE DE   |        | •   | ld experiences in re                       | •   |   |  |   |   |                                 |  |   |                       |
| EHS     | TEDU | EDTE        | 8920   |   | Special Education                          |   | Practicum   | 1 to 10  | 10  |   | I                               | G50  |   | 0                     |
|         |      | ELIGIBLE GI |        | GEC4: A-F,<br>CR, PR                                | REQUISITE:                                 | Permission req                            | '   |  |   |   |                                 |  |   |                       |
|         |      | COURSE DE   | :SC:   | Experiences m educators, poli                       | nay include: college<br>icy development, a | e teaching, prograr<br>nd/or program ma   | n development, on development, on development. Cand | grant writing, cu<br>lidates will colla<br>search with pra | rriculum and<br>borate with p<br>ctical applica | ency and participation in profe<br>d/or program development, ma<br>professionals in special educa<br>ation to enhance special educa     | aterials devel<br>tion, related | opment, profeservices, an/os in limited re | essional development<br>or their professional c | t to<br>olleagues. It |
| EHS     | TEDU | EDTE        | 8920   |   | Special Education                          |   | Seminar   | 1 to 10  | 10  |   | I                               | G50  |   | 0                     |
|         |      | ELIGIBLE G  | RADES: | GEC4: A-F,<br>CR, PR                                | REQUISITE:                                 | Permission req                            | uired   |  |   |   |                                 |  |   |                       |
|         |      | COURSE DE   | SC:    | Provides applie<br>Experiences m<br>educators, poli | nay include: college<br>cy development, a  | e teaching, prograr<br>nd/or program ma   | n development, on development, on development. Cand | grant writing, cu<br>lidates will colla                    | ırriculum and<br>borate with p                  | ency and participation in profe<br>d/or program development, ma<br>professionals in special educa<br>ation to enhance special educa     | aterials devel<br>tion, related | opment, profeservices, an/o                | essional development<br>or their professional c | t to<br>olleagues. It |
| EHS     | TEDU | EDTE        | 8921   |   | Secondary Educa                            |   | Practicum   | 1 to 6   | 6   |   | N                               | G50  |   | 0                     |
|         |      | ELIGIBLE G  | RADES: | GEC4: A-F,<br>CR, PR                                | REQUISITE:                                 | -   |   |  |   |   |                                 |  |   |                       |
|         |      | COURSE DE   | SC:    | - ,   | of the school syste                        | em and its English                        | curriculum with                                     | critique by facul  | ty and repor                                    | t by student using available re   | search.                         |  |   |                       |
| EHS     | TEDU | EDTE        | 8922   | Foreign Langi                                       |  | tion- Modern                              | Practicum   | 1 to 6   | 6   |   | N                               | G50  |   | 0                     |
|         |      | ELIGIBLE GF |        | GEC4: A-F,<br>CR, PR                                | REQUISITE:                                 |   |   |  |   |   |                                 |  |   |                       |
|         |      | COURSE DE   | SC:    | In-depth study                                      | of the school syste                        | em and its modern                         | foreign language                                    | e curriculum wit   | th critique by                                  | rfaculty and report using avail   | able researc                    | h.   |   |                       |

|         |      |            |        |                           | SURTED E                             | or College, De      | parimenioscii      |                 | •                             |              |                  |                         |                  |
|---------|------|------------|--------|---------------------------|--------------------------------------|---------------------|--------------------|-----------------|-------------------------------|--------------|------------------|-------------------------|------------------|
| College | Dept | Subi       | Cat #  | Title                     |                                      | Component           | Cred Hours         | Repeat<br>Hours | General Education             | Perm         | Subsidy<br>Level | eLearn Options          | Maiors Set Aside |
|         |      |            |        |                           |                                      |                     |                    |                 | Jonetal Eddodion              |              |                  | 0200 0 0 110.10         |                  |
| EHS     | TEDU | EDTE       | 8923   |                           | cience Education                     | Practicum           | 1 to 6             | 6               |                               | N            | G50              |                         | 0                |
|         |      | ELIGIBLE G | RADES: | GEC4: A-F,<br>CR. PR      | REQUISITE:                           |                     |                    |                 |                               |              |                  |                         |                  |
|         |      | COURSE DE  | ESC:   | - /                       | of theory and foundations of scienc  | e curricula and in  | structional practi | ces within c    | iven school system; analysis  | of research  | as it applies to | science education in    | schools.         |
| EHS     | TEDU | EDTE       | 8930   | Independent S             | tudy in Education                    | Ind Study           | 1 to 8             | 8               |                               | 1            | G50              |                         | 0                |
|         |      | ELIGIBLE G | RADES: | GEC4: A-F.                | REQUISITE: Permission re             | auired              |                    |                 |                               |              |                  |                         |                  |
|         |      |            |        | CR, PR                    |                                      |                     |                    |                 |                               |              |                  |                         |                  |
|         |      | COURSE DE  | ESC:   | Pre-dissertation          | independent doctoral study to inci   | rease content kno   | wledge and ped     | agogical co     | ntent knowledge.              |              |                  |                         |                  |
| EHS     | TEDU | EDTE       | 8940   | Research in M             | athematics Education                 | Research            | 1 to 6             | 6               |                               | N            | G50              |                         | 0                |
|         |      | ELIGIBLE G | RADES: | GEC4: A-F,                | REQUISITE:                           |                     |                    |                 |                               |              |                  |                         |                  |
|         |      | COURSE DE  | =9C·   | CR, PR                    | n and methodology in scientific inv  | octigations         |                    |                 |                               |              |                  |                         |                  |
| EHS     | TEDU | EDTE       | 8941   | _                         | cience Education                     | Research            | 1 to 6             | 6               |                               | N            | G50              |                         | 0                |
| LIIG    | ILDO | ELIGIBLE G |        | GEC4: A-F.                | REQUISITE:                           | Nesealch            | 1 10 0             | U               |                               | IN           | <b>G</b> 50      |                         | U                |
|         |      | ELIGIBLE G | RADES: | CR. PR                    | REQUISITE:                           |                     |                    |                 |                               |              |                  |                         |                  |
|         |      | COURSE DE  | ESC:   |                           | on of recent research on objectives  |                     |                    |                 |                               | ethodology o | of these investi | igations studied in det | ail. Review      |
|         |      |            |        | of microfilm res          | earch studies and abstracts made     | to identify areas a | and problems red   | uiring furth    | er research.                  |              |                  |                         |                  |
| EHS     | TEDU | EDTE       | 8950   | Dissertation              |                                      | Thesis              | 1 to 15            | 15              |                               | N            | G50              |                         | 0                |
|         |      | ELIGIBLE G | RADES: | GEC5: CR,                 | REQUISITE:                           |                     |                    |                 |                               |              |                  |                         |                  |
|         |      | COURSE DE  | =00.   | PR, F<br>Dissertation res | o o rob                              |                     |                    |                 |                               |              |                  |                         |                  |
| EHS     | TEDU | T3         | 4730   |                           | America and its Historical and       | Seminar             | 3                  | 0               | 3                             | N            | U30              |                         | 0                |
| ЕПО     | TEDU | 13         | 4/30   |                           | mpact on the Society in Which        | Seminal             | 3                  | U               | 3                             | IN           | 030              |                         | U                |
|         |      |            |        | We Live                   | impact on the decicty in trinon      |                     |                    |                 |                               |              |                  |                         |                  |
|         |      | ELIGIBLE G | RADES: | GEC1: A-F                 | REQUISITE: Sr only                   |                     |                    |                 |                               |              |                  |                         |                  |
|         |      | COURSE DE  | ESC:   | ,                         | esize not only many different discip | ,                   |                    |                 |                               |              |                  | ren, our views of child | Iren at the      |
|         |      |            |        | beginning of the          | e 21st century and trends for the Ar | merican idea of ch  | nildren in the nex | t tew decad     | les and what will precipitate | hose change  | S.               |                         |                  |

#### SORTED BY College, Department/School, Prefix Repeat

|         |      |                                  | SORTED B  | BY College, Dep                               | oartment/Sch        |                 | K                             |                  |                  |                            |                  |
|---------|------|----------------------------------|---|---|---------------------|-----------------|-------------------------------|------------------|------------------|----------------------------|------------------|
| College | Dept | Subj Cat #                       | Title   | Component                                     | Cred Hours          | Repeat<br>Hours | General Education             | Perm             | Subsidy<br>Level | eLearn Options             | Majors Set Aside |
| ENT     | AVN  | AVN 1000                         | Introduction to Aviation  | Lecture                                       | 3                   | 0               |                               | N                | U30              |                            | 0                |
|         |      | <b>ELIGIBLE GRADES:</b>          | GEC1: A-F REQUISITE:  |   |                     |                 |                               |                  |                  |                            |                  |
|         |      | COURSE DESC:                     | Survey of civil aviation. Overview of aviation histor airline flight from takeoff to landing.   | ry, general aviation                          | n, types of air ca  | arrier aircraft | t, and the importance of the  | air transportati | on industry. [   | Develops understandi       | ng of an         |
| ENT     | AVN  | AVN 1100                         | Private Pilot Ground School   | Lecture                                       | 3                   | 0               |                               | N                | U30              |                            | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>FAA mandated ground instruction covering radio r<br>Pilot-Airplane Knowledge Test.  | navigation, meteoro                           | ology, FAA regu     | ulations, con   | nmunications, aircraft constr | uction, and pe   | rformance da     | ta to meet requireme       | nts of Private   |
| ENT     | AVN  | AVN 2000                         | Introduction To Unmanned Aerial Systems   | Lecture                                       | 3                   | 0               | 2AS                           | N                | U30              |                            | 0                |
|         |      | ELIGIBLE GRADES:                 | (UAS) Operations GEC1: A-F REQUISITE:   |   |                     |                 |                               |                  |                  |                            |                  |
|         |      | COURSE DESC:                     | This course is designed to prepare individuals for introduced to UAS operations, UAS benefits to so Aerial Vehicles.  |   |                     |                 |                               |                  |                  |                            |                  |
| ENT     | AVN  | AVN 2400                         | Private Pilot Flight Course   | Laboratory                                    | 3                   | 0               |                               | 1                | U30              |                            | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE: Permission re PR  | equired                                       |                     |                 |                               |                  |                  |                            |                  |
|         |      | COURSE DESC:                     | Meets FAA mandated requirements for Private Pile  | ot Certificate.                               |                     |                 |                               |                  |                  |                            |                  |
| ENT     | AVN  | AVN 2403                         | Private Pilot Flight Transfer Course  | Laboratory                                    | 1                   | 0               |                               | I                | U30              |                            | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE: Permission re PR  | equired and FAA pr                            | rivate pilot know   | /ledge test p   | passed                        |                  |                  |                            |                  |
|         |      | COURSE DESC:                     | Dual and solo flight instruction in cross-country na  |   |                     | •               | of VOR, NDB, and HSI. Fli     |                  |                  | ate pilot certification in |                  |
| ENT     | AVN  | AVN 2900                         | Special Topics in Aviation  | Lecture                                       | 1 to 15             | 999             |                               | N                | U30              |                            | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:<br>CR   |   |                     |                 |                               |                  |                  |                            |                  |
|         |      | COURSE DESC:                     | Specific course content will vary with offering.  |   |                     |                 |                               |                  |                  |                            |                  |
| ENT     | AVN  | AVN 3000                         | Aviation Laws and Regulations   | Lecture                                       | 3                   | 0               |                               | N                | U30              |                            | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: AVN 1000 and Student obtains knowledge, background, and und liability, regulatory statutes, and case law. In additional control of the | erstanding of aviat                           |                     |                 |                               | as of legal con  | cepts of oper    | ation, contracts, insur    | rance and        |
| ENT     | AVN  | AVN 3050                         | Aviation Weather  | Lecture                                       | 3                   | 0               |                               | N                | U30              |                            | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: AVN 1100 and   | d GEOG 3010                                   |                     |                 |                               |                  |                  |                            |                  |
|         |      | COURSE DESC:                     | Identification of aviation weather hazards that affer of weather interpretation to flight scenarios.  | ct pilots, dispatche                          | ers, and airport a  | and airline m   | nanagement; familiarization   | with aviation w  | eather produ     | cts and providers; an      | d application    |
| ENT     | AVN  | AVN 3100                         | Instrument Pilot Ground School  | Lecture                                       | 3                   | 0               |                               | D                | U30              |                            | 0                |
|         |      | ELIGIBLE GRADES:                 |   |   |                     |                 | mission from Chair            |                  |                  |                            |                  |
|         |      | COURSE DESC:                     | FAA mandated ground instruction covering various functions of ATC centers, approach control, towers   |   |                     |                 |                               |                  |                  |                            |                  |
| ENT     | AVN  | AVN 3150                         | Aviation Safety   | Lecture                                       | 3                   | 0               |                               | N                | U30              |                            | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: AVN 1100   |   |                     |                 |                               |                  |                  |                            |                  |
|         |      | COURSE DESC:                     | Overview of aviation safety from management and methodology, effective safety program organizatio   |   |                     |                 |                               |                  |                  |                            | 1                |
| ENT     | AVN  | AVN 3250J                        | Professional Aviation Communication   | Lecture                                       | 3                   | 0               | 1J                            | N                | U30              |                            | 75               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Tier I English<br>Junior Composition Course with an emphasis on p<br>collaborative, which are appropriate for aviation pr<br>appropriate communication processes, products, or   | orofessional aviatio<br>rofessionals. Utilize | es strategic mar    | nagerial com    |                               |                  |                  |                            |                  |
| ENT     | AVN  | AVN 3400                         | Cross-Country Flight  | Laboratory                                    | 3                   | 0               |                               | ı                | U30              |                            | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE: Permission re   | equired                                       |                     |                 |                               |                  |                  |                            |                  |
|         |      | COURSE DESC:                     | Flight training consisting of VFR cross-country flight  | hts and basic attitu                          | ıde instrument f    | lying.          |                               |                  |                  |                            |                  |
|         |      |                                  |   | Office of the Ur                              | niversity Registrar |                 |                               |                  |                  |                            |                  |

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July 22, 2021
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|         |       |                                  | SORTED BY   | Y College, De       | partment/Sch        |                 | x                                       |                  | 0.1.11           |                         |                  |
|---------|-------|----------------------------------|---|---------------------|---------------------|-----------------|---|------------------|------------------|-------------------------|------------------|
| College | Dept  | Subj Cat #                       | Title   | Component           | Cred Hours          | Repeat<br>Hours | General Education                       | Perm             | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| ENT     | AVN   | AVN 3500                         | Commercial Pilot Ground School  | Lecture             | 3                   | 0               |   | N                | U30              |                         | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: AVN 1100 and   | 3100                |                     |                 |   |                  |                  |                         |                  |
|         |       | COURSE DESC:                     | FAA mandated ground instruction covering advance  |                     |                     | n, FAA reg      | ulations, aircraft construction         | and perform      | ance, theories   | of flight, weight and I | palance, and     |
|         |       |                                  | instruments to meet requirements of Commercial P  | ilot Airplane Kno   | wledge Test.        |                 |   |                  |                  |                         |                  |
| ENT     | AVN   | AVN 3600                         | The National Airspace System  | Laboratory          | 3                   | 0               |   | N                | U30              |                         | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: AVN 1100   |                     |                     |                 |   |                  |                  |                         |                  |
|         |       | COURSE DESC:                     | Air Traffic Control (ATC) Procedures used to separa   |                     |                     | aseology, a     | and navigation in the National          |                  | , ,              |                         |                  |
| ENT     | AVN   | AVN 3600                         | The National Airspace System  | Lecture             | 3                   | 0               |   | N                | U30              |                         | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: AVN 1100 Air Traffic Control (ATC) Procedures used to separa                         | ate aircraft flow   | control ATC phi     | aseology a      | and navigation in the National          | LAirspace Sv     | stem (NAS)       |                         |                  |
| ENT     | AVN   | AVN 3700                         | Aircraft Systems & Powerplants  | Lecture             | 4                   | 0               | and navigation in the reationa          | N                | U30              |                         | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: AVN 3500   |                     |                     |                 |   |                  |                  |                         |                  |
|         |       | COURSE DESC:                     | In-depth study of simple and complex aircraft powe  | rplants, fuel, ele  | ctrical, hydraulic  | and enviro      | onmental systems.                       |                  |                  |                         |                  |
| ENT     | AVN   | AVN 3800                         | General Aviation Operations and Management  | Lecture             | 3                   | 0               |   | N                | U30              |                         | 0                |
|         |       | ELIGIBLE GRADES:                 |   |                     | 2000 and (Jr or     |                 |   |                  |                  |                         |                  |
|         |       | COURSE DESC:                     | A study of General Aviation including FBO's, marked enterprises are studied. Travel analysis is performed |                     |                     |                 |   | oncepts appl     | icable to FBO    | s and other general a   | iviation         |
| ENT     | AVN   | AVN 3900                         | Airline Operations Management   | Lecture             | 3                   | 0 n             | ait.                                    | N                | U30              |                         | 0                |
|         | 7     | ELIGIBLE GRADES:                 | ·   |                     | 2000 or MGT 2       | 100) and (.I    | r or Sr)                                | .,               | 000              |                         | · ·              |
|         |       | COURSE DESC:                     | To give a broad understanding of the air transportar  |                     |                     |                 |   | cover econo      | mics of airlines | s, managerial aspects   | 5,               |
|         |       |                                  | international aviation, and career planning.  |                     |                     |                 |   |                  |                  |                         |                  |
| ENT     | AVN   | AV/N 4000                        | In administration of Elizabet Courses   | Laboratory          | 3                   | 0               |   |                  | U30              |                         | 0                |
| EINI    | AVIN  | AVN 4000<br>ELIGIBLE GRADES:     | Instrument Flight Course  GEC2: A-F, REQUISITE: Permission reg  | Laboratory          | 3                   | U               |   | ı                | 030              |                         | U                |
|         |       | ELIGIBLE GRADES.                 | PR  | luirea              |                     |                 |   |                  |                  |                         |                  |
|         |       | COURSE DESC:                     | Instruction in flight by sole reference to instruments  | . Preparation fo    | r instrument ratir  | ng.             |   |                  |                  |                         |                  |
| ENT     | AVN   | AVN 4050                         | Advanced Cross Country Flight   | Laboratory          | 3                   | 0               |   | N                | U30              |                         | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE: AVN 4000  |                     |                     |                 |   |                  |                  |                         |                  |
|         |       | COURSE DESC:                     | PR Dual and solo Visual and Instrument cross country  | fliaht              |                     |                 |   |                  |                  |                         |                  |
| ENT     | AVN   | AVN 4100                         | Aviation Ground Instructor Ground School  | Tutorial            | 3                   | 0               |   | N                | U30              |                         | 0                |
|         | ,,,,, | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: AVN 3500   | . atoria.           | · ·                 | ŭ               |   | • •              | 200              |                         | · ·              |
|         |       | COURSE DESC:                     | Comprehensive course covering aeronautical know   |                     |                     |                 |   |                  |                  |                         |                  |
|         |       |                                  | pilot, navigation, weather, federal regulations, theor  |                     | ft performance, i   | adio comm       | unications and navigation, ar           | nd fundament     | als of instructi | on for teachers of avi  | ation ground     |
|         |       |                                  | instruction courses. Guided self-study. Exam fees r   | equired.            |                     |                 |   |                  |                  |                         |                  |
| ENT     | AVN   | AVN 4150                         | Instrument Proficiency Check  | Laboratory          | 1                   | 0               |   | N                | U30              |                         | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC6: CR, REQUISITE: Instrument ratio   | ng                  |                     |                 |   |                  |                  |                         |                  |
|         |       |                                  | PR, F   |                     |                     |                 |   |                  |                  |                         |                  |
|         |       | COURSE DESC:                     | Provides review of instrument procedures to meet F  | •                   |                     |                 |   |                  | 1100             |                         |                  |
| ENT     | AVN   | AVN 4200                         | Commercial Flight   | Laboratory          | 2                   | 0               |   | N                | U30              |                         | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE: AVN 4050<br>PR  |                     |                     |                 |   |                  |                  |                         |                  |
|         |       | COURSE DESC:                     | Flight instruction in single engine complex airplane  | . Preparation for   | Commercial Pile     | ot Certificat   | e ASEL.                                 |                  |                  |                         |                  |
| ENT     | AVN   | AVN 4300                         | Multi-Engine Flight Course  | Laboratory          | 2                   | 0               |   | N                | U30              |                         | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE: Commercial pil  | ot certificate      |                     |                 |   |                  |                  |                         |                  |
|         |       | 0011005 0500                     | PR  |                     | 0                   |                 | " · · · · · · · · · · · · · · · · · · · |                  |                  |                         |                  |
|         |       | COURSE DESC:                     | FAA mandated instruction to meet FAA Practical Ai with both engines operative, with 1 engine inoperation  |                     |                     |                 |   |                  |                  |                         |                  |
|         |       |                                  | engine approaches and landings.   | ivo (ieatileieu), : | angle-engine spi    | Jous, GIICUL    | 3 of an plane configuration of          | i chiginio-out p | onomianos, t     | on route operations, a  | ina sirigio-     |
| ENT     | AVN   | AVN 4350                         | Flight Engineer   | Tutorial            | 3                   | 0               |   | ı                | U30              |                         | 0                |
|         |       | ELIGIBLE GRADES:                 | 5 5   | uired and comm      | ercial pilot certif | cate            |   |                  |                  |                         |                  |
|         |       | COURSE DESC:                     | Comprehensive course covering aeronautical know   |                     |                     |                 |   | ulation, aero    | dynamics, me     | teorology, aircraft ma  | nuals, and       |
|         |       |                                  | aircraft systems. Guided self-study for FAA Flight E  | ngineer Knowle      | dge Test. Exam      | Fee Require     | ed.                                     |                  |                  |                         |                  |

|         |           |                         |        |   | SORTED B                             | Y College, Dep                         | partment/Sch      |                 | X                                |                |                  |                          |                  |
|---------|-----------|-------------------------|--------|---|--------------------------------------|--|-------------------|-----------------|----------------------------------|----------------|------------------|--------------------------|------------------|
| College | Dept      | Subj                    | Cat #  | Title   |                                      | Component                              | Cred Hours        | Repeat<br>Hours | General Education                | Perm           | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| ENT     | AVN       | AVN                     | 4400   | Flight Instructor Ground Scho   | ol                                   | Lecture                                | 3                 | 0               |                                  | N              | U30              |                          | 0                |
|         |           | ELIGIBLE G              | RADES: | GEC1: A-F REQUISITE:  | AVN 3500                             |  |                   |                 |                                  |                |                  |                          |                  |
|         |           | COURSE DE               | ESC:   | FAA mandated ground instructio<br>fundamentals of instructing. Cov  |                                      |  |                   |                 |                                  |                |                  | aft and engine perfor    | mance, and       |
| ENT     | AVN       | AVN                     | 4450   | Flight Instructor Flight Course   |                                      | Laboratory                             | 3                 | 0               |                                  | N              | U30              |                          | 0                |
|         |           | ELIGIBLE G              | _      | GEC2: A-F, REQUISITE: PR  |                                      |  |                   |                 | ucting and flight instructor air |                | dge tests pass   | sed                      |                  |
|         |           | COURSE DE               |        | FAA mandated ground and flight  |                                      | •                                      | , ,               |                 | uvers and flight from right se   |                |                  |                          |                  |
| ENT     | AVN       | AVN                     | 4500   | Instrument Instructor Ground  |                                      | Tutorial                               | 3                 | 0               |                                  | N              | U30              |                          | 0                |
|         |           | ELIGIBLE G<br>COURSE DE | _      | GEC1: A-F REQUISITE:<br>Comprehensive course covering   |                                      | vledge required fo                     | r the Certified F | Flight Instruc  | ctor - Instrument rating. Guid   | led self-study | for FAA Certifi  | ed Flight Instructor -   | Instrument       |
|         | A \ / \ I |                         |        | Knowledge Exam.   |                                      | 1.1                                    |                   |                 |                                  |                | 1100             |                          |                  |
| ENT     | AVN       | AVN                     | 4550   | Instrument Instructor Flight Co   |                                      | Laboratory                             | 2                 | 0               |                                  | N              | U30              |                          | 0                |
|         |           | ELIGIBLE G              |        | GEC2: A-F, REQUISITE: PR  | Flight Instructo                     |  |                   |                 |                                  |                |                  |                          |                  |
| CNIT    | AVN       | COURSE DE               |        | Review of instrument course with  | n emphasis on nov                    | v to instruct on ins<br>Tutorial       | struments.<br>3   | 0               |                                  | N              | U30              |                          | 0                |
| ENT     | AVIN      | AVN<br>ELIGIBLE G       | 4600   | ATP Ground Instruction  | Dii                                  |  | -                 | -               |                                  | IN             | 030              |                          | U                |
|         |           | COURSE DE               |        | GEC1: A-F REQUISITE:<br>Comprehensive course covering<br>airline transport pilot written exar                                     | specific requireme                   | ents and duties of                     | airline transpor  | rt pilots in ac |                                  | tion Regulatio | ns. Provides a   | eronautical requirem     | ents for         |
| ENT     | AVN       | AVN                     | 4620   | Multi-Engine Cross-Country F  |                                      | Laboratory                             | 1                 | 0               |                                  | N              | U30              |                          | 0                |
|         |           | ELIGIBLE G<br>COURSE DE | RADES: | • ,   | AVN 4300 and                         | I AVN major                            | ing CRM techni    | ques.           |                                  |                |                  |                          |                  |
| ENT     | AVN       | AVN                     | 4650   | Flight Instructor Operations - I  |                                      | Laboratory                             | 2                 | . 0             |                                  | N              | U30              |                          | 0                |
|         |           | ELIGIBLE G              | RADES: | GEC2: A-F, REQUISITE: PR  | Flight instructo                     | or certificate- Instr                  | ument certificat  | e- Commeri      | cal multiengine certificate      |                |                  |                          |                  |
|         |           | COURSE DE               | ESC:   | FAA mandated flight instruction i   | n multi-engine ope                   | erations and instru                    | uction practices, | , anslysis of   | maneuvers, and practice te       | aching of mult | i-engine proce   | edures.                  |                  |
| ENT     | AVN       | AVN                     | 4700   | ATP Multi-Engine Flight Cours   | e                                    | Laboratory                             | 2                 | 0               |                                  | N              | U30              |                          | 0                |
|         |           | ELIGIBLE G              |        | GEC2: A-F, REQUISITE: PR  |                                      | lot certificate and                    | J                 | J               |                                  |                |                  |                          |                  |
|         |           | COURSE DE               |        | Comprehensive course covering   | •                                    | •                                      |                   | •               | aerodynamics. Flight includ      | • • •          |                  | and instrument proced    |                  |
| ENT     | AVN       | AVN                     | 4750   | Internship in Aviation Operation  |                                      | Tutorial                               | 2 to 16           | 16              |                                  | D              | U30              |                          | 0                |
|         |           | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Internship program in selected fi   |                                      |  |                   |                 |                                  |                |                  |                          |                  |
| ENT     | AVN       | AVN                     | 4800   | Business in Aviation  |                                      | Lecture                                | 3                 | 0               | 3                                | N              | U30              |                          | 0                |
|         |           | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>This capstone is a study of busin<br>models. Students will apply rese<br>suggested solutions presented to | arch methods to a                    | ations, manageme<br>ctual cases from I | ent and finance   | to include co   |                                  |                |                  |                          |                  |
| ENT     | AVN       | AVN                     | 4850   | Advanced Aircraft and Flight (  | rew Operations                       | Laboratory                             | 3                 | 0               |                                  | N              | U30              |                          | 0                |
|         |           | ELIGIBLE G              | RADES: | GEC1: A-F REQUISITE:  | AVN 4300                             |  |                   |                 |                                  |                |                  |                          |                  |
|         |           | COURSE DE               | ESC:   | Introduction to advanced flight or<br>techniques. The practical portion<br>line-oriented Flight Training LO                       | includes simulate                    | d industry-oriente                     | d flight training | (air carrier i  | nstrument approach proced        |                |                  |                          |                  |
| ENT     | AVN       | AVN                     | 4850   | Advanced Aircraft and Flight (  | ,                                    | Lecture                                | 3                 | 0               | ID.                              | N              | U30              |                          | 0                |
| LINI    | AVIN      | ELIGIBLE G              |        | •   | AVN 4300                             | Lecture                                | 3                 | U               |                                  | IN             | 030              |                          | U                |
|         |           | COURSE DE               | _      | Introduction to advanced flight cr<br>techniques. The practical portion   | rew concepts and princludes simulate | d industry-oriente                     | d flight training | (air carrier i  | nstrument approach proced        |                |                  |                          |                  |
| - N-    | A > / A : |                         |        | line-oriented Flight Training LC  | ,                                    |  |                   |                 | TD.                              |                | 1100             |                          | 0                |
| ENT     | AVN       | AVN                     | 4860   | Principles of Corporate Flight  | -                                    | Lecture                                | 3                 | 0               |                                  | N              | U30              |                          | 0                |
|         |           | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Corporate pilot standards and pr<br>preflight, performance calculation                                    | actices with in-dep                  |  |                   |                 |                                  |                | pperations. Wil  | ll also cover aircraft s | ystems,          |

|         |       |             |         | OOKILD   | Di Conege, De           | partificitivoci    | 1001, 1 1011    | IA                              |                 |                  |                           |                  |
|---------|-------|-------------|---------|--|-------------------------|--------------------|-----------------|---------------------------------|-----------------|------------------|---------------------------|------------------|
| College | Dept  | Subj        | Cat #   | Title  | Component               | Cred Hours         | Repeat<br>Hours | General Education               | Perm            | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| Conlogo | Борг  | Oubj        | Out II  | 1100   | Оотпрополи              | Orod riodio        | riouio          | Contral Education               | 1 01111         | 20101            | ozeam optione             | majoro cot moido |
| ENT     | AVN   | AVN         | 4870    | Corporate Flight Operations Internship               | Tutorial                | 3                  | 0               |                                 | N               | U30              |                           | 0                |
|         |       | ELIGIBLE (  |         | GEC1: A-F REQUISITE: AVN 4860                        |                         |                    |                 |                                 |                 |                  |                           |                  |
|         |       | COURSE D    | DESC:   | An internship working for Ohio University Air Trar   | nsport Service (A.T     | ſ.S.) and/or Avio  | nics Resea      | rch Institute. Duties include f | flying as co-pi | ilot in corporat | te flight operations in s | single-engine    |
|         |       |             |         | or multi-engine aircraft, as well as ground duties   | as part of a corpor     | ate flight manag   | ement team      | ٦.                              |                 | •                |                           |                  |
|         |       |             |         |  |                         |                    |                 |                                 |                 |                  |                           |                  |
| ENT     | AVN   | AVN         | 4890    | Transition to Aviation Industry                      | Lecture                 | 3                  | 0               |                                 | N               | U30              |                           | 0                |
|         | ,,,,, |             |         | •  |                         |                    | ŭ               |                                 | .,              | 000              |                           | · ·              |
|         |       | ELIGIBLE (  |         |  | or minor and (Jr or     |                    |                 |                                 |                 |                  |                           |                  |
|         |       | COURSE D    | DESC:   | Discussions and exercises to improve communic        | ation and networki      | ng skills while in | icreasing kr    | nowledge of student's area of   | focus in the    | aviation indust  | try. Topics include res   | ume writing,     |
|         |       |             |         | interviewing, goal setting, report writing, presenta | ation skills, public re | elations, and pro  | ofessional re   | esponsibilities.                |                 |                  |                           |                  |
|         |       |             |         | 5.5  | • •                     |                    |                 | •                               |                 |                  |                           |                  |
| ENT     | AVN   | AVN         | 4900    | Special Topics in Aviation                           | Lecture                 | 1 to 15            | 999             |                                 | N               | U30              |                           | 0                |
|         |       | ELIQIDI E ( |         | ·  |                         |                    |                 |                                 |                 |                  |                           |                  |
|         |       | ELIGIBLE (  | SKADES: | GEC3: A-F, REQUISITE:                                |                         |                    |                 |                                 |                 |                  |                           |                  |
|         |       |             |         | CR   |                         |                    |                 |                                 |                 |                  |                           |                  |
|         |       | COURSE D    | DESC:   | Specific course content will vary with offering.     |                         |                    |                 |                                 |                 |                  |                           |                  |
|         |       |             |         |  |                         |                    |                 |                                 |                 |                  |                           |                  |

#### SORTED BY College, Department/School, Prefix Repeat

|         |      |   | SORTED   | BY College, Dep         | partment/Sch                            |                             | ix                                |                 | 0.1.11           |                            |                  |
|---------|------|---|--|-------------------------|---|-----------------------------|-----------------------------------|-----------------|------------------|----------------------------|------------------|
| College | Dept | Subj Ca                                 | t # Title  | Component               | Cred Hours                              | Repeat<br>Hours             | General Education                 | Perm            | Subsidy<br>Level | eLearn Options             | Majors Set Aside |
| ENT     | CE   | CE 20                                   | 00 Civil Engineering Fundamentals  | Lecture                 | 1                                       | 0                           |                                   | N               | U30              |                            | 0                |
|         |      | ELIGIBLE GRADE                          |  |                         |   |                             |                                   |                 |                  |                            |                  |
|         |      | COURSE DESC:                            | Overview of civil engineering profession and spec<br>curriculum, advising responsibilities, communicati    |                         |   |                             |                                   | ntroduction to  | departmenta      | Il facilities, description | of               |
| ENT     | CE   | CE 20                                   | 10 Civil Engineering Computational Techniques  | Laboratory              | 3                                       | 0                           |                                   | N               | U30              |                            | 0                |
|         |      | ELIGIBLE GRADE COURSE DESC:             |  | of accomplished for ac- | laulatiana annli                        | iaatiana ar m               | vahlam aalvina ta aivil anaina    | o rin a         |                  |                            |                  |
| ENT     | CE   | CE 20                                   | Introduction to methods of problem solving, use o<br>Civil Engineering Computational Techniques            | Lecture                 | 3                                       | 0                           | problem solving to civil engine   | ening.<br>N     | U30              |                            | 0                |
|         | OL   | ELIGIBLE GRADE                          | 3 11 3 11 11 11 11   | Lociaro                 | Ü                                       | Ü                           |                                   | .,              | 000              |                            | · ·              |
|         |      | COURSE DESC:                            | Introduction to methods of problem solving, use o  | •                       | lculations, appli                       | ications or p               | problem solving to civil engine   | ering.          |                  |                            |                  |
| ENT     | CE   | CE 21                                   | , ,  | Laboratory              | 3                                       | 0                           |                                   | N               | U30              |                            | 0                |
|         |      | ELIGIBLE GRADE COURSE DESC:             | S: GEC1: A-F REQUISITE: CE 2220 or E<br>Basic theory and field practice in measurement of                  |                         | n and angle: h                          | oundany sur                 | veving: introduction to GPS a     | nd photogran    | nmetry           |                            |                  |
| ENT     | CE   | CE 21                                   | •  | Lecture                 | 3                                       | 0                           | veying, introduction to or 5 a    | N               | U30              |                            | 0                |
|         |      | ELIGIBLE GRADE                          |  |                         |   |                             |                                   |                 |                  |                            |                  |
|         |      | COURSE DESC:                            | Basic theory and field practice in measurement of  |                         |   | •                           | rveying; introduction to GPS a    | nd photogran    | •                |                            |                  |
| ENT     | CE   | CE 21                                   | 5 5 5  | Lecture                 | 3                                       | 0                           |                                   | N               | U30              |                            | 0                |
|         |      | ELIGIBLE GRADE COURSE DESC:             | S: GEC1: A-F REQUISITE:<br>Overview of construction engineering and manage                                 | ement, project fund     | ding, bidding ar                        | nd selection                | process, design and construc      | ction interface | . competitive    | and negotiated contra      | acts, planning   |
|         |      | 00002 2200.                             | and scheduling, estimation, equipment, productivi  |                         | anig, biaanig ai                        |                             | process, accigir and content      |                 | , 00pou0         | and negotiated control     | acto, planing    |
| ENT     | CE   | CE 22                                   | <b>5 5</b> .   | Laboratory              | 2                                       | 0                           |                                   | N               | U30              |                            | 0                |
|         |      | ELIGIBLE GRADE                          | S: GEC1: A-F REQUISITE: CE major<br>In this course, students will be introduced to basic                   | o Civil Engineering     | (CE) decise es                          | الطبيد معممم                | a learning AutoCAD. The elec      | معددا النبيدة   | aa tha haaia f   | inatures and some of       | tha mara         |
|         |      | COURSE DESC:                            | advanced features of AutoCAD. After completing   | this course, a stud     | dent should hav                         | ncepts will<br>e sufficient | knowledge and skills in Auto      | CAD to pass t   | he AutoCAD       | certification as well as   | s sufficient     |
|         |      |   | introduction to CE design to meet project requirer   | ments in other CE of    | courses. 1 lec,                         | 2 lab.                      | J                                 |                 |                  |                            |                  |
| ENT     | CE   | CE 22                                   | 0 0 .  | Lecture                 | 2                                       | 0                           |                                   | N               | U30              |                            | 0                |
|         |      | ELIGIBLE GRADE COURSE DESC:             | S: GEC1: A-F REQUISITE: CE major<br>In this course, students will be introduced to basic                   | Civil Engineering       | (CE) design co                          | ncents while                | e learning AutoCAD. The clar      | ee will introdu | ce the hasic t   | eatures and some of        | the more         |
|         |      | OCOROL BLOO.                            | advanced features of AutoCAD. After completing   | this course, a stud     | dent should hav                         | e sufficient                |                                   |                 |                  |                            |                  |
|         |      |   | introduction to CE design to meet project requirer   |                         |   |                             |                                   |                 |                  |                            |                  |
| ENT     | CE   | CE 29                                   |  | Lecture                 | 1 to 15                                 | 999                         |                                   | N               | U30              |                            | 0                |
|         |      | ELIGIBLE GRADE                          | S: GEC3: A-F, REQUISITE:<br>CR   |                         |   |                             |                                   |                 |                  |                            |                  |
|         |      | COURSE DESC:                            | Specific course content will vary with offering.   |                         |   |                             |                                   |                 |                  |                            |                  |
| ENT     | CE   | CE 31                                   | 3 3  | Lecture                 | 3                                       | 0                           |                                   | N               | U30              |                            | 0                |
|         |      | ELIGIBLE GRADE COURSE DESC:             |  | of highwaya, and a      | orth work distril                       | hution                      |                                   |                 |                  |                            |                  |
| ENT     | CE   | CE 31                                   | Horizontal and vertical curves, geometric design of<br>Original Ohio Land Subdivisions                     | Lecture                 | 2                                       | 0                           |                                   | N               | U30              |                            | 0                |
| LIVI    | OL   | ELIGIBLE GRADE                          | _  | Ecoluic                 | 2                                       | Ü                           |                                   | 14              | 000              |                            | O .              |
|         |      | COURSE DESC:                            | This course, designed for those who plan to sit fo   |                         |   |                             |                                   |                 |                  |                            |                  |
|         |      |   | of research on field notes, plats, legislation, and of speculators that were intertwined with the historic |                         |   |                             |                                   | nmanders, Na    | ative America    | ns, early settlers, and    | land             |
| ENT     | CE   | CE 33                                   | •  | Lecture                 | 3                                       | 0                           | ololio.                           | N               | U30              |                            | 0                |
|         |      | ELIGIBLE GRADE                          | •  | concurrent) and (C      | or better in ET                         | 2220)                       |                                   |                 |                  |                            |                  |
|         | 0.5  | COURSE DESC:                            | Determinacy requirements, analysis of statically of  |                         |   |                             | tions, and introduction to analy  | •               | •                | ate structures.            | •                |
| ENT     | CE   | CE 33                                   | •  | Lecture                 | 3                                       | 0                           |                                   | N               | U30              |                            | 0                |
|         |      | ELIGIBLE GRADE COURSE DESC:             | S: GEC1: A-F REQUISITE: CE 3300<br>Indeterminacy conditions for structures, slope def                      | flection method, mo     | ment distribution                       | on method                   | influence lines, and introduction | on to compute   | er methods       |                            |                  |
| ENT     | CE   | CE 34                                   |  | Lecture                 | 3                                       | 0                           | , ,, and mileduon                 | N               | U30              |                            | 0                |
|         |      | ELIGIBLE GRADE                          |  |                         |   |                             |                                   |                 |                  |                            |                  |
| ENIT    | 05   | COURSE DESC:                            | Statics and dynamics of viscous and nonviscous   |                         | •                                       |                             | pe flow, principles of lift and d | •               |                  | undary layers.             | •                |
| ENT     | CE   | CE 34                                   | ,  | Laboratory              | 1                                       | 2                           |                                   | N               | U30              |                            | 0                |
|         |      | ELIGIBLE GRADE COURSE DESC:             | S: GEC1: A-F REQUISITE: CE 3420 or of<br>Lab techniques, calibration principles, fluid and fluid           |                         | , pipe network.                         | and pump t                  | est.                              |                 |                  |                            |                  |
|         |      | 2 2 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 |  |                         | , |                             |                                   |                 |                  |                            |                  |

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|         |      |                                  | ••== -  |                       |                  | Repeat        |                                    |                 | Subsidy         |                           |                  |
|---------|------|----------------------------------|---|-----------------------|------------------|---------------|------------------------------------|-----------------|-----------------|---------------------------|------------------|
| College | Dept | Subj Cat #                       | Title   | Component             | Cred Hours       | Hours         | General Education                  | Perm            | Level           | eLearn Options            | Majors Set Aside |
| ENT     | CE   | CE 3420                          | Applied Hydraulics & Hydrology  | Lecture               | 3                | 0             |                                    | N               | U30             |                           | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: CE 3400 and  | (4000 or concurred    | nt)              |               |                                    |                 |                 |                           |                  |
|         |      | COURSE DESC:                     | Flow and pressure distribution in multi-loop netwo groundwater flow, surface flows, and water storage   |                       | ow in pumps an   | d turbines,   | uniform and nonuniform flow in     | n open chan     | nels, culvert h | ydraulics, hydrologic     | cycle,           |
| ENT     | CE   | CE 3530                          | Basics of Environmental Engineering   | Lecture               | 3                | 0             |                                    | N               | U30             |                           | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: CHEM 1510 :  | and (Jr or Sr)        |                  |               |                                    |                 |                 |                           |                  |
|         |      | COURSE DESC:                     | Engineering concepts, theory, design, and practic<br>atmospheric pollution; social and environmental ir |                       |                  | ns of enviror | nmental technologies; waste m      | nanagement;     | ; drainage; an  | d control of water, soi   | l, and           |
| ENT     | CE   | CE 3610                          | Transportation Engineering  | Lecture               | 3                | 0             |                                    | N               | U30             |                           | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: CE 3110  |                       |                  |               |                                    |                 |                 |                           |                  |
|         |      | COURSE DESC:                     | Introduction to Transportation Engineering with er  |                       |                  | g concepts a  | and multi-modal design elemei      |                 |                 |                           |                  |
| ENT     | CE   | CE 3700                          | Geotechnical Engineering  | Lecture               | 4                | 0             |                                    | N               | U30             |                           | 0                |
|         |      | ELIGIBLE GRADES:                 |   | GEOL 2830 and (0      |                  |               |                                    |                 |                 |                           |                  |
|         |      | COURSE DESC:                     | Soil compositions, physical and chemical properti   |                       |                  | ement and s   | seepage problems; consolidati      | on and shea     | r strength; ap  | plications to earth stru  | uctures,         |
| CNIT    | CF.  | CE 2740                          | retaining walls, slope stability, shallow & deep fou  |                       | erosion.         | 0             |                                    | NI              | 1120            |                           | 0                |
| ENT     | CE   | CE 3710                          | Soil Engineering Laboratory   | Laboratory            | 1                | 0             |                                    | N               | U30             |                           | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: CE 3700 or c<br>Classification of soils and determination of their pr              |                       | oto: grain aiza  | onalysis At   | torbora limita, rolativo donaity   | Drootor tooti   | ina normoobi    | lity direct cheer cons    | olidation        |
|         |      | COURSE DESC.                     | unconfined compression, and CBR test.   | roperties trirough te | ssis, grain size | arialysis, Al | terberg limits, relative density,  | FIOCIOI IESI    | ing, permeabi   | iity, direct snear, cons  | solidation,      |
| ENT     | CE   | CE 3800                          | Civil Engineering Materials   | Laboratory            | 4                | 0             |                                    | N               | U30             |                           | 0                |
|         | 0_   | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: ET 2220  | 2000.010.             |                  | ŭ             |                                    | •               | 000             |                           | · ·              |
|         |      | COURSE DESC:                     | Engineering properties of materials used in civil e   | ngineering applicat   | ions including r | netals, cond  | crete, timber, and composites.     |                 |                 |                           |                  |
| ENT     | CE   | CE 3800                          | Civil Engineering Materials   | Lecture               | 4                | 0             |                                    | N               | U30             |                           | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: ET 2220  |                       |                  |               |                                    |                 |                 |                           |                  |
|         |      | COURSE DESC:                     | Engineering properties of materials used in civil e   | ngineering applicat   | ions including r | netals, cond  | crete, timber, and composites.     |                 |                 |                           |                  |
| ENT     | CE   | CE 4001                          | Societal Concerns in Civil Engineering  | Lecture               | 4                | 0             | 1JE                                | N               | U30             |                           | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: (ENG 1510 o  | or 1610) and (Jr or S | Sr)              |               |                                    |                 |                 |                           |                  |
|         |      | COURSE DESC:                     | The course covers global/societal issues, enginee   |                       |                  |               |                                    | l engineering   | g field. Empha  | ases are placed on the    | e preparation    |
|         |      |                                  | of economic justification reports, statistical analys   | 1 0,                  |                  | ,             | ical position statements.          |                 |                 |                           |                  |
| ENT     | CE   | CE 4100                          | Applied Boundary Surveying  | Lecture               | 2                | 0             |                                    | N               | U30             |                           | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: CE 2100  |                       |                  |               | !                                  |                 |                 |                           |                  |
| ENIT    | 05   | COURSE DESC:                     | Triangulation, astronomical observations, land sur  | ,                     | •                |               | opics.                             | N.              | 1100            |                           | 0                |
| ENT     | CE   | CE 4110                          | Legal Principles in Boundary Location   | Lecture               | 2                | 0             |                                    | N               | U30             |                           | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: CE 2100 In this course, the students learn the legal principle                     | los in dotormination  | of boundary lo   | eations and   | I the role of evidence in that de  | atormination    | The student     | e aleo loarn procedur     | oe for           |
|         |      | COURSE DESC.                     | weighing conflicting forms of evidence and guideli  |                       |                  | ications and  | i the role of evidence in that de  | terriiriatiori. | . The student   | s also learn procedure    | es 101           |
| ENT     | CE   | CE 4150                          | Geodetic Surveying  | Lecture               | 2                | 0             |                                    | N               | U30             |                           | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: CE 2100  |                       |                  |               |                                    |                 |                 |                           |                  |
|         |      | COURSE DESC:                     | Astronomical observations and methods used in (   | GPS and photogran     | nmetry to estab  | lish horizon  | ital and vertical control for obje | ects.           |                 |                           |                  |
| ENT     | CE   | CE 4160                          | Construction Estimating & Equipment   | Lecture               | 3                | 0             |                                    | N               | U30             |                           | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: CE 2160  |                       |                  |               |                                    |                 |                 |                           |                  |
|         |      | COURSE DESC:                     | Covers the fundamentals of construction equipme   |                       |                  |               |                                    |                 |                 |                           | s. Addresses     |
|         |      |                                  | the fundamentals of cost estimating process inclu   | ,                     |                  | , i           | of excavation, pricing of conc     | 7.              | ,               | d pricing of wood.        |                  |
| ENT     | CE   | CE 4170                          | Construction Planning and Scheduling  | Lecture               | 3                | 0             |                                    | N               | U30             |                           | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: CE 2160  |                       |                  |               |                                    |                 |                 |                           |                  |
|         |      | COURSE DESC:                     | Techniques and applications of all aspects of the   |                       |                  |               |                                    |                 |                 |                           |                  |
|         |      |                                  | and transition to element of the construction proje<br>Primavera Project Planner.                       | ect schedule; ilhear  | scheduling met   | noas for ne   | avy construction, use of real-v    | oria exampi     | es in civil eng | ineering, and applicat    | tions using      |
| ENT     | CE   | CE 4190                          | Project Development, Contracts, and Law   | Lecture               | 3                | 0             |                                    | N               | U30             |                           | 0                |
| LIVI    | JL   | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: CE 2160  | Loolard               | 5                | J             |                                    | 14              | 000             |                           | •                |
|         |      | COURSE DESC:                     | Provides students with the fundamentals of consti   | ruction law and con   | tracts. Topics   | covered incl  | ude: types of construction con     | tracts, contra  | act changes     | claim, liability, and dis | pute             |
|         |      |                                  | resolution. Aspects of construction administration  |                       |                  |               |                                    |                 |                 |                           | r · ·=           |
|         |      |                                  |   |                       |                  |               |                                    |                 |                 |                           |                  |

|         |      |                                  |   | SORTED BY College, Do                                     | epartment/Sch        |                 | C                                  |               |                  |                        |                  |
|---------|------|----------------------------------|---|---|----------------------|-----------------|------------------------------------|---------------|------------------|------------------------|------------------|
| College | Dept | Subj Cat #                       | Title   | Component   | Cred Hours           | Repeat<br>Hours | General Education                  | Perm          | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| ENT     | CE   | CE 4240                          | Strength of Materials II  | Lecture   | 3                    | 0               |                                    | N             | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  | C or better in ET 2220                                    |                      |                 |                                    |               |                  |                        |                  |
|         |      | COURSE DESC:                     | Unsymmetrical bending, shear cent   | ers, columns, energy, and con-                            | tinuation of basic   |                 |                                    |               |                  |                        |                  |
| ENT     | CE   | CE 4280                          | Experimental Methods in Civil Er  |   | 3                    | 0               | 1JE                                | N             | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  | ET 2220 and PHYS 2052 and                                 |                      |                 |                                    |               |                  |                        |                  |
|         |      | COURSE DESC:                     | Application and theory of electronic measurements. Analysis of errors in                          |   |                      |                 |                                    |               |                  | eters, and temperatu   | re               |
| ENT     | CE   | CE 4280                          | Experimental Methods in Civil Er  | gineering Lecture   | 3                    | 0               | 1JE                                | N             | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  | ET 2220 and PHYS 2052 and                                 |                      |                 |                                    |               |                  |                        |                  |
|         |      | COURSE DESC:                     | Application and theory of electronic measurements. Analysis of errors in                          |   |                      |                 |                                    |               |                  | eters, and temperatu   | re               |
| ENT     | CE   | CE 4320                          | Structural Design in Concrete   | Lecture   | 3                    | 0               |                                    | N             | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  | CE 2010 and 3300  |                      |                 |                                    |               |                  |                        |                  |
|         |      | COURSE DESC:                     | Materials and properties; design me<br>concrete construction; design of on                        |   |                      |                 |                                    | r forces eitl | ner separately   | or in combination; co  | ontinuity in     |
| ENT     | CE   | CE 4330                          | Structural Design in Steel  | Lecture   | 3                    | 0               |                                    | N             | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  | CE 3300   |                      |                 |                                    |               |                  |                        |                  |
|         |      | COURSE DESC:                     | Materials and properties; design me   | ethods, design of tension memb                            | oers; structural fas | steners; des    | ign of compression members,        | beams, trus   |                  | ies.                   |                  |
| ENT     | CE   | CE 4370                          | Timber Design   | Lecture   | 3                    | 0               |                                    | N             | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:  Material properties and behavior of   | CE 3300 structural timber. Analysis and                   | design of sawed      | timber and I    | aminated timber members. Tin       | nber constr   | uction analysis  | s and design.          |                  |
| ENT     | CE   | CE 4380                          | Prestressed Concrete Design   | Lecture   | 3                    | 0               |                                    | N             | U30              | · ·                    | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Theory of prestressing. Design and   | CE 3300 and CE 4320 analysis of prestressed concre        | ete beams, slabs,    | box airders.    | and bridge girders by elastic a    | ind ultimate  | strenath met     | hods.                  |                  |
| ENT     | CE   | CE 4450                          | Flow Routing  | Lecture   | 3                    | 0               | g- g,                              | N             | U30              |                        | 0                |
|         | OL.  | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  | CE 3420   | -                    |                 | 46-1                               |               | 000              |                        | C                |
| CNT     | CE   | COURSE DESC:                     | Gradually varied flow computation,  |   | and arms for flow f  | outing, and     | their engineering applications.    | N             | U30              |                        | 0                |
| ENT     | CE   | CE 4500                          | Water & Wastewater Engineering  |   | 4                    | U               |                                    | IN            | 030              |                        | U                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Sources and collection of public wa                                       |   | •                    |                 | ies and collection of municipal    |               |                  | f wastewater treatmen  | •                |
| ENT     | CE   | CE 4510                          | In-Situ Remediation   | Lecture   | 3                    | 0               |                                    | N             | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Students will learn about the regula<br>physical) mechanisms for remediat |   |                      |                 |                                    |               |                  |                        |                  |
| ENT     | CE   | CE 4530                          | Solid & Hazardous Waste Manag   |   | 3                    | 0               | omiquos. Gladomo wiii pomon        | N             | U30              | ng covoral romodiano   | 0                |
|         | OL.  | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  | CHEM 1510 and (Jr or Sr)                                  | 3                    | O               |                                    | 14            | 000              |                        | O .              |
|         |      | COURSE DESC:                     | Identification, classification, and stu<br>and legislation, site remediation, gr                  | dy of methods of characterizat                            | ion, handling, trea  | ting, manag     | ing, and disposal of solid/haza    | rdous wast    | es regulated ι   | ınder federal and stat | e guidelines     |
| ENT     | CE   | CE 4540                          | Sustainable Construction  | Lecture   | 3                    | 0               |                                    | N             | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  | CE 2160   |                      |                 |                                    |               |                  |                        |                  |
|         |      | COURSE DESC:                     | Investigations into green building or air quality.  |   | inability including  | use of nove     | l or recycled materials, energy    | manageme      | ent and efficier | ncy, water use/re-use  | , and indoor     |
| ENT     | CE   | CE 4570                          | Water Resources Engineering   | Lecture   | 3                    | 0               |                                    | N             | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  | CE 3420   |                      |                 |                                    |               |                  |                        |                  |
|         |      | COURSE DESC:                     | A civil engineering course designed design, frequency analysis, plannin                           |   |                      |                 |                                    | asurements    | s, runoff, grour | ndwater, water law, re | eservoir         |
| ENT     | CE   | CE 4580                          | Water Quality Engineering   | Laboratory  | 3                    | 0               |                                    | N             | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Natural and man-made characteris   | CHEM 1510 and (Jr or Sr) ics of water quality, changes in | quality resulting    | rom use, cr     | iteria for control of stream pollu | ition, metho  | ods of improvi   | ng water quality, also | legal,           |
|         |      |                                  | economic, and institutional aspects   |   |                      |                 |                                    |               |                  | - , ,,                 |                  |
| ENT     | CE   | CE 4580                          | Water Quality Engineering   | Lecture   | 3                    | 0               |                                    | N             | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  | CHEM 1510 and (Jr or Sr)                                  |                      |                 |                                    |               |                  |                        |                  |
|         |      | COURSE DESC:                     | Natural and man-made characterist<br>economic, and institutional aspects                          |   |                      |                 |                                    |               |                  | ng water quality, also | legal,           |

|         |      |                                | SORTED  | BY College, Depar                              | rtment/Sch      |                 | K                               |                 |                  |                           |                  |
|---------|------|--------------------------------|---|--|-----------------|-----------------|---------------------------------|-----------------|------------------|---------------------------|------------------|
| College | Dept | Subj Ca                        | t # Title   | Component C                                    | Cred Hours      | Repeat<br>Hours | General Education               | Perm            | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| ENT     | CE   | CE 46                          | Introduction to Highway Safety  | Lecture  | 3               | 0               |                                 | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GRADE                 | 3 ,, ,  |  |                 |                 |                                 |                 |                  |                           |                  |
|         |      | COURSE DESC:                   | Aspects of highway safety, identification of highway  | way safety problems, a                         |                 | •               | n/evaluation of highway safe    | ty improveme    | . ,              | nd programs.              |                  |
| ENT     | CE   | CE 46                          |   | Lecture  | 3               | 0               |                                 | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GRADE                 |   |  |                 |                 |                                 |                 |                  |                           |                  |
|         |      | COURSE DESC:                   | Introduction to urban transportation planning, ch   |  |                 |                 | dels, decision models, and fu   |                 |                  |                           |                  |
| ENT     | CE   | CE 46                          |   | Lecture  | 3               | 0               |                                 | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISITE: CE 3610<br>Traffic parameters, traffic data collection, capaci<br>analysis and design.                                    | ity analysis of freeways                       | s, signalized i | ntersection     | design, hardware, communic      | ation and dete  | ection system    | s, and coordinated si     | gnal system      |
| ENT     | CE   | CE 47                          | 10 Foundation Engineering   | Lecture  | 3               | 0               |                                 | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GRADE                 | S: GEC1: A-F REQUISITE: CE 3700   |  |                 |                 |                                 |                 |                  |                           |                  |
|         |      | COURSE DESC:                   | Design and construction problems in soil engine walls, and site improvement.  | eering, subsurface inves                       | stigation, four |                 | ction and design criteria, prir | •               | 5                | and deep foundation       | s, retaining     |
| ENT     | CE   | CE 47                          | 10 Soil Mechanics Laboratory  | Laboratory                                     | 1               | 0               |                                 | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GRADE COURSE DESC:    | S: GEC1: A-F REQUISITE: CE 3700 an<br>Advanced techniques for measurement of soil el  |  |                 |                 |                                 |                 |                  |                           |                  |
| ENT     | CE   | CE 47                          | •   | Laboratory                                     | 3               | 0               |                                 | N               | U30              |                           | 0                |
| LINI    | OL   | ELIGIBLE GRADE                 |   | •  | 3               | U               |                                 | 11              | 030              |                           | O                |
|         |      | COURSE DESC:                   | Engineering, geological, and pedological soil cla<br>and mechanics of soil stabilization, designing an  | assification systems. M                        |                 | clay mineral    | s and clay-water systems, re    | quirements fo   | r and factors    | affecting soil stability  | . Methods        |
| ENT     | CE   | CE 47                          | Soil Stabilization  | Lecture  | 3               | 0               |                                 | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISITE: CE 3700 an<br>Engineering, geological, and pedological soil cla   |  | linerale my of  |                 | a and alou water avetoms, re    | autromonto fo   | r and factors    | offection soil stability  | Mathada          |
|         |      | COURSE DESC:                   | and mechanics of soil stabilization, designing an   |  |                 | day mineral     | s and day-water systems, re     | quirements to   | i and lactors    | affecting soil stability. | . Methods        |
| ENT     | CE   | CE 47                          | , ,   | Lecture  | 3               | 0               |                                 | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISITE: GEOL 2830<br>Physical properties and classification of intact ro<br>slope stability, bolting, blasting, grouting, rock fo |  |                 |                 | ring properties of rock, stress | es in rock aro  | und undergro     | ound openings, rock to    | unneling, rock   |
| ENT     | CE   | CE 48                          |   | Lecture  | 3               | ).<br>O         |                                 | N               | U30              |                           | 0                |
| LINI    | OL   | ELIGIBLE GRADE                 | S .   | Lecture  | 3               | U               |                                 | 14              | 030              |                           | O                |
|         |      | COURSE DESC:                   | Types, constituents, chemical behavior, tests, sp<br>mixtures and construction of pavements.  | pecifications, and uses                        | of bituminous   | s materials,    | Portland cements, and aggre     | egates in pave  | ements. Desiç    | gn and manufacture o      | f paving         |
| ENT     | CE   | CE 48                          | Principles of Pavement Design   | Lecture  | 3               | 0               |                                 | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GRADE                 |   |  |                 |                 |                                 |                 |                  |                           |                  |
| ENT     | 05   | COURSE DESC:                   | Fundamentals of wheel loads and stresses in pa  |  | •               |                 | and design tests. Design me     |                 |                  |                           | •                |
| ENT     | CE   | CE 49<br>ELIGIBLE GRADE        |   | Lecture  | 1 to 15         | 999             |                                 | N               | U30              |                           | 0                |
|         |      | COURSE DESC:                   | Specific course content will vary with offering.  |  |                 |                 |                                 |                 |                  |                           |                  |
| ENT     | CE   | CE 49                          | 10 Senior Design- Land Development  | Lecture  | 3               | 0               | 3                               | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: | S: GEC1: A-F REQUISITE: CE 3420 an<br>An advanced applied engineering course utilizing  | nd 3610 and Sr only<br>ng multiple fundamental | l civil enginee | ring course     | s as applied to land developr   | ment.           |                  |                           |                  |
| ENT     | CE   | CE 49                          | 11 Senior DesignEnvironmental/Water Resources   | Lecture  | 3               | 0               | 3                               | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: |   | concurrent and Sr only                         |                 | treatment :     | and hydraulics/hydrology cou    | ırses as applie | ed to society's  | s needs.                  |                  |
| ENT     | CE   | CE 49                          | 2 Senior DesignStructures and Foundations   | Lecture  | 3               | 0               | 3                               | N               | U30              |                           | 0                |
| LINI    | OL   | ELIGIBLE GRADE                 | _   | Lecture<br>nd (4320 or 4330) and \$            | · ·             | U               | J                               | IN              | 030              |                           | J                |
|         |      | COURSE DESC:                   | A civil engineering design elective integrating fur   |  |                 | for foundat     | ion and structural design, an   | alysis, and dra | awing.           |                           |                  |

|  |         |      |                  | SORTED B  | Y College, De                           | partment/Sch       |                 | x                                  |                 |                  |                          |                  |
|--|---------|------|------------------|---|---|--------------------|-----------------|------------------------------------|-----------------|------------------|--------------------------|------------------|
| Course   C   | College | Dept | Subj Cat #       | Title   | Component                               | Cred Hours         | Repeat<br>Hours | General Education                  | Perm            | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| Course Desc.   Cou    | ENT     | CE   | CE 4913          | Senior Design- Special Project                      | Lecture                                 | 3                  | 0               |                                    | N               | U30              |                          | 0                |
| CE   |         |      | ELIGIBLE GRADES: | GEC1: A-F REQUISITE: Permission re                  | quired                                  |                    |                 |                                    |                 |                  |                          |                  |
| ELIGIBLE GRADES: COURSE DESC: C |         |      | COURSE DESC:     | An advanced applied engineering course integratir   | ng several major o                      | disciplines of civ | /il engineerir  | ng in a design project.            |                 |                  |                          |                  |
| PR. F.   COURSE DESC:   COURSE DESC:   CE   4940   ELIGIBLE GRADES:   COURSE DESC:   Triangulation, astronomical observations, land surveying, instrument adjustments, and special topics.   COURSE DESC:   COURSE DESC:   Triangulation, astronomical observations, land surveying, instrument adjustments, and special topics.   COURSE DESC:   COURSE DESC   | ENT     | CE   | CE 4918          | Undergraduate Internship in CE                      | Internship                              | 1                  | 2               |                                    | N               | U30              |                          | 0                |
| engineering field; with the supervision of faculty.  ELIGIBLE GRADES: CC ELIGIBLE GRADES: CC ELIGIBLE GRADES: COURSE DESC: |         |      | ELIGIBLE GRADES: | /   |   |                    |                 |                                    |                 |                  |                          |                  |
| ELICIBILE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: Students participate in an independent and original aboratory research project under the close supervision of a faculty advisor. This entails familiarization with relevant civil engine interaction. But dependent and original aboratory research project under the close supervision of a faculty advisor. This entails familiarization with relevant civil engine interaction. But dependent and original aboratory research project under the close supervision of a faculty advisor. This entails familiarization with relevant civil engine interaction. But dependent and original advisors. The entails familiarization with relevant civil engine interaction. But dependent and original advisors. The entails familiarization with relevant civil engine interaction. But dependent and original departments and special topics.  ENT CE  |         |      | COURSE DESC:     |   | construction proj                       | ect. The experi    | ence include    | es conducting progressively mo     | ore responsi    | ble and educa    | ational work tasks in t  | he civil         |
| COURSE DESC:   Students participate in an independent and original laboratory research protegic under the close supervision of a faculty advisor. This entails familiarization with relevant civil engine literature, laboratory work, preparation of a report, and representation of a departmental seminar.  | ENT     | CE   | CE 4940          | CE Undergraduate Research Experience                | Research                                | 3                  | 6               |                                    | 1               | U30              |                          | 0                |
| ENT CE CE 5100 ELIGIBLE GRADES: COURSE DESC: |         |      | ELIGIBLE GRADES: | GEC1: A-F REQUISITE: Permission rec                 | quired                                  |                    |                 |                                    |                 |                  |                          |                  |
| ELIGIBLE GRADES: COURSE DESC: Triangulation, astronomical observations, land surveying, instrument adjustments, and special topics.  ENT CE SECT: AF REQUISITE: CE 2100 COURSE DESC: COURSE |         |      | COURSE DESC:     |   |   |                    |                 |                                    | or. This enta   | ils familiariza  | tion with relevant civil | engineering      |
| COURSE DESC: Triangulation, astronomical observations, land surveying, instrument adjustments, and special topics.  ENT CE 5100 Applied Boundary Surveying Lecture 2 0 N G50 0  ELICIBLE GRADES: COURSE DESC: Triangulation, astronomical observations, land surveying, instrument adjustments, and special topics.  ENT CE 5110 Legal Principles in Boundary Location Lecture 2 0 N I G50 0  ELICIBLE GRADES: COURSE DESC: SUrface learn the legal principles in Cetture 2 0 N I G50 0  ELICIBLE GRADES: SURVEYING Legal Principles in Boundary Location Lequired Students also learn the legal principles in determination of boundary locations and the role of evidence in that determination. Students also learn procedures for weighing conflicting for evidence and guidelines for evaluation.  ENT CE 5150 Geodetic Surveying Lecture 2 0 N N G50 0  ELICIBLE GRADES: COURSE DESC: COU | ENT     | CE   | CE 5100          | Applied Boundary Surveying                          | Laboratory                              | 2                  | 0               |                                    | N               | G50              |                          | 0                |
| ENT CE   CE   5100   Applied Boundary Surveying   Lecture   2   0   N   G50   0   ELICIBLE GRADES: COURSE DESC: Triangulation, astronomical observations, land surveying, instrument adjustments, and special topics.  ENT CE   CE   5110   Legal Principles in Boundary Location   Lecture   2   0   I   G50   0   ELICIBLE GRADES: COURSE DESC: Students learn the legal principles in determination of boundary locations and the role of evidence in that determination. Students also learn procedures for weighing conflicting for evidence and guidelines for evaluation.  ENT CE   CE   5150   Geotit - AF   REQUISITE:   CE 2100   N   G50   0   ELICIBLE GRADES: COURSE DESC: COUR |         |      |                  |   | veying, instrumen                       | t adjustments, a   | and special t   | opics.                             |                 |                  |                          |                  |
| ELIGIBLE GRADES: COURSE DESC: C | ENT     | CE   | CE 5100          | •   |   | •                  | •               | •                                  | N               | G50              |                          | 0                |
| ENT CE CE 5110 Legal Principles in Boundary Location Lecture 2 0 1 1 G50 0 0  ELIGIBLE GRADES: CBCC: AF REQUISITE: Permission required  ENT CE CE 5150 Geodetic Surveying Lecture 2 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Students learn the legal principles in determination of boundary locations and the role of evidence in that determination. Students also learn procedures for weighing conflicting for evidence and guidelines for evaluation.  ENT CE CE 5150 Geodetic Surveying Lecture 2 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Provides students with the fundamentals of construction administration including project funding, project cash flow, accounting systems, depreciation, and analysis of financial statements.  ENT CE CE 5100  ELIGIBLE GRADES: COURSE DESC: Background theory, formulation, and application to one- and two-dimensional problems and techniques for analysis. Structures, consolidation, and wave propagation.  ENT CE CE 5200  ELIGIBLE GRADES: CEC1: AF REQUISITE: ET 2220 or CE 222   |         |      | ELIGIBLE GRADES: |   |   |                    |                 |                                    |                 |                  |                          |                  |
| ENT CE CE 5100 Construction Planning and Scheduling: For evaluation of poundary locations and productivity including: the selection of extraction, pricing of excavation, pricing of ex |         |      | COURSE DESC:     | Triangulation, astronomical observations, land surv | veying, instrumen                       | t adjustments, a   | and special t   | opics.                             |                 |                  |                          |                  |
| COURSE DESC: Students learn the legal principles in determination of boundary locations and the role of evidence in that determination. Students also learn procedures for weighing conflicting for evidence and guidelines for evaluation.  ENT CE CE 5150 Geodetic Surveying Lecture 2 0 N G50 0  COURSE DESC: AF REQUISITE: CE 2100  COURSE DESC: AF REQUISITE: CE 2100  COURSE DESC: COURS | ENT     | CE   | CE 5110          | Legal Principles in Boundary Location               | Lecture                                 | 2                  | 0               |                                    | 1               | G50              |                          | 0                |
| evidence and guidelines for evaluation.  ENT CE CE 5150 Geodetic Surveying Lecture 2 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Astronomical observations and methods used in GPS and photogrammetry to establish horizontal and vertical control for objects.  ENT CE CE 5160 Construction Estimating & Equipment Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Covers the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addr the fundamentals of cost estimating rocess including: contracts, bond, overhead, labor, pricing of excavation.  |         |      |                  |   |   |                    |                 |                                    |                 |                  |                          |                  |
| ENT CE CE 5160 ENT CE CE 5170 ELIGIBLE GRADES: COURSE DESC: Stationomical observations and methods used in GPS and photogrammetry to establish horizontal and vertical control for objects.  ENT CE CE 5160 ELIGIBLE GRADES: COURSE DESC: Stationomical observations and methods used in GPS and photogrammetry to establish horizontal and vertical control for objects.  ENT CE CE 5170 ELIGIBLE GRADES: COURSE DESC: Stationomical observations and methods used in GPS and photogrammetry to establish horizontal and vertical control for objects.  ENT CE CE 5170 ELIGIBLE GRADES: COURSE DESC: Stationomical observations and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Additional to the fundamentals of construction process including: contracts, bond, overhead, labor, pricing of excavation, pricing of concrete, pricing of metals, and pricing of wood.  ENT CE CE 5170 ELIGIBLE GRADES: COURSE DESC: Covers methods and techniques for planning and scheduling construction projects. Critical Path Method Scheduling, updating CPMs, resource allocation, work breakdown structure cost control, schedule performance index, cost performance index, and Primavera Project Planner  ENT CE CE 5190 ELIGIBLE GRADES: COURSE DESC: Provides students with the fundamentals of construction law and contracts. Topics covered include: types of construction contracts, contract changes, claim, liability, and dispute resolution. Aspects of construction administration including project funding, project cash flow, accounting systems, depreciation, and analysis of financial statements.  ENT CE CE 5200 ELIGIBLE GRADES: COURSE DESC: Provides students with the fundamentals of construction one- and two-dimensional problems and techniques for analysis. Structures, consolidation, and wave propagation.  ENT CE CE 5240 ELIGIBLE GRADES: CEC1: A-F REQUISITE: ET 2220 or CE 2222   |         |      | COURSE DESC:     |   | of boundary loca                        | ations and the re  | ole of eviden   | ce in that determination. Stud     | dents also lea  | arn procedure    | es for weighing conflic  | ting forms of    |
| COURSE DESC: Astronomical observations and methods used in GPS and photogrammetry to establish horizontal and vertical control for objects.  CE 5160 Construction Estimating & Equipment Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Covers the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addr the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of excavation, pricing of concrete, pricing of metals, and pricing of wood.  ENT CE CE 5170 Construction Planning and Scheduling Lecture 3 0 N G50 0  ELIGIBLE GRADES: Covers methods and techniques for planning and scheduling construction projects, Critical Path Method Scheduling, updating CPMs, resource allocation, work breakdown structure cost control, schedule performance index, cost performance index, and Primavera Project Planner  ENT CE CE 5190 Project Development, Contracts, and Law Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Provides students with the fundamentals of construction law and contracts. Topics covered include: types of construction contracts, contract changes, claim, liability, and dispute resolution. Aspects of construction administration including project funding, project cash flow, accounting systems, depreciation, and analysis of financial statements.  ENT CE CE 5200 Finite Element Methods in Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Background theory, formulation, and application to one- and two-dimensional problems and techniques for analysis. Structures, consolidation, and wave propagation.  ENT CE CE 5240 Strength of Materials I Lecture 3 0 N N G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: ET 2220 or CE 222  | ENT     | CE   | CE 5150          | Geodetic Surveying                                  | Lecture                                 | 2                  | 0               |                                    | N               | G50              |                          | 0                |
| ENT CE CE 5160 Construction Estimating & Equipment Lecture 3 0 N G50 0  ELIGIBLE GRADES: COVERSE DESC: Covers the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addrtoom the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of excavation, pricing of concrete, pricing of metals, and pricing of wood.  ENT CE CE 5170 Construction Planning and Scheduling Lecture 3 0 N G50 0  ELIGIBLE GRADES: COVERSE DESC: C |         |      | ELIGIBLE GRADES: | GEC1: A-F REQUISITE: CE 2100                        |   |                    |                 |                                    |                 |                  |                          |                  |
| ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COVERS the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Addit the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of excavation, pricing of concrete, pricing of metals, and pricing of wood.  ENT CE CE 5170 COURSE DESC: CE 5200 Finite Element Methods in Engineering Lecture 3 0 N G50 O  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: CE 5240 Strength of Materials II Lecture 3 0 N G50 N G50 O  ELIGIBLE GRADES: CE 5240 ELIGIBLE GRADES: CE 5240 ELIGIBLE GRADES: CE 5240 ELIGIBLE GRADES: CE 5240 ELIGIBLE GRADES: COURSE DESC: CE 5240 CE 5240 CE 5240 CE 5240 CE 5240 CE 5240 CE 5240 CE 5240 CE 5240 CE CE 5240 CE 5240 CE CE 5240 CE CE 5240 CE CE 5240 CE CE 5240 CE CE 5240 CE CE 5240 CE CE 5240 CE CE 5240 CE CE 5240 CE CE 5240 CE CE 5240 CE CE 5240 CE CE 5240 CE CE 5240 CE CE 5240 CE |         |      | COURSE DESC:     | Astronomical observations and methods used in G     | PS and photogra                         | mmetry to estal    | blish horizon   | ital and vertical control for obje | ects.           |                  |                          |                  |
| COURSE DESC: Covers the fundamentals of construction equipment economics and productivity including: the selection of earth moving equipment and construction equipment fleet analysis. Address the fundamentals of cost estimating process including: contracts, bond, overhead, labor, pricing of excavation, pricing of concrete, pricing of metals, and pricing of wood.  ENT CE CE 5170 Construction Planning and Scheduling Lecture 3 0 N G50 0  ELIGIBLE GRADES: COVERSE DESC: Covers methods and techniques for planning and scheduling construction projects, Critical Path Method Scheduling, updating CPMs, resource allocation, work breakdown structure cost control, schedule performance index, cost performance index, and Primavera Project Planner  ENT CE CE 5190 Project Development, Contracts, and Law Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Provides students with the fundamentals of construction law and contracts. Topics covered include: types of construction contracts, contract changes, claim, liability, and dispute resolution. Aspects of construction administration including project funding, project cash flow, accounting systems, depreciation, and analysis of financial statements.  ENT CE CE 5200 Finite Element Methods in Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Section one- and two-dimensional problems and techniques for analysis. Structures, consolidation, and wave propagation.  ENT CE CE 5240 Strength of Materials II Lecture 3 0 N G50 N G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: ET 2220 or CE 222  | ENT     | CE   | CE 5160          | Construction Estimating & Equipment                 | Lecture                                 | 3                  | 0               |                                    | N               | G50              |                          | 0                |
| ENT CE CE 5170 Construction Planning and Scheduling Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: COURSE |         |      |                  | Covers the fundamentals of construction equipmer    |   |                    |                 |                                    |                 |                  |                          | s. Addresses     |
| ELIGIBLE GRADES: COURSE DESC: CE 5240 CEC 5240 |         |      |                  | 01  | ,                                       |                    | , i             | of excavation, pricing of cond     | ,, ,            | ,                | d pricing of wood.       |                  |
| COURSE DESC: Covers methods and techniques for planning and scheduling construction projects, Critical Path Method Scheduling, updating CPMs, resource allocation, work breakdown structure cost control, schedule performance index, cost performance index, and Primavera Project Planner  ENT CE CE 5190 Project Development, Contracts, and Law Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Provides students with the fundamentals of construction law and contracts. Topics covered include: types of construction contracts, contract changes, claim, liability, and dispute resolution. Aspects of construction administration including project funding, project cash flow, accounting systems, depreciation, and analysis of financial statements.  ENT CE CE 5200 Finite Element Methods in Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Background theory, formulation, and application to one- and two-dimensional problems and techniques for analysis. Structures, consolidation, and wave propagation.  ENT CE CE 5240 Strength of Materials II Lecture 3 0 N G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: ET 2220 or CE 222  | ENT     | CE   |                  |   | Lecture                                 | 3                  | 0               |                                    | N               | G50              |                          | 0                |
| ENT CE CE 5190 Project Development, Contracts, and Law Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Provides students with the fundamentals of construction law and contracts. Topics covered include: types of construction contracts, contract changes, claim, liability, and dispute resolution. Aspects of construction administration including project funding, project cash flow, accounting systems, depreciation, and analysis of financial statements.  ENT CE CE 5200 Finite Element Methods in Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Background theory, formulation, and application to one- and two-dimensional problems and techniques for analysis. Structures, consolidation, and wave propagation.  ENT CE CE 5240 Strength of Materials II Lecture 3 0 N G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: ET 2220 or CE 222   |         |      |                  |   |   |                    |                 |                                    |                 |                  |                          |                  |
| ENT CE CE 5190 Project Development, Contracts, and Law Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Provides students with the fundamentals of construction law and contracts. Topics covered include: types of construction contracts, contract changes, claim, liability, and dispute resolution. Aspects of construction administration including project funding, project cash flow, accounting systems, depreciation, and analysis of financial statements.  ENT CE CE 5200 Finite Element Methods in Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Background theory, formulation, and application to one- and two-dimensional problems and techniques for analysis. Structures, consolidation, and wave propagation.  ENT CE CE 5240 Strength of Materials II Lecture 3 0 N G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: ET 2220 or CE 222  |         |      | COURSE DESC:     |   |   |                    |                 |                                    | g CPMs, reso    | ource allocation | on, work breakdown s     | tructures,       |
| ELIGIBLE GRADES: COURSE DESC: GEC1: A-F Provides students with the fundamentals of construction law and contracts. Topics covered include: types of construction contracts, contract changes, claim, liability, and dispute resolution. Aspects of construction administration including project funding, project cash flow, accounting systems, depreciation, and analysis of financial statements.  ENT CE CE 5200 Finite Element Methods in Engineering Lecture 3 0 N G50 0 ELIGIBLE GRADES: COURSE DESC: Background theory, formulation, and application to one- and two-dimensional problems and techniques for analysis. Structures, consolidation, and wave propagation.  ENT CE CE 5240 ELIGIBLE GRADES: GEC1: A-F REQUISITE: Background theory, formulation, and application to one- and two-dimensional problems and techniques for analysis. Structures, consolidation, and wave propagation.  Strength of Materials II Lecture 3 0 N G50 0 N G50 0 N G50 0   | ENIT    | CE   | CE 5400          | , , ,   | ,                                       |                    | Project Plan    | ner                                | N               | CEO              |                          | 0                |
| COURSE DESC:  Provides students with the fundamentals of construction law and contracts. Topics covered include: types of construction contracts, contract changes, claim, liability, and dispute resolution. Aspects of construction administration including project cash flow, accounting systems, depreciation, and analysis of financial statements.  ENT CE  CE  5200  ELIGIBLE GRADES:  COURSE DESC:  Background theory, formulation, and application to one- and two-dimensional problems and techniques for analysis. Structures, consolidation, and wave propagation.  ENT CE  CE  5240  Strength of Materials II  Lecture  3  0  N  G50  0  N  G50  0  N  G50  0  N  G50  0  ELIGIBLE GRADES:  Background theory, formulation, and application to one- and two-dimensional problems and techniques for analysis. Structures, consolidation, and wave propagation.  Strength of Materials II  Lecture  3  0  N  G50  0  N  G50  0  ELIGIBLE GRADES:  GEC1: A-F  REQUISITE:  ET 2220 or CE 222  | LINI    | OL   |                  | • • • •   | Lecture                                 | 3                  | U               |                                    | IN              | G30              |                          | U                |
| resolution. Aspects of construction administration including project funding, project cash flow, accounting systems, depreciation, and analysis of financial statements.  ENT CE CE 5200 Finite Element Methods in Engineering Lecture 3 0 N G50 0  ELIGIBLE GRADES: COURSE DESC: Background theory, formulation, and application to one- and two-dimensional problems and techniques for analysis. Structures, consolidation, and wave propagation.  ENT CE CE 5240 Strength of Materials II Lecture 3 0 N G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: ET 2220 or CE 222   |         |      |                  |   | uction law and co                       | ntracts Tonics     | covered incl    | ude: types of construction con     | tracts contra   | act changes      | claim liability and dis  | nute             |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Background theory, formulation, and application to one- and two-dimensional problems and techniques for analysis. Structures, consolidation, and wave propagation.  ENT CE CE 5240 Strength of Materials II Lecture 3 0 N G50 0 ELIGIBLE GRADES: GEC1: A-F REQUISITE: ET 2220 or CE 222   |         |      | COUNCE BECC.     |   |   |                    |                 |                                    |                 |                  |                          | pato             |
| COURSE DESC: Background theory, formulation, and application to one- and two-dimensional problems and techniques for analysis. Structures, consolidation, and wave propagation.  ENT CE CE 5240 Strength of Materials II Lecture 3 0 N G50 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: ET 2220 or CE 222  | ENT     | CE   | CE 5200          | Finite Element Methods in Engineering               | Lecture                                 | 3                  | 0               |                                    | N               | G50              |                          | 0                |
| ENT CE CE 5240 Strength of Materials II Lecture 3 0 N G50 0 ELIGIBLE GRADES: GEC1: A-F REQUISITE: ET 2220 or CE 222  |         |      | ELIGIBLE GRADES: | GEC1: A-F REQUISITE:                                |   |                    |                 |                                    |                 |                  |                          |                  |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: ET 2220 or CE 222  |         |      | COURSE DESC:     | Background theory, formulation, and application to  | one- and two-din                        | nensional probl    | ems and tec     | hniques for analysis. Structure    | es, consolida   | ition, and wav   | e propagation.           |                  |
|  | ENT     | CE   | CE 5240          | Strength of Materials II                            | Lecture                                 | 3                  | 0               |                                    | N               | G50              |                          | 0                |
| COURSE DESC: Unsymmetrical hending, shear centers, columns, energy, and continuation of basic tonics usually taught in Strength of Materials I   |         |      |                  |   |   |                    |                 |                                    |                 |                  |                          |                  |
| 3,   |         |      |                  | •   | • |                    | •               | lly taught in Strength of Materi   | als I.          |                  |                          |                  |
| ENT CE CE 5250 Advanced Strength of Materials Lecture 3 0 I G50 0  | ENT     | CE   |                  |   |   | 3                  | 0               |                                    | I               | G50              |                          | 0                |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: Permission required COURSE DESC: Advanced treatment of theories of failure, stresses, and strains at a point, cross shear, unsymmetrical bending, curved beams, torsion, thick-walled cylinders, energy methods.   |         |      |                  |   |   | point, cross she   | ear, unsymm     | netrical bending, curved beams     | s, torsion, thi | ick-walled cyl   | inders, energy method    | ds.              |
| ENT CE CE 5260 Theory of Stability Lecture 3 0 I G50 0   | ENT     | CE   | CE 5260          | Theory of Stability                                 | Lecture                                 | 3                  | 0               |                                    | 1               | G50              |                          | 0                |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: Permission required  |         |      |                  | GEC1: A-F REQUISITE: Permission rec                 | quired                                  |                    |                 |                                    |                 |                  |                          |                  |
| COURSE DESC: Buckling of columns, beam columns, plates, and rings.   |         |      |                  | •   | •                                       |                    |                 |                                    |                 |                  |                          |                  |
| ENT CE CE 5270 Experimental Stress Analysis Laboratory 3 0 I G50 0   | ENT     | CE   |                  | •   | Laboratory                              | 3                  | 0               |                                    | 1               | G50              |                          | 0                |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: Permission required COURSE DESC: Elasticity theory, theory and use of mechanical, electrical, and other strain-measuring devices including photoelastic equipment.   |         |      |                  |   |   | strain-measuri     | ng devices i    | ncluding photoelastic equipme      | nt.             |                  |                          |                  |

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| College | Dept | Subj Cat #                       | Title   | Component                         | Cred Hours                           | Repeat<br>Hours | General Education                 | Perm         | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| ENT     | CE   | CE 5270                          | Experimental Stress Analysis  | Lecture                           | 3                                    | 0               |                                   | 1            | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission req<br>Elasticity theory, theory and use of mechanical, ele-  |                                   | strain-measurir                      | ng devices ir   | ncluding photoelastic equipmer    | nt.          |                  |                        |                  |
| ENT     | CE   | CE 5280                          | Theory of Elasticity and Applications   | Lecture                           | 3                                    | 0               | 31                                | 1            | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission req<br>Equations of equilibrium and compatibility, stresses   |                                   | eams, curved m                       | nembers, thic   | ck cylinders, torsion, and struct | ural membe   | ers.             |                        |                  |
| ENT     | CE   | CE 5310                          | <b>Experimental Methods in Structural Dynamics</b>  | Laboratory                        | 3                                    | 0               |                                   | 1            | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission req<br>Modal analysis of structural models to identify their<br>parameter extraction techniques. Computer-aided s   | vibration charact                 |                                      | ency respons    | se functions using dual-channe    | l signal ana | lyzers. Mobilit  | y measurement techr    | niques. Modal    |
| ENT     | CE   | CE 5310                          | <b>Experimental Methods in Structural Dynamics</b>  | Lecture                           | 3                                    | 0               |                                   | 1            | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission req<br>Modal analysis of structural models to identify their<br>parameter extraction techniques. Computer-aided s   | vibration charact                 |                                      | ency respons    | se functions using dual-channe    | l signal ana | lyzers. Mobilit  | y measurement techr    | niques. Modal    |
| ENT     | CE   | CE 5350                          | Advanced Steel Design   | Lecture                           | 3                                    | 0               |                                   | N            | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Design of plate girders and build-up members, anal   | lysis of truss and                | frame structure                      | es, shear-mo    | oment at connections, metal fat   | igue, and fr | acture, plastic  | mechanics.             |                  |
| ENT     | CE   | CE 5360                          | Advanced Reinforced Concrete Design   | Lecture                           | 3                                    | 0               |                                   | N            | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: CE 5350 Advanced design of reinforced concrete structures  | including biaxially               | / loaded columi                      | ns, slender o   | columns, footings, 2-way slabs,   | and walls.   |                  |                        |                  |
| ENT     | CE   | CE 5370                          | Timber Design   | Lecture                           | 3                                    | 0               |                                   | N            | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Material properties and behavior of structural timbe   | r. Analysis and d                 | esign of sawed                       | timber and I    | laminated timber members. Tin     | nber constru | uction analysis  | s and design.          |                  |
| ENT     | CE   | CE 5380                          | Prestressed Concrete Design   | Lecture                           | 3                                    | 0               |                                   | N            | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Theory of prestressing, design and analysis of pres  | tressed concrete                  | beams, slabs,                        | box girders,    | and bridge girders by elastic a   | nd ultimate  | strength meth    | ods.                   |                  |
| ENT     | CE   | CE 5390                          | Computer Aided Structural Design  | Lecture                           | 3                                    | 0               |                                   | N            | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: This class covers the fundamental concepts, princip experience using a powerful finite element package loading conditions. Then, the class addresses issue used should transfer easily to any other structural a | widely used by ses such as how to | structural engine<br>interpret the m | eers. The cla   | ass first starts with modeling of | the commo    | on structural c  | omponents under a v    | ariety of        |
| ENT     | CE   | CE 5400                          | Deterministic Approaches in Water Resources   | Lecture                           | 3                                    | 0               |                                   | N            | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: CE 3420 Flood routing and overland-flow theory. Parametric hydrologic watershed.   | hydrology, linear                 | and nonlinear                        | analysis of r   | ainfall-runoff systems, unit and  | instantane   | ous unit hydro   | graph. Conceptual m    | odels for        |
| ENT     | CE   | CE 5410                          | Stochastic Hydrology  | Lecture                           | 3                                    | 0               |                                   | N            | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: CE 3420 Probability distributions applicable to hydrologic eve series. Spectral and parametric formulation of stoch  |                                   |                                      |                 |                                   | ween hydro   | ologic variable  | s. Analysis of hydrolo | gic time         |
| ENT     | CE   | CE 5420                          | Applied Hydraulics & Hydrology  | Lecture                           | 3                                    | 0               |                                   | N            | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Flow and pressure distribution in multi-loop network groundwater flow, surface flows, and water storage  |                                   | ow in pumps ar                       | nd turbines,    | uniform and nonuniform flow in    | open chan    | nels, culvert h  | ydraulics, hydrologic  | cycle,           |
| ENT     | CE   | CE 5430                          | Open Channel Hydraulics   | Lecture                           | 3                                    | 0               |                                   | N            | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Principles of uniform and varied flow. Channel design  |                                   | w, gradually va                      | ried flow pro   | files, channel transitions, hydra | aulic jumps, |                  | atic and nonprismatic  |                  |
| ENT     | CE   | CE 5450                          | Design of Hydraulic Structures  | Lecture                           | 3                                    | 0               |                                   | N            | G50              | ·                      | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: CE 3420<br>Design flood peaks, flood hydrograph, spillway, per   | nstock, and river                 | channel regulat                      | tion.           |                                   |              |                  |                        |                  |
| ENT     | CE   | CE 5510                          | In-Situ Remediation   | Lecture                           | 3                                    | 0               |                                   | N            | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Students will learn about the regulatory aspects of sphysical) mechanisms for remediation, and a surve  |                                   |                                      |                 |                                   |              |                  |                        |                  |

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| College | Dept | Subj Cat                        | # Title  | Component                                     | Cred Hours          | Repeat<br>Hours | General Education               | Perm          | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| ENT     | CE   | CE 553                          | Solid & Hazardous Waste Management   | Lecture                                       | 3                   | 0               |                                 | N             | G50              | •                        | 0                |
|         |      | ELIGIBLE GRADES                 | <u> </u>   | equivalent or permis                          | sion                |                 |                                 |               |                  |                          |                  |
|         |      | COURSE DESC:                    | Identification, classification, and study of methods and legislation, site remediation, green chemistry.   | of characterization                           |                     | ating, manaç    | ging, and disposal of solid/haz | ardous waste  | es regulated ι   | under federal and stat   | e guidelines     |
| ENT     | CE   | CE 554                          | Sustainable Construction   | Lecture                                       | 3                   | 0               |                                 | N             | G50              |                          | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | <ul> <li>GEC1: A-F REQUISITE:<br/>Investigations into green building construction pra-<br/>air quality.</li> </ul>   | actices and sustaina                          | bility including    | use of nove     | el or recycled materials, energ | y manageme    | nt and efficie   | ncy, water use/re-use    | , and indoor     |
| ENT     | CE   | CE 557                          |  | Lecture                                       | 3                   | 0               |                                 | N             | G50              |                          | 0                |
|         |      | ELIGIBLE GRADES                 | : GEC1: A-F REQUISITE:   |   |                     |                 |                                 |               |                  |                          |                  |
|         |      | COURSE DESC:                    | A civil engineering course designed to provide into<br>design, frequency analysis, planning, flood control   |   |                     |                 |                                 | easurements   | , runoff, grour  | ndwater, water law, re   | eservoir         |
| ENT     | CE   | CE 558                          | Water Quality Engineering  | Laboratory                                    | 3                   | 0               |                                 | N             | G50              |                          | 0                |
|         |      | ELIGIBLE GRADES COURSE DESC:    | Natural and man-made characteristics of water qu   |   |                     |                 |                                 |               |                  | ng water quality, also   | legal,           |
|         |      |                                 | economic, and institutional aspects lab methods a  | •   |                     |                 | pacteriological examination of  |               |                  |                          | _                |
| ENT     | CE   | CE 558                          | , , , ,  | Lecture                                       | 3                   | 0               |                                 | N             | G50              |                          | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | : GEC1: A-F REQUISITE: CHEM 1510<br>Natural and man-made characteristics of water qu<br>economic, and institutional aspects lab methods a                            |   |                     |                 |                                 |               |                  | ng water quality, also   | legal,           |
| ENT     | CE   | CE 563                          | ,  | Lecture                                       | 3                   | 0               | racionological chammaton of     |               | G50              |                          | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | 5 , ,  |   | design/implen       | nentation/ev    | aluation of highway safety imp  | orovement pr  | ojects and pro   | ograms.                  |                  |
| ENT     | CE   | CE 564                          |  | Lecture                                       | 3                   | 0               |                                 | N             | G50              |                          | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | : GEC1: A-F REQUISITE:<br>Introduction to urban transportation planning, char  | racteristics of urban                         | travel, travel      | demand mo       | dels, decision models, and fut  | ure issues.   |                  |                          |                  |
| ENT     | CE   | CE 567                          | Traffic Engineering  | Lecture                                       | 3                   | 0               |                                 | I             | G50              |                          | 0                |
|         |      | ELIGIBLE GRADES COURSE DESC:    | GEC1: A-F REQUISITE: Permission re<br>Traffic data collection, capacity analysis of freewa   |   | signalized inter    | rsection des    | ign.                            |               |                  |                          |                  |
| ENT     | CE   | CE 568                          | Traffic Signal Systems   | Lecture                                       | 3                   | 0               |                                 | N             | G50              |                          | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | : GEC1: A-F REQUISITE:<br>Traffic parameters, traffic data collection, capacity<br>analysis and design.  | analysis of freeway                           | ys, signalized i    | intersection    | design, hardware. communica     | ation and det | ection system    | s, coordinated signal    | system           |
| ENT     | CE   | CE 570                          | Geotechnical Engineering   | Lecture                                       | 4                   | 0               |                                 | I             | G50              |                          | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | Soil compositions, physical and chemical propertie   | es, and classificatio                         |                     | ement and       | seepage problems; consolidat    | ion and shea  | r strength; ap   | plications to earth str  | uctures,         |
| ENT     | CE   | CE 572                          | retaining walls, slope stability, shallow & deep four Advanced Soil Mechanics  | Indations, and soil e<br>Lecture              | erosion.<br>3       | 0               |                                 | N             | G50              |                          | 0                |
| EINI    | CE   | ELIGIBLE GRADES                 |  | Lecture                                       | 3                   | U               |                                 | IN            | G30              |                          | U                |
|         |      | COURSE DESC:                    | Water movement through soil, construction and in shear strength, lateral soil pressure, and slope sta  |   | nets, stress di     | istribution, c  | ompressibility and settlement   | of cohesive a | and noncohes     | ive soil, consolidation  | theory, soil     |
| ENT     | CE   | CE 574                          | Soil Mechanics Laboratory  | Laboratory                                    | 1                   | 0               |                                 | 1             | G50              |                          | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | : GEC1: A-F REQUISITE: CE 3710<br>Advanced techniques for measurement of soil eng  | gineering properties                          | i.                  |                 |                                 |               |                  |                          |                  |
| ENT     | CE   | CE 575                          |  | Lecture                                       | 3                   | 0               |                                 | N             | G50              |                          | 0                |
|         |      | ELIGIBLE GRADES COURSE DESC:    | Design of shallow and deep foundations for compl   |   | conditions; des     | sign of earth   | retaining structures including  | retaining wal | ls, cofferdam    | s, and sheet pile bulk   | heads; site      |
| CNIT    | OF.  | 05 550                          | improvement; and performance evaluation and ins  |   | 0                   | 0               |                                 | N.            | 050              |                          | 0                |
| ENT     | CE   | CE 576                          |  | Laboratory                                    | 3                   | 0               |                                 | N             | G50              |                          | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | <ul> <li>GEC1: A-F REQUISITE: CE 3700         Engineering, geological, and pedological soil class and mechanics of soil stabilization, designing and     </li> </ul> | sification systems.<br>I testing stabilized s | Mineralogy of oils. | clay minera     | ls and clay-water systems, rec  | quirements fo | or and factors   | affecting soil stability | . Methods        |

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| Collogo | Dont | Subj Cat #                       | Title   | Component                   | Cred Hours       | Repeat<br>Hours | General Education                | Perm             | Subsidy<br>Level  | al cara Ontions          | Majors Set Aside |
| College | Dept | •                                |   | •                           |                  |                 | General Education                |                  |                   | eLearn Options           | •                |
| ENT     | CE   | CE 5760                          | Soil Stabilization  | Lecture                     | 3                | 0               |                                  | N                | G50               |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: CE 3700 Engineering, geological, and pedological soil class  |                             |                  | clay minera     | ls and clay-water systems, re    | equirements fo   | or and factors    | affecting soil stability | . Methods        |
|         |      |                                  | and mechanics of soil stabilization, designing and  | -                           |                  |                 |                                  |                  |                   |                          |                  |
| ENT     | CE   | CE 5770                          | Rock Mechanics and Design   | Lecture                     | 3                | 0               |                                  | I                | G50               |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission re<br>Physical properties and classification of intact rock<br>rock slope stability, bolting, blasting, grouting, and | k and rock masses           |                  | ion, enginee    | ring properties of rock, stress  | ses in rock ard  | ound undergro     | ound openings. Rock      | tunneling,       |
| ENT     | CE   | CE 5820                          | Paving Materials and Mixtures   | Lecture                     | 3                | 0               |                                  | 1                | G50               |                          | 0                |
|         | 0_   | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: Permission re  |                             | · ·              | ŭ               |                                  | ·                | 300               |                          | · ·              |
|         |      | COURSE DESC:                     | Types, constituents, chemical behavior, tests, spe mixtures and construction of pavements.  |                             | ses of bituminou | us materials,   | Portland cements, and aggr       | egates in pav    | ements. Desi      | gn and manufacture o     | f paving         |
| ENT     | CE   | CE 5830                          | Principles of Pavement Design   | Lecture                     | 3                | 0               |                                  | N                | G50               |                          | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  |                             |                  |                 |                                  |                  |                   |                          |                  |
|         |      | COURSE DESC:                     | Fundamentals of wheel loads and stresses in pave  | •                           |                  |                 | and design tests. Design me      | ethods and eva   |                   |                          |                  |
| ENT     | CE   | CE 5860                          | Theory of Plates and Shells   | Lecture                     | 3                | 0               |                                  | ı                | G50               |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission re<br>Bending of rectangular and circular plates, small a   |                             | n theory and m   | nomhrano ar     | nd handing shall theory          |                  |                   |                          |                  |
| ENT     | CE   | CE 5880                          | Soil Dynamics   | Lecture                     | 3                | 0               | id bending shell theory.         | 1                | G50               |                          | 0                |
| LIVI    | OL   | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: Permission re  |                             | 3                | O               |                                  | •                | 000               |                          | O                |
|         |      | COURSE DESC:                     | Theory of vibrations, wave propagation in an elast foundations, pile foundations and dynamic settlem  | tic medium; dynan           |                  |                 |                                  | , liquefaction,  | foundation vib    | orations, design of ma   | achine           |
| ENT     | CE   | CE 5900                          | Special Topics in Civil Engineering   | Lecture                     | 1 to 15          | 999             | •                                | N                | G50               |                          | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE:<br>CR. PR   |                             |                  |                 |                                  |                  |                   |                          |                  |
|         |      | COURSE DESC:                     | Specific course content will vary with offering.  |                             |                  |                 |                                  |                  |                   |                          |                  |
| ENT     | CE   | CE 5940                          | Special Investigations  | Research                    | 1 to 3           | 3               |                                  | 1                | G50               |                          | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC5: CR, REQUISITE: Permission re  | equired                     |                  |                 |                                  |                  |                   |                          |                  |
|         |      | COURSE DESC:                     | Special investigations or problems not covered by   | formal courses a            | nd not requiring | thesis.         |                                  |                  |                   |                          |                  |
| ENT     | CE   | CE 6000                          | Applied Civil Engineering Statistics  | Lecture                     | 3                | 0               |                                  | N                | G50               |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Parametric and non-parametric statistical theories engineering discipline.   | and applications            | related to mode  | es of failure,  | interactions, probability distri | ibutions, and s  | spacial relation  | nships associated wit    | h the civil      |
| ENT     | CE   | CE 6150                          | Heavy Construction Management   | Lecture                     | 3                | 0               |                                  | 1                | G50               |                          | 0                |
|         | 0_   | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: Permission re  |                             | Ü                | ŭ               |                                  | ·                | 300               |                          | · ·              |
|         |      | COURSE DESC:                     | Provides a foundation of heavy construction mana-<br>related to heavy construction project work. Topics<br>management, and project safety.            | agement knowledg            |                  |                 |                                  |                  |                   |                          |                  |
| ENT     | CE   | CE 6160                          | Computer Aided Construction Management  | Lecture                     | 3                | 0               |                                  | 1                | G50               |                          | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: Permission re  | eauired                     |                  |                 |                                  |                  |                   |                          |                  |
|         |      | COURSE DESC:                     | Introduction to computer aided construction mana-<br>networks, fuzzy logic, resourse planning, and asse   |                             | nclude optimiza  | tion, decision  | n support systems, genetic a     | llgorithms, arti | ficial intelliger | nce and expert system    | ns, neural       |
| ENT     | CE   | CE 6170                          | Design and Productivity of Construction<br>Operations   | Lecture                     | 3                | 0               |                                  | I                | G50               |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission re<br>Methods used to measure productivity in civil engi<br>collection; analysis and presentation of productivit      | ineering projects;          |                  | nstruction op   | erations using simulation sol    | ftware; produc   | tivity basics; ¡  | productivity improvem    | ent and data     |
| ENT     | CE   | CE 6180                          | Project Risk Management   | Lecture                     | 3                | 0               |                                  | N                | G50               |                          | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  |                             |                  |                 |                                  |                  |                   |                          |                  |
|         |      | COURSE DESC:                     | Uncertainty and risk involved in construction proje   |                             |                  | 0.1             | ablistic approaches, and pre-    |                  |                   |                          |                  |
| ENT     | CE   | CE 6230                          | Continuum Mechanics I   | Lecture                     | 3                | 0               |                                  | N                | G50               |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:  Matrix methods in mechanics and structures; law   | of dynamics; mecl           | nanical properti | es of solids    | and fluids; and basic theories   | s of continuum   | mechanics.        |                          |                  |

|         |      |                                  | SORTED B   | Y College, Dep       | oartment/Sch          |                   | K                                |                 |                  |                        |                  |
|---------|------|----------------------------------|--|----------------------|-----------------------|-------------------|----------------------------------|-----------------|------------------|------------------------|------------------|
| College | Dept | Subj Cat #                       | Title  | Component            | Cred Hours            | Repeat<br>Hours   | General Education                | Perm            | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| ENT     | CE   | CE 6250                          | Finite Element Methods in Mechanics  | Lecture              | 3                     | 0                 |                                  | N               | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: CE 5200   |                      |                       |                   |                                  |                 |                  |                        |                  |
|         |      | COURSE DESC:                     | Development of elements from variational principle results.  | es; application of f | inite element m       | ethods in sta     | atic and dynamic continuum       | problems; cor   | mputational te   | echniques; and interpr | etation of       |
| ENT     | CE   | CE 6310                          | Structural Reliability   | Lecture              | 3                     | 0                 |                                  | 1               | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission red<br>First-order, second-moment reliability method, Mor  |                      | on load and res       | sistance fact     | ore reliability index and cod    | e checking      |                  |                        |                  |
| ENT     | CE   | CE 6320                          | Structural Dynamics  | Lecture              | 3                     | 0                 | ors, reliability irraex, and cod | N               | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: CE 3300 Dynamic analysis of structures with multi-degree of high-rise buildings and bridges. Classical and comp | f freedom. Free a    | nd forced vibra       | tion analysis     | of elastic beams, frames, gr     | ids, and truss  |                  | ke and wind-induced    | vibration of     |
| ENT     | CE   | CE 6330                          | Earthquake Engineering   | Lecture              | 3                     | 0                 |                                  | ı               | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: Permission red  | guired               |                       |                   |                                  |                 |                  |                        |                  |
|         |      | COURSE DESC:                     | Nature of earthquakes, measurement of earthquak  |                      | s on soils and s      | tructures, an     | d earthquake-resistant desig     | ın.             |                  |                        |                  |
| ENT     | CE   | CE 6340                          | Bridge Engineering   | Lecture              | 3                     | 0                 |                                  | 1               | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission rec<br>Types of bridge structures, LRFD design standard  |                      | ads, structural a     | ınalysis, and     | design.                          |                 |                  |                        |                  |
| ENT     | CE   | CE 6345                          | Bridge Design  | Lecture              | 3                     | 0                 | -                                | N               | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: CE 6340 Analysis and design of bridges using various mater  | rials in accordanc   | e with AASHTO         | ) specificatio    | ons.                             |                 |                  |                        |                  |
| ENT     | CE   | CE 6500                          | Chemical Fate and Transport in the   | Lecture              | 3                     | 0                 |                                  | N               | G50              |                        | 0                |
|         |      |                                  | Environment .  |                      |                       |                   |                                  |                 |                  |                        |                  |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Physical processes controlling the fate and transportransformations. Govering mathematical equations            |                      |                       |                   |                                  | n, diffusion, s | sorption, Henry  | y's law, and abiotic   |                  |
| ENT     | CE   | CE 6530                          | Environmental Geotechnology I  | Laboratory           | 3                     | енну раскау<br>О  | jes utilizeu.                    | N               | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: CE 3700 or 45 Presents the theoretical basis and in-situ/laboratory   | 500                  | onvironmental         | mothode           |                                  |                 |                  |                        | •                |
| ENT     | CE   | CE 6530                          | Environmental Geotechnology I  | Lecture              | 3                     | nietrious.        |                                  | N               | G50              |                        | 0                |
|         | OL.  | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: CE 3700 or 45   |                      | Ü                     | Ü                 |                                  | .,              | 000              |                        | · ·              |
|         |      | COURSE DESC:                     | Presents the theoretical basis and in-situ/laboratory  |                      | -environmental        | methods.          |                                  |                 |                  |                        |                  |
| ENT     | CE   | CE 6550                          | Advanced Water Treatment   | Laboratory           | 3                     | 0                 |                                  | N               | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |                      |                       |                   |                                  |                 |                  |                        |                  |
|         |      | COURSE DESC:                     | Advanced study of theory. Design of physical/chem  |                      |                       |                   | ods.                             |                 |                  |                        |                  |
| ENT     | CE   | CE 6550                          | Advanced Water Treatment   | Lecture              | 3                     | 0                 |                                  | N               | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Advanced study of theory. Design of physical/chem   | nical tractment un   | ita Practica in       | oontrol moth      | odo                              |                 |                  |                        |                  |
| ENT     | CE   | CE 6560                          | Advanced Waste Water Treatment   | Laboratory           | 3                     | 0                 | ous.                             | N               | G50              |                        | 0                |
| LINI    | OL   | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   | Laboratory           | 3                     | U                 |                                  | IN              | <b>G</b> 50      |                        | O                |
|         |      | COURSE DESC:                     | Advanced study of theory. Design of biological trea  | atment units. Prac   | tice in control m     | nethods.          |                                  |                 |                  |                        |                  |
| ENT     | CE   | CE 6560                          | Advanced Waste Water Treatment   | Lecture              | 3                     | 0                 |                                  | N               | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Advanced study of theory. Design of biological trea   | atment units Prac    | tice in control m     | nethods           |                                  |                 |                  |                        |                  |
| ENT     | CE   | CE 6590                          | Surface Water Quality Modeling   | Lecture              | 3                     | 0                 |                                  | N               | G50              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: CE 4500 An advanced course on the fundamentals and print  | ciples that underli  | ie the mathema        | tical modelir     | ng techniques used to analyz     | e the quality   | of surface wa    | ters                   |                  |
| ENT     | CE   | CE 6610                          | Environmental Analysis Transportation  | Lecture              | 3                     | 0                 | .9 100111194000 4004 10 4114192  | l               | G50              |                        | 0                |
|         |      |                                  | Systems  |                      |                       |                   |                                  |                 |                  |                        |                  |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission red  |                      | d project develo      | nmont in ad       | dragged                          |                 |                  |                        |                  |
| ENT     | CE   | CE 6620                          | The role of environmental assessment in transportation Design I  | Lecture              | a project develo<br>3 | opment is au<br>0 | urcascu.                         | N               | G50              |                        | 0                |
| LITI    | OL   | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   | Lociale              | J                     | J                 |                                  | 1 1             | 550              |                        | J                |
|         |      | COURSE DESC:                     | Fundamentals of route design (sight distance, horiz elements (pavement markings and signage), and e                                  |                      |                       | perelevation)     | ), design of interchanges and    | l intersections | s, access mar    | nagement issues, road  | dway             |

|         |      |                            |       | S  | ORTED BY College, De                                  | partment/Sch     | nool, Prefix<br>Repeat | x                               |                  | Subsidy        |                        |                  |
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| College | Dept | Subj                       | Cat # | Title  | Component   | Cred Hours       | Hours                  | General Education               | Perm             | Level          | eLearn Options         | Majors Set Aside |
| ENT     | CE   | CE                         | 6630  | Highway Safety and Risk Manageme   | nt Lecture  | 3                | 0                      |                                 | 1                | G50            |                        | 0                |
|         |      | ELIGIBLE GRA               |       |  | rmission required                                     |                  |                        |                                 |                  |                |                        |                  |
|         |      | COURSE DES                 |       | Introduction to highway safety improved countermeasures, and risk management                                     |   | standards. Sp    |                        | include data collection, ident  | ification of haz |                | ons, crash reconstruc  |                  |
| ENT     | CE   | CE                         | 6640  | Urban Transportation Planning  | Lecture   | 3                | 0                      |                                 | I                | G50            |                        | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DES |       | GEC1: A-F REQUISITE: Pe Introduction to urban transportation pla system impacts and analysis.                    | rmission required<br>nning. Specific topics include   | characteristics  | of urban tra           | vel, decision making models     | and processe     | s, travel dema | and models, and tran   | sportation       |
| ENT     | CE   | CE                         | 6650  | Traffic Impact Studies   | Lecture   | 3                | 0                      |                                 | N                | G50            |                        | 0                |
|         |      | ELIGIBLE GRA               | ADES: | GEC1: A-F REQUISITE: CE  | 6640  |                  |                        |                                 |                  |                |                        |                  |
|         |      | COURSE DES                 | C:    | Trip generation, distribution, and assigr improvements.  | nment; transport behavior of                          |                  |                        | traffic impact studies; parkin  |                  | ,              | site access and off-s  |                  |
| ENT     | CE   | CE                         | 6670  | Traffic Parameters   | Lecture   | 3                | 0                      |                                 | N                | G50            |                        | 0                |
|         |      | ELIGIBLE GRA               |       | GEC1: A-F REQUISITE:   |   |                  |                        |                                 |                  |                |                        |                  |
|         |      | COURSE DES                 |       | Microscopic and macroscopic traffic flo  |   |                  |                        |                                 |                  |                |                        |                  |
| ENT     | CE   | CE                         | 6680  | Regulations, Control and Signal Des  | •   | 3                | 0                      |                                 | N                | G50            |                        | 0                |
|         |      | ELIGIBLE GRA               | -     | GEC1: A-F REQUISITE: CE Research, theories, and applications of  | 5670<br>the Manual of Uniform Traff                   |                  | es; Signs, M           | Markings, Signals, and Other    | Traffic Control  |                |                        |                  |
| ENT     | CE   | CE                         | 6700  | Computational Methods in Geomech   | anics Lecture   | 3                | 0                      |                                 | N                | G50            |                        | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DES |       | GEC1: A-F REQUISITE: CE<br>Application of numerical techniques suc<br>consolidation theory, slope stability, ret |   |                  | crete eleme            | nt methods in solving geoted    | chnical enginee  | ering problem  | s related to seepage,  | diffusion,       |
| ENT     | CE   | CE                         | 6840  | Constitutive Equations   | Lecture   | 3                | 0                      |                                 | 1                | G50            |                        | 0                |
|         | OL.  | ELIGIBLE GRA               |       | •  | rmission required                                     | Ü                | Ü                      |                                 | •                | 000            |                        | · ·              |
|         |      | COURSE DES                 |       | Stress, strain, linear and nonlinear theo  |   | path, and introd | uction to pla          | sticity.                        |                  |                |                        |                  |
| ENT     | CE   | CE                         | 6900  | Special Topics in Civil Engineering  | Lecture   | 1 to 15          | 999                    | ···· <b>,</b>                   | N                | G50            |                        | 0                |
|         |      | ELIGIBLE GRA               | ADES: | GEC4: A-F, REQUISITE:<br>CR, PR  |   |                  |                        |                                 |                  |                |                        |                  |
|         |      | COURSE DES                 | C:    | Specific course content will vary with of  | fering.   |                  |                        |                                 |                  |                |                        |                  |
| ENT     | CE   | CE                         | 6915  | Civil Engineering Seminar  | Seminar   | 1                | 0                      |                                 | I                | G50            |                        | 0                |
|         |      | ELIGIBLE GRA               |       | GEC1: A-F REQUISITE: Pe<br>Presentation on research topics by stud   | rmission required<br>dents. Typically take in final y | ear of graduate  | study.                 |                                 |                  |                |                        |                  |
| ENT     | CE   | CE                         | 6940  | Research   | Research  | 1 to 18          | 999                    |                                 | I                | G50            |                        | 0                |
|         |      | ELIGIBLE GRA               | -     | GEC5: CR, REQUISITE: Pe<br>PR, F   | rmission required                                     |                  |                        |                                 |                  |                |                        |                  |
|         |      | COURSE DES                 |       | Master's level research.   |   |                  |                        |                                 |                  |                |                        |                  |
| ENT     | CE   | CE                         | 6950  | Master's Thesis  | Thesis  | 1 to 18          | 999                    |                                 | N                | G40            |                        | 0                |
|         |      | ELIGIBLE GRA               |       | GEC5: CR, REQUISITE: PR, F   |   |                  |                        |                                 |                  |                |                        |                  |
| ENT     | 05   | COURSE DES                 |       | Writing and defending a thesis.  |   |                  | •                      |                                 |                  | 050            |                        |                  |
| ENT     | CE   | CE                         | 7100  | Energy and Variational Principles  | Lecture   | 3                | 0                      |                                 | 1                | G50            |                        | 0                |
|         |      | ELIGIBLE GRA               | C:    | Provides a solid foundation in variation   | •   | • • •            |                        | nanics. Approximate techniqu    |                  | •              | chnical problems.      | _                |
| ENT     | CE   | CE                         | 7230  | Continuum Mechanics II   | Lecture   | 3                | 0                      |                                 | N                | G50            |                        | 0                |
|         |      | ELIGIBLE GRA               | C:    | Tensor notation and application. Globa   | · •   | •                |                        | of external disturbances. Ba    |                  |                | nena.                  |                  |
| ENT     | CE   | CE                         | 7290  | Mathematical Theory of Elasticity  | Lecture   | 3                | 0                      |                                 | N                | G50            |                        | 0                |
|         |      | ELIGIBLE GRA               |       |  | 5280  |                  |                        |                                 |                  |                |                        |                  |
| ENIT    | 05   | COURSE DES                 |       | Foundations of solid mechanics, compa  |   |                  | ent potential          | is, finite element applications |                  |                | in elastic solid media |                  |
| ENT     | CE   | CE                         | 7300  | Finite Element Methods II  | Lecture   | 3                | U                      |                                 | N                | G50            |                        | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DES |       | GEC1: A-F REQUISITE: CE Formulation and application to two- and  | 5200<br>I three-dimensional problems                  | s and technique  | s for analysi          | s in fluid mechanics, elastos   | tatics, elastody | namics, and    | heat conduction.       |                  |

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| College | Dept | Subj (                        | Cat # | Title   |                                 | Component           | Cred Hours        | Repeat<br>Hours | General Education                | Perm             | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| ENT     | CE   | CE 7                          | 7320  | Plastic Design of Structures  |                                 | Lecture             | 3                 | 0               |                                  | N                | G50              |                          | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |       | GEC1: A-F REQUISITE: This course covers the theory of primarily in bending.                       | plastic design as               | applied to rigid-jo | inted frames, co  | ontinuous or    | restrained beams, girders, ar    | nd statically ir | ndeterminate     | structures that are str  | essed            |
| ENT     | CE   | CE 7                          | 7360  | Advanced Concrete Design  |                                 | Lecture             | 3                 | 0               |                                  | N                | G50              |                          | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |       | GEC1: A-F REQUISITE: Design of connections and comp   | CE 5360 osite sections. Tru     | ıss analogy, yield  | I line theory and | I high perfor   | mance concrete.                  |                  |                  |                          |                  |
| ENT     | CE   |                               | 7430  | Stochastic Modeling   |                                 | Lecture             | 3                 | 0               |                                  | N                | G50              |                          | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |       | GEC1: A-F REQUISITE: Stochastic theories and application  |                                 | SE 5000 or 504      |                   |                 |                                  |                  |                  |                          |                  |
| ENT     | CE   |                               | 7510  | Sludge Treatment Processes  |                                 | Lecture             | 3                 | 0               |                                  | N                | G50              |                          | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |       | GEC1: A-F REQUISITE:<br>Characterization of waste sludge  | CE 6550 and 6 from primary, che | emical, and biolog  |                   | •               | of sludge treatment processes    |                  |                  |                          |                  |
| ENT     | CE   |                               | 7520  | Industrial Waste Treatment  |                                 | Lecture             | 3                 | 0               |                                  | N                | G50              |                          | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |       | GEC1: A-F REQUISITE:<br>This comprehensive course addr<br>industrial wastes by industrial cat     |                                 | portant aspects     |                   |                 |                                  |                  | ; 2) classificat | tion, characterization,  | and study of     |
| ENT     | CE   | CE 7                          | 7530  | Biodegration and Bioremediati   |                                 | Lecture             | 3                 | 0               | ,                                | N                | G50              |                          | 0                |
|         |      | ELIGIBLE GRAD                 | DES:  | GEC1: A-F REQUISITE:  | CE 6500                         |                     |                   |                 |                                  |                  |                  |                          |                  |
|         |      | COURSE DESC:                  | :     | The major biochemical pathways biodegration reactions and invest                                  |                                 |                     |                   |                 |                                  |                  |                  | tation of quantification | n of             |
| ENT     | CE   |                               | 7570  | Subsurface Remediation  |                                 | Lecture             | 3                 | 0               |                                  | I                | G50              |                          | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |       | GEC1: A-F REQUISITE:<br>Engineering design of systems to<br>technologies and most appropria       |                                 | inated soil and w   | ater above and    | below the w     | ater table. Physical, biologica  | ll, and chemic   | cal methods.     | Emphasis on state-of-    | -the-art         |
| ENT     | CE   | CE 7                          | 7630  | Advanced Highway Safety Stud<br>Evaluation  | dies and                        | Lecture             | 3                 | 0               |                                  | N                | G50              |                          | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |       | GEC1: A-F REQUISITE:<br>Introduction to advanced highway<br>intersection studies, freeway studies |                                 |                     | lude human fac    | tor relations   | hips to safety, road safety ma   | nagement sy      | stems, safety    | data, statistical proce  | edures,          |
| ENT     | CE   | CE 7                          | 7640  | Mass Transportation Systems   | ,,,                             | Lecture             | 3                 | 0               |                                  | N                | G50              |                          | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |       | GEC1: A-F REQUISITE: Introduction to mass transportation transit cost models.                     | CE 6640<br>on systems. Speci    | fic topics include  | transit modes,    | mode select     | tion, passenger classification,  | urban rail tra   | nsit, highway    | transit, intelligent sys | tem, and         |
| ENT     | CE   | CE 7                          | 7650  | Airport Planning and Design   |                                 | Lecture             | 3                 | 0               |                                  | N                | G50              |                          | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |       | GEC1: A-F REQUISITE:<br>Introduction to all essential issue<br>analysis, runway pavement, and     |                                 | planning and de     | sign. Specific to | pics include    | e design issues confronting air  | rports, runwa    | y configuratio   | ons, wind analysis, ob   | struction        |
| ENT     | CE   | CE 7                          | 7680  | Advanced Traffic Signal Opera   |                                 | Lecture             | 3                 | 0               |                                  | N                | G50              |                          | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |       | GEC1: A-F REQUISITE:<br>Introduction to advanced traffic s<br>diagrams, capacity software, clea   |                                 | esign. Specific to  |                   | alytical aspe   | ects of traffic signal systems,  | isolated signa   | al timing desiç  | gn, phasing design, tir  | ne space         |
| ENT     | CE   | CE 7                          | 7710  | Engineering Behavior of Soils   | aranoo intorvar do              | Lecture             | 3                 | 0               |                                  | 1                | G50              |                          | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: | DES:  | GEC1: A-F REQUISITE: Micro-structure aspects of soil be   | Permission rec                  |                     | clay-water elect  | rolyte syster   | ms; soil fabric and its measure  | ements; soil o   |                  | nfluence of structure,   | fabric, and      |
|         |      |                               |       | compositional variables on soil p   |                                 | ınular stresses; c  | onduction phen    | omena; volu     |                                  | d and undrain    | ed strength, a   |                          | vior.            |
| ENT     | CE   |                               | 7740  | Experimental Soil Mechanics   |                                 | Laboratory          | 3                 | 0               |                                  | N                | G50              |                          | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: | :     | GEC1: A-F REQUISITE: Experimental studies of advance  | CE 5720<br>d aspects of soil p  |                     |                   | _               | neering behavior of soil for app | _                |                  | analysis and design.     |                  |
| ENT     | CE   |                               | 7740  | Experimental Soil Mechanics   |                                 | Lecture             | 3                 | 0               |                                  | N                | G50              |                          | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |       | GEC1: A-F REQUISITE: Experimental studies of advance  | CE 5720<br>d aspects of soil p  | roperty measure     | ments to evalua   | te the engin    | neering behavior of soil for app | olications to g  | geotechnical a   | analysis and design.     |                  |

|         |      |            |             |                          |  | SORIEDB             | r College, De     | partment/Sch    | iooi, Prefi  | IX                              |                 |                 |                         |                  |
|---------|------|------------|-------------|--------------------------|--|---------------------|-------------------|-----------------|--------------|---------------------------------|-----------------|-----------------|-------------------------|------------------|
|         |      |            |             |                          |  |                     |                   |                 | Repeat       |                                 |                 | Subsidy         |                         |                  |
| College | Dept | Subj       | Cat #       | Title                    |  |                     | Component         | Cred Hours      | Hours        | General Education               | Perm            | Level           | eLearn Options          | Majors Set Aside |
| ENT     | CE   | CE         | 7900        | Special Topics           | s in Civil Enginee                         | rina                | Lecture           | 1 to 4          | 4            |                                 | 1               | G50             |                         | 0                |
|         |      | ELIGIBLE   |             | GEC1: A-F                | REQUISITE:                                 | Permission red      |                   |                 |              |                                 |                 |                 |                         |                  |
|         |      | COURSE     |             |                          | or problems not co                         |                     |                   |                 |              |                                 |                 |                 |                         |                  |
| ENT     | CE   | CE         | 8530        | Environmenta             | I Geotechnology                            | II .                | Lecture           | 3               | 0            |                                 | N               | G50             |                         | 0                |
|         |      | ELIGIBLE ( | GRADES:     | GEC1: A-F                | REQUISITE:                                 | CE 6530             |                   |                 |              |                                 |                 |                 |                         |                  |
|         |      | COURSE [   | DESC:       | Addresses the            | technical and prac                         | tical engineering   | issues of contain | ment of wastes  | and restora  | ation of contaminated and/or    | disturbed port  | ions of the ge  | oenvironment.           |                  |
| ENT     | CE   | CE         | 8620        | Transportation           | n Design II                                |                     | Lecture           | 3               | 0            |                                 | N               | G50             |                         | 0                |
|         |      | ELIGIBLE ( |             | GEC1: A-F                | REQUISITE:                                 | CE 6620             |                   |                 |              |                                 |                 |                 |                         |                  |
|         |      | COURSE [   | DESC:       |                          | current geometric or computer integrate    |                     |                   |                 |              | of roadside features, drainag   | e systems, an   | d horizontal/v  | ertical alignment of ro | adways are       |
| ENT     | CE   | CE         | 8630        | 0                        | Econometric Me                             | , ,                 | Lecture           | 3               | 0            |                                 | N               | G50             |                         | 0                |
|         | 0_   |            |             |                          | n Safety Analysis                          |                     | 20010.0           | · ·             | ŭ            |                                 |                 | 200             |                         | · ·              |
|         |      | ELIGIBLE   |             | GEC1: A-F                | REQUISITE:                                 | CE 7630             |                   |                 |              |                                 |                 |                 |                         |                  |
|         |      | COURSE I   |             |                          | various statistical r                      | methods for analy   | •                 |                 |              | ermeasures.                     |                 |                 |                         |                  |
| ENT     | CE   | CE         | 8640        | Transit Planni           | •  |                     | Lecture           | 3               | 0            |                                 | N               | G50             |                         | 0                |
|         |      | ELIGIBLE   |             | GEC1: A-F                | REQUISITE:                                 | CE 7640             |                   |                 |              |                                 |                 |                 |                         |                  |
| ENT     | 05   | COURSE I   |             |                          | •  | public transit sys  |                   |                 |              | sues related to them.           |                 | 050             |                         | •                |
| ENT     | CE   | CE         | 8670        | Traffic Flow Th          | •  | 05.000              | Lecture           | 3               | 0            |                                 | N               | G50             |                         | 0                |
|         |      | ELIGIBLE ( |             | GEC1: A-F                | REQUISITE:                                 | CE 6670             | and calibrating r | olationships Co | neidoration  | is given to the applicability   | of the Greensh  | iolde Undoru    | wood and Edia model     | c Tho            |
|         |      | COURSE     | JESC.       |                          | f flow-speed and fl                        |                     |                   |                 |              | i is given to the applicability | of the Greensi  | ileius, Oriuerv | vood, and Edie model    | s. The           |
| ENT     | CE   | CE         | 8680        | •                        | stems, Detection                           | •                   | Lecture           | 3               | 0            |                                 | N               | G50             |                         | 0                |
|         |      | ELIGIBLE   |             | GEC1: A-F                | REQUISITE:                                 | CE 7680             |                   |                 |              |                                 |                 |                 |                         |                  |
|         |      | COURSE I   | DESC:       |                          |  |                     |                   |                 |              | uitability, accuracy, and curre | ent vehicle det | ection strateg  | ies are considered for  | rural            |
| CNT     | C.E. | 05         | 0050        | • • •                    | equirements for sys                        | stem integration of |                   |                 |              | tified.                         | NI              | CEO             |                         | 0                |
| ENT     | CE   | CE         | 8850        | Soil-Structure           |  | OF 5000             | Lecture           | 3               | 0            |                                 | N               | G50             |                         | 0                |
|         |      | ELIGIBLE ( |             | GEC1: A-F                | REQUISITE:                                 | CE 5200 and         |                   | niles retaining | walle interl | face elements, and construc     | tion seguences  |                 |                         |                  |
| ENT     | CE   | CE         | 8900        | •                        | s in Civil Enginee                         |                     | Lecture           | 1 to 15         | 999          | iace elements, and constitue    | N               | G50             |                         | 0                |
|         | OL   | ELIGIBLE ( |             | GEC4: A-F.               | REQUISITE:                                 | 9                   | Locidio           | 1 10 10         | 000          |                                 | .,              | 000             |                         | v                |
|         |      | LLIOIDLL   | OIVIDEO.    | CR, PR                   | REGOIOTTE.                                 |                     |                   |                 |              |                                 |                 |                 |                         |                  |
|         |      | COURSE [   | DESC:       | Specific course          | content will vary v                        | with offering.      |                   |                 |              |                                 |                 |                 |                         |                  |
| ENT     | CE   | CE         | 8915        | Seminar on Te            | aching in Civil E                          | ngineering          | Seminar           | 1               | 0            |                                 | I               | G50             |                         | 0                |
|         |      | ELIGIBLE   | GRADES:     | GEC6: CR,                | REQUISITE:                                 | Permission red      | quired            |                 |              |                                 |                 |                 |                         |                  |
|         |      | COLIDOR    | DE00:       | PR, F                    |  |                     |                   | L               | 4 - 14       | . 4                             | -141 41-        |                 |                         | -1-4 f14         |
|         |      | COURSE [   | DESC:       |                          | severai issues reia<br>lergraduate level c |                     | anging from sylla | bus preparation | to lecturing | to academic dishonesty; an      | d actual teach  | ing assignme    | nts in classroom to as  | ssist faculty    |
| ENT     | CE   | CE         | 8940        | Doctoral Rese            | •  | ourooc.             | Research          | 1 to 18         | 999          |                                 | 1               | G50             |                         | 0                |
|         | 0_   | ELIGIBLE ( |             | GEC5: CR.                | REQUISITE:                                 | Permission red      |                   | . 10 . 10       | 000          |                                 | ·               | 200             |                         | · ·              |
|         |      | LLIOIDLL   | OI (7 IDEO. | PR, F                    | REGOIOTTE.                                 | T CHINOGIOTI TO     | quirou            |                 |              |                                 |                 |                 |                         |                  |
|         |      | COURSE [   | DESC:       | Doctoral Resea           | arch                                       |                     |                   |                 |              |                                 |                 |                 |                         |                  |
| ENT     | CE   | CE         | 8950        | Doctoral Disse           | ertation                                   |                     | Thesis            | 1 to 18         | 999          |                                 | I               | G50             |                         | 0                |
|         |      | ELIGIBLE ( | GRADES:     | GEC5: CR,                | REQUISITE:                                 | Permission red      | quired            |                 |              |                                 |                 |                 |                         |                  |
|         |      | COURSE [   | DESC:       | PR, F<br>Doctoral disser | tation                                     |                     |                   |                 |              |                                 |                 |                 |                         |                  |
|         |      | COUNSE     | J_00.       | בטטנטומו עוססכו          | idioii.                                    |                     |                   |                 |              |                                 |                 |                 |                         |                  |

|         |      |                          |                       |  | SORTED  | BY College, De       | partment/Sch      |                 | K                              |                |                                  |                          |                  |
|---------|------|--------------------------|-----------------------|--|---|----------------------|-------------------|-----------------|--------------------------------|----------------|----------------------------------|--------------------------|------------------|
| College | Dept | Subj                     | Cat #                 | Title  |   | Component            | Cred Hours        | Repeat<br>Hours | General Education              | Perm           | Subsidy<br>Level                 | eLearn Options           | Majors Set Aside |
| ENT     | CHE  | вме                      | 5000                  | Introduction to  | Biomedical Engineering  | Lecture              | 1                 | 0               |                                | N              | G40                              |                          | 0                |
|         |      | ELIGIBLE G               | RADES:                | GEC6: CR,<br>PR, F                                     | REQUISITE:  |                      |                   |                 |                                |                |                                  |                          |                  |
|         |      | COURSE DE                | ESC:                  | Overview of the  | e academic units, institutes, center ineering research at Ohio Univers  |                      | lved in biomedic  | al and biom     | edical engineering research a  | at Ohio Unive  | ersity. Equipm                   | ent and resources av     | ailable for      |
| ENT     | CHE  | ВМЕ                      | 5010                  | Development  | gineering Professional  | Lecture              | 2                 | 0               |                                | N              | G40                              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DI  |                       |  | REQUISITE:<br>industrial career opportunities in b<br>ific presentations; technical writing   |                      |                   |                 |                                | ıal property;  | starting and g                   | rowing biomedical co     | mpanies;         |
| ENT     | CHE  | BME                      | 5100                  | Medical Inforn   | natics  | Lecture              | 3                 | 0               |                                | N              | G40                              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DI  |                       | systems, and c   | REQUISITE:<br>ation processing, including biomed<br>linical decision support systems. I<br>tems, including public policy and i                              | Effective use of tec | hnical resources  | available to    |                                |                |                                  |                          |                  |
| ENT     | CHE  | BME                      | 5120                  | Biomedical In:   | strumentation   | Lecture              | 2                 | 0               |                                | N              | G40                              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  |                       |  | REQUISITE:<br>tion, measurement and processing<br>flow and volume of blood, measur  |                      |                   |                 |                                |                |                                  | tials, blood pressure a  | and sound,       |
| ENT     | CHE  | BME                      | 5820                  | Nano- and Bio  | interfaces  | Lecture              | 3                 | 0               |                                | N              | G40                              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  | ESC:                  | of the system. A<br>suspensions co<br>interfaces, with | REQUISITE:<br>designed to introduce the students<br>As the materials become smaller,<br>intaining small or nano-sized parti<br>an emphasis on applications. | more of their total  | mass becomes p    | part of the in  | terface, thus an understandin  | ng of interfac | ial properties<br>n nanoparticle | is important in working  | g with           |
| ENT     | CHE  | BME                      | 5830                  | Applied Cellul   | ar and Molecular Biology  | Lecture              | 3                 | 0               |                                | N              | G40                              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  |                       |  | REQUISITE:<br>to applications of cellular and mo<br>nciples will be studied.  | lecular biology, wit | h an emphasis o   | n new theo      | ries and techniques in biomec  | dical enginee  | ring. Quantita                   | tive models involving    | chemical         |
| ENT     | CHE  | BME                      | 5840                  | Applied Immu   | nology  | Lecture              | 3                 | 0               |                                | N              | G40                              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DI  | _                     | techniques, wit  | REQUISITE: PBIO 5310 to expose students to concepts u h particular emphasis in the antibos and to read specific scientific pa                               | ody: antigen interac | ction. The advan  | tages and d     | isadvantages of different met  |                |                                  |                          |                  |
| ENT     | CHE  | BME                      | 5850                  | Drug Design a  | nd Delivery   | Lecture              | 2                 | 0               |                                | N              | G40                              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  |                       | GEC1: A-F The identification                           | REQUISITE: on and development of small mole   | ecule therapeutics,  | targeted drug de  | elivery, and    | models of drug transport.      |                |                                  |                          |                  |
| ENT     | CHE  | BME                      | 5900                  | Special Topics   | s in Biomedical Engineering   | Lecture              | 1 to 15           | 999             |                                | N              | G40                              |                          | 0                |
|         |      | ELIGIBLE G               |                       | GEC4: A-F,<br>CR, PR                                   | REQUISITE:  |                      |                   |                 |                                |                |                                  |                          |                  |
|         |      | COURSE DE                |                       | •  | content will vary with offering.  |                      |                   |                 |                                |                |                                  |                          |                  |
| ENT     | CHE  | <b>BME</b><br>ELIGIBLE G | <b>6000</b><br>RADES: | Seminar in Bio<br>GEC6: CR,                            | omedical Engineering REQUISITE:   | Seminar              | 1                 | 10              |                                | N              | G40                              |                          | 0                |
|         |      |                          |                       | PR, F  |   |                      |                   |                 |                                |                |                                  |                          |                  |
|         |      | COURSE DE                |                       |  | tations on current relevant topics  | ,                    |                   | •               | omedical research / biomedic   | U              | 0                                |                          |                  |
| ENT     | CHE  | ВМЕ                      | 6670                  | Advanced Bio   |   | Lecture              | 3                 | 0               |                                | N              | G40                              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DI  | _                     |  | REQUISITE: BME 5670<br>nced topics in mechanics and streed. Fatigue and fracture mechani  |                      |                   | tissue, and     | cells. Energy techniques in st | ress analysis  | s of bones and                   | d cells, strength and fa | ailure modes     |
| ENT     | CHE  | BME                      | 6900                  | Special Topics   | s in Biomedical Engineering   | Lecture              | 1 to 6            | 18              |                                | N              | G40                              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  |                       | GEC1: A-F<br>Advanced stud                             | REQUISITE:<br>y in a particular area of biomedica   | ıl engineering not s | pecifically cover | ed in other o   | courses.                       |                |                                  |                          |                  |

|         |         |                             |                      | SORTED E  | SY College, De                          | partment/Scr      |                 | X                               |                |                  |                         |                  |
|---------|---------|-----------------------------|----------------------|---|---|-------------------|-----------------|---------------------------------|----------------|------------------|-------------------------|------------------|
| College | Dept    | Subj                        | Cat #                | Title   | Component                               | Cred Hours        | Repeat<br>Hours | General Education               | Perm           | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| ENT     | CHE     | <b>BME</b><br>ELIGIBLE GRA  | <b>6910</b><br>ADES: | Biomedical Engineering Internship GEC5: CR, REQUISITE: Permission re PR. F  | Internship<br>quired                    | 1                 | 6               |                                 | I              | G40              |                         | 0                |
|         |         | COURSE DES                  | SC:                  | Designed for students who want or need to do an   | internship as part                      | of the MS BME     | program.        |                                 |                |                  |                         |                  |
| ENT     | CHE     | <b>BME</b><br>ELIGIBLE GRA  | <b>6940</b><br>ADES: | Research in Biomedical Engineering GEC5: CR, REQUISITE: Permission re PR, F   | Research<br>quired                      | 1 to 18           | 999             |                                 | I              | G40              |                         | 0                |
|         |         | COURSE DES                  | SC:                  | Individual, non-thesis research related to biomedic   | al engineering, a                       | rranged with a s  | specific profe  | essor.                          |                |                  |                         |                  |
| ENT     | CHE     | BME ELIGIBLE GRA COURSE DES |                      | Biomedical Engineering Thesis GEC5: CR, REQUISITE: PR, F Thesis research for MS in biomedical engineering.  | Thesis                                  | 1 to 18           | 999             |                                 | N              | G40              |                         | 0                |
| ENT     | CHE     | CHE                         | 1000                 | Introduction to Chemical Engineering  | Lecture                                 | 1                 | 0               |                                 | N              | U10              |                         | 0                |
| LINI    | OHL     | ELIGIBLE GRA                | ADES:                | GEC1: A-F REQUISITE: Fr or Soph Overview of the profession's history, present statu   |   | ·                 |                 | s of the curriculum.            | IN             | 010              |                         | U                |
| ENT     | CHE     | CHE                         | 1100                 | Introduction to Chemical Engineering  | Lecture                                 | 2                 | 0               |                                 | N              | U10              |                         | 0                |
|         |         | ELIGIBLE GRA                |                      | GEC1: A-F REQUISITE: Fr or Soph Introduction to the profession of chemical enginee  | ring. Orientation t                     | o the technical   | scope of the    | field and career options, as w  | ell as to prof | essional and     | ethical responsibilitie | S.               |
| ENT     | CHE     | CHE                         | 1800                 | Approaches to Chemical Engineering Problem  | Lecture                                 | 2                 | 0               |                                 | N              | U30              |                         | 0                |
|         |         | ELIGIBLE GRA                |                      | Solving GEC1: A-F REQUISITE: Math 1300 or Introduction to goals and methods of problem-solv selected professional software.   | Math 2301 or Ma<br>ing techniques; u    |                   |                 | ations, document preparation.   | Introduction   | to the logic o   | f programming. Imple    | mentation of     |
| ENT     | CHE     | CHE                         | 1800                 | Approaches to Chemical Engineering Problem Solving  | Recitation                              | 2                 | 0               |                                 | N              | U30              |                         | 0                |
|         |         | ELIGIBLE GRA                |                      | GEC1: A-F REQUISITE: Math 1300 or<br>Introduction to goals and methods of problem-solv<br>selected professional software.   | Math 2301 or Ma<br>ing techniques; u    |                   |                 | ations, document preparation.   | Introduction   | to the logic o   | f programming. Imple    | mentation of     |
| ENT     | CHE     | CHE                         | 2000                 | Mass and Energy Balances I  | Lecture                                 | 3                 | 0               |                                 | N              | U30              |                         | 0                |
|         |         | ELIGIBLE GRA                |                      | GEC1: A-F REQUISITE: CHEM 1510 Applications of chemistry, physics, and mathemati multiphase systems; phase change operations; F   |   |                   |                 |                                 |                | tions, recycle   | , and bypass; single a  | and              |
| ENT     | CHE     | CHE                         | 2010                 | Mass and Energy Balances II   | Lecture                                 | 3                 | 0               | 1JE                             | N              | U30              |                         | 0                |
|         |         | ELIGIBLE GRA                |                      | GEC1: A-F REQUISITE: CHEM 1520 a Continuation of ChE 2000. Applications of chemis bypass; single and multiphase systems; phase chainstruction in technical communication will be pres | etry, physics, and ange operations;     | mathematics to    | the solution    |                                 | s. Single and  | multiple unit    |                         |                  |
| ENT     | CHE     | CHE<br>ELIGIBLE GR          |                      | Special Topics in Chemical Engineering GEC3: A-F, REQUISITE: CR   | Lecture                                 | 1 to 15           | 999             |                                 | N              | U30              |                         | 0                |
|         |         | COURSE DES                  |                      | Specific course content will vary with offering.  |   |                   |                 |                                 |                |                  |                         |                  |
| ENT     | CHE     | CHE                         | 3210                 | Chemical Engineering Phase Equilibria   | Lecture                                 | 3                 | 0               |                                 | N              | U30              |                         | 0                |
|         |         | ELIGIBLE GRA                |                      | GEC1: A-F REQUISITE: ET 3200 and Application of thermodynamics to chemical engine materials.  | C or better in CHI<br>ering problems, i |                   | ms in chemi     | cal equilibrium in homogeneou   | us and hetero  | geneous sys      | tems, mixtures, and p   | oure             |
| ENT     | CHE     | CHE                         | 3210                 | Chemical Engineering Phase Equilibria   | Recitation                              | 3                 | 0               |                                 | N              | U30              |                         | 0                |
|         |         | ELIGIBLE GRA                |                      | GEC1: A-F REQUISITE: ET 3200 and Application of thermodynamics to chemical engine materials.  | C or better in CHI<br>ering problems, i |                   | ms in chemi     | cal equilibrium in homogeneou   | us and hetero  | ogeneous sys     | tems, mixtures, and p   | oure             |
| ENT     | CHE     | CHE                         | 3400                 | Chemical Engineering Fluid Mechanics  | Lecture                                 | 3                 | 0               |                                 | N              | U30              |                         | 0                |
|         | O. I.E. | ELIGIBLE GRA                | ADES:                | <u> </u>  | MATH 3400 and                           | C or better in Cl | HE 2010         | tions and equation of continuit |                |                  | low and fluids in conc  | -                |

|         |      |                                 |       | SORTED  | BY College, Dep   | oartment/Sch      |                 |                                |                 |                  |                          |                 |
|---------|------|---------------------------------|-------|---|---|-------------------|-----------------|--------------------------------|-----------------|------------------|--------------------------|-----------------|
| College | Dept | Subj                            | Cat # | Title   | Component   | Cred Hours        | Repeat<br>Hours | General Education              | Perm            | Subsidy<br>Level | eLearn Options           | Majors Set Asid |
| NT      | CHE  | CHE                             | 3400  | Chemical Engineering Fluid Mechanics  | Recitation  | 3                 | 0               |                                | N               | U30              |                          | 0               |
|         |      | ELIGIBLE GI<br>COURSE DE        |       | <u> </u>  | MATH 3400 and Con and metering of                         |                   |                 | ons and equation of continui   | ty. Laminar a   | ınd turbulent f  | low and fluids in cond   | uits and past   |
| NT      | CHE  | CHE                             | 3500  | Chemical Engineering Heat Transfer  | Lecture   | 3                 | 0               |                                | N               | U30              |                          | 0               |
|         |      | ELIGIBLE GI<br>COURSE DE        |       | GEC1: A-F REQUISITE: ET 3200 and A study of the fundamental principles of heat trans  | MATH 3400 and C<br>sfer with application                  |                   |                 | and radiation heat transfer a  | and heat exch   | nanger design    | will be covered.         |                 |
| ΙT      | CHE  | CHE                             | 3500  | Chemical Engineering Heat Transfer  | Recitation  | 3                 | 0               |                                | N               | U30              |                          | 0               |
|         |      | ELIGIBLE GI<br>COURSE DE        |       | GEC1: A-F REQUISITE: ET 3200 and A study of the fundamental principles of heat trans  | MATH 3400 and C<br>sfer with application                  |                   |                 | and radiation heat transfer a  | and heat exch   | nanger design    | will be covered.         |                 |
| ΙT      | CHE  | CHE                             | 3600  | Chemical Engineering Mass Transfer and  | Lecture   | 3                 | 0               |                                | N               | U30              |                          | 0               |
|         |      | ELIGIBLE GI<br>COURSE DE        | _     | Separations GEC1: A-F REQUISITE: CHE 3210 ar Fundamental principles of mass transfer. Diffusivi will be covered.  |   | coefficients, sta | ige-wise and    | Continuous-contact unit ope    | erations. Spe   | cifically absor  | ption, distillation, and | extraction      |
| ΝT      | CHE  | CHE                             | 3600  | Chemical Engineering Mass Transfer and  | Recitation  | 3                 | 0               |                                | Ν               | U30              |                          | 0               |
|         |      | ELIGIBLE GI<br>COURSE DE        |       | Separations GEC1: A-F REQUISITE: CHE 3210 ar Fundamental principles of mass transfer. Diffusivi will be covered.  |   | coefficients, sta | ige-wise and    | I continuous-contact unit ope  | erations. Spe   | cifically absor  | ption, distillation, and | extraction      |
| NT      | CHE  | CHE                             | 3700  | Chemical Reaction Engineering   | Lecture   | 3                 | 0               |                                | N               | U30              |                          | 0               |
|         |      | ELIGIBLE GI<br>COURSE DE        |       | GEC1: A-F REQUISITE: CHE 3210 ar Application of chemical kinetics and material and  |   | the design of c   | hemical read    | ction systems.                 |                 |                  |                          |                 |
| ΙT      | CHE  | CHE                             | 3700  | Chemical Reaction Engineering   | Recitation  | 3                 | 0               |                                | N               | U30              |                          | 0               |
|         |      | ELIGIBLE GI<br>COURSE DE        |       | GEC1: A-F REQUISITE: CHE 3210 ar<br>Application of chemical kinetics and material and   |   | the design of o   | hemical read    | ction systems.                 |                 |                  |                          |                 |
| IT      | CHE  | CHE                             | 3800  | Chemical Engineering Modeling and Applied Calculations  | Lecture   | 3                 | 0               |                                | N               | U30              |                          | 0               |
| ΙΤ      | CHE  | ELIGIBLE GI<br>COURSE DE<br>CHE |       | Modeling of typical chemical engineering problem  | nd 3400 and 3500 a<br>is and application of<br>Recitation |                   |                 | nethods to their solution.     | N               | U30              |                          | 0               |
| 11      | CHE  | ELIGIBLE GI                     |       | Chemical Engineering Modeling and Applied Calculations GEC1: A-F REQUISITE: CHE 3210 ar   | nd 3400 and 3500 a  | -                 |                 |                                | IN              | 030              |                          | U               |
|         |      | COURSE DE                       | SC:   | Modeling of typical chemical engineering problem  | s and application of                                      | of analytical and | numerical m     | ethods to their solution.      |                 |                  |                          |                 |
| IT      | CHE  | CHE                             | 4000  | Chemical Engineering Professional and<br>Ethical Issues   | Lecture   | 1                 | 0               |                                | N               | U30              |                          | 0               |
|         |      | ELIGIBLE GI<br>COURSE DE        | _     | GEC1: A-F REQUISITE: CHE 3600<br>Readings and discussion of professional and ethic<br>contemporary issues.  | cal responsibility, tl                                    | ne impact of en   | gineering sol   | utions in a global and societ  | al context, th  | e need for life  | long learning, and kn    | owledge of      |
| IT      | CHE  | CHE                             | 4110  | Unit Operations Lab I   | Laboratory  | 3                 | 0               | 1JE                            | Ν               | U30              |                          | 0               |
|         |      | ELIGIBLE GI<br>COURSE DE        |       | GEC1: A-F REQUISITE: CHE 3600 ar<br>Application of engineering analysis and statistics<br>field . Lab practice to illustrate principles of select<br>equipment. Development of ability to devise and of | ed unit operations,                                       | thermodynamic     | s, and applie   | ed kinetics; and to aid studer | nt in gaining o | confidence in    | handling of chemical     |                 |
| IT      | CHE  | CHE                             | 4110  | Unit Operations Lab I   | Lecture   | 3                 | 0               | 1JE                            | N               | U30              |                          | 0               |
|         |      | ELIGIBLE GI<br>COURSE DE        |       | GEC1: A-F REQUISITE: CHE 3600 ar<br>Application of engineering analysis and statistics<br>field . Lab practice to illustrate principles of select<br>equipment. Development of ability to devise and of | to the design of exped unit operations,                   | thermodynamic     | s, and applie   | ed kinetics; and to aid studer | nt in gaining o | confidence in    | handling of chemical     |                 |
| IT      | CHE  | CHE                             | 4120  | Unit Operations Lab II  | Laboratory  | 3                 | 0               | •                              | N               | U30              |                          | 0               |
|         |      | ELIGIBLE GI<br>COURSE DE        |       | GEC1: A-F REQUISITE: CHE 4110 Continuation of ChE 4110. Lab practice to illustratic chemical engineering equipment. Development of stressed.  |   |                   |                 |                                |                 |                  |                          |                 |

|         |      |                         |        |   | SOKIEDB                                | Y College, Dep     | partinent/Scho    |                 | (                              |                |                  |                         |                  |
|---------|------|-------------------------|--------|---|--|--------------------|-------------------|-----------------|--------------------------------|----------------|------------------|-------------------------|------------------|
| College | Dept | Subj                    | Cat #  | Title   |  | Component          | Cred Hours        | Repeat<br>Hours | General Education              | Perm           | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| ENT     | CHE  | CHE                     | 4200   | Chemical Process Control  |  | Lecture            | 3                 | 0               |                                | N              | U30              |                         | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F REQUISITE:  | CHE 3600 and                           | 3700 and 3800      |                   |                 |                                |                |                  |                         |                  |
|         |      | COURSE DE               | ESC:   | Control of chemical manufacturing Design, analysis, simulation, and                                 |  |                    |                   | tics of chem    | nical processes, measureme     | nt devices ar  | d control elen   | nents, and control sys  | stems.           |
| ENT     | CHE  | CHE                     | 4200   | Chemical Process Control  | opzao o. o                             | Recitation         | 3                 | 0               |                                | N              | U30              |                         | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC1: A-F REQUISITE:  | CHE 3600 and                           | 3700 and 3800      |                   |                 |                                |                |                  |                         |                  |
|         |      | COURSE DE               | ESC:   | Control of chemical manufacturing Design, analysis, simulation, and                                 |  |                    |                   | tics of chem    | nical processes, measureme     | nt devices ar  | d control elen   | nents, and control sys  | stems.           |
| ENT     | CHE  | CHE                     | 4300   | Chemical Engineering Process  | Design I                               | Lecture            | 3                 | 0               |                                | N              | U30              |                         | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F REQUISITE:  |  |                    |                   | _               |                                |                |                  |                         |                  |
|         |      | COURSE DE               | ESC:   | Study and practice of the steps re<br>Practice and assessment of skills<br>operation criteria.      |  |                    |                   |                 |                                |                |                  |                         |                  |
| ENT     | CHE  | CHE                     | 4300   | Chemical Engineering Process  | Design I                               | Recitation         | 3                 | 0               |                                | Ν              | U30              |                         | 0                |
|         |      | ELIGIBLE G              |        |   | CHE 3600 and                           |                    |                   |                 |                                |                |                  |                         |                  |
|         |      | COURSE DE               | ESC:   | Study and practice of the steps re<br>Practice and assessment of skills<br>operation criteria.      |  |                    |                   |                 |                                |                |                  |                         |                  |
| ENT     | CHE  | CHE                     | 4310   | Chemical Engineering Process  | Design II                              | Lecture            | 3                 | 0               | 3                              | N              | U30              |                         | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F REQUISITE:  | CHE 4200 and                           | 4300               |                   |                 |                                |                |                  |                         |                  |
|         |      | COURSE DE               | ESC:   | Continuation of 4300. Preliminary<br>explicit and implicit prerequisite or                          |  | nical process. Pro | cess synthesis,   | computer flo    | owsheeting, layout, safety, a  | nd economic    | s. Also involve  | es the assessment of    | skills from      |
| ENT     | CHE  | CHE                     | 4310   | Chemical Engineering Process  | Design II                              | Recitation         | 3                 | 0               | 3                              | N              | U30              |                         | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F REQUISITE:  | CHE 4200 and                           |                    |                   |                 |                                |                |                  |                         |                  |
|         |      | COURSE DE               | ESC:   | Continuation of 4300. Preliminary<br>explicit and implicit prerequisite or                          | ourses.                                | ical process. Pro  | cess synthesis,   | •               | owsheeting, layout, safety, a  |                |                  | es the assessment of    |                  |
| ENT     | CHE  | CHE                     | 4400   | Advanced Topics in Materials S  | Science and                            | Lecture            | 3                 | 0               |                                | N              | U30              |                         | 0                |
|         |      | ELIGIBLE G              | PADES: | Engineering GEC1: A-F REQUISITE:  | ET 2300                                |                    |                   |                 |                                |                |                  |                         |                  |
|         |      | COURSE DE               |        | Structure, processing, and applica  |  | , polymers, and o  | composites. Corr  | osion and c     | degradation of materials. Elec | ctrical, therm | al, optical, and | d magnetic properties   | of materials.    |
|         | 0115 |                         |        | Materials selection and design.   |  |                    |                   |                 |                                |                |                  |                         |                  |
| ENT     | CHE  | CHE                     | 4410L  | Materials Characterization Labo   | -                                      | Laboratory         | 3                 | 0               |                                | N              | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Laboratory course for the study o   | ET 2300                                | nd properties of s | teels Hands-on    | evnerience      | in metallography microscor     | ov heat treat  | ment hardnes     | es and tensile testing  |                  |
|         |      | COURSE DI               | _00.   | Demonstration of impact test, har   |  |                    |                   |                 |                                | by, near nean  | nent, nardnes    | s and tensile testing.  |                  |
| ENT     | CHE  | CHE                     | 4420   | Metallic Corrosion  | , ,                                    | Lecture            | 3                 | 0               | ,                              | N              | U30              |                         | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC1: A-F REQUISITE:  | C or better in E                       | T 2300             |                   |                 |                                |                |                  |                         |                  |
|         |      | COURSE DE               | ESC:   | The primary objective is to cover   |  |                    |                   | ts' mitigation  | n. Basic principles of corros  | ion including  | electrochemic    | al foundation, influen  | ce of            |
| ENT     | CHE  | CHE                     | 4430   | environment, stress, strain, and s  |  | Lecture            | 3                 | 0               |                                | N              | U30              |                         | 0                |
| □IN I   | CHE  | ELIGIBLE G              |        | Polymer Synthesis & Propertie GEC1: A-F REQUISITE:  |  |                    | 3                 | U               |                                | IN             | 030              |                         | U                |
|         |      | COURSE DE               |        | In depth study of polymer structur  |  |                    | n kinetics. Pres  | entation of     | oloymer reactors, processing   | and proper     | ies.             |                         |                  |
| ENT     | CHE  | CHE                     | 4500   | Coal Conversion Technologies  |  | Lecture            | 3                 | 0               | , , ,                          | N              | U30              |                         | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC1: A-F REQUISITE:  | CHE 3600 and                           | 3700               |                   |                 |                                |                |                  |                         |                  |
|         |      | COURSE DE               | ESC:   | Introduction to coal conversion te<br>Tropsch synthesis, indirect and d                             |  |                    |                   |                 |                                |                |                  |                         | Fischer-         |
| ENT     | CHE  | CHE                     | 4520   | Analysis of Electrochemical Sy  | stems                                  | Lecture            | 3                 | 0               |                                | N              | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Application of thermodyamics, tra<br>industrial electrochemical process     | nsport phenomen                        |                    | ngineering to the | e design and    | d understanding of electroch   | emical proce   | sses. Emphas     | sis will be made in imp | portant          |
| ENT     | CHE  | CHE                     | 4530   | Alternative Fuels and Renewab   |  | Lecture            | 3                 | 0               |                                | N              | U30              |                         | 0                |
|         | O L  | ELIGIBLE G              |        | GEC1: A-F REQUISITE:  | ET 3200                                | Locialo            | J                 | Ü               |                                | . •            | 550              |                         | •                |
|         |      | COURSE DE               |        | Global energy outlook, available are covered. Associated environ efficiencies, and clean technologi | energy resources,<br>mental issues and |                    |                   |                 |                                |                |                  |                         |                  |

|         |      |                           |                       |  |  | SORTED B   | Y College, De   | partment/Scl  | hool, Prefi                    | x   |   |   |                         |                                    |
|---------|------|---------------------------|-----------------------|--|--|--|---|---|--------------------------------|---|---|---|-------------------------|------------------------------------|
| Callaga | Dont | Cb.:                      | Cat #                 | Title  |  |  | Component   | Crad Haura  | Repeat                         | Congral Education   | Darm  | Subsidy   | al cara Ontiona         | Majara Cat Asida                   |
| College | Dept | Subj                      | Cat #                 |  |  |  | Component   | Cred Hours  | Hours                          | General Education   | Perm  | Level   | eLearn Options          | Majors Set Aside                   |
| ENT     | CHE  | CHE                       | 4610                  | Atmospheric Che  | -  |  | Lecture   | 3   | 0                              |   | N   | U30   |                         | 0                                  |
|         |      | ELIGIBLE GI<br>COURSE DE  |                       | GEC1: A-F  | REQUISITE:   |  | nd MATH 3400 a  |   |                                | ad aintra of nathutanta in the a  |   | Air avality roas  | ulatiana and manitarin  | .~                                 |
| ENT     | CHE  | CHE                       | 4800                  |  | •  | pospnere and stra  | tospnere. Emis:   | sions, transport<br>3                               | , sources, ar                  | nd sinks of pollutants in the a   | tmospnere<br>N                                  | Air quality regu<br>U30                                   | liations and monitorin  | ig.<br>0                           |
| □IN I   | CHE  | ELIGIBLE GI               |                       | Biochemical Eng<br>GEC1: A-F   | REQUISITE:   | CHE 2010 and   | (BIOS 1700 or I   |   | U                              |   | IN  | 030   |                         | U                                  |
|         |      | COURSE DE                 |                       | Studies of process   | ses in chemical  | engineering that of  | lèpend on biolog  | gical systems. C                                    |                                | piological basics, enzyme kind<br>paration methods. One lab pro                                   |   |   | ways, cell growth cha-  | racteristics,                      |
| ENT     | CHE  | CHE                       | 4820                  | Nano- and Bioint   |  | omiology, bioreac  | Lecture   | 3   | 0                              | aration methods. One lab pre  | N   | U30   |                         | 0                                  |
|         |      | ELIGIBLE GI<br>COURSE DE  | RADES:<br>ESC:        | GEC1: A-F This course is des of the system. As suspensions conta interfaces, with an | REQUISITE:<br>igned to introdu<br>the materials be<br>aining small or r<br>emphasis on a | uce the students to<br>ecome smaller, mo<br>nano-sized particle<br>applications. | ET 3200<br>o particle suspen<br>ore of their total<br>es. This course p | nsions and biolo<br>mass becomes<br>provides an und | part of the ir<br>erstanding o | ces, in which the boundaries<br>nterface, thus an understandi<br>of the fundamentals of interface | play an impo<br>ng of interfac<br>cial behavior | rtant role in the<br>cial properties i<br>in nanoparticle | is important in working | cal properties<br>g with<br>ogical |
| ENT     | CHE  | CHE                       | 4830                  | Applied Cellular   |  |  | Lecture   | 3   | 0                              |   | N   | U30   |                         | 0                                  |
|         |      | ELIGIBLE GI<br>COURSE DE  | -                     | GEC1: A-F An introduction to engineering princi                                      | applications of  |  |   |   | on new theo                    | ries and techniques in biome  | dical engine                                    | ering. Quantita   | tive models involving   | chemical                           |
| ENT     | CHE  | CHE                       | 4840                  | Applied Immuno   |  | ilea.  | Lecture   | 3   | 0                              |   | N   | U30   |                         | 0                                  |
|         | OHE  | ELIGIBLE GI               |                       | GEC1: A-F  | REQUISITE:   | BIOS 1700 or I   |   | Ü   | Ü                              |   | .,  | 000   |                         | v                                  |
|         |      | COURSE DE                 | -                     | The purpose is to techniques, with p design protocols a                              | expose student<br>articular empha<br>nd to read spec                                     | ts to concepts und<br>asis in the antibody<br>cific scientific pape              | erlying a variety<br>/: antigen interac                                 | ction. The advar                                    | ntages and of<br>of various im | road field of immunology. Led<br>disadvantages of different me<br>munological techniques.         | thodologies                                     | will be discuss   |                         |                                    |
| ENT     | CHE  | CHE                       | 4900                  | Special Topics in  | •  | gineering  | Lecture   | 1 to 15   | 999                            |   | N   | U30   |                         | 0                                  |
|         |      | ELIGIBLE GI               |                       | GEC3: A-F,<br>CR   | REQUISITE:   | W  |   |   |                                |   |   |   |                         |                                    |
| CNIT    | OUE  | COURSE DE                 |                       | Specific course co   | •  | •  | In al Ottorale  | 4 += 0  | 00                             |   |   | 1100  |                         | 0                                  |
| ENT     | CHE  | <b>CHE</b><br>ELIGIBLE GI | <b>4931</b><br>RADES: | Independent Stud<br>GEC2: A-F,<br>PR   | •  | Permission req   | Ind Study<br>uired  | 1 to 3  | 99                             |   | ı   | U30   |                         | 0                                  |
|         |      | COURSE DE                 | SC:                   |  |  |  |   | r advanced stud                                     | dy related to                  | chemical engineering. (Only   | 3 hours of C                                    | hE 4931, 4932   | , 4933, or 4934 may l   | be counted                         |
| ENT     | CHE  | CHE                       | 4932                  | Independent Stu-<br>Materials Track  | dy - Chemical  | Engineering:   | Ind Study   | 1 to 3  | 99                             |   | 1   | U30   |                         | 0                                  |
|         |      | ELIGIBLE GI               |                       | GEC2: A-F,<br>PR   | REQUISITE:   | Permission req   | '   |   |                                |   |   | (0.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1                  | (0) 5 4004 40           |                                    |
|         |      | COURSE DE                 | :SC:                  | Individual or small<br>4934 may be cour  |  |  |   |   |                                | materials topics in chemical  | engineering.                                    | (Only three ho  | urs of Ch E 4931, 493   | 32, 4933, or                       |
| ENT     | CHE  | CHE                       | 4933                  | Independent Stu  |  | •  | Ind Study   | 1 to 3  | 99                             |   | 1   | U30   |                         | 0                                  |
|         |      | ELIGIBLE GI               | RADES:                | Biological Track<br>GEC2: A-F,   | REQUISITE:   | Permission req   | uired   |   |                                |   |   |   |                         |                                    |
|         |      | COURSE DE                 | SC:                   | PR<br>Individual or small<br>4934 may be cour  |  |  |   |   |                                | biological topics in chemical   | engineering.                                    | (Only three ho  | ours of Ch E 4931, 49   | 32, 4933, or                       |
| ENT     | CHE  | CHE                       | 4934                  | Independent Stu-   | dy - Chemical  | Engineering:   | Ind Study   | 1 to 3  | 99                             |   | 1   | U30   |                         | 0                                  |
|         |      | ELIGIBLE GI               | RADES:                | GEC2: A-F,<br>PR   | REQUISITE:   | Permission req   | uired   |   |                                |   |   |   |                         |                                    |
|         |      | COURSE DE                 | SC:                   |  |  |  |   |   |                                | energy and/or environmental irements.   | topics in che                                   | emical enginee  | ering. Only three hou   | rs of Ch E                         |
| ENT     | CHE  | CHE                       | 4941                  | Intercollegiate E  | ngineering Des   | sign   | Research  | 1 to 2  | 999                            |   | 1   | U30   |                         | 0                                  |
|         |      | ELIGIBLE GI               | RADES:                | Competition<br>GEC2: A-F,<br>PR  | REQUISITE:   | Permission req   | uired   |   |                                |   |   |   |                         |                                    |
|         |      | COURSE DE                 | ESC:                  |  |  |  | guidance, in re   | gional or nation                                    | al student de                  | esign competitions. A maxim   | um of two cr                                    | edit hours may  | be applied toward C     | hemical                            |

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|---------|------|------------------------|---------|--|-------------------------|--------------------|-----------------|-------------------------------|-----------------|------------------|--------------------------|------------------|
| College | Dept | Subj                   | Cat #   | Title  | Component               | Cred Hours         | Repeat<br>Hours | General Education             | Perm            | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| ENT     | CHE  | CHE                    | 5000    | Engineering Research Fundamentals  | Lecture                 | 2                  | 4               |                               | N               | G50              |                          | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F, REQUISITE: Graduate st CR. PR   | tatus in engineering    |                    |                 |                               |                 |                  |                          |                  |
|         |      | COURSE D               | DESC:   | Responsible conduct of graduate-level engineer of experiments and interpretation of data. Safe I                           |                         |                    |                 |                               |                 |                  |                          |                  |
| ENT     | CHE  | CHE                    | 5010D   | Chemical Engineering Phase Equilibria  | Lecture                 | 3                  | 0               |                               | N               | G50              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE:  Application of thermodynamics to chemical enginaterials.   | ineering problems, i    | ncluding probler   | ms in chemi     | cal equilibrium in homogened  | ous and hetero  | ogeneous sys     | tems, mixtures, and p    | oure             |
| ENT     | CHE  | CHE                    | 5010D   | Chemical Engineering Phase Equilibria  | Recitation              | 3                  | 0               |                               | N               | G50              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Application of thermodynamics to chemical engi materials.   | ineering problems, i    | ncluding probler   | ns in chemi     | cal equilibrium in homogened  | ous and hetero  | ogeneous sys     | tems, mixtures, and p    | oure             |
| ENT     | CHE  | CHE                    | 5011D   | Chemical Reaction Engineering  | Lecture                 | 3                  | 0               |                               | N               | G50              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Application of chemical kinetics and material and   | d energy balances t     | to the design of   | chemical rea    | action systems.               |                 |                  |                          |                  |
| ENT     | CHE  | CHE                    | 5011D   | Chemical Reaction Engineering  | Recitation              | 3                  | 0               |                               | N               | G50              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Application of chemical kinetics and material and   | d energy balances t     | to the design of   | chemical rea    | action systems.               |                 |                  |                          |                  |
| ENT     | CHE  | CHE                    | 5012D   | Chemical Engineering Fluid Mechanics   | Lecture                 | 3                  | 0               |                               | N               | G50              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE:<br>Fundamental principles of fluid flow. Transportal<br>immersed bodies. One lab project is included. | tion and metering of    | f fluids. Navier-S | Stokes equa     | tions and equation of continu | iity. Laminar a | nd turbulent f   | low and fluids in cond   | luits and past   |
| ENT     | CHE  | CHE                    | 5012D   | Chemical Engineering Fluid Mechanics   | Recitation              | 3                  | 0               |                               | N               | G50              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE:<br>Fundamental principles of fluid flow. Transportal<br>immersed bodies. One lab project is included. | tion and metering of    | f fluids. Navier-S | Stokes equa     | tions and equation of continu | iity. Laminar a | nd turbulent f   | low and fluids in cond   | luits and past   |
| ENT     | CHE  | CHE                    | 5013D   | Chemical Engineering Heat Transfer   | Lecture                 | 3                  | 0               |                               | N               | G50              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: A study of the fundamental principles of heat tra   | ensfer with application | ons. Conduction    | n, convection   | n and radiation heat transfer | and heat exch   | nanger design    | will be covered.         |                  |
| ENT     | CHE  | CHE                    | 5013D   | Chemical Engineering Heat Transfer   | Recitation              | 3                  | 0               |                               | N               | G50              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: A study of the fundamental principles of heat tra   | ensfer with application | ons. Conduction    | n, convection   | n and radiation heat transfer | and heat exch   | nanger design    | will be covered.         |                  |
| ENT     | CHE  | CHE                    | 5014D   | Chemical Engineering Mass Transfer and   | Lecture                 | 3                  | 0               |                               | N               | G50              |                          | 0                |
|         |      | ELIGIBLE (             |         | Separations GEC1: A-F REQUISITE:   |                         |                    |                 | d                             |                 | -:£: II I        |                          |                  |
|         |      | COURSEL                | JESU:   | Fundamental principles of mass transfer. Diffusi will be covered.  | ivities, mass transfe   | r coefficients, st | age-wise ar     | a continuous-contact unit op  | erations. Spec  | cifically absor  | ption, distillation, and | extraction       |
| ENT     | CHE  | CHE                    | 5014D   | Chemical Engineering Mass Transfer and<br>Separations  | Recitation              | 3                  | 0               |                               | N               | G50              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Fundamental principles of mass transfer. Diffusi  | ivities mass transfe    | r coefficients et  | age-wise ar     | d continuous-contact unit on  | erations Sne    | cifically absor  | ntion distillation and   | extraction       |
|         |      | COURSE L               | JLGC.   | will be covered.   | ivides, mass dansie     | r coemcients, st   | age-wise ai     | a continuous-contact unit op  | erations. Spec  | cilically absol  | ption, distillation, and | extraction       |
| ENT     | CHE  | CHE                    | 5015D   | Chemical Engineering Modeling and Applied<br>Calculations  | I Lecture               | 3                  | 0               |                               | N               | G50              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE:  Modeling of typical chemical engineering proble  | ms and application      | of analytical and  | l numerical     | methods to their solution     |                 |                  |                          |                  |
| ENT     | CHE  | CHE                    | 5015D   | Chemical Engineering Modeling and Applied Calculations   | • • •                   | 3                  | 0               |                               | N               | G50              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE:  Modeling of typical chemical engineering proble  | ms and application      | of analytical and  | l numerical     | methods to their solution.    |                 |                  |                          |                  |

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| College | Dept | Subj                          | Cat #                               | Title   | Component  | Cred Hours                                 | Repeat<br>Hours                 | General Education                | Perm                               | Subsidy<br>Level                | eLearn Options          | Majors Set Aside    |
| ENT     | CHE  | CHE                           | 5016D                               | Unit Operations Lab I   | Laboratory   | 3  | 0                               |                                  | N                                  | G50                             |                         | 0                   |
|         |      | ELIGIBLE G<br>COURSE D        |                                     | GEC1: A-F REQUISITE: Application of engineering analysis and statisti field . Lab practice to illustrate principles of sel equipment. Development of ability to devise ar | elected unit operations,                                   | s, thermodynamic                           | ics, and appli                  | lied kinetics; and to aid studen | nt in gaining c                    | confidence in l                 | handling of chemical e  |                     |
| ENT     | CHE  | CHE                           | 5016D                               | Unit Operations Lab I   | Lecture  | 3  | 0                               | ·                                | N                                  | G50                             | ,                       | 0                   |
|         |      | ELIGIBLE G<br>COURSE D        |                                     | GEC1: A-F REQUISITE: Application of engineering analysis and statisti field . Lab practice to illustrate principles of sel equipment. Development of ability to devise ar | elected unit operations,                                   | s, thermodynamic                           | ics, and appli                  | lied kinetics; and to aid studen | nt in gaining c                    | confidence in l                 | handling of chemical e  |                     |
| ENT     | CHE  | CHE                           | 5017D                               | Unit Operations Lab II  | Laboratory   | 3  | 0                               |                                  | N                                  | G50                             |                         | 0                   |
|         |      | ELIGIBLE C<br>COURSE D        | DESC:                               | GEC1: A-F REQUISITE:<br>Continuation of ChE 5016D. Lab practice to illu<br>chemical engineering equipment. Developmen<br>stressed.  |  |  | emical engine                   |                                  | num supervisi                      | sion and to rep                 |                         |                     |
| ENT     | CHE  | CHE                           | 5018D                               | Process Control and Simulation  | Lecture  | 3  | 0                               |                                  | N                                  | G50                             |                         | 0                   |
|         |      | ELIGIBLE G<br>COURSE D        | -                                   | GEC1: A-F REQUISITE: Simulation and control of chemical processes.  | Feedback control us  | eing root loci and                         | d Rode diagr                    | ame covered                      |                                    |                                 |                         |                     |
| ENT     | CHE  | CHE                           | 5018D                               | Process Control and Simulation  | Recitation   | 3  | u boue ulagra<br>0              | allis Govereu.                   | N                                  | G50                             |                         | 0                   |
| LINI    | OHL  | ELIGIBLE G<br>COURSE D        | GRADES:                             | GEC1: A-F REQUISITE:  |  | -  |                                 | ama anyorod                      | 14                                 | 000                             |                         | O                   |
| ENT     | CHE  |                               |                                     | Simulation and control of chemical processes.   | Lecture  | sing root loci and                         | a Bode diagra<br>0              | ams covered.                     | N                                  | G50                             |                         | 0                   |
|         | CHE  | CHE<br>ELIGIBLE G<br>COURSE D | DESC:                               | Chemical Engineering Process Design I GEC1: A-F REQUISITE: Preliminary design of a chemical process. Processessment of skills from explicit and implicit process.         | ocess synthesis, compu<br>prerequisite courses. F          | outer flowsheeting<br>Particular empha     | ng, layout, sa<br>hasis on Haza |                                  | s trips to vario<br>f chemical pro | ious chemical<br>rocesses and t |                         | the<br>operation    |
| ENT     | CHE  | CHE<br>ELIGIBLE G<br>COURSE D |                                     | Chemical Engineering Process Design I GEC1: A-F REQUISITE: Preliminary design of a chemical process. Processessment of skills from explicit and implicit priteria.        |  |  |                                 |                                  |                                    |                                 |                         |                     |
| ENT     | CHE  | CHE<br>ELIGIBLE G<br>COURSE D | -                                   | Chemical Engineering Process Design II GEC1: A-F REQUISITE: Continuation of 5019D. Preliminary design of a  | Lecture a chemical process. Pr                             | 3<br>Process synthesi                      | 0<br>sis, computer              | flowsheeting, layout, safety, a  | N<br>and economic                  | G50<br>ics. Also invol          | lves the assessment c   | 0<br>of skills from |
| CNIT    | CLIE | OUE                           | 5020D                               | explicit and implicit prerequisite courses.   | Danitation   | •  | 2                               |                                  | N.                                 | 050                             |                         | 2                   |
| ENT     | CHE  | CHE<br>ELIGIBLE G<br>COURSE D | -                                   | Chemical Engineering Process Design II GEC1: A-F REQUISITE: Continuation of 5019D. Preliminary design of a explicit and implicit prerequisite courses.                    | Recitation a chemical process. Pr                          | 3<br>Process synthesi                      | 0<br>sis, computer              | flowsheeting, layout, safety, a  | N<br>and economic                  | G50<br>ics. Also invol·         | lves the assessment c   | 0<br>of skills from |
| ENT     | CHE  | CHE<br>ELIGIBLE G<br>COURSE D |                                     | Advanced Topics in Materials Science and Engineering GEC1: A-F REQUISITE: Structure, processing, and applications of cera   |  | 3 composites. Cor                          | 0<br>orrosion and c             | degradation of materials. Elec   | N<br>ctrical, therma               | G50<br>al, optical, and         | nd magnetic properties  | 0 of materials.     |
|         |      |                               |                                     | Materials selection and design.   | Late and   | 3  | 0                               |                                  | N                                  | G50                             |                         | 0                   |
| FNT     | CHE  | CHE                           | 5/101                               |   | I anoratory  |  | U                               |                                  | I N                                | 000                             |                         | U                   |
| ENT     | CHE  | CHE<br>ELIGIBLE G<br>COURSE D |                                     | Materials Characterization Laboratory GEC1: A-F REQUISITE: Laboratory course for the study of microstructu Demonstration of impact test, hardenability tes                |  | steels. Hands-or                           |                                 | 0 1 7/                           | y, heat treatn                     | nent, hardnes                   | ss and tensile testing. |                     |
| ENT     | CHE  | ELIGIBLE G<br>COURSE D        | GRADES:<br>DESC:                    | GEC1: A-F REQUISITE:<br>Laboratory course for the study of microstructu<br>Demonstration of impact test, hardenability tes  | ture and properties of s                                   | steels. Hands-or<br>ning electron mic      |                                 | 0 1 7/                           | y, heat treatn                     | ,                               | ss and tensile testing. | 0                   |
|         |      | ELIGIBLE G                    | GRADES:<br>DESC:<br>5420<br>GRADES: | GEC1: A-F REQUISITE: Laboratory course for the study of microstructu  | ture and properties of set (Jominy bar), scanni<br>Lecture | steels. Hands-or<br>ning electron mic<br>3 | icroscopy and<br>0              | d surface profilometer.          | N                                  | G50                             | C .                     | 0                   |

|         |      |                        |                        | SORTED P  | BY College, Dep       | partment/Sch       |                 | K                                  |              |                  |                          |                 |
|---------|------|------------------------|------------------------|---|-----------------------|--------------------|-----------------|------------------------------------|--------------|------------------|--------------------------|-----------------|
| College | Dept | Subj                   | Cat #                  | Title   | Component             | Cred Hours         | Repeat<br>Hours | General Education                  | Perm         | Subsidy<br>Level | eLearn Options           | Majors Set Asid |
| IT      | CHE  | CHE                    | 5500                   | Coal Conversion Technologies  | Lecture               | 3                  | 0               |                                    | N            | G50              |                          | 0               |
|         |      | ELIGIBLE G             | GRADES:                | GEC1: A-F REQUISITE:  |                       |                    |                 |                                    |              |                  |                          |                 |
|         |      | COURSE D               | JESC:                  | Introduction to coal conversion technologies. Coal<br>Tropsch synthesis, indirect and direct liquefaction.  |                       |                    |                 |                                    |              |                  |                          | Fischer-        |
| Т       | CHE  | CHE                    | 5520                   | Analysis of Electrochemical Systems   | Lecture               | 3                  | 0               |                                    | N            | G50              |                          | 0               |
|         |      | ELIGIBLE C             |                        | GEC1: A-F REQUISITE:  | = and reaction        | ==incoring to tl   | ' - design ar   | l de materialism of algotrophot    | ·!-al prooc  | Emphs            | :- ···!!! he made in im  |                 |
|         |      |                        |                        | Application of thermodyamics, transport phenomer<br>industrial electrochemical processes such as electrochemical processes such as electrochemical processes such as electrochemical processes and processes are also such as the processes are also such | ctrolysis, batteries, | s, and fuel cells. | Ü               | d understanding or electrochem     | ·            | •                | SIS WIII DE Made III IMP |                 |
| NT      | CHE  | CHE                    | 5530                   | Alternative Fuels and Renewable Energy  | Lecture               | 3                  | 0               |                                    | N            | G50              |                          | 0               |
|         |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE: Global energy outlook, available energy resources are covered. Associated environmental issues and efficiencies, and clean technologies.   |                       |                    |                 |                                    |              |                  |                          |                 |
| ١T      | CHE  | CHE                    | 5610                   | Atmospheric Chemistry   | Lecture               | 3                  | 0               |                                    | N            | G50              |                          | 0               |
|         |      | ELIGIBLE C<br>COURSE D |                        | GEC1: A-F REQUISITE: Fundamental chemistry of the troposphere and stra  | ratosphere. Emis      | ssions, transport  | . sources, ar   | and sinks of pollutants in the atm | osphere. /   | Air quality reç  | aulations and monitoring | ng.             |
| ١T      | CHE  | CHE                    | 5800                   | Biochemical Engineering   | Lecture               | 3                  | 0               |                                    | N            | G50              |                          | 0               |
|         |      | ELIGIBLE C<br>COURSE D |                        | GEC1: A-F REQUISITE:<br>Studies of processes in chemical engineering that<br>essentials of recombinant DNA technology, biorear  |                       |                    |                 |                                    |              |                  | nways, cell growth cha   | racteristics,   |
| NT      | CHE  | CHE                    | 5900                   | Special Topics in Chemical Engineering  | Lecture               | 1 to 15            | 999             |                                    | N            | G50              |                          | 0               |
|         |      | ELIGIBLE G             | GRADES:                | GEC4: A-F, REQUISITE:<br>CR, PR   |                       |                    |                 |                                    |              |                  |                          |                 |
|         |      | COURSE D               | JESC:                  | Specific course content will vary with offering.  |                       |                    |                 |                                    |              |                  |                          |                 |
| NT      | CHE  | CHE                    | 6000                   | Chemical and Biomolecular Engineering<br>Seminar  | Seminar               | 1                  | 99              |                                    | N            | G50              |                          | 0               |
|         |      | ELIGIBLE G             |                        | GEC6: CR,   |                       |                    |                 |                                    |              |                  |                          |                 |
|         |      | COURSE D               |                        | Special presentations by internal and external spea   |                       |                    |                 |                                    | _            |                  |                          |                 |
| ١T      | CHE  | CHE                    | 6100                   | Applied Chemical Engineering Calculations   | Lecture               | 3                  | 0               |                                    | N            | G50              |                          | 0               |
|         |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE: Application of linear and nonlinear algebra, ordinar techniques for nonlinear problems. Computer mode  |                       | erential equations | s, optimizati   | on, and regression to chemical     | engineerin   | ng problems. F   | Extensive treatment of   | f numerical     |
| NT      | CHE  | CHE                    | 6200                   | Advanced Chemical Engineering<br>Thermodynamics   | Lecture               | 3                  | 0               |                                    | N            | G50              |                          | 0               |
|         |      | ELIGIBLE G<br>COURSE D | -                      | GEC1: A-F REQUISITE: Study of macroscopic thermodynamics: first and se thermodynamics: concepts of phase-space and en   |                       |                    |                 |                                    |              |                  |                          | əlecular        |
| NT      | CHE  | CHE                    | 6300                   | Chemical Reaction Engineering   | Lecture               | 3                  | 0               |                                    | N            | G50              |                          | 0               |
|         |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE: Homogeneous and heterogeneous kinetics, isother  | ermal and non-iso     | othermal reactor / | design, non     | -ideal flow, axial dispersion, ma  | uss transfer | r and reaction   | ı, catalysis, multiphasε | e systems.      |
| NT      | CHE  | CHE                    | 6400                   | Transport Phenomena   | Lecture               | 3                  | 0               |                                    | N            | G50              |                          | 0               |
|         |      | ELIGIBLE C<br>COURSE D |                        | GEC1: A-F REQUISITE:<br>Theoretical basis of development of heat, mass, ar  | and momentum tra      | ansfer. Boundary   | y layer theor   | y and comparison with other the    | eoretical ar | and semi-theor   | retical approaches.      |                 |
| ENT     | CHE  | CHE<br>ELIGIBLE G      | <b>6900</b><br>GRADES: | Special Topics in Chemical Engineering GEC4: A-F, REQUISITE:  | Lecture               | 1 to 5             | 99              |                                    | N            | G50              |                          | 0               |
|         |      | COURSE D               | DESC:                  | CR, PR<br>Advanced study in a particular field of chemical en   | ngineering.           |                    |                 |                                    |              |                  |                          |                 |
|         |      |                        |                        |   |                       |                    |                 |                                    |              |                  |                          |                 |

|         |       |                        |        |   | SORTED BY            | Y College, Dep       | oartment/Sch      |                 | X                                 |                  |                  |                          |                  |
|---------|-------|------------------------|--------|---|----------------------|----------------------|-------------------|-----------------|-----------------------------------|------------------|------------------|--------------------------|------------------|
| College | Dept  | Subj                   | Cat #  | Title   |                      | Component            | Cred Hours        | Repeat<br>Hours | General Education                 | Perm             | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| ENT     | CHE   | CHE                    | 6910   | Chemical Engineering Gradua   | te Internshin        | Field                | 1                 | 4               |                                   | 1                | G50              |                          | 0                |
| 2.11    | OLIE  | ELIGIBLE G             |        | GEC5: CR, REQUISITE:  | •                    | us in Chemical Er    | ngineering and p  | -               | required.                         | •                | 000              |                          | •                |
|         |       |                        |        | PR, F   |                      |                      |                   |                 | ·                                 |                  |                  |                          |                  |
|         |       | COURSE D               | ESC:   | Opportunity to gain professional<br>technical elective credits in the |                      |                      |                   | complete in     | ternship as part of program o     | f study to rece  | eive credit. Do  | oes not count towards    | required         |
| ENT     | CHE   | CHE                    | 6940   | Research in Chemical Engine   | ering                | Research             | 1 to 18           | 999             |                                   | N                | G50              |                          | 0                |
|         |       | ELIGIBLE G             | RADES: | GEC5: CR, REQUISITE: PR, F  | Permission req       | quired               |                   |                 |                                   |                  |                  |                          |                  |
|         |       | COURSE D               | ESC:   | Research in chemical engineeri  | ng                   |                      |                   |                 |                                   |                  |                  |                          |                  |
| ENT     | CHE   | CHE                    | 6950   | Thesis  |                      | Thesis               | 1 to 18           | 999             |                                   | N                | G40              |                          | 0                |
|         |       | ELIGIBLE G             | RADES: | GEC5: CR, REQUISITE: PR, F  |                      |                      |                   |                 |                                   |                  |                  |                          |                  |
|         |       | COURSE D               | ESC:   | Masters thesis research.  |                      |                      |                   |                 |                                   |                  |                  |                          |                  |
| ENT     | CHE   | CHE                    | 7100   | Advanced Chemical Engineer  | ing Mathematics      | Lecture              | 3                 | 0               |                                   | N                | G50              |                          | 0                |
|         |       | ELIGIBLE G<br>COURSE D |        | GEC1: A-F REQUISITE:<br>Advanced study in applied math                |                      | al engineering. Re   | estricted to smal | II groups wit   | th extensive student participa    | tion required.   |                  |                          |                  |
| ENT     | CHE   | CHE                    | 7120   | Molecular Simulations   |                      | Lecture              | 3                 | 0               |                                   | N                | G50              |                          | 0                |
|         |       | ELIGIBLE G<br>COURSE D |        | GEC1: A-F REQUISITE:<br>In this course, students learn es             | sential concepts inv | volved in designir   | ng and performi   | ng molecula     | ar simulations. Core theoretic    | al ideas unde    | rlying various   | molecular simulation     | techniques       |
| CNIT    | OUE   | OUE                    | 7000   | are discussed.  |                      | Lastina              | 0                 | 0               |                                   | NI               | 050              |                          | 0                |
| ENT     | CHE   | CHE                    | 7300   | Advanced Chemical Reaction  |                      | Lecture              | 3                 | 0               |                                   | N                | G50              |                          | 0                |
|         |       | ELIGIBLE G<br>COURSE D |        | GEC1: A-F REQUISITE: Advanced study in chemical en                    |                      | netics and design    |                   |                 | ation required.                   |                  |                  |                          |                  |
| ENT     | CHE   | CHE                    | 7420   | Advanced Corrosion  |                      | Lecture              | 3                 | 0               |                                   | N                | G50              |                          | 0                |
|         |       | ELIGIBLE G<br>COURSE D |        | GEC1: A-F REQUISITE: Advanced study in corrosion. Re                  |                      | oups with extens     | ive student parti | icipation red   | quired.                           |                  |                  |                          |                  |
| ENT     | CHE   | CHE                    | 7500   | Advanced Chemical Engineer  | ing Momentum         | Lecture              | 3                 | 0               |                                   | N                | G50              |                          | 0                |
|         |       |                        |        | Transfer  |                      |                      |                   |                 |                                   |                  |                  |                          |                  |
|         |       | ELIGIBLE G<br>COURSE D |        | GEC1: A-F REQUISITE:<br>An analysis of the flow of fluids             | and the transport of | f momentum and       |                   | ergy. The di    | fferential equations of fluid flo | ow, potential fl | low, flow in po  | orous media, flow in fi  | xed and          |
|         |       |                        |        | fluidized beds, laminar boundar                                       |                      |                      |                   |                 |                                   |                  |                  |                          |                  |
| ENT     | CHE   | CHE                    | 7520   | Industrial Electrochemistry ar<br>Electrochemical Engineering         | nd                   | Lecture              | 3                 | 0               |                                   | N                | G50              |                          | 0                |
|         |       | ELIGIBLE G             | RADES: | GEC1: A-F REQUISITE:  | CHE 6400             |                      |                   |                 |                                   |                  |                  |                          |                  |
|         |       | COURSE D               | _      | This course will cover topics relaworld industrial systems will be    | ated to electrochem  |                      |                   |                 |                                   |                  |                  | s transport. Application | on to real-      |
| ENT     | CHE   | CHE                    | 7600   | Advanced Chemical Engineer  |                      | Lecture              | 3                 | 0               | nance (ne., matrematical me       | N                | G50              |                          | 0                |
|         | OFFIC | OHE                    | 7000   | Transfer  | mg mass              | Locialo              | Ü                 | Ü               |                                   |                  | 000              |                          | · ·              |
|         |       | ELIGIBLE G             | _      | GEC1: A-F REQUISITE:  |                      |                      |                   |                 |                                   |                  |                  |                          |                  |
|         |       | COURSE D               | ESC:   | Topics covered include theory of                                      |                      |                      | theory, turbuler  | nt transport,   | mass transfer in porous med       | dia, mass tran   | sfer with cher   | nical reaction, simulta  | aneous mass      |
| CNIT    | OUE   | 0115                   | 7700   | and heat transfer, multicompone                                       | •                    |                      | 2                 | 0               |                                   | NI               | 050              |                          | 0                |
| ENT     | CHE   | CHE                    | 7700   | Advanced Topics in Biomedic   |                      | Lecture              | 3                 | 0               |                                   | N                | G50              |                          | 0                |
|         |       | ELIGIBLE G<br>COURSE D |        | GEC1: A-F REQUISITE: Advanced topics selected from                    | CHE 6400             | o in the field of hi | ioonginooring w   | with a chaci    | al amphasis on hiamadical or      | ainooring and    | the use of o     | nainoorina tochniauo     | and              |
|         |       | COURSE D               | L30.   | analysis to study biological syst                                     |                      | e, in the held of bi | locingineering, w | vitii a specie  | ai emphasis on biomedical el      | igineering and   | i lile use oi ei | ngineering techniques    | s and            |
| ENT     | CHE   | CHE                    | 8900   | Special Topics in Chemical E  | ngineering           | Lecture              | 1 to 5            | 99              |                                   | I                | G50              |                          | 0                |
|         |       | ELIGIBLE G             | RADES: | GEC4: A-F, REQUISITE: CR, PR  | Permission req       | quired               |                   |                 |                                   |                  |                  |                          |                  |
|         |       | COURSE D               | ESC:   | Ph.Dlevel study in a particular                                       | field of chemical en | ngineering.          |                   |                 |                                   |                  |                  |                          |                  |
| ENT     | CHE   | CHE                    | 8940   | Research in Chemical Engine   | ering                | Research             | 1 to 18           | 999             |                                   | N                | G50              |                          | 0                |
|         |       | ELIGIBLE G             | RADES: | GEC5: CR, REQUISITE: PR, F  | Permission req       | quired               |                   |                 |                                   |                  |                  |                          |                  |
|         |       | COURSE D               | ESC:   | Research in chemical engineeri  | ng.                  |                      |                   |                 |                                   |                  |                  |                          |                  |

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|         |      |          |         |                    |              |                        |            | Repeat |                   |      | Subsidy |                |                  |
| College | Dept | Subj     | Cat #   | Title              |              | Component              | Cred Hours | Hours  | General Education | Perm | Level   | eLearn Options | Majors Set Aside |
| ENT     | CHE  | CHE      | 8950    | Dissertation       |              | Thesis                 | 1 to 18    | 999    |                   | N    | G50     |                | 0                |
|         |      | ELIGIBLE | GRADES: | GEC5: CR,<br>PR, F | REQUISITE:   |                        |            |        |                   |      |         |                |                  |
|         |      | COURSE   | DESC:   | PhD. dissertation  | on research. |                        |            |        |                   |      |         |                |                  |

|         |      |                                | SOR  | TED BY College, De  | partment/Sch      |                 | (                                 |               |                  |                       |                  |
|---------|------|--------------------------------|--|---|-------------------|-----------------|-----------------------------------|---------------|------------------|-----------------------|------------------|
| College | Dept | Subj Ca                        | # Title  | Component   | Cred Hours        | Repeat<br>Hours | General Education                 | Perm          | Subsidy<br>Level | eLearn Options        | Majors Set Aside |
| ENT     | EECS | CS 140                         | Fundamentals of Computing  | Lecture   | 3                 | 0               |                                   | N             | U30              |                       | 0                |
|         |      | ELIGIBLE GRADE                 | the fol  | lowing: CS 2300 or 2400                                     | or ET 2100        |                 | her) and (CS placement level      | •             |                  |                       |                  |
|         |      | COURSE DESC:                   | This course covers fundamental concepts course prepares students without prior con   | nputer programming expe                                     |                   |                 | ction to Computer Science I.      |               | •                | , and computer progra | · ·              |
| ENT     | EECS | CS 230                         |  | Laboratory  | 4                 | 0               | 2AS                               | N             | U30              |                       | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: | : GEC1: A-F REQUISITE: MATH<br>Intended as a stand-alone class for studen<br>types. Structured programming and contro<br>problems using the Java programming lang  | I structures. Object orient                                 | ut computer prog  | ramming fo      | r their use in various fields. Ba |               | aces. Compu      |                       |                  |
| ENT     | EECS | CS 230                         |  | Lecture   | 4                 | 0               | 2AS                               | N             | U30              |                       | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: | : GEC1: A-F REQUISITE: MATH<br>Intended as a stand-alone class for studen<br>types. Structured programming and contro<br>problems using the Java programming lang  | I structures. Object orient                                 | ut computer prog  | ramming fo      | r their use in various fields. Ba |               |                  |                       |                  |
| ENT     | EECS | CS 24                          | Introduction to Computer Science I   | Laboratory  | 4                 | 0               |                                   | N             | U30              |                       | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: | Introduction to computer science, the discipabstraction, functions, streams, arrays, stri  | pline of computing, and things, objects and classes         | he programming    | language C      |                                   | y C++, comp   | outer algorithr  |                       |                  |
| ENT     | EECS | CS 24                          |  | Lecture   | 4                 | 0               |                                   | N             | U30              |                       | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: | <ul> <li>GEC1: A-F REQUISITE: (MATH<br/>Introduction to computer science, the discipant abstraction, functions, streams, arrays, stri</li> </ul>   | pline of computing, and the                                 | he programming    | language C      |                                   |               |                  |                       | ocedural         |
| ENT     | EECS | CS 24                          | 1 Introduction to Computer Science II  | Laboratory  | 4                 | 0               |                                   | N             | U30              |                       | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: | Continuation of C S 2400 with emphasis or<br>using UML, generic programming (template<br>recursion.  | es), linked lists, stacks, q                                | more advanced t   | eatures of t    | he objected oriented programi     | d classes, vi | rtual functions  |                       | s, and           |
| ENT     | EECS | CS 24                          |  | Lecture   | 4                 | 0               |                                   | N             | U30              |                       | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: | <ul> <li>GEC1: A-F REQUISITE: CS 24<br/>Continuation of C S 2400 with emphasis or<br/>using UML, generic programming (template<br/>recursion.</li> </ul>   |   | more advanced t   | eatures of t    | he objected oriented programi     |               | rtual functions  |                       |                  |
| ENT     | EECS | CS 26                          |  | Lecture   | 2                 | 0               |                                   | N             | U30              |                       | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: | Computing  GEC1: A-F REQUISITE: CS 24  Examines the professional, ethical, and legissues, freedom of speech, intellectual projective. Covers professional ethics and responses to the control of the cont | gal issues that are likely to<br>perty, software licensing, | regulations perta | aining to cor   | nputing professionals, copyrig    |               |                  |                       |                  |
| ENT     | EECS | CS 290                         | Special Topics in Computer Science   | Lecture   | 1 to 15           | 999             |                                   | N             | U30              |                       | 0                |
|         |      | ELIGIBLE GRADE                 | CR   |   |                   |                 |                                   |               |                  |                       |                  |
|         |      | COURSE DESC:                   | Specific course content will vary with offeri  | •   |                   |                 |                                   |               |                  |                       |                  |
| ENT     | EECS | CS 297<br>ELIGIBLE GRADE       | : GEC4: A-F, REQUISITE: HTC  | Tutorial  | 1 to 12           | 12              |                                   | N             | U30              |                       | 0                |
|         |      | COURSE DESC:                   | CR, PR First-year tutorial studies in computer scier   | and for UTC atudopte only                                   | .,                |                 |                                   |               |                  |                       |                  |
| ENT     | EECS | CS 29                          |  | Tutorial  | y.<br>1 to 12     | 12              |                                   | N             | U30              |                       | 0                |
| _141    | LLOO | ELIGIBLE GRADE                 | •  | 80T and HTC   | 1 10 12           | 12              |                                   | 14            | 000              |                       | v                |
|         |      | COURSE DESC:                   | Second-year tutorial studies in computer se  | cience for HTC students                                     | only.             |                 |                                   |               |                  |                       |                  |
| ENT     | EECS | CS 298                         | OT Computer Science Tutorial   | Tutorial  | 1 to 12           | 12              |                                   | N             | U30              |                       | 0                |
|         |      | ELIGIBLE GRADE                 | CR, PR   | 70T and HTC   |                   |                 |                                   |               |                  |                       |                  |
|         |      | COURSE DESC:                   | First-year tutorial studies in computer scier  | ice for HTC students only                                   | y.                |                 |                                   |               |                  |                       |                  |

|         |      |                          |                 |   |  | SOKIEDE                                       | SY College, Dep                           | bartinent/Sch                      |                               | •   |                                   |                                 |  |                          |
|---------|------|--------------------------|-----------------|---|--|---|---|------------------------------------|-------------------------------|---|-----------------------------------|---------------------------------|--|--------------------------|
| College | Dept | Subj                     | Cat #           | Title   |  |   | Component                                 | Cred Hours                         | Repeat<br>Hours               | General Education   | Perm                              | Subsidy<br>Level                | eLearn Options                               | Majors Set Aside         |
| ENT     | EECS | CS<br>ELIGIBLE GF        | 2981T<br>RADES: | Computer Science GEC4: A-F, CR. PR            | ence Tutorial<br>REQUISITE:  | CS 2971T and                                  | Tutorial<br>HTC                           | 1 to 12                            | 12                            |   | N                                 | U30                             |  | 0                        |
|         |      | COURSE DE                | SC:             | - ,   | torial studies in co   | mputer science f                              | or HTC students of                        | only.                              |                               |   |                                   |                                 |  |                          |
| ENT     | EECS | cs                       | 3000            | Introduction to                               | Discrete Structu   | ires  | Lecture                                   | 4                                  | 0                             |   | N                                 | U30                             |  | 0                        |
|         |      | ELIGIBLE GE<br>COURSE DE |                 | number theory                                 | REQUISITE:<br>matics and its appl<br>and proofs, sequer<br>elations. Application | lication to compu                             | natical induction,                        | set theory, cour                   | iting and cor                 | tical techniques used in com<br>nbinatorics, discrete probab<br>lso covered.                          | puter science<br>ility, functions | are explored<br>, recursion, si | in depth: propositionample analysis of algor | al logic,<br>rithms, and |
| ENT     | EECS | cs                       | 3000            | Introduction to                               | Discrete Structu   | ires  | Recitation                                | 4                                  | 0                             |   | N                                 | U30                             |  | 0                        |
|         |      | ELIGIBLE GE<br>COURSE DE |                 | number theory                                 |  | lication to compunces and mather              | natical induction,                        | set theory, cour                   | iting and cor                 | tical techniques used in com<br>nbinatorics, discrete probab<br>lso covered.                          |                                   |                                 |  |                          |
| ENT     | EECS | CS                       | 3200            | Organization of                               | of Programming L   | anguages                                      | Lecture                                   | 3                                  | 0                             |   | N                                 | U30                             |  | 0                        |
|         |      | ELIGIBLE GE<br>COURSE DE |                 | recursion and h<br>desugaring, typ            | oduction to the sci<br>nigher-order function                                     | ence of program<br>ons, lazy evaluati         | on and streams, a                         | nming language<br>outomated and e  | s, including<br>equational re | CS 2401 topics such as: structured datasesoning about programs, countries the course of the semester, | oncrete and at                    | ostract syntax                  | , grammars, interprete                       | ers,                     |
| ENT     | EECS | CS                       | 3560            | Software Engi                                 | neering Tools and  | d Practices                                   | Lecture                                   | 3                                  | 0                             |   | N                                 | U30                             |  | 0                        |
|         |      | ELIGIBLE GE<br>COURSE DE | _               | systems, debug                                |  | sis tools, dynamic                            | ctices. Topics incl<br>analysis tools, de |                                    |                               | ntegrated development envi<br>tion, and design patterns. E  |                                   | multiple envir                  |  | nd a UNIX-               |
| ENT     | EECS | CS                       | 3610            | Data Structure                                | es   |   | Lecture                                   | 4                                  | 0                             |   | N                                 | U30                             |  | 0                        |
|         |      | ELIGIBLE GE<br>COURSE DE |                 | heaps, balance                                | d trees, dictionarie   | s associated with<br>s, graphs and gr         | aph algorithms, a                         | and analysis of<br>nd the complexi | algorithms a<br>ty of sorting | are explored. Topics include<br>. Graph algorithms for depth<br>nodern programming langua             | n first and brea<br>ges included. | adth first sear                 |  | imum cost                |
| ENT     | EECS | CS                       | 3610            | Data Structure                                | es   |   | Recitation                                | 4                                  | 0                             |   | N                                 | U30                             |  | 0                        |
|         |      | ELIGIBLE GE<br>COURSE DE |                 | heaps, balance                                | d trees, dictionarie   | s associated with<br>s, graphs and gr         | aph algorithms, a                         | and analysis of<br>nd the complexi | algorithms a<br>ty of sorting | are explored. Topics include<br>. Graph algorithms for depth<br>nodern programming langua             | n first and brea                  | adth first sear                 |  |                          |
| ENT     | EECS | cs                       | 3970T           | Computer Sci                                  | ence Tutorial  |   | Tutorial                                  | 1 to 12                            | 12                            |   | N                                 | U30                             |  | 0                        |
|         |      | ELIGIBLE GE              |                 | GEC4: A-F,<br>CR, PR                          | REQUISITE:   | CS 2981T and                                  |   |                                    |                               |   |                                   |                                 |  |                          |
| CNIT    | FFCC | COURSE DE                |                 | •   | ial studies in comp  | outer science for                             | Tutorial                                  | y.<br>1 to 12                      | 10                            |   | N                                 | 1120                            |  | 0                        |
| ENT     | EECS | CS<br>ELIGIBLE GF        | 3980T<br>RADES: | Computer Science GEC4: A-F, CR. PR            | REQUISITE:   | CS 3970T and                                  |   | 1 10 12                            | 12                            |   | IN                                | U30                             |  | U                        |
|         |      | COURSE DE                | SC:             | - ,   | rial studies in comp   | outer science for                             | HTC students only                         | y.                                 |                               |   |                                   |                                 |  |                          |
| ENT     | EECS | CS                       | 4000            | Introduction to<br>Centric Comp               | Distributed, Para  | allel, and Web-                               | Lecture                                   | 3                                  | 0                             |   | N                                 | U30                             |  | 0                        |
|         |      | ELIGIBLE GE<br>COURSE DE |                 | distributed and                               | parallel computer a  | d, parallel, and warchitectures, mu           | veb-centric compu<br>ulti-core designs, p | ootential speed-                   | up, threadin                  | chnologies (e.g., networking)<br>g, synchronization, and mult<br>veb, and web-security.               |                                   |                                 |  |                          |
| ENT     | EECS | cs                       | 4040            |   | nalysis of Algorith  |   | Lecture                                   | 3                                  | 0                             | ·   | N                                 | U30                             |  | 0                        |
|         |      | ELIGIBLE GE<br>COURSE DE | RADES:          | GEC1: A-F<br>Introduces mod<br>amortized beha | REQUISITE:<br>dern study of comp   | CS 3610<br>uter algorithms. orithms, divide a | Topics include cor<br>nd conquer algorit  |                                    |                               | lysis of iterative and recursiv<br>aph searching, and dynamic   | ve algorithms,                    | worst-case, b                   |  |                          |

|         |      |   |        |  | SORT                                  | ED BY College, De                | partment/Sch                   | iool, Prefix    | K  |                |                         |                          |                  |
|---------|------|---|--------|--|---------------------------------------|----------------------------------|--------------------------------|-----------------|--|----------------|-------------------------|--------------------------|------------------|
| College | Dept | Subj                                    | Cat #  | Title  |                                       | Component                        | Cred Hours                     | Repeat<br>Hours | General Education  | Perm           | Subsidy<br>Level        | eLearn Options           | Majors Set Aside |
|         |      | •                                       |        |  |                                       | ,                                |                                |                 | General Education  |                |                         | eLean Options            | •                |
| ENT     | EECS | CS<br>FLICIBLE C                        | 4060   | Computation Theory                                     | UUCITE. CC 2000                       | Lecture                          | 3                              | 0               |  | N              | U30                     |                          | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE                |        |  | UISITE: CS 3000 concerning formal lan |                                  | theory of compu                | itation. Topic  | cs include basic models of con                                     | noutation, th  | ne Church-Tur           | ring thesis. Turing ma   | chines.          |
|         |      | • |        | decidability and undecida                              |                                       |                                  |                                |                 |  |                |                         | g                        | J                |
| ENT     | EECS | cs                                      | 4100   | Introduction to Formal                                 | Languages and                         | Lecture                          | 3                              | 0               |  | N              | U30                     |                          | 0                |
|         |      | ELIGIBLE GF                             | DADES: | Compilers GEC1: A-F REQU                               | UISITE: CS 3200                       | 0 and 3610                       |                                |                 |  |                |                         |                          |                  |
|         |      | COURSE DE                               |        |  |                                       |                                  | clude, but are no              | ot limited to:  | regular expressions; finite auto                                   | omata; cont    | ext-free gram           | mars; predictive parsi   | ng; LR           |
|         |      |   |        | parsing; abstract syntax;                              | ; type systems and ty                 | ype-checking; stack lay          | yout and activatio             | on records; ir  | ntermediate representations; of                                    | control-flow   | graphs; static-         | s-single assignment (S   | SSA) form;       |
|         |      |   |        |  |                                       |                                  |                                |                 | nfrastructure. Over the course<br>M. This course involves a sign   |                |                         |                          | npiler for a     |
| ENT     | EECS | cs                                      | 4120   | Parallel Computing I                                   | Allilling language,                   | Lecture                          | 3                              | 0               | W. Tillo oodi oo iiivoivoo a o.g                                   | N              | U30                     | IIIIII19.                | 0                |
|         |      | ELIGIBLE GF                             |        |  | UISITE: CS 3610                       | 0 and 4000                       | -                              | -               |  |                |                         |                          | -                |
|         |      | COURSE DE                               | ESC:   |  |                                       |                                  |                                |                 | computing and the strengths a                                      |                |                         |                          |                  |
|         |      |   |        | understanding methods to different paralllel architect |                                       |                                  |                                |                 | vantages and disadvantages o<br>perations, and others.             | of different m | ethods for ma           | apping algorithms onto   | o several        |
| ENT     | EECS | cs                                      | 4160   | Problem Solving with E                                 | 0                                     |                                  | 3                              | 0               | porationo, ana calcio.   | N              | U30                     |                          | 0                |
|         |      | ELIGIBLE GF                             | RADES: | _  |                                       |                                  | redit for both this            | s course and    | the following (always deduct                                       | credit for fir |                         | en): PBIO 4160           |                  |
|         |      | COURSE DE                               |        |  | •                                     | . •                              | •                              |                 | gned from current issues in bio                                    | •              | •                       | , and biomedical resea   |                  |
| ENT     | EECS | cs                                      | 4170   | Data Mining With Appli<br>Sciences                     | ications in the Life                  | Lecture                          | 3                              | 0               |  | N              | U30                     |                          | 0                |
|         |      | ELIGIBLE GI                             | RADES: |  | UISITE: CS 3610                       | 0 or PBIO 4160                   |                                |                 |  |                |                         |                          |                  |
|         |      | COURSE DE                               |        |  |                                       |                                  |                                |                 | ife sciences. Topics covered in                                    |                |                         |                          | sing DNA         |
| ENT     | EECS | cs                                      | 4180   | sequences and protein s  Statistical Foundation        | •                                     |                                  | otein data bank, p<br>3        | parsing BLAS    | ST output, Bioperl, data pipelir                                   | nes, and the   | e Entrez progra<br>U30  | amming utilities.        | 0                |
| EINI    | EEGS | ELIGIBLE G                              |        |  |                                       | Declure<br>0 and EE 3713 and (CS | -                              | •               |  | IN             | 030                     |                          | U                |
|         |      | COURSE DE                               |        |  |                                       |                                  |                                |                 | matics, i.e., the study and anal                                   | lysis of biolc | ogical, and in p        | particular genetic, data | a.               |
| ENT     | EECS | cs                                      | 4201   | Software Verification                                  | •                                     | Lecture                          | 3                              | 0               |  | N              | U30                     | -                        | 0                |
|         |      | ELIGIBLE GE                             |        |  | UISITE: CS 3200                       |                                  | . I male an area               |                 |  | O T            |                         | I had an and the idea.   | te t ata.        |
|         |      | COURSE DE                               | ESC:   |  |                                       |                                  |                                |                 | eractive theorem prover such enotational, and axiomatic sem        |                |                         |                          |                  |
|         |      |   |        | calculus; type systems a                               |                                       | 1000101011, 0.10 0.1011          | 101 1110000001, c <sub>F</sub> | 0141101.4., 6.2 | motorial, and amornale 11.   | idinioe, o     | ply types is            | Jud Galodius, p. 5.,     | prilo larribaa   |
| ENT     | EECS | cs                                      | 4250   | Interactive Computer G                                 | •                                     | Lecture                          | 3                              | 0               |  | N              | U30                     |                          | 0                |
|         |      | ELIGIBLE GE                             |        |  |                                       | 0 and (MATH 3200 or 3            |                                | اممطفط مند      | lawalaan af aayaral aralaat  |                | ·+ +1- a a a ma a a t a | - T-nies instuder are    | -6:1             |
|         |      | COURSE DE                               | :SC:   |  |                                       |                                  |                                |                 | levelopment of several project<br>formations lighting and shadin   |                |                         |                          | phicai           |
| ENT     | EECS | cs                                      | 4420   | Operating Systems                                      | Apriliac E. 1 3. 2 3,                 | Lecture                          | 3                              | 0               |  | N              | U30                     |                          | 0                |
|         |      | ELIGIBLE G                              | -      |  |                                       | 0 and EE 3613 and 395            |                                |                 |  |                |                         |                          |                  |
|         |      | COURSE DE                               | ESC:   |  |                                       |                                  |                                |                 | overage of physical devices, in<br>software interrupts, and protec |                |                         |                          |                  |
|         |      |   |        |  |                                       |                                  |                                |                 | software interrupts, and protected and deadlock detection and rec  |                |                         |                          |                  |
|         |      |   |        | memory.  | •                                     |                                  |                                |                 |  | •              |                         | 0,. 5 5                  |                  |
| ENT     | EECS | CS                                      | 4440   | Data Communications                                    |                                       | Lecture                          | 3                              | 0               |  | N              | U30                     |                          | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE                |        |  | UISITE: CS 4420                       |                                  | · communicatio                 | en over mode    | ern computer networks focusir                                      | na on the T(   | CD/ID protocol          | I family Paview of da    | to               |
|         |      | COURSE DE                               | 150.   |  |                                       |                                  |                                |                 | ork protocols, routing, domain                                     |                |                         |                          |                  |
|         |      |   |        | reliability, flow control, re                          | etransmission, and ac                 | cknowledgement. Distr            | ributed systems,               | server and o    | client issues including verificat                                  |                |                         |                          |                  |
| CNT     | FFCC | CC                                      | 4500   | applications including ele                             |                                       |                                  | nal interaction, and<br>3      | nd the World  0 | Wide Web.  | N              | U30                     |                          | 0                |
| ENT     | EECS | CS                                      | 4300   | Advanced Object Orier<br>Techniques                    | ited besign and Go                    | UI Lecture                       | 3                              | U               |  | IN             | 030                     |                          | U                |
|         |      | ELIGIBLE G                              |        | GEC1: A-F REQU   | UISITE: CS 3560                       |                                  |                                |                 |  |                |                         |                          |                  |
|         |      | COURSE DE                               | ESC:   | Object-oriented design, i<br>handling; JAVA language   |                                       |                                  | nniques; data str              | ucture usag     | ge and concepts; model-view-c                                      | controller pa  | radigm; input           | output and text parsir   | ıg; exception    |
|         |      |   |        | nanding, JAVA languagi                                 | a syritax, large applic               | Jation development.              |                                |                 |  |                |                         |                          |                  |

| ollege | Dept | Subi                     | Cat #      | Title                |   |                      | Y College, Dep Component |                    | Repeat<br>Hours    | General Education             | Perm               | Subsidy<br>Level | eLearn Options           | Majors Set As   |
|--------|------|--------------------------|------------|----------------------|---|----------------------|--------------------------|--------------------|--------------------|-------------------------------|--------------------|------------------|--------------------------|-----------------|
| NT     | EECS | cs                       | 4560       | Software Design      | gn and Developm                           | ent I                | Lecture                  | 3                  | 0                  | 3                             | N                  | U30              | •                        | 0               |
|        |      | ELIGIBLE GF              |            | GEC1: A-F            | REQUISITE:                                |                      | 3610) and Sr only        |                    | •                  |                               |                    |                  |                          |                 |
|        |      | COURSE DE                |            |                      |   |                      |                          |                    | . requiremer       | nts analysis, design, implem  | entation and       | testina. Comn    | nunication skills releva | ant to working  |
|        |      | 00002.22                 |            |                      |   |                      |                          |                    |                    | ftware engineering phases i   |                    |                  |                          | 2.11 to 110.11g |
| NΤ     | EECS | CS                       | 4561       | Software Desig       | gn and Developm                           | ent II               | Lecture                  | 3                  | 0                  |                               | N                  | U30              |                          | 0               |
|        |      | ELIGIBLE GF              | RADES:     | GEC1: A-F            | REQUISITE:                                | CS 4560              |                          |                    |                    |                               |                    |                  |                          |                 |
|        |      | COURSE DE                | SC:        | Continuation of      | CS 4560. All majo                         | or phases of the s   | oftware engineeri        | ng lifecycle, incl | uding syster       | m engineering, requirement    | s analysis, de     | sign, impleme    | ntation and testing.     |                 |
|        |      |                          |            |                      |   | working in softwa    | re engineering tea       | ams and interact   | ing with cus       | stomers. Teams of students    | perform all so     | ftware engine    | ering phases in respo    | onse to the     |
|        |      |                          |            | needs of a custo     |   |                      |                          |                    |                    |                               |                    |                  |                          |                 |
| ΙT     | EECS | CS                       | 4580       | Operating Syst       |   |                      | Lecture                  | 3                  | 0                  |                               | N                  | U30              |                          | 0               |
|        |      | ELIGIBLE GF              |            | GEC1: A-F            | REQUISITE:                                | CS 4420              |                          |                    |                    |                               |                    |                  |                          |                 |
|        |      | COURSE DE                | SC:        |                      |   |                      |                          |                    |                    | n, and protection mechanisi   |                    | cheduling issu   | ues, policies, and med   | chanisms.       |
|        |      |                          |            | •                    |   | een programs on      | •                        |                    | •                  | ues, examples, and impleme    |                    |                  |                          |                 |
| Т      | EECS | CS                       | 4620       | Database Syste       | ems                                       |                      | Lecture                  | 3                  | 0                  |                               | N                  | U30              |                          | 0               |
|        |      | ELIGIBLE GF              |            | GEC1: A-F            | REQUISITE:                                | CS 3610              |                          |                    |                    |                               |                    |                  |                          |                 |
|        |      | COURSE DE                | SC:        |                      |   |                      |                          |                    |                    | h entity-relationship (ER) mo |                    |                  |                          |                 |
|        |      |                          |            |                      |   |                      | troduced next, fol       | lowed by the SC    | L query lan        | guage for relational databas  | ses. Functiona     | al dependenci    | es, normalization, and   | relational      |
| _      | FF00 |                          |            | U                    | n algorithms are th                       | ien aiscussea.       | 1 1                      |                    | •                  |                               |                    | 1100             |                          | •               |
| Т      | EECS | CS                       | 4750       | Internet Engine      | -   |                      | Laboratory               | 4                  | 0                  |                               | N                  | U30              |                          | 0               |
|        |      | ELIGIBLE GF              |            | GEC1: A-F            | REQUISITE:                                |                      |                          |                    |                    | d the following (always dedu  |                    |                  |                          |                 |
|        |      | COURSE DE                | SC:        |                      |   |                      | hubs, and switch         | es; configuring r  | network rout       | ers; configuring Unix and W   | indows works       | tations; meas    | uring and analyzing n    | etwork          |
| _      | FF00 |                          | 4750       |                      | nd troubleshooting                        |                      |                          |                    | •                  |                               |                    | 1100             |                          | •               |
| Γ      | EECS | CS                       | 4750       | Internet Engine      | -   |                      | Lecture                  | 4                  | 0                  |                               | N                  | U30              |                          | 0               |
|        |      | ELIGIBLE GF              |            | GEC1: A-F            | REQUISITE:                                |                      |                          |                    |                    | d the following (always dedu  |                    |                  |                          |                 |
|        |      | COURSE DE                | SC:        |                      | internet protocois;<br>nd troubleshooting |                      | nubs, and switch         | es; configuring r  | etwork rout        | ers; configuring Unix and W   | indows works       | tations; meas    | uring and analyzing n    | etwork          |
| Т      | EECS | cs                       | 4800       | Artificial Intelli   | Ü   | •                    | Lecture                  | 3                  | 0                  |                               | N                  | U30              |                          | 0               |
| 1      | EECS |                          |            |                      | -   | (OC 0000 N           |                          | Ü                  | U                  |                               | IN                 | 030              |                          | U               |
|        |      | ELIGIBLE GF<br>COURSE DE |            | GEC1: A-F            | REQUISITE:                                |                      | IATH 3050) and C         |                    | dina knowlo        | edge representation and sea   | rob It introdu     | ooo Al opplied   | tions and the Al prog    | rommina         |
|        |      | COURSE DE                | 30.        |                      | P and Prolog. Pote                        |                      |                          |                    |                    |                               | ircii. It iiitiodd | ces Ai applica   | mons and the Ai plog     | ramming         |
| IT     | EECS | cs                       | 4830       | Machine Learn        | J   | 51111a1 000101a1 201 | Lecture                  | 3                  | 0                  | - Cuccea.                     | N                  | U30              |                          | 0               |
|        | LLOO | ELIGIBLE GF              |            | GEC1: A-F            | REQUISITE:                                | CS 3610 and (        | C or better in (MA       | · ·                | -                  |                               | 14                 | 000              |                          | O .             |
|        |      | COURSE DE                |            |                      |   | regression and c     | Justering algorithm      | ne as well as in   | u)<br>troductory c | oncepts in reinforcement lea  | arning Tonics      | s include nero   | entrons logistic regre   | ssion linear    |
|        |      | OOOROL DE                | 50.        | regression Naiv      | ve Baves nearest                          | neighbors Supp       | ort Vector Machin        | es and Q-learn     | ing The des        | scription of the formal prope | rties of the alc   | norithms are s   | upplemented with mo      | tivating        |
|        |      |                          |            |                      |   |                      |                          |                    |                    | oinformatics, and music and   |                    | , o              | appionionioa man         | a.raag          |
| IT     | EECS | cs                       | 4900       | • •                  | in Computer Sci                           | •                    | Lecture                  | 1 to 4             | 8                  |                               | Ĺ                  | U30              |                          | 0               |
|        |      | ELIGIBLE GF              | ADES:      | GEC4: A-F,           | REQUISITE:                                | Permission red       | nuired                   |                    |                    |                               |                    |                  |                          |                 |
|        |      | ELIGIBLE OF              | ., ., ., . | CR. PR               | TE GOIOTTE.                               | 1 011111001011 100   | 141104                   |                    |                    |                               |                    |                  |                          |                 |
|        |      | COURSE DE                | SC:        | Special project      | in one of various s                       | subfields of comp    | uter science or ap       | plication area s   | tudied, inves      | stigated, and/or solved by in | dividual stude     | ent or small gre | oup working in close r   | elationship     |
|        |      |                          |            |                      |   |                      |                          | oiler for a specia | l purpose la       | anguage, perfection of softw  | are to solve so    | ome significar   | it problem, or the stud  | ly of coherent  |
|        |      |                          |            | subfield of comp     | puter science. May                        | / be repeated for    | credit.                  |                    |                    |                               |                    |                  |                          |                 |
| Т      | EECS | CS                       | 4970T      | Computer Scie        | ence Tutorial                             |                      | Tutorial                 | 1 to 12            | 12                 |                               | N                  | U30              |                          | 0               |
|        |      | ELIGIBLE GF              | ≀ADES:     | GEC4: A-F,           | REQUISITE:                                | CS 3980T and         | HTC                      |                    |                    |                               |                    |                  |                          |                 |
|        |      |                          |            | CR, PR               |   |                      |                          |                    |                    |                               |                    |                  |                          |                 |
|        |      | COURSE DE                |            | •                    | C tutorial studies in                     | n computer scien     |                          |                    |                    |                               |                    |                  |                          |                 |
| Т      | EECS | CS                       | 4980T      | Computer Scie        | nce Tutorial                              |                      | Tutorial                 | 1 to 12            | 12                 |                               | N                  | U30              |                          | 0               |
|        |      | ELIGIBLE GF              | ADES:      | GEC4: A-F,<br>CR, PR | REQUISITE:                                | CS 4970T and         | HTC                      |                    |                    |                               |                    |                  |                          |                 |
|        |      | COURSE DE                | SC:        |                      | C tutorial studies in                     | n computer scien     | ce.                      |                    |                    |                               |                    |                  |                          |                 |
|        | FF00 | CS                       | 5000D      | •                    | Discrete Structu                          | •                    | Lecture                  | 4                  | 0                  |                               | N                  | G40              |                          | 0               |
| Т      | FECS |                          |            |                      |   |                      |                          | •                  | ū                  |                               | • •                | J 10             |                          | •               |
| Т      | EECS |                          |            | GEC1: A-F            | REOLIISITE:                               |                      |                          |                    |                    |                               |                    |                  |                          |                 |
| Т      | EECS | ELIGIBLE GF<br>COURSE DE | RADES:     | GEC1: A-F            | REQUISITE:                                | lication to comput   | ter science explor       | ed Foundations     | al mathemat        | tical techniques used in com  | nuter science      | are explored     | in denth: propositions   | al logic        |

|         |      |                          |        | SORTED  | BY College, De         | epartment/Sch       |                 | X                              |                  |                  |                         |                  |
|---------|------|--------------------------|--------|---|------------------------|---------------------|-----------------|--------------------------------|------------------|------------------|-------------------------|------------------|
| College | Dept | Subj                     | Cat #  | Title   | Component              | Cred Hours          | Repeat<br>Hours | General Education              | Perm             | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| ENT     | EECS | cs                       | 5000D  | Introduction to Discrete Structures   | Recitation             | 4                   | 0               |                                | N                | G40              |                         | 0                |
|         |      | ELIGIBLE GF              | RADES: | GEC1: A-F REQUISITE:  |                        |                     |                 |                                |                  |                  |                         |                  |
|         |      | COURSE DE                | SC:    | Discrete mathematics and its application to com   |                        |                     |                 |                                |                  |                  |                         |                  |
|         |      |                          |        | number theory and proofs, sequences and math orderings and relations. Applications of these str   |                        |                     |                 |                                | ility, functions | , recursion, si  | mple analysis of algor  | rithms, and      |
| ENT     | EECS | cs                       | 5040   | Design and Analysis of Algorithms   | Lecture                | 3                   | 0               |                                | N                | G40              |                         | 0                |
|         |      | ELIGIBLE GF              | RADES: | GEC1: A-F REQUISITE:  |                        |                     |                 |                                |                  |                  |                         |                  |
|         |      | COURSE DE                | SC:    | Introduces modern study of computer algorithms<br>amortized behavior, design of algorithms, divide<br>include computational geometry or NP-complete | and conquer algor      |                     |                 |                                |                  |                  |                         |                  |
| ENT     | EECS | CS                       | 5060   | Computation Theory  | Lecture                | 3                   | 0               |                                | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G               |        | GEC1: A-F REQUISITE:  |                        |                     |                 |                                |                  |                  |                         |                  |
|         |      | COURSE DE                | SC:    | Explores fundamentals concerning formal languated decidability and undecidability, computational co   |                        |                     |                 |                                | omputation, th   | e Church-Tur     | ing thesis, Turing ma   | chines,          |
| ENT     | EECS | CS                       | 5100   | Introduction to Formal Languages and  | Lecture                | 3                   | 0               |                                | N                | G40              |                         | 0                |
|         |      | EL 10101 E 01            |        | Compilers   |                        |                     |                 |                                |                  |                  |                         |                  |
|         |      | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE: A course on formal languages theory and compi  | lere Tonice may in     | oclude but are no   | ot limited to   | regular expressions: finite a  | utomata: cont    | evt-free aramı   | mare: predictive parei  | na: I P          |
|         |      | OOOROL DE                | .00.   | parsing; abstract syntax; type systems and type-  |                        |                     |                 |                                |                  |                  |                         |                  |
|         |      |                          |        | dataflow/liveness analysis; register allocation; ga   | arbage collection/ru   | untimes; the LLV    | 'M compiler     | infrastructure. Over the cour  | se of the seme   | ester, student   | s will implement a cor  |                  |
|         |      |                          |        | small imperative programming language, targeting  |                        |                     |                 | M. This course involves a sig  |                  |                  | ming.                   |                  |
| ENT     | EECS | cs                       | 5120   | Parallel Computing I  | Lecture                | 3                   | 0               |                                | N                | G40              |                         | 0                |
|         |      | ELIGIBLE GE              |        | GEC1: A-F REQUISITE:  |                        | -tf                 |                 |                                |                  |                  |                         |                  |
|         |      | COURSE DE                | :50:   | Studies different parallel structures to familiarize<br>understanding methods for developing parallel a   |                        |                     |                 |                                |                  |                  |                         |                  |
|         |      |                          |        | different parallel architecture studied. Algorithms   |                        |                     |                 |                                | or amoronem      | otriodo for frie | pping digonalino one    | 0 0010101        |
| ENT     | EECS | cs                       | 5160   | Problem Solving with Bioinformatics Tools   | Lecture                | 3                   | 0               | •                              | N                | G50              |                         | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE: WARNING: Focuses on bioinformatics tools and biological d  | No credit for this c   |                     |                 |                                | biological, biot | echnological.    | and biomedical resea    | arch.            |
| ENT     | EECS | CS                       | 5170   | Data Mining With Applications in the Life   | Lecture                | 3                   | 0               | g                              | N                | G40              |                         | 0                |
|         |      |                          |        | Sciences  |                        |                     |                 |                                |                  |                  |                         |                  |
|         |      | ELIGIBLE GF              | _      | GEC1: A-F REQUISITE:  |                        |                     |                 | r                              |                  |                  |                         | · DNIA           |
|         |      | COURSE DE                | :SC:   | Uses Perl Programming language to develop cu<br>sequences and protein sequences, restriction m  |                        |                     |                 |                                |                  |                  |                         | SING DNA         |
| ENT     | EECS | cs                       | 5180   | Statistical Foundation for Bioinformatics   | Lecture                | 3                   | 0               | or output, biopen, data pipe   | N                | G40              | ariiriirig diliides.    | 0                |
| LIVI    | LLOO | ELIGIBLE G               |        | GEC1: A-F REQUISITE:  | Locidio                | J                   | O               |                                |                  | 040              |                         | O                |
|         |      | COURSE DE                |        | Introduces statistics and stochastic process the  | ory, and makes app     | olications in the f | ield Bioinfor   | matics, i.e., the study and an | alysis of biolo  | gical, and in p  | articular genetic, data | a.               |
| ENT     | EECS | cs                       | 5200D  | Organization of Programming Languages   | Lecture                | 3                   | 0               | , ,                            | N                | G40              | ,                       | 0                |
|         |      | ELIGIBLE GF              | RADES: | GEC1: A-F REQUISITE:  |                        |                     |                 |                                |                  |                  |                         |                  |
|         |      | COURSE DE                | SC:    | A hands-on introduction to the science of progra  |                        |                     |                 |                                |                  |                  |                         |                  |
|         |      |                          |        | recursion and higher-order functions, lazy evalua   |                        |                     |                 |                                |                  |                  |                         |                  |
|         |      |                          |        | desugaring, types and type-checking, type safet increasingly complex languages.   | y, mutable state, re   | ererences, and o    | bjects. Over    | the course of the semester,    | students build   | interpreters     | and type checkers for   | a series or      |
| ENT     | EECS | cs                       | 5201   | Software Verification   | Lecture                | 3                   | 0               |                                | N                | G40              |                         | 0                |
|         |      | ELIGIBLE GF              |        | GEC1: A-F REQUISITE:  |                        |                     |                 |                                |                  |                  |                         |                  |
|         |      | COURSE DE                |        | A course on programming languages and softwa  | are verification, with | h hands-on exerc    | cise in an in   | teractive theorem prover suc   | h as Coq. Top    | oics may inclu   | de, but are not limited | to: logic;       |
|         |      |                          |        | functional programming; inductive datatypes, red  | cursion, and structu   | ural induction; op  | erational, de   | enotational, and axiomatic se  | emantics; simp   | oly typed lamb   | da calculus; polymor    | phic lambda      |
| ENT     | FF00 |                          | F.400  | calculus; type systems and type-checking.   |                        |                     | •               |                                |                  | 0.40             |                         |                  |
| ENT     | EECS | CS                       | 5420   | Operating Systems   | Lecture                | 3                   | 0               |                                | N                | G40              |                         | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE: In-depth coverage of computer operating system   | ne and rolated som     | nutor architectur   | o iccuos. Co    | avorage of physical devices    | intorrunto and   | d communicat     | ion botwoon the same    | nutor and        |
|         |      | COURSE DE                | .50.   | external hardware. Interfaces between user proc   |                        |                     |                 |                                |                  |                  |                         |                  |
|         |      |                          |        | process scheduling. Process synchronization, in   |                        |                     |                 |                                |                  |                  |                         |                  |
|         |      |                          |        | memory.   |                        |                     |                 |                                |                  | _                |                         |                  |
|         |      |                          |        |   |                        |                     |                 |                                |                  |                  |                         |                  |

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|---------|------|------------------|--------|---|---|---------------------|--------------------------------|---|------------------|------------------|-------------------------|------------------|
| College | Dept | Subj             | Cat #  | Title   | Component                                     | Cred Hours          | Repeat<br>Hours                | General Education   | Perm             | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| ENT     | EECS | cs               | 5440   | Data Communications   | Lecture                                       | 3                   | 0                              |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G       |        | GEC1: A-F REQUISITE:  |   |                     |                                |   |                  |                  |                         |                  |
|         |      | COURSE D         | ESC:   | In-depth coverage of computer-to-computer and communication issues, physical address binding          |   |                     |                                |   |                  |                  |                         |                  |
|         |      |                  |        | reliability, flow control, retransmission, and ack  |   |                     |                                |   |                  |                  |                         |                  |
|         |      |                  |        | applications including electronic mail, network r   |   |                     |                                |   |                  |                  | g p                     | -                |
| ENT     | EECS | cs               | 5500   | Advanced Object Oriented Design and GUI   | Lecture                                       | 3                   | 0                              |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G       | PADES: | Techniques GEC1: A-F REQUISITE:   |   |                     |                                |   |                  |                  |                         |                  |
|         |      | COURSE D         |        | Object-oriented design, interface design, and G   | UI development tec                            | hniques; data st    | tructure usag                  | ge and concepts; model-view                                   | -controller pai  | adigm; input     | output and text parsir  | ng; exception    |
|         |      |                  |        | handling; JAVA language syntax; large applicat  |   |                     | ·                              | , ,   |                  | 0 , 1            |                         | 0, 1             |
| ENT     | EECS | cs               | 5560   | Software Design and Development I   | Lecture                                       | 3                   | 0                              |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE C       |        | GEC1: A-F REQUISITE:  |   | tom onginoorin      | ~ *~~!!*~                      | anto analysis, danism implem                                  | antation and t   | aatina Camm      | ounication akilla ralau | ant to warking   |
|         |      | COURSE D         | ESC:   | All major phases of the software engineering lif<br>in software engineering teams and interacting v   | ecycle, including sys<br>vith customers. Teal | ms of students p    | g, requireme<br>perform all so | ents analysis, design, implem<br>oftware engineering phases i | n response to    | the needs of     | a customer.mer.         | ant to working   |
| ENT     | EECS | cs               | 5580   | Operating Systems II  | Lecture                                       | 3                   | 0                              |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G       |        | GEC1: A-F REQUISITE:  |   |                     |                                |   |                  |                  |                         |                  |
|         |      | COURSE D         | ESC:   | Detailed discussion of virtual memory and back  | ing stores. File system                       | em interfaces, in   | nplementation                  | on, and protection mechanisr                                  | ns. Process s    | cheduling issi   | ues, policies, and me   | chanisms.        |
| ENT     | EECS | cs               | 5610D  | Interprocess communication between programs  Data Structures  | s on airrerent compu<br>Lecture               | ters. Distributed   | ı systems iss<br>0             | sues, examples, and impleme                                   | entation.<br>N   | G40              |                         | 0                |
| LINI    | LLUS | ELIGIBLE G       |        | GEC1: A-F REQUISITE:  | Lecture                                       | 4                   | U                              |   | IN               | G40              |                         | U                |
|         |      | COURSE D         |        | Various data structures, algorithms associated  | with data structures.                         | , and analysis of   | f algorithms                   | are explored. Topics include                                  | analysis of alg  | gorithms, dyn    | amic arrays, tree stru  | ctures,          |
|         |      |                  |        | heaps, balanced trees, dictionaries, graphs and   |   |                     |                                |   |                  | adth first sear  | ch, shortest path, min  | imum cost        |
| ENIT    | FF00 |                  |        | spanning trees, and others are covered. Cover   |   |                     |                                | modern programming langua                                     |                  | 0.40             |                         |                  |
| ENT     | EECS | CS<br>ELIGIBLE G | 5610D  | Data Structures   | Recitation                                    | 4                   | 0                              |   | N                | G40              |                         | 0                |
|         |      | COURSE D         |        | GEC1: A-F REQUISITE: Various data structures, algorithms associated                                   | with data structures.                         | and analysis of     | f algorithms                   | are explored. Topics include                                  | analysis of ald  | porithms, dvn    | amic arravs, tree stru  | ctures.          |
|         |      |                  |        | heaps, balanced trees, dictionaries, graphs and   | l graph algorithms, a                         | and the complex     | tity of sorting                | <ol> <li>Graph algorithms for depth</li> </ol>                | n first and brea |                  |                         |                  |
|         |      |                  |        | spanning trees, and others are covered. Covera  | •   |                     | •                              | modern programming langua                                     | •                |                  |                         | _                |
| ENT     | EECS | CS               | 5620   | Database Systems  | Lecture                                       | 3                   | 0                              |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE C       |        | GEC1: A-F REQUISITE: Introduces fundamental concepts in data mode                                     | ling and relational d                         | atahase systems     | s Begins wit                   | th entity-relationship (FR) mo                                | ndelina technia  | rue as a tool t  | for concentual databa   | se design        |
|         |      | OOOROL D         | 200.   | Relational data model and relational algebra an   |   |                     |                                |   |                  |                  |                         |                  |
|         |      |                  |        | database design algorithms are then discussed   | l.  |                     |                                |   |                  |                  |                         |                  |
| ENT     | EECS | CS               | 5750   | Internet Engineering  | Laboratory                                    | 4                   | 0                              |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE C       |        | GEC1: A-F REQUISITE: WARNING<br>Understanding internet protocols; network cabli                       |   |                     |                                | (always deduct credit for firs                                |                  |                  | uring and analyzing n   | otwork           |
|         |      | COURSE D         | ESC.   | performance; and troubleshooting.   | rig, riubs, and switch                        | ies, comigumig      | network rou                    | iters, corniguring only and w                                 | IIIUUWS WUIKS    | ialions, meas    | uning and analyzing i   | letwork          |
| ENT     | EECS | cs               | 5750   | Internet Engineering  | Lecture                                       | 4                   | 0                              |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G       | RADES: | GEC1: A-F REQUISITE: WARNING  | : No credit for both t                        | his course and t    | the following                  | (always deduct credit for firs                                | st course take   | n): ITS 5750     |                         |                  |
|         |      | COURSE D         | ESC:   | Understanding internet protocols; network cabli   | ng, hubs, and switch                          | nes; configuring    | network rou                    | iters; configuring Unix and W                                 | indows works     | tations; meas    | uring and analyzing r   | etwork           |
| ENT     | EECS | cs               | 5800   | performance; and troubleshooting.   | Lecture                                       | 3                   | 0                              |   | N                | G40              |                         | 0                |
| LINI    | LLUS | ELIGIBLE G       |        | Artificial Intelligence GEC1: A-F REQUISITE:  | Lecture                                       | 3                   | U                              |   | IN               | G40              |                         | U                |
|         |      | COURSE D         |        | This course covers the fundamental underpinni   | ngs of Artificial Intell                      | ligence (AI), incl  | uding knowl                    | edge representation and sea                                   | rch. It introduc | ces Al applica   | itions and the Al prog  | ramming          |
|         |      |                  |        | languages, LISP and Prolog. Potential societal  |   |                     |                                |   |                  |                  |                         | J                |
| ENT     | EECS | cs               | 5830   | Machine Learning  | Lecture                                       | 3                   | 0                              |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G       |        | GEC1: A-F REQUISITE: This course covers classification, regression ar                                 | al aluatarina alaarith                        | ma aa wall aa ir    |                                | aanaanta in rainfaraamant laa                                 | rning Tonios     | inaliida nara    | antrona logistic rogra  | ooiaa linaar     |
|         |      | COURSE D         | ESC:   | regression, Naive Bayes, nearest neighbors, Si  |   |                     |                                |   |                  |                  |                         |                  |
|         |      |                  |        | applications in a wide range of areas including   |   |                     |                                |   |                  | 0                | appionionioa marino     | aramig           |
| ENT     | EECS | CS               | 5900   | Special Topics in Computer Science  | Lecture                                       | 1 to 4              | 8                              |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G       |        | GEC1: A-F REQUISITE:  |   |                     |                                |   |                  |                  |                         |                  |
|         |      | COURSE D         | ESC:   | Special project in one of various subfields of co<br>with instructor. Suitable problems might include |   |                     |                                |   |                  |                  |                         |                  |
|         |      |                  |        | subfield of computer science. May be repeated   |   | ipiiei iui a spetti | iai puipuse li                 | angaage, penecuon or sollwa                                   | aic 10 30116 SC  | ane aigillileal  | it problem, or the Stut | ay or concretit  |
|         |      |                  |        | · · · · · · · · · · · · · · · · · · ·   |   |                     |                                |   |                  |                  |                         |                  |

| College | Dept | Subj                    | Cat #  | Title  |                                    | Component                          | Cred Hours           | Repeat<br>Hours | General Education                       | Perm          | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
|---------|------|-------------------------|--------|--|------------------------------------|------------------------------------|----------------------|-----------------|---|---------------|------------------|--------------------------|------------------|
| ENT     | EECS | cs                      | 6040   | Advanced Algorithms  |                                    | Lecture                            | 3                    | 0               |   | N             | G40              | •                        | 0                |
|         |      | ELIGIBLE G              |        | _  | 5040 or 5060                       |                                    |                      | •               |   |               |                  |                          | •                |
|         |      | COURSE DE               |        | Advanced topics in the design and analy theory of NP-completeness, NP-hard op  | sis of algorith                    |                                    |                      |                 |   |               |                  |                          |                  |
| ENT     | EECS | cs                      | 6050   | Parallel Computation Theory  | •                                  | Lecture                            | пат-ште арргохі<br>З | 0               | onums, approximation somethi            | N             | G40              | on-approximability res   | 0                |
|         | LLOO | ELIGIBLE G              |        | •  | 5040 or 5060                       |                                    | J                    | O               |   |               | 040              |                          | 0                |
|         |      | COURSE DE               |        | Topics in the theory of parallel computate completeness, and the approximation of  | ion are explor                     | ed. Topics inclu                   | ide the PRAM n       | nodel, the E    | Boolean circuit model, uniform          | circuit famil | ies, parallel co | omplexity classes, red   | ducibility, P-   |
| ENT     | EECS | cs                      | 6060   | Computational Complexity   |                                    | Lecture                            | 3                    | 0               |   | N             | G40              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: CS Complexity of computational problems e polynomial-time hierarchy, average-case   |                                    |                                    |                      |                 |   |               |                  |                          | exity, the       |
| ENT     | EECS | cs                      | 6120   | Real Time Systems  | •                                  | Lecture                            | 3                    | 0               | , | N             | G40              | ,                        | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F REQUISITE:   |                                    |                                    |                      |                 |   |               |                  |                          |                  |
|         |      | COURSE DE               | SC:    | Discusses real-time systems and their d  | esign principle                    | es. Studies the                    | particular chara     | cteristics of   | these systems and some real             | -time progra  | amming techn     | ologies.                 |                  |
| ENT     | EECS | CS                      | 6150   | Computational Genomics   |                                    | Seminar                            | 3                    | 0               |   | N             | G40              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: Prepares students to perform research i unsolved bioinformatics problems that re requiring learning how to write, evaluate            | equire basic re                    | esearch in comp                    | uter science. E      |                 |   |               |                  |                          |                  |
| ENT     | EECS | cs                      | 6250   | Computer Graphics and Visualization  | ı                                  | Lecture                            | 3                    | 0               |   | N             | G40              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Comprehensive study of the principles or<br>representation, and visualization algorith   |                                    |                                    |                      |                 |   |               |                  | hting properties, data   | 1                |
| ENT     | EECS | cs                      | 6410   | Medical Image Analysis   |                                    | Lecture                            | 3                    | 0               |   | N             | G40              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Fundamentals of medical image process<br>visualization.  | sing and analy                     | vsis. Image data                   | acquisition fror     | n CT, MR,       | PET, SPECT, and ultrasound              | devices. Ima  | age segmenta     | ation, registration, and | Ė                |
| ENT     | EECS | cs                      | 6420   | Artificial Intelligence in Medicine  |                                    | Lecture                            | 3                    | 0               |   | N             | G40              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Artificial intelligence (AI) approaches for<br>AI, including diagnosis, therapy selection  |                                    |                                    |                      | t, including    | knowledge-based systems, Ba             | ayesian reas  | soning, and d    | ata mining. Medical a    | pplications of   |
| ENT     | EECS | cs                      | 6440   | Advanced Topics in Computer Netwo  |                                    | Lecture                            | 3                    | 0               |   | N             | G40              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DE | -      | GEC1: A-F REQUISITE: CS High-speed networking, experimental pr   | 5440                               | estion control. re                 | eliabilitv. securit  | v. distribute   | ed systems.                             |               |                  |                          |                  |
| ENT     | EECS | cs                      | 6571   | Software Specification   |                                    | Lecture                            | 3                    | 0               | •                                       | N             | G40              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DE | -      | GEC1: A-F REQUISITE: CS How software specifications are express specification models, including algebraic  |                                    |                                    |                      |                 |   |               |                  |                          |                  |
| ENT     | EECS | cs                      | 6572   | Software Design  |                                    | Lecture                            | 3                    | 0               |   | N             | G40              | ,                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |        | _  | ms. Advanced<br>f external envi    | structural mod                     | eling involves s     | oftware cor     | nponents and their relationship         | s. Concept    | s taught in ad   | vanced behavioral m      | odeling          |
| ENT     | EECS | CS                      | 6573   | Software Implementation  |                                    | Lecture                            | 3                    | 0               |   | N             | G40              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: CS Provides the skills necessary for succes concepts. Principles taught applied to a  |                                    |                                    |                      | ojects. Exar    | mines technical management t            | echniques a   | as well as inte  | rpersonal communica      | ation            |
| ENT     | EECS | cs                      | 6800   | Advanced Topics in Artificial Intellige  | J                                  | Lecture                            | 3                    | 0               |   | N             | G40              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DE | RADES: | GEC1: A-F REQUISITE:<br>Advanced topics in artificial intelligence<br>topic studied, such as machine learning,<br>are fundamental issues in all aspects of | (AI) studied. C<br>, natural langu | Concepts of heu<br>lage understand |                      |                 |   |               |                  |                          |                  |

|         |      |                         |        |   | SORTED B   | Y College, Dep   | artment/Sch   |  |  |  |  |  |                                  |
|---------|------|-------------------------|--------|---|--|--|---|--|--|--|--|--|----------------------------------|
| College | Dept | Subj                    | Cat #  | Title   |  | Component  | Cred Hours  | Repeat<br>Hours  | General Education  | Perm   | Subsidy<br>Level                               | eLearn Options                                     | Majors Set Aside                 |
| ENT     | EECS | cs                      | 6820   | Artificial Intelligence: Cas                                | e-Based Reasoning  | Lecture  | 3   | 0  |  | N  | G40  | ·  | 0                                |
|         |      | ELIGIBLE G              | RADES: | GEC1: A-F REQUIS  | ITE: CS 5800   |  |   |  |  |  |  |  |                                  |
|         |      | COURSE DI               | ESC:   |   |  |  |   |  | re solved by reusing the solu  |  |  |  |                                  |
|         |      |                         |        | student presentations.                                      | ving techniques to expid   | ore CBR in deptn.  | reatured will be  | e: overview o  | of fundamentals; discussion  | of research p  | rojects; CBR s                                 | system implementation                              | on: and                          |
| ENT     | EECS | cs                      | 6830   | Machine Learning  |  | Lecture  | 3   | 0  |  | N  | G40  |  | 0                                |
|         |      | ELIGIBLE G              |        | GEC1: A-F REQUIS  | ITE:   |  |   |  |  |  |  |  |                                  |
|         |      | COURSE DI               | ESC:   | of the main concepts, techr<br>regression and clustering, s | niques and algorithms the<br>starting with simple learnal<br>I Random Fields and I                                     | nat are relevant fo<br>ning models such<br>Bayesian network  | r the theory and<br>as perceptrons,<br>s. The description | practice of a practice of a practice of a practice on of the fora tractice and | s to automatically find patter<br>machine learning. The cours<br>ses and logistic regression, a<br>mal properties of the algorith<br>music analysis. | e will cover the condition of the condition will be sufficient to the condition of the cond | ne fundamenta<br>th more advar<br>pplemented w | al topics of classificatinced models including     | ion,<br>g Support<br>ations in a |
| ENT     | EECS | CS                      | 6840   | Natural Language Proces                                     | sing   | Lecture  | 3   | 0  |  | N  | G40  |  | 0                                |
|         |      | ELIGIBLE G              |        | GEC1: A-F REQUIS  |  | A 426 1 1 1 4 10   |   |  |  |  |  |  |                                  |
|         |      | COURSE DI               | ESC:   | language. This graduate lessyntactic parsing, word sen      | vel course covers statist<br>se disambiguation, sem  | tical and machine<br>nantic role labeling                    | learning approa<br>g, coreference re                      | aches for sol<br>esolution, an   | gn of computer systems for p<br>ving fundamental tasks in NI<br>d semantic parsing. Student<br>lation, sentiment analysis, te                        | LP, such as la<br>s will also lea  | anguage mode<br>rn about majo                  | eling, part of speech to<br>or applications of NLP | agging,                          |
| ENT     | EECS | cs                      | 6850   | Image Understanding   |  | Lecture  | 3   | 0  | ,  | N  | G40  | •  | 0                                |
|         |      | ELIGIBLE G              | RADES: | GEC1: A-F REQUIS  | ITE:   |  |   |  |  |  |  |  |                                  |
|         |      | COURSE DI               | ESC:   |   |  |  |   |  | ow-level image analysis metl<br>dimensional information fron   |  |  |  |                                  |
| ENT     | EECS | cs                      | 6860   | Information Retrieval and                                   | Web Search   | Lecture  | 3   | 0  |  | N  | G40  |  | 0                                |
|         |      | ELIGIBLE G<br>COURSE DI |        | models, algorithms, and sys                                 | ign, implementation, and stem implementations, s   | such as vector-spa   | ace and probab  | ilistic retrieva   | R) systems, such as Web se<br>al models, as well as the Pag<br>recommender systems, coll   | geRank algori  | thm used by 0                                  | Google. The course a                               |                                  |
| ENT     | EECS | cs                      | 6890   | Deep Learning   |  | Lecture  | 3   | 0  |  | N  | G40  |  | 0                                |
|         |      | ELIGIBLE G<br>COURSE DI |        | networks will be followed by<br>augmented neural networks   | ne multi-layer perceptrony<br>more specialized neur<br>s. The later part of the confidence is<br>deep learning models, | n, a common deep<br>al network archite<br>ourse will explore | ctures such as more advanced                              | convolutiona<br>d topics, suc  | its gradient-based training that neural networks (for image has generative adversarial rudents the opportunity to buil                               | es), recurrent in<br>networks and  | neural networl<br>deep reinforc                | ks (for sequences), a<br>ement learning. The I     | nd memory-<br>ectures will       |
| ENT     | EECS | CS                      | 6900   | Special Topics in Comput                                    | ter Science  | Lecture  | 1 to 4  | 12   |  | N  | G40  |  | 0                                |
|         |      | ELIGIBLE G<br>COURSE DI | _      | GEC1: A-F REQUIS Selected graduate level top                |  | computer science   | е.  |  |  |  |  |  |                                  |
| ENT     | EECS | cs                      | 6910   | Graduate Internship in Co                                   |  | Internship   | 1   | 2  |  | N  | G40  |  | 0                                |
|         |      | ELIGIBLE G              | RADES: | GEC6: CR, REQUIS  | ITE: Permission red  | quired   |   |  |  |  |  |  |                                  |
|         |      | COURSE DI               | ESC:   | Supervised work-related ex                                  | perience in government   | t or industry  |   |  |  |  |  |  |                                  |
| ENT     | EECS | CS                      | 6930   | Independent Study   |  | Ind Study  | 1 to 4  | 8  |  | N  | G40  |  | 0                                |
|         |      | ELIGIBLE G              |        | GEC1: A-F REQUIS  |  |  |   |  |  |  |  |  |                                  |
| ENT     | EECS | COURSE DI               |        | Independent study in advar                                  | •  | •  |   | 000  |  | N  | C40  |  | 0                                |
| LINI    | EEUS | CS<br>ELIGIBLE G        | 6940   | Research in Computer So<br>GEC5: CR, REQUIS                 |  | Research   | 1 to 18   | 999  |  | IN   | G40  |  | 0                                |
|         |      |                         |        | PR, F   |  |  |   |  |  |  |  |  |                                  |
|         |      | COURSE DI               |        | Research in computer scien                                  | nce. Variable topics.  |  |   |  |  |  |  |  | _                                |
| ENT     | EECS | CS                      | 6950   | Thesis  |  | Thesis   | 1 to 18   | 999  |  | N  | G40  |  | 0                                |
|         |      | ELIGIBLE G              |        | GEC5: CR, REQUIS  |  |  |   |  |  |  |  |  |                                  |
|         |      | COURSE DI               | ESC:   | Thesis research and writing                                 | in computer science.   |  |   |  |  |  |  |  |                                  |

|         |      |            |         |  |                     | <b>,</b>              | Repeat             |                                 |                  | Subsidy                |                         |                  |
|---------|------|------------|---------|--|---------------------|-----------------------|--------------------|---------------------------------|------------------|------------------------|-------------------------|------------------|
| College | Dept | Subj       | Cat #   | Title  | Component           | Cred Hours            | Hours              | General Education               | Perm             | Level                  | eLearn Options          | Majors Set Aside |
| ENT     | EECS | CS         | 6980    | Graduate Research Seminar  | Seminar             | 1                     | 2                  |                                 | N                | G40                    |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC6: CR, REQUISITE:   |                     |                       |                    |                                 |                  |                        |                         |                  |
|         |      | COURSE     | NECC:   | PR, F  | stor opionos        |                       |                    |                                 |                  |                        |                         |                  |
| ENT     | EECS | COURSE D   | 1250:   | Research seminar for graduate students in compu<br>Introduction to Computers                                 | Lecture             | 3                     | 0                  |                                 | N                | U20                    |                         | 0                |
| □IN I   | EECS | ELIGIBLE ( |         | GEC1: A-F REQUISITE: WARNING: n  |                     | 3                     | U                  |                                 | IN               | 020                    |                         | U                |
|         |      | COURSE     |         | Introduces productivity software within the framew   |                     | opplications. Invo    | olves hands-       | on assignments including or     | erating systen   | ns. word prod          | essing, spreadsheets    | i.               |
|         |      |            |         | presentation graphics, the Internet, and email.  |                     |                       |                    | 5 1                             | 3 - ,            | -,                     | 3, 1                    | ,                |
| ENT     | EECS | СТСН       | 1270    | Introduction to Website Management   | Lecture             | 3                     | 0                  |                                 | N                | U20                    |                         | 0                |
|         |      | ELIGIBLE ( |         | GEC1: A-F REQUISITE:   | 1.20                |                       |                    |                                 |                  |                        | M. I                    |                  |
|         |      | COURSE D   | JESC:   | Introduction to Website management principles, s how to maximize the usability of a website while n          |                     |                       |                    |                                 | and maintain     | a successiui           | vvebsite or intranet. E | mpnasis on       |
| ENT     | EECS | СТСН       | 1300    | Technologies for Project Planning and Communication  | Lecture             | 3                     | 0                  |                                 | N                | U20                    |                         | 0                |
|         |      | ELIGIBLE ( |         | GEC1: A-F REQUISITE: BMT 2000 or   |                     | ·· · · · · · · ·      |                    | - ii                            |                  |                        |                         | !4               |
|         |      | COURSE D   | ESC:    | A hands-on approach to the use of computer tools<br>management and database software applications            |                     |                       |                    |                                 |                  |                        |                         | roject           |
|         |      |            |         | management and datasage command approachers  | to plan, accign, to | acit and analyzi      | o data di la d     | ourny reparation of o poin      | one and poom     | .9 10 1110 111101      |                         |                  |
| ENT     | EECS | СТСН       | 1330    | Introduction to Computer Programming   | Laboratory          | 3                     | 0                  |                                 | N                | U20                    |                         | 0                |
|         |      | ELIGIBLE ( |         |  | or higher or concu  |                       |                    |                                 |                  |                        |                         |                  |
|         |      | COURSE D   | ESC:    | Introduction to computer programming design top object-oriented languages, documentation, and te             |                     |                       |                    |                                 | es, modular p    | rogramming,            | structured design, pro  | cedural and      |
| ENT     | EECS | стсн       | 1330    | Introduction to Computer Programming   | Lecture             | 3                     | 0                  | bug business applications.      | N                | U20                    |                         | 0                |
|         |      | ELIGIBLE ( |         |  | or higher or concu  | irrent or Math pla    | acement lev        | el 2                            |                  | 020                    |                         | v                |
|         |      | COURSE     | ESC:    | Introduction to computer programming design top object-oriented languages, documentation, and te             | ics and principles  | including variab      | les, express       | sion evaluation, logic structur | es, modular p    | rogramming,            | structured design, pro  | ocedural and     |
| ENT     | EECS | СТСН       | 1600    | Network Concepts I   | Lecture             | 3                     | 0                  |                                 | N                | U20                    |                         | 0                |
|         |      | ELIGIBLE ( |         |  |                     |                       |                    | igher and WARNING: Not C        |                  |                        |                         |                  |
| ENT     | FF00 | COURSE D   |         | Explores concepts and principles of business data management.  |                     | •                     |                    | ition media and equipment, o    |                  | 7.                     | s, networks, and netwo  |                  |
| ENT     | EECS | CTCH       | 1610    | Network Concepts II  GEC1: A-F REQUISITE: C or better in   | Lecture             | 3                     | 0                  |                                 | N                | U20                    |                         | 0                |
|         |      | ELIGIBLE ( |         | GEC1: A-F REQUISITE: C or better in<br>Explores concepts and principles of computer net                      | (CTCH 1600 or 1     |                       | nnuter netwo       | orks network basics building    | n a network n    | etwork mana            | nement and network      | security         |
| ENT     | EECS | CTCH       | 1620    | Network Systems I  | Lecture             | 3                     | 0                  | orno, notwork baoloo, ballalli, | N N              | U20                    | gomoni, and notwork     | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC1: A-F REQUISITE: C or better in  | CTCH 1610           |                       |                    |                                 |                  |                        |                         |                  |
|         |      | COURSE D   | DESC:   | Explores concepts and principles of client server s  |                     |                       |                    | server computing, how to bu     |                  |                        | nd client server mana   | •                |
| ENT     | EECS | СТСН       | 1630    | Network Systems II   | Lecture             | 3                     | 0                  |                                 | N                | U20                    |                         | 0                |
|         |      | ELIGIBLE ( |         | GEC1: A-F REQUISITE: C or better in  |                     | uda tha atandard      | ام دامه مام        | vian infrantrustura protonolo   |                  | and accurity           | of MAN and Internet     |                  |
| ENT     | EECS | CTCH       | 1710    | Explores concepts and principles of WAN and Inte<br>Social Media Content Creation                            | Lecture             | ide the standard<br>1 | is, technolog<br>O | gies, inirastructure, protocois | , managemen<br>N | ., and security<br>U20 | y or wan and interne    | ı.<br>O          |
| LINI    | LLUS | ELIGIBLE ( |         | GEC1: A-F REQUISITE:   | Lecture             | '                     | U                  |                                 | IN               | 020                    |                         | O                |
|         |      | COURSE D   |         | Social Media Content Creation focuses primarily of focus on educational and business creation and b          |                     | n and maintenai       | nce, in both       | traditional and anonymous p     | latforms, appli  | cable to seve          | eral social media outle | ets with a       |
|         |      |            |         | Students learn about a variety of social media pla and personal scenarios.                                   | tforms, the transm  | nission of conter     | nt within, and     | d potential outlets for content | t creation, alon | g with applica         | ability in educational, | professional,    |
|         |      |            |         | Students explore the social media and content tra<br>media outlets and avenues for content creation wi       |                     |                       | cost of conte      | ent creation in relation to and | comparison w     | ith benefits, a        | and new and emerging    | g social         |
| ENT     | EECS | СТСН       | 1801    | Introduction to Microsoft Word   | Lecture             | 1                     | 0                  |                                 | N                | U20                    |                         | 0                |
|         |      | ELIGIBLE ( |         |  | lo credit for CTCH  |                       |                    |                                 |                  |                        |                         |                  |
|         |      | COURSE D   | ESC:    | Students learn the basics of creating and editing a<br>controlling layout, formatting text with color and fo |                     |                       |                    |                                 |                  |                        |                         | gins and         |

#### SORTED BY College, Department/School, Prefix Repeat

|         |      |                                  | SORTED B   | 3Y College, Dep                            | oartment/Sch        |                 | (                              |               |                  |                        |                  |
|---------|------|----------------------------------|--|--|---------------------|-----------------|--------------------------------|---------------|------------------|------------------------|------------------|
| College | Dept | Subj Cat                         | ‡ Title  | Component                                  | Cred Hours          | Repeat<br>Hours | General Education              | Perm          | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| ENT     | EECS | CTCH 1802                        | Intermediate Microsoft Word  | Lecture                                    | 1                   | 0               |                                | N             | U20              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |  |                     |                 |                                |               |                  |                        |                  |
|         |      | COURSE DESC:                     | Gives students the knowledge to create complex of  | documents in Micr                          | osoft Word.         |                 |                                |               |                  |                        |                  |
| ENT     | EECS | CTCH 1803                        | Advanced Microsoft Word  | Lecture                                    | 1                   | 0               |                                | N             | U20              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |  |                     |                 |                                |               |                  |                        |                  |
|         |      | COURSE DESC:                     | Gives students the knowledge to complete advance interface.  | ced techniques in                          | Microsoft Word      | including for   | m creation, collaboration tech | iniques, adv  | anced graphic    | s, and customization   | of the Word      |
| ENT     | EECS | CTCH 1804                        | Introduction to Microsoft Excel  | Lecture                                    | 1                   | 0               |                                | N             | U20              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: WARNING: N<br>Gives the student the necessary skills to create, e   | lo credit for CTCH<br>dit, format, and pri |                     |                 | g Microsoft Excel              |               |                  |                        |                  |
| ENT     | EECS | CTCH 1805                        | Intermediate Microsoft Excel   | Lecture                                    | 1                   | 0               |                                | N             | U20              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |  |                     |                 |                                |               |                  |                        |                  |
|         |      | COURSE DESC:                     | Builds on the basic skills required in MS Excel and  | •  | dent's ability to υ |                 | s, customized charts and gra   |               |                  |                        |                  |
| ENT     | EECS | CTCH 1806                        |  | Lecture                                    | 1                   | 0               |                                | N             | U20              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Presents the experienced Microsoft Office Excel u   | ser with advanced                          | d skills.           |                 |                                |               |                  |                        |                  |
| ENT     | EECS | CTCH 1807                        | Introduction to Microsoft Access   | Lecture                                    | 1                   | 0               |                                | N             | U20              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |  |                     |                 |                                |               |                  |                        |                  |
| CNIT    | FF00 | COURSE DESC:                     | Presents the skills needed to create a basic datab   | •  | off Access<br>1     | 0               |                                | N.            | 1100             |                        | 0                |
| ENT     | EECS | CTCH 1808<br>ELIGIBLE GRADES:    |  | Lecture                                    | 1                   | 0               |                                | N             | U20              |                        | 0                |
|         |      | COURSE DESC:                     | GEC1: A-F REQUISITE: Introduces the student to intermediate skills in usir   | na Microsoft Acces                         | ss including the    | design of d     | atahases in Third Normal For   | m             |                  |                        |                  |
| ENT     | EECS | CTCH 1809                        |  | Lecture                                    | 1                   | 0               |                                | <br>N         | U20              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |  |                     |                 |                                |               |                  |                        |                  |
|         |      | COURSE DESC:                     | Provides the experienced MS Access user advance  | ced skills in the us                       | e of Microsoft A    | ccess with a    | focus on advanced report ge    | neration.     |                  |                        |                  |
| ENT     | EECS | CTCH 1821                        | Introduction to Microsoft PowerPoint   | Lecture                                    | 1                   | 0               |                                | N             | U20              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: WARNING: N Introduces basic skills in the use of Microsoft Pow  | lo credit for CTCH                         |                     |                 | naster slides transitions text | graphics ar   | nd multimedia    |                        |                  |
| ENT     | EECS | CTCH 1822                        |  | Lecture                                    | 1                   | 0               | ,,                             | N             | U20              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |  |                     |                 |                                |               |                  |                        |                  |
|         |      | COURSE DESC:                     | Introduces intermediate level skills using Microsoft   | t PowerPoint.                              |                     |                 |                                |               |                  |                        |                  |
| ENT     | EECS | CTCH 1823                        | Creating Interactive Teaching Slides   | Lecture                                    | 1                   | 0               |                                | N             | U20              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Teaches the experienced Microsoft PowerPoint us<br>and developing educational games for use in the o                 | ser advanced tech                          | niques for creat    | ing interactiv  | ve slideshows that can be use  | ed to enhanc  | e teaching by    | illustrating complex a | animations       |
| ENT     | EECS | CTCH 1824                        |  | Lecture                                    | 1                   | 0               |                                | N             | U20              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |  | •                   | •               |                                |               |                  |                        | •                |
|         |      | COURSE DESC:                     | Presents the fundamentals of creating a home-base  | sed computer netv                          | work for sharing    | wireless acc    | cess with multiple devices suc | h as printers | s, computers,    | and mobile phones.     |                  |
| ENT     | EECS | CTCH 1825                        | Introduction to Microsoft Project  | Lecture                                    | 1                   | 0               |                                | N             | U20              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Introduces the use of Microsoft Project application  | software to create                         | e, track, and rep   | ort on a bas    | sic project schedule.          |               |                  |                        |                  |
| ENT     | EECS | CTCH 1891                        | Internetworking I  | Lecture                                    | 3                   | 0               |                                | N             | U20              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | Introduces the architecture, structure, functions, co  |  | nodels of the Inte  | ernet and otl   | her computer networks. Instru  |               |                  |                        | dards;           |
| CNIT    | FF00 | 07011 4000                       | network topologies; IP addressing, including subne   |  |                     | -               |                                |               |                  | ork.                   | 0                |
| EINI    | EECS | CTCH 1892                        | <del>-</del>   |  | 3                   | U               |                                | IN            | 020              |                        | U                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: C or better in<br>Describes the architecture, components, and oper<br>used routing protocols, such as RIPv1, RIPv2, EIG | ation of routers, a                        | nd explains the     | principles of   | routing and routing protocols  | . Analyze, c  | onfigure, verif  | y, and troubleshoot co | ommonly          |
| ENT     | EECS | CTCH 1893                        |  | Lecture                                    | 3                   | 0               |                                | N             | U20              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | 5  |  |                     |                 |                                |               |                  |                        |                  |
|         |      | COURSE DESC:                     | In-depth introduction of how switches operate and implementation, and wireless network operation. A concepts introduced.                     | are implemented                            |                     |                 |                                |               |                  |                        | er 3 switching   |
|         |      |                                  |  | Office of the LL                           | niversity Registrar |                 |                                |               |                  |                        |                  |

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|         |      |            |        |   | SORTED BY                | College, Dep     | oartment/Sch       |                 | X                           |                  |                  |                        |                  |
|---------|------|------------|--------|---|--------------------------|------------------|--------------------|-----------------|-----------------------------|------------------|------------------|------------------------|------------------|
| College | Dept | Subi       | Cat #  | Title   |                          | Component        | Cred Hours         | Repeat<br>Hours | General Education           | Perm             | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| ENT     | EECS | стсн       | 1894   | Internetworking IV  |                          | Lecture          | 3                  | 0               |                             | N                | U20              |                        | 0                |
|         | LLOO | ELIGIBLE G |        | GEC1: A-F REQUISITE:                                      | C or better in CT        |                  | Ü                  | Ü               |                             | • • •            | 020              |                        | · ·              |
|         |      | COURSE D   |        | Explains the principles of network                        |                          |                  | ists (ACLs) and    | provides ar     | overview of the services ar | nd protocols at  | t the data link  | layer for wide-area ad | ccess.           |
|         |      |            |        | Explores user access technologie                          |                          |                  |                    |                 |                             |                  |                  | •                      |                  |
| ENT     | EECS | СТСН       | 1900   | Special Topics and Workshops                              |                          | Lecture          | 1 to 3             | 6               |                             | N                | U20              |                        | 0                |
|         |      | ELIGIBLE G | RADES: | GEC1: A-F REQUISITE:                                      |                          |                  |                    |                 |                             |                  |                  |                        |                  |
|         |      | COURSE D   |        | Special topics and workshops in i                         |                          | •                |                    |                 |                             |                  |                  |                        |                  |
| ENT     | EECS | СТСН       | 2140   | Computer System Maintenance                               | and                      | Lecture          | 3                  | 0               |                             | N                | U20              |                        | 0                |
|         |      | ELIGIBLE G | DADEC: | Troubleshooting GEC1: A-F REQUISITE:                      | C or better in CT        | CH 1250 or PM    | MT 2000            |                 |                             |                  |                  |                        |                  |
|         |      | COURSE D   |        | Provides basic knowledge and sk                           |                          |                  |                    | shooting. Ad    | ldresses many common tech   | nnical support   | problems and     | their solutions relate | d to computer    |
|         |      | 000.102.2  |        | hardware and software. Covers to                          |                          |                  |                    |                 |                             |                  |                  |                        |                  |
| ENT     | EECS | СТСН       | 2300   | Human and Computer Interaction                            | on                       | Lecture          | 3                  | 0               |                             | N                | U20              |                        | 0                |
|         |      | ELIGIBLE G | RADES: | GEC1: A-F REQUISITE:                                      |                          |                  |                    |                 |                             |                  |                  |                        |                  |
|         |      | COURSE D   | ESC:   | Human and computer interaction                            |                          |                  |                    |                 |                             |                  |                  |                        |                  |
|         |      |            |        | This course is an introduction to t                       |                          |                  | ibutes, methods    | s, and proce    | sses of human and compute   | er interactive s | systems. Stud    | dents apply methodolo  | gies to          |
| ENT     | EECS | СТСН       | 2330   | design a usable human and comp                            | •                        |                  | 3                  | 0               |                             | N                | U20              |                        | 0                |
| EINI    | EECS | ELIGIBLE G |        | Survey of Emerging Languages GEC1: A-F REQUISITE:         |                          | Lecture          | 3                  | U               |                             | IN               | 020              |                        | U                |
|         |      | COURSE D   |        | Study of new emerging programn                            | C or better in CT        |                  |                    |                 |                             |                  |                  |                        |                  |
| ENT     | EECS | CTCH       | 2340   | COBOL Programming I                                       |                          | Lecture          | 3                  | 0               |                             | N                | U20              |                        | 0                |
|         | LLOO | ELIGIBLE G |        | GEC1: A-F REQUISITE:                                      |                          |                  | Ü                  | Ü               |                             | • • •            | 020              |                        | · ·              |
|         |      | COURSE D   |        | Introduction to structured design a                       |                          |                  | s analyzing, des   | signing, cod    | ing, testing, and debugging | computer appl    | lications. Emp   | hasis on top-down lo   | gic design       |
|         |      |            |        | and modular-structured programn                           |                          | J                |                    | 0 0             |                             |                  | ·                |                        |                  |
| ENT     | EECS | СТСН       | 2341   | COBOL Programming II                                      |                          | Lecture          | 3                  | 0               |                             | N                | U20              |                        | 0                |
|         |      | ELIGIBLE G | _      | GEC1: A-F REQUISITE:                                      | C or better in CT        |                  |                    |                 |                             |                  |                  |                        |                  |
|         |      | COURSE D   |        | Continuation of CTCH 3400 with                            | emphasis on table h      | •                |                    |                 |                             |                  |                  |                        |                  |
| ENT     | EECS | СТСН       | 2380   | Assembler Programming                                     |                          | Lecture          | 3                  | 0               |                             | N                | U20              |                        | 0                |
|         |      | ELIGIBLE G | _      | GEC1: A-F REQUISITE:                                      | C or better in CT        |                  |                    | : <b>-</b>      | -1 4                        |                  |                  |                        | -1:1 4-          |
|         |      | COURSE D   | ESC:   | Introduction to machine organizat<br>Assembler language.  | ion and structured F     | Assembler lang   | uage programm      | iing. Empna     | sis on top-down design, pro | gram logic, an   | ia modular-str   | ructured coding as ap  | olled to         |
| ENT     | EECS | стсн       | 2400   | C++ Programming   |                          | Lecture          | 3                  | 0               |                             | N                | U20              |                        | 0                |
|         | LLOO | ELIGIBLE G |        | GEC1: A-F REQUISITE:                                      | C or better in CT        |                  | J                  | O               |                             | 14               | 020              |                        | · ·              |
|         |      | COURSE D   | _      | Introduction to the C++ programm                          |                          |                  | designing, codi    | ng, testing,    | and debugging business-rela | ated application | ns. Emphasis     | s on top-down logic de | esign and        |
|         |      |            |        | modular structured programming.                           |                          | 3,               | 3, 3,              | 3, 3,           |                             |                  | ,                |                        | 3                |
| ENT     | EECS | СТСН       | 2410   | Visual BASIC Programming                                  |                          | Lecture          | 3                  | 0               |                             | N                | U20              |                        | 0                |
|         |      | ELIGIBLE G |        | GEC1: A-F REQUISITE:                                      | C or better in CT        | CH 1330          |                    |                 |                             |                  |                  |                        |                  |
|         |      | COURSE D   |        | Introduction to logic and visual pro                      | ogramming techniqu       | ues. Includes ar |                    |                 | testing, and debugging con  |                  | •                | sual BASIC programm    | •                |
| ENT     | EECS | СТСН       | 2420   | Java Programming  |                          | Lecture          | 3                  | 0               |                             | N                | U20              |                        | 0                |
|         |      | ELIGIBLE G |        | GEC1: A-F REQUISITE:                                      | C or better in CT        |                  |                    |                 |                             |                  |                  |                        |                  |
| ENT     | FF00 | COURSE D   |        | Introduction to logic and Java pro                        | 0                        | , ,,             | 0 0                | 0,              | debugging computer applica  | U                |                  |                        | 7.5              |
| ENT     | EECS | СТСН       | 2430   | C Programming   |                          | Lecture          | 3                  | 0               |                             | N                | U20              |                        | 75               |
|         |      | ELIGIBLE C |        | GEC1: A-F REQUISITE:<br>Introduction to the C programming | CTCH 1330                | c analyzina do   | cianina codina     | tosting and     | d dobugging business relate | d applications   |                  |                        |                  |
|         |      | COURSE D   | LSC.   | Emphasis on top-down logic designation                    |                          |                  |                    | , testing, and  | u debugging business-relate | applications     | ٠-               |                        |                  |
| ENT     | EECS | стсн       | 2500   | System Analysis   | gri aria irioaalar oli a | Lecture          | 3                  | 0               |                             | N                | U20              |                        | 0                |
| •       |      | ELIGIBLE G |        | GEC1: A-F REQUISITE:                                      | C or better in (BN       |                  | -                  | -               |                             | * =              |                  |                        | •                |
|         |      | COURSE D   | ESC:   | Planning and management of info                           |                          |                  |                    | lysis and ev    | aluation of alternatives.   |                  |                  |                        |                  |
| ENT     | EECS | стсн       | 2640   | Computer and Network Security                             |                          | Lecture          | 3                  | 0               |                             | Ν                | U20              |                        | 0                |
|         |      | ELIGIBLE G |        | GEC1: A-F REQUISITE:                                      | CTCH 1600 or 18          |                  |                    |                 |                             |                  |                  |                        |                  |
|         |      | COURSE D   | ESC:   | Introduction to computer and nety                         |                          |                  |                    |                 |                             | ork and applica  | ation security,  | cryptography, firewall | s, VPN,          |
|         |      |            |        | intrusion detection systems, incid                        | ent response and de      | eveloping secui  | rity policy for an | organizatio     | n.                          |                  |                  |                        |                  |

|         |      |                          |        | SORTE   | ED BY College, Dep                         | partment/Sch                           |                    | (                                  |                        |                  |                        |                  |
|---------|------|--------------------------|--------|---|--|--|--------------------|------------------------------------|------------------------|------------------|------------------------|------------------|
| College | Dept | Subj                     | Cat #  | Title   | Component                                  | Cred Hours                             | Repeat<br>Hours    | General Education                  | Perm                   | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
|         |      | •                        |        |   |  |  |                    | General Education                  | -                      |                  | eLearn Options         |                  |
| ENT     | EECS | СТСН                     | 2650   | Network Design and Implementation   | Lecture                                    | 3                                      | 0                  |                                    | N                      | U20              |                        | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE: C or bette Focuses on the design, installation, configuration.   | er in (CTCH 1600 or 18                     |  | natwork Ale        | o covers emerging technologie      | e for networ           | rk infractuetur  | re and development     |                  |
| ENT     | EECS | CTCH                     | 2660   | Wireless Systems  | Lecture                                    | 3                                      | 0                  | 5 covers emerging technologies     | N                      | U20              | e and development.     | 0                |
| LIVI    | LLOO | ELIGIBLE GF              |        | •   | 600 or 1891                                | J                                      | O                  |                                    | 14                     | 020              |                        | 0                |
|         |      | COURSE DE                |        | Comprehensive overview of technologies, sec<br>plan, design, install, and configure wireless LA   | curity, and best practice                  |  |                    | current industrial standards suc   | ch as IEEE8            | 302.11a, b, g,   | and n. Provides guide  | elines to        |
| ENT     | EECS | СТСН                     | 2670   | Introduction to Cloud Computing   | Lecture                                    | 3                                      | 0                  |                                    | N                      | U20              |                        | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE: This course explores the fundamental concep and databases are covered. Other topics incl or improved technologies. |  |  |                    |                                    |                        |                  |                        |                  |
| ENT     | EECS | СТСН                     | 2700   | Network Management and Administration   | Lecture                                    | 3                                      | 0                  |                                    | N                      | U20              |                        | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE: CTCH 16 Introduction to computer operating systems a services, managing system resources, system                   |  |  | ics such as        | system installation and configu    | ration, man            | aging user ac    | counts, configuring n  | etwork           |
| ENT     | EECS | стсн                     | 2800   | Operating Systems   | Lecture                                    | 3                                      | 0                  |                                    | N                      | U20              |                        | 0                |
| LIVI    | LLOO | ELIGIBLE GE              |        |   | 600 or 1891                                | J                                      | O                  |                                    | 14                     | 020              |                        | 0                |
|         |      | COURSE DE                |        | Introduction to computer operating systems. E similarities and differences.   |  | ating systems. E                       | imphasis on        | what operating systems are, h      | ow they wo             | rk, and how t    | o use them, along with | h their          |
| ENT     | EECS | CTCH                     | 2801   | Creating eBooks   | Lecture                                    | 1                                      | 0                  |                                    | N                      | U20              |                        | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Teaches experienced word processor users the  | the techniques needed                      | to produce and                         | publish thei       | r writing in ebook format.         |                        |                  |                        |                  |
| ENT     | EECS | CTCH                     | 2802   | Introduction to Google Docs   | Lecture                                    | 1                                      | 0                  |                                    | N                      | U20              |                        | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE: Introduction to the free online document creat   | tion and editing tools a                   | vailable through                       | Google Do          | cs.                                |                        |                  |                        |                  |
| ENT     | EECS | СТСН                     | 2803   | Safe Facebooking  | Lecture                                    | 1                                      | 0                  |                                    | N                      | U20              |                        | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE: An introduction to the use of the social media   | application Facebook,                      | , with a particula                     |                    | ools and techniques for managi     | ng privacy a           | ,                |                        |                  |
| ENT     | EECS | СТСН                     | 2804   | Photoshop: Basic Correction Techniques  | Lecture                                    | 1                                      | 0                  |                                    | N                      | U20              |                        | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Introduces the student to Photoshop software  |  | raphs.                                 |                    |                                    |                        |                  |                        |                  |
| ENT     | EECS | СТСН                     | 2805   | Photoshop Artistic Enhancements   | Lecture                                    | 1                                      | 0                  |                                    | N                      | U20              |                        | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE | -      | GEC1: A-F REQUISITE: Presents to the novice Photoshop user interm   | nadiata akilla ayah aa a                   | ertiatia filtara and                   | onhanaad i         | maga composition                   |                        |                  |                        |                  |
| ENT     | EECS | CTCH                     | 2850   | Database Management Systems   | Lecture                                    | 3                                      | n ennanceu ii<br>O | mage composition.                  | N                      | U20              |                        | 0                |
| LINI    | LLOO | ELIGIBLE GF<br>COURSE DE | RADES: | <u> </u>  | er in CTCH 1250 and (cabase management. Fo | (C or better in Ma<br>ocuses primarily | ATH D005 o         |                                    | igher)<br>abase desigr | n, normalizati   | on, SQL, object-orien  | · ·              |
| ENT     | EECS | СТСН                     | 2860   | Database Application Development  | Lecture                                    | 3                                      | 0                  |                                    | N                      | U20              |                        | 0                |
|         |      | ELIGIBLE GF              | RADES: | GEC1: A-F REQUISITE: CTCH 13  | 330 and 2850                               |  |                    |                                    |                        |                  |                        |                  |
|         |      | COURSE DE                | ESC:   | Introductory database applications developmedata validation, use of external data, optimiza documentation of the application.           |  |  |                    |                                    |                        | other applicati  |                        |                  |
| ENT     | EECS | СТСН                     | 2870   | Database Administration   | Lecture                                    | 3                                      | 0                  |                                    | N                      | U20              |                        | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE: C or bette<br>Introduction to the administration of database:<br>Also covers management of secure access to        |  |  |                    | n designing, installing, configuri | ing, and ma            | aintaining a da  | atabase and a databas  | se server.       |
| ENT     | EECS | стсн                     | 2900   | Special Topics  | Lecture                                    | 1 to 8                                 | 8                  |                                    | ı                      | U20              |                        | 0                |
| FIA1    | LLOO | ELIGIBLE GF<br>COURSE DE | RADES: | •   | on required<br>d upon subjects or topic    |  | -                  | y covered in other CTCH course     | es. Topics r           |                  | າ year to year and ma  | y include        |
|         |      |                          |        | zz. zazzzz z. zz.orkino apprioakioliż ili ool   |  |  |                    |                                    |                        |                  |                        |                  |

| 0.11    |      |                       | 0 . "   | <del>-</del>   |                           |   | 0                     | Repeat        |   |                  | Subsidy         |                            |                  |
|---------|------|-----------------------|---------|--|---------------------------|---|-----------------------|---------------|---|------------------|-----------------|----------------------------|------------------|
| College | Dept | Subj                  | Cat #   | Title  |                           | Component                               | Cred Hours            | Hours         | General Education   | Perm             | Level           | eLearn Options             | Majors Set Aside |
| ENT     | EECS | СТСН                  | 2920    | Practicum  |                           | Practicum                               | 1 to 6                | 6             |   | N                | U20             |                            | 0                |
|         |      | ELIGIBLE              | GRADES: | GEC3: A-F, REQU<br>CR                                    | ISITE: Permission r       | equired and no m                        | ore than 6 hours      | of CTCH 2     | 920   |                  |                 |                            |                  |
|         |      | COURSE I              | DESC:   | Practicum content varies                                 |                           |   |                       |               |   |                  |                 |                            |                  |
| ENT     | EECS | EE                    | 1014    | Introduction to Electric                                 | al Engineering            | Laboratory                              | 4                     | 0             |   | N                | U30             |                            | 0                |
|         |      | ELIGIBLE              |         | GEC1: A-F REQU   |                           | or above or math                        |                       |               |   |                  |                 |                            |                  |
|         |      | COURSE                | DESC:   |  |                           |   |                       |               | concepts of electricity: voltage                            |                  |                 |                            | nistory,         |
| ENT     | EECS | EE                    | 1014    | Introduction to Electric                                 |                           | Lecture                                 | 4                     | 0             | lence with electrical systems                               | N                | U30             | •                          | 0                |
|         |      | ELIGIBLE              |         |  |                           | or above or math                        | placement level       | 2 or higher   |   |                  |                 |                            |                  |
|         |      | COURSE                | DESC:   |  | sion of electrical engine | ering. Develops a                       | knowledge of ke       | y technical   | concepts of electricity: voltage                            |                  |                 |                            | nistory,         |
| ENT     | EECS | EE                    | 1024    | Introduction to Comput                                   |                           | Laboratory                              | 4                     | 0             |   | N                | U30             |                            | 0                |
|         |      | ELIGIBLE<br>COURSE I  | -       | GEC1: A-F REQU   |                           | or math placemer                        |                       |               | f Daalaan alaahta hinatu ati                                | thomatic chara   | atoriotico of l | ania matan and flin fla    | aa Lab wade      |
|         |      | COURSE                | DESC:   | provides hands-on experi                                 |                           |   | leage of the fund     | iamentais o   | f Boolean algebra, binary ari                               | unneuc, chara    | icienstics of i | ogic gates, and ilip-ilo   | ps. Lab work     |
| ENT     | EECS | EE                    | 1024    | Introduction to Comput                                   | 0 ,                       | Lecture                                 | 4                     | 0             |   | N                | U30             |                            | 0                |
|         |      | ELIGIBLE              |         |  |                           | or math placemer                        |                       |               |   |                  |                 |                            |                  |
|         |      | COURSE                | DESC:   | Introduction to the field of<br>provides hands-on experi |                           |   | ledge of the fund     | lamentals of  | f Boolean algebra, binary ari                               | thmetic, chara   | cteristics of l | ogic gates, and flip-flo   | ps. Lab work     |
| ENT     | EECS | EE                    | 2104    | Circuits I   | ence with digital system  | Lecture                                 | 4                     | 0             |   | N                | U30             |                            | 0                |
|         |      | ELIGIBLE              |         | GEC1: A-F REQU   | ISITE: (EE 101 or 1       | 014) and (MATH:                         | 2301 or concurre      |               |   |                  | 000             |                            | · ·              |
|         |      | COURSE                |         | DC circuit analysis, Kirch                               | noff's laws, nodal and m  | nesh analysis, circ                     | uit theorems, op      |               | plifiers, inductance and cap                                | acitance, first- | order RC and    | RL circuits, second-c      | order RLC        |
| ENT     | FF00 |                       | 0404    | circuits, transient respons                              | e analysis, and AC circ   |   | •                     |               |   |                  | 1100            |                            |                  |
| ENT     | EECS | <b>EE</b><br>ELIGIBLE | 2104    | Circuits I<br>GEC1: A-F REQU                             | ISITE: /EE 101 or 1       | Recitation<br>014) and (MATH:           | 4<br>2201 or conquere | 0<br>nnt)     |   | N                | U30             |                            | 0                |
|         |      | COURSE                |         |  | noff's laws, nodal and m  | nesh analysis, circ                     | uit theorems, op      |               | nplifiers, inductance and cap                               | acitance, first- | order RC and    | RL circuits, second-c      | order RLC        |
| ENT     | EECS | EE                    | 2114    | Circuits II  | -                         | Laboratory                              | 4                     | 0             |   | N                | U30             |                            | 0                |
|         |      | ELIGIBLE              |         | GEC1: A-F REQU   |                           | EE 2104 and EE                          |                       |               |   |                  |                 |                            |                  |
|         |      | COURSE                |         | using the Laplace transfo                                |                           | y.                                      | magnetically co       | •             | s and transformers, frequenc                                |                  |                 | ctive filters, and circuit | ·                |
| ENT     | EECS | EE                    | 2114    | Circuits II  |                           | Lecture                                 | 4                     | 0             |   | N                | U30             |                            | 0                |
|         |      | ELIGIBLE<br>COURSE I  |         | GEC1: A-F REQU   |                           | n EE 2104 and EE                        |                       | inled circuit | s and transformers, frequence                               | cv response n    | assive and a    | ctive filters, and circuit | t analysis       |
|         |      | 000.102               | 2200.   | using the Laplace transfo                                |                           |   | magnousany so         | apioa onoan   | o and transformers, frequent                                | o) .copoco, p    |                 | ouvo mioro, arra orroan    | a analy old      |
| ENT     | EECS | EE                    | 2213    | Instrumentation Labora                                   | •                         | Laboratory                              | 3                     | 0             |   | N                | U30             |                            | 0                |
|         |      | ELIGIBLE<br>COURSE I  |         |  | ISITE: EE 2104 or o       |   | Farabasia an a        |               |   |                  |                 |                            |                  |
|         |      | COURSE                | DESC:   |  |                           |   |                       |               | racteristic, limitations, and pon, recording, analysis, and |                  |                 |                            |                  |
|         |      |                       |         | laboratory work.   |                           |   |                       |               | ,,,,,   | reperming or an  |                 |                            |                  |
| ENT     | EECS | EE                    | 2213    | Instrumentation Labora                                   | •                         | Lecture                                 | 3                     | 0             |   | N                | U30             |                            | 0                |
|         |      | ELIGIBLE<br>COURSE I  |         | GEC1: A-F REQU   |                           |   | Emphasis on a         | lootrical abo | racteristic, limitations, and p                             | ropor upo of o   | laatriaal laha  | rotony oguinment. Cofe     | atu in           |
|         |      | COURSE                | DESC.   |  |                           |   |                       |               | on, recording, analysis, and                                |                  |                 |                            |                  |
| ENT     | EECS | EE                    | 2324    | Analytical Foundations                                   | of Electrical             | Lecture                                 | 4                     | 0             |   | N                | U30             |                            | 0                |
|         |      | ELIQIDI E             | CDADEO: | Engineering  | ICITE: (00.040)           | 1404 0= 0400\                           | /FF 404 404           | 1) and \$45.7 | 11 2202   |                  |                 |                            |                  |
|         |      | ELIGIBLE<br>COURSE I  | -       |  |                           | 240A or 2400) and etic fields. Matrix t |                       |               | H 2302<br>ate variable formulation of lin                   | ear and non-li   | inear systems   | s. Complex variable th     | eorv with        |
|         |      | 11002                 |         |  | preparation for Laplace   |   |                       |               | equations. Special analytical                               |                  |                 |                            |                  |
|         |      |                       |         | 3  | - 1                       |   |                       |               |   |                  |                 |                            |                  |

|         |      |   | SORTED B  | 3Y College, De <sub>l</sub>              | partment/Sch        |                 | C                                   |             |                  |                         |                  |
|---------|------|---|---|--|---------------------|-----------------|-------------------------------------|-------------|------------------|-------------------------|------------------|
| Collogo | Dont | Cubi Cot t                                  | Title   | Component                                | Crad Haura          | Repeat<br>Hours | Conoral Education                   | Dorm        | Subsidy<br>Level | al carp Options         | Majora Cat Asida |
| College | Dept | Subj Cat #                                  | Title   | Component                                | Cred Hours          |                 | General Education                   | Perm        |                  | eLearn Options          | Majors Set Aside |
| ENT     | EECS | EE 2324                                     | Analytical Foundations of Electrical<br>Engineering   | Recitation                               | 4                   | 0               |                                     | N           | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:            |   |  | eory with applica   | ations to sta   | te variable formulation of linear   |             |                  |                         |                  |
| ENT     | EECS | EE 2900                                     | Special Topics in Electrical Engineering & Computer Science   | Lecture                                  | 1 to 15             | 999             |                                     | N           | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:                            | GEC3: A-F, REQUISITE:<br>CR   |  |                     |                 |                                     |             |                  |                         |                  |
|         |      | COURSE DESC:                                | Specific course content will vary with offering.  |  |                     |                 |                                     |             |                  |                         |                  |
| ENT     | EECS | EE 3051                                     | Basic Electrical Laboratory   | Laboratory                               | 1                   | 0               |                                     | N           | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:            | GEC1: A-F REQUISITE: EE 3143 or co<br>Lab supplement to EE 3143. Operation of semicor   |  | amplifier design,   | oscillators a   | nd digital circuits design. Not o   | pen for cre | dit to electrica | al engineering majors.  |                  |
| ENT     | EECS | EE 3143                                     | Basic Electrical Engineering II   | Lecture                                  | 3                   | 0               |                                     | N           | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:            | GEC1: A-F REQUISITE: ET 3132<br>Semiconductor devices, small signal analysis, amp   | plifiers and oscilla                     | tor circuits, pulse | e and digital   | circuits. No credit if electrical e | engineering | major.           |                         |                  |
| ENT     | EECS | EE 3214                                     | Electromagnetics and Materials I  | Lecture                                  | 4                   | 0               |                                     | N           | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:            | GEC1: A-F REQUISITE: EE 2324 or M. Explores Maxwell's equations through an overview   |  | materials electro   | statics mad     | netostatics and electrostatics      | and magne   | etostatics and   | Lelectrodynamics        |                  |
| ENT     | EECS | EE 3214                                     | Electromagnetics and Materials I  | Recitation                               | 4                   | 0               | gnotootatioo and olootiootatioo,    | N           | U30              | oloctiodynamico.        | 0                |
|         |      | ELIGIBLE GRADES:                            | GEC1: A-F REQUISITE: EE 2324 or M.  | IATH 440                                 |                     |                 |                                     |             |                  |                         |                  |
|         |      | COURSE DESC:                                | Explores Maxwell's equations through an overview  |  |                     |                 | gnetostatics and electrostatics,    | •           |                  | l electrodynamics.      |                  |
| ENT     | EECS | EE 3223<br>ELIGIBLE GRADES:<br>COURSE DESC: | Electromagnetics and Materials II  GEC1: A-F REQUISITE: EE 3214  Continuation of EE 3214. Application of field theory relation of field theory to circuit theory, Poynting's treflection and refraction in various mediums. Theo and applications include radio frequency and light | theorem, stored e<br>ory and application | nergy and powe      | r flow, comp    | olex fields and power, TEM way      | es, uniforn | n plane wave,    | boundary conditions,    | wave             |
| ENT     | EECS | EE 3223<br>ELIGIBLE GRADES:<br>COURSE DESC: | Electromagnetics and Materials II  GEC1: A-F REQUISITE: EE 3214  Continuation of EE 3214. Application of field theory relation of field theory to circuit theory, Poynting's reflection and refraction in various mediums. Theo and applications include radio frequency and light  | theorem, stored e<br>ory and application | nergy and powe      | r flow, comp    | olex fields and power, TEM way      | es, uniforn | n plane wave,    | boundary conditions,    | wave             |
| ENT     | EECS | EE 3334                                     | Linear Signals and Systems  | Lecture                                  | 4                   | 0               |                                     | N           | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:            | GEC1: A-F REQUISITE: EE 2114 and I Develop an understanding of the relationship betw depth. Includes concepts of convolution, Fourier secommunication and control systems. Also develop   | veen signals and series and Fourier      | transform, and L    | aplace trans    | sform, with applications in anal    | ysis and de | sign of freque   | ency selective filters, | vered in         |
| ENT     | EECS | EE 3334                                     | Linear Signals and Systems  | Recitation                               | 4                   | 0               |                                     | N           | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:            | GEC1: A-F REQUISITE: EE 2114 and I Develop an understanding of the relationship betw depth. Includes concepts of convolution, Fourier secommunication and control systems. Also develop   | veen signals and series and Fourier      | transform, and L    | aplace trans    | sform, with applications in anal    | ysis and de | esign of freque  | ency selective filters, | vered in         |
| ENT     | EECS | EE 3343                                     | Electronics I   | Laboratory                               | 3                   | 0               |                                     | N           | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:            | GEC1: A-F REQUISITE: EE 2324  Develop an understanding of electronic devices ince bipolar logic circuits. Small-signal modeling and lin   |  |                     |                 |                                     |             | nics, complem    | nentary MOS logic des   | sign and         |

|         |      |                          |       |   | SORTED BY  | Y College, Dep  | artment/Scho   |  | (   |                              |                                 |                        |                  |
|---------|------|--------------------------|-------|---|--|---|--|--|---|------------------------------|---------------------------------|------------------------|------------------|
| College | Dept | Subj                     | Cat # | Title   |  | Component   | Cred Hours   | Repeat<br>Hours                          | General Education   | Perm                         | Subsidy<br>Level                | eLearn Options         | Majors Set Aside |
| ENT     | EECS | EE                       | 3343  | Electronics I   |  | Lecture   | 3  | 0  |   | N                            | U30                             |                        | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |       | GEC1: A-F REQUISITE: Develop an understanding of el   | ectronic devices inc   |   |  |  |   |                              | nics, complem                   | entary MOS logic de    | sign and         |
|         |      |                          |       | bipolar logic circuits. Small-sign  | al modeling and line   | •   |  |  | outer-aided analysis and desig                                  |                              |                                 |                        |                  |
| ENT     | EECS | EE                       | 3513  | Digital Signals and Systems   |  | Lecture   | 3  | 0  |   | N                            | U30                             |                        | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |       | GEC1: A-F REQUISITE:  | EE2324 or EE2  |   | on z transforma  | and frague                               | anay roonanaa   |                              |                                 |                        |                  |
| ENT     | EECS | EE                       | 3613  | Introduction to discrete-time sig  Computer Organization  | iais and systems in  | Lecture   | 3  | 0  | ency response.  | N                            | U30                             |                        | 0                |
| LINI    | LLOS | ELIGIBLE GR              |       | GEC1: A-F REQUISITE:  | CS 2400 and E  |   | 3  | U  |   | IN                           | 030                             |                        | O                |
|         |      | COURSE DE                |       | Computer organization and arcl<br>architecture (RISC), assembly I<br>implementation of control and d<br>paper/project involving compute                             | nitecture with empha<br>anguage programmi<br>ata-path design, pip    | asis in the design<br>ing, number repre-<br>elining with haza | esentations, add<br>rd detection, me                   | ers and sim                              | ple ALUs, integer and floating                                  | point comp                   | uter arithmeti                  | c, single and multi-cy | cle              |
| ENT     | EECS | EE                       | 3713  | Applied Probability and Statis  | •  | •   | 3  | 0  |   | N                            | U30                             |                        | 0                |
|         |      | ELIGIBLE GF              | -     | Engineers GEC1: A-F REQUISITE: Fundamentals of statistics and   |  | nd WARNING: No  |  |  |   |                              |                                 |                        |                  |
| ENT     | EECS | EE                       | 3753  | Introduction to Computer Net  | •  | Lecture   | 3  | 0  |   | N                            | U30                             |                        | 0                |
|         |      | ELIGIBLE GF              |       | GEC1: A-F REQUISITE:  |  |   |  |  |   |                              |                                 |                        |                  |
|         |      | COURSE DE                |       | Computer networks with an em<br>routing, internet protocol (IP), IF<br>and basic security such as encr  | phasis on the design   | ayer, error correc  |  |  |   |                              |                                 |                        |                  |
| ENT     | EECS | EE                       | 3954  | Microprocessors and Microco   | ntrollers  | Laboratory  | 4  | 0  |   | N                            | U30                             |                        | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |       | GEC1: A-F REQUISITE:<br>Introduction to microcontrollers<br>built-in peripheral devices such<br>communication includes both sy<br>fixed-point arithmetic on a micro | and their architectur<br>as timers, analog-to<br>nchronous commur    | -digital converter  | uage; timing and stores, EEPROM store                  | alysis of as<br>rage device              | es, capture/compare/PWM, and                                    | d parallel ar                | nd serial comn                  | nunication devices; se | erial            |
| ENT     | EECS | EE                       | 3954  | Microprocessors and Microco   | ntrollers  | Lecture   | 4  | 0  |   | Ν                            | U30                             |                        | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE | SC:   | GEC1: A-F REQUISITE:<br>Introduction to microcontrollers<br>built-in peripheral devices such<br>communication includes both sy<br>fixed-point arithmetic on a micro | and their architectur<br>as timers, analog-to<br>nchronous commur    | o-digital converter<br>nication (SPI, I2C                     | uage; timing and<br>s, EEPROM store<br>) and asynchron | alysis of as<br>rage device<br>ous (USAR | es, capture/compare/PWM, and                                    | d parallel ar<br>n to system | nd serial comn<br>s of networke | nunication devices; se | erial<br>Ivanced |
| ENT     | EECS | EE                       | 3963  | Electric Machines   |  | Lecture   | 3  | 0  |   | Ν                            | U30                             |                        | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE | -     | GEC1: A-F REQUISITE:<br>Basic principles of electromech<br>characteristics of DC motors. Fi   |  | rcuit models and  |  |  |   |                              | entals of DC n                  | nachinery; circuit mod | dels and         |
| ENT     | EECS | EE                       | 3973  | Electronics II  |  | Lecture   | 3  | 0  |   | N                            | U30                             |                        | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |       | GEC1: A-F REQUISITE: Continuation of EE 3343. Semi  |  | AC-coupled ampli  | fiers. Feedback.                                       | Differentia                              | l amplifiers. Oscillators. Power                                | devices.                     |                                 |                        |                  |
| ENT     | EECS | EE                       | 4053  | Physical and Power Electroni  | cs   | Lecture   | 3  | 0  |   | Ν                            | U30                             |                        | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |       | GEC1: A-F REQUISITE:<br>Simplified 1-dimensional band t<br>temperature characteristic. DC<br>analysis. Electro-optical effects.                                     | heory of solids. Vale<br>and AC characterist                         | ics of junction tra   | nsistors derived                                       | from funda                               | mentals. Application of semico                                  |                              |                                 |                        |                  |
| ENT     | EECS | EE                       | 4143  | Design of Digital Circuits  |  | Lecture   | 3  | 0  | •   | N                            | U30                             |                        | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |       | GEC1: A-F REQUISITE: Digital design of microelectronic statements, concurrent stateme technology and design of CMO: Emphasis on virtual prototyping                 | circuits, simulation<br>nts, functions, and p<br>integrated circuits | orocedures. VHD<br>VLSI fabrication                           | L modeling techi<br>process, design                    | niques, algo<br>rules, logio             | orithmic, RTL, and gate level do<br>design, performance estimat | esigns. Intro                | oduction to ve                  | ry large scale integra | tion (VLSI)      |

|         |      |                        |         |  | SORTED B  | Y College, Dep  | oartment/Sch                        |                              | x   |                               |                                  |   |                               |
|---------|------|------------------------|---------|--|---|---|-------------------------------------|------------------------------|---|-------------------------------|----------------------------------|---|-------------------------------|
| College | Dept | Subi                   | Cat #   | Title  |   | Component   | Cred Hours                          | Repeat<br>Hours              | General Education   | Perm                          | Subsidy<br>Level                 | eLearn Options                              | Majors Set Aside              |
| ENT     | EECS | EE                     | 4183    | Micro and Nano Fabrication   |   | Lecture   | 3                                   | 0                            |   | N                             | U30                              |   | 0                             |
| LINI    | LLUS | ELIGIBLE (             |         | GEC1: A-F REQUISITE:   | CHEM 151 or   | 1510 and PHYS 2   |                                     | U                            |   | IN                            | 030                              |   | U                             |
|         |      | COURSE I               |         | Basic steps of fabrication used in th  |   |   |                                     | nic devices                  | Si BiCMOS technology to be                                    | relevant to in                | ndustry applica                  | ations while novel fa                       | brication                     |
|         |      | COUNCE                 |         | tools and processes used in the nai  |   |   |                                     |                              |   |                               |                                  |   |                               |
|         |      |                        |         | applications. Example applications   |   |   |                                     |                              |   |                               |                                  |   |                               |
| ENT     | EECS | EE                     | 4213    | Feedback Control Theory  |   | Lecture   | 3                                   | 0                            |   | N                             | U30                              |   | 0                             |
|         |      | <b>ELIGIBLE</b>        |         | GEC1: A-F REQUISITE:   | EE 3334   |   |                                     |                              |   |                               |                                  |   |                               |
|         |      | COURSE [               | DESC:   | Introduction to analysis and design of nonlinear systems, transfer funct are frequency domain methods for Simulink used extensively.   | tion and state eq   | quation represent                                       | ations, and feed                    | dback contro                 | ol system block diagrams, cha                                 | aracteristics, a              | and performan                    | nce specifications. Al                      | lso covered                   |
| ENT     | EECS | EE                     | 4290    | Mechanics and Control of Roboti<br>Manipulators  | ic  | Lecture   | 3                                   | 0                            |   | N                             | U30                              |   | 0                             |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISITE:   | Sr only   |   |                                     |                              |   |                               |                                  |   |                               |
|         |      | COURSE                 | -       | Classification and applications for n  | ,   | ipulator systems.                                       | Manipulator m                       | notion descri                | ption, forward kinematics tran                                | sformations,                  | and solution o                   | of inverse kinematics                       | equations.                    |
|         |      |                        |         | Velocity kinematics and manipulato   | or dynamics equa  | ations. Trajectory                                      | generation and                      | d control sch                | nemes including sensory feed                                  | back. Labora                  | ,                                | to augment lecture r                        | material.                     |
| ENT     | EECS | EE                     | 4290A   | Honors Experience: Mechanics 8   | & Control of  | Ind Study   | 0                                   | 0                            |   | N                             | U30                              |   | 0                             |
|         |      | ELIGIBLE               | ODADEO. | Robotic Manipulators   | ME/EE 4000 -  |   | 4 ! - 4 ! - 0 ! !                   |                              |   |                               |                                  |   |                               |
|         |      | ELIGIBLE               | GRADES: | GEC7: CR, F, REQUISITE: NC   | IVIE/EE 4290 C  | oncurrent and stu                                       | adent in the On                     | iiO nonois p                 | orogram   |                               |                                  |   |                               |
|         |      | COURSE [               | DESC:   | OHIO Honors curricula experience   | in Mechanics ar   | nd Control of Rob                                       | otic Manipulato                     | ors.                         |   |                               |                                  |   |                               |
| ENT     | EECS | EE                     | 4313    | Optoelectronics and Photonics  |   | Lecture   | 3                                   | 0                            |   | N                             | U30                              |   | 0                             |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISITE:   | EE 321 or 322   | 3   |                                     |                              |   |                               |                                  |   |                               |
|         |      | COURSE [               | DESC:   | Introduction to fundamentals of the<br>Emphasizes basic physical theory r  |   |   |                                     |                              |   |                               |                                  | active optoelectronic                       | c devices.                    |
| ENT     | EECS | EE                     | 4323    | Solar Cell and Photovoltaics   |   | Lecture   | 3                                   | 0                            |   | N                             | U30                              |   | 0                             |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISITE:   | EE 3343   |   |                                     |                              |   |                               |                                  |   |                               |
|         |      | COURSE [               | DESC:   | Introduction to solar cell technology<br>and photovoltaic systems; physical<br>new concepts in PV design. To bec   | models of solar   | cell operation; de                                      | esign principles                    | of standalo                  | ne and grid integrated PV sys                                 | stems; topics                 | relevant to inc                  | reasing solar cell effi                     |                               |
| ENT     | EECS | EE                     | 4403    | Antenna and Microwave Theory   |   | Lecture   | 3                                   | 0                            |   | N                             | U30                              |   | 0                             |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE:   | EE 3214   |   |                                     |                              |   |                               |                                  |   |                               |
|         |      | COURSE [               | DESC:   | Fundamental concepts and definition links, linear wire, loop, aperture, and  |   |   | g parameters, o                     | current distri               | butions, matching, polarization                               | n and their ef                | fect on antenr                   | na performance. Trar                        | nsmission                     |
| ENT     | EECS | EE                     | 4523    | Introduction to Electric Power Sy  | /stem   | Lecture   | 3                                   | 0                            |   | N                             | U30                              |   | 0                             |
|         |      | ELIQIBI E              | ODADEO. | Engineering and Analysis   | FF 2002 FF  | 04.40   |                                     |                              |   |                               |                                  |   |                               |
|         |      | ELIGIBLE (<br>COURSE I | -       | GEC1: A-F REQUISITE: Includes power system representation  | EE 3963 or EE   |   | rical component                     | te protection                | methods and stability   |                               |                                  |   |                               |
| ENT     | EECS | EE                     | 4673    | Embedded Systems   | ion, compater m   | Lecture   | 3                                   | 0                            | Timethods, and stability.                                     | N                             | U30                              |   | 0                             |
|         | LLOO | ELIGIBLE (             |         | GEC1: A-F REQUISITE:   | EE 3954EE 39  |   | J                                   | O                            |   | .,                            | 000                              |   | O                             |
|         |      | COURSE                 |         | Introduction and history of embedde<br>digital signal processors and Field I<br>systems as applied to embedded sy<br>Network (CAN) and Time-Triggered<br>and analog); design methodologies | ed systems; defi<br>Programmable (<br>ystems; the econd<br>Protocol (TTP) | ining embedded s<br>Gate Arrays (FPG<br>nomy of embedde | SA); distributed<br>ed systems; fau | embedded s<br>ult tolerance; | systems; timing aspects of em<br>communication protocols over | nbedded syste<br>erview and m | ems; real-time<br>ore detailed d | operation and real-tilescription of the Con | ime operating<br>troller Area |
| ENT     | EECS | EE                     | 4683    | Computer Architecture  |   | Lecture   | 3                                   | 0                            |   | N                             | U30                              |   | 0                             |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE:   | EE 3613   |   |                                     |                              |   |                               |                                  |   |                               |
|         |      | COURSE [               | DESC:   | Emphasis on the design of advance instruction level parallelism, multithe  | reading and mul   | lticores, multi-leve                                    | el caching, virtu                   | ual memory,                  | I/O fundamentals and technic                                  | ques, classific               | ation of parall                  | lel machines, shared                        |                               |
|         |      |                        |         | multiprocessors, cache coherence,  | interconnection   |   | •                                   |                              | nvolving computer hardware                                    |                               |                                  | ion required.                               |                               |
| ENT     | EECS | EE                     | 4713    | Communication Engineering  |   | Lecture   | 3                                   | 0                            |   | N                             | U30                              |   | 0                             |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: Fundamentals of communication sy communication systems, including a budget analysis.  |   |   |                                     |                              |   |                               |                                  |   | ns. Basic link                |
|         |      |                        |         | budget analysis.   | _   |   |                                     |                              | -   |                               |                                  | _   |                               |

|         |      |                         |       |  | OOK I ED B                                       | i Conege, Dep                             | a                                | Repeat                       | `   |                | Subsidy         |                         |                  |
|---------|------|-------------------------|-------|--|--|---|----------------------------------|------------------------------|---|----------------|-----------------|-------------------------|------------------|
| College | Dept | Subj                    | Cat # | Title  |  | Component                                 | Cred Hours                       | Hours                        | General Education   | Perm           | Level           | eLearn Options          | Majors Set Aside |
| ENT     | EECS | EE                      | 4853  | Electronic Navigation Systems  |  | Lecture                                   | 3                                | 0                            |   | N              | U30             |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE: Principles and theory of operation  | EE 3334<br>of electronic nav                     | igation systems w                         | ith emphasis or                  | avionics; a                  | aircraft instrumentation, VOR                                 | , DME, Inertia | ıl, ILS, MLS, C | GPS, and air traffic co | ntrol.           |
| ENT     | EECS | EE                      | 4900  | Special Topics in Electrical Eng   | ineering   | Lecture                                   | 1 to 6                           | 6                            |   | 1              | U30             |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE:<br>Selected topics of current interest  | Permission red<br>in electrical engir            |   |                                  |                              |   |                |                 |                         |                  |
| ENT     | EECS | EE                      | 4913  | Programmable Logic Controller  | S  | Laboratory                                | 3                                | 0                            |   | N              | U30             |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE:  Develops proficiency in the utilizat   |  |   |                                  |                              | ourse and the following (alwa<br>programming, architecture a  |                |                 | ourse taken): ETM 342   | 20               |
| ENT     | EECS | EE                      | 4913  | Programmable Logic Controller  | S  | Lecture                                   | 3                                | 0                            |   | N              | U30             |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE: Develops proficiency in the utilizat  |  |   |                                  |                              | ourse and the following (alwa<br>programming, architecture a  |                |                 | ourse taken): ETM 342   | 20               |
| ENT     | EECS | EE                      | 4953  | Electrical and Computer Engine<br>Capstone Design I  | ering  | Laboratory                                | 3                                | 0                            |   | N              | U30             |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE:<br>Provides students the opportunity<br>System requirements, preliminary<br>standards, constraints, and the ele                                       | design, and critic                               | nonstrate their abi<br>cal design reviews | conducted. Exa                   |                              |   |                |                 |                         |                  |
| ENT     | EECS | EE                      | 4953  | Electrical and Computer Engine<br>Capstone Design I  | ering  | Lecture                                   | 3                                | 0                            |   | N              | U30             |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       |  | design, and critic                               | nonstrate their abi<br>cal design reviews | conducted. Exa                   |                              |   |                |                 |                         |                  |
| ENT     | EECS | EE                      | 4963  | Electrical and Computer Engine   | ering  | Lecture                                   | 3                                | 0                            | 3   | N              | U30             |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | Capstone Design II GEC1: A-F REQUISITE: Continuation of team design projectory outcomes. Critical design and form Examine and develop skills neces                         | nal design review                                | s conducted. Exp                          | osure to a varie                 |                              |   | mately final d | esign assemb    | oly, testing, and analy | sis of           |
| ENT     | EECS | EE                      | 5003  | Computational Tools for Engine   | ers  | Lecture                                   | 3                                | 0                            |   | N              | G50             |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE:<br>Provides an introduction to compu<br>and symbolic manipulation. Also c<br>analysis of dynamic systems. Cou   | overed are progr                                 | amming language                           | constructs and                   | advanced                     | data types. In addition, the co                               |                |                 |                         |                  |
| ENT     | EECS | EE                      | 5053  | Physical and Power Electronics   |  | Lecture                                   | 3                                | 0                            |   | N              | G50             |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE:<br>Simplified 1-dimensional band the<br>temperature characteristic. DC an<br>analysis. Electro-optical effects. Si                                    | d AC characterist                                | ence and conductitics of junction tran    | nsistors derived                 | from funda                   | mentals. Application of semi                                  |                |                 |                         |                  |
| ENT     | EECS | EE                      | 5143  | Design of Digital Circuits   |  | Lecture                                   | 3                                | 0                            |   | N              | G50             |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE:<br>Digital design of microelectronic ci<br>statements, concurrent statements<br>technology and design of CMOS i<br>Emphasis on virtual prototyping, c | s, functions, and particular integrated circuits | procedures. VHDI . VLSI fabrication       | modeling tech<br>process, desigr | niques, algo<br>rules, logio | orithmic, RTL, and gate level<br>c design, performance estima | designs. Intro | oduction to ve  | ry large scale integra  | tion (VLSI)      |
| ENT     | EECS | EE                      | 5183  | Micro and Nano Fabrication   |  | Lecture                                   | 3                                | 0                            |   | N              | G50             |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE:<br>Basic steps of fabrication used in t<br>tools and processes used in the na<br>applications. Example applications                                   | anoscale engine                                  | ering also included                       | I. Nanotechnolo                  | gy material                  | s, devices and technologies                                   | that serve cor | mputing, comr   |                         |                  |

|         |      |           |               |  |                      |                   | Repeat        |                                   |                 | Subsidy          |                           |                  |
|---------|------|-----------|---------------|--|----------------------|-------------------|---------------|-----------------------------------|-----------------|------------------|---------------------------|------------------|
| College | Dept | Subj      | Cat #         | Title  | Component            | Cred Hours        | Hours         | General Education                 | Perm            | Level            | eLearn Options            | Majors Set Aside |
| ENT     | EECS | EE        | 5213          | Feedback Control Theory  | Lecture              | 3                 | 0             |                                   | N               | G50              |                           | 0                |
|         |      | ELIGIBLE  | GRADES:       | GEC1: A-F REQUISITE:   |                      |                   |               |                                   |                 |                  |                           |                  |
|         |      | COURSE    |               | Introduction to analysis and design of feedback of   | ontrol systems. Int  | roductory topics  | include mat   | hematical modeling and comp       | uter simulat    | ion of physica   | al systems, linear app    | roximations      |
|         |      |           |               | of nonlinear systems, transfer function and state e  |                      |                   |               |                                   |                 |                  |                           |                  |
|         |      |           |               | are frequency domain methods for stability, sensit   |                      |                   |               |                                   |                 |                  |                           |                  |
|         |      |           |               | Simulink used extensively.   |                      | •                 | •             |                                   | J               |                  |                           |                  |
| ENT     | EECS | EE        | 5290          | Mechanics and Control of Robotic   | Lecture              | 3                 | 0             |                                   | N               | G50              |                           | 0                |
|         |      |           |               | Manipulators   |                      |                   |               |                                   |                 |                  |                           |                  |
|         |      | ELIGIBLE  |               | GEC1: A-F REQUISITE:   |                      |                   |               |                                   |                 |                  |                           |                  |
|         |      | COURSE I  | DESC:         | Classification and applications for mechanical ma  |                      |                   |               |                                   |                 |                  |                           |                  |
|         |      |           |               | Velocity kinematics and manipulator dynamics eq  |                      | •                 |               | emes including sensory feedb      |                 | •                | s to augment lecture r    |                  |
| ENT     | EECS | EE        | 5313          | Optoelectronics and Photonics  | Lecture              | 3                 | 0             |                                   | N               | G50              |                           | 0                |
|         |      | ELIGIBLE  | GRADES:       | GEC1: A-F REQUISITE:   |                      |                   |               |                                   |                 |                  |                           |                  |
|         |      | COURSE I  | DESC:         | Introduction to fundamentals of the light propagati  |                      |                   |               |                                   |                 |                  | n active optoelectronic   | devices.         |
|         |      |           |               | Emphasizes basic physical theory needed to unde  | erstand LEDs, lase   | er diodes, photo  |               | notovoltaics and their construc   |                 |                  |                           |                  |
| ENT     | EECS | EE        | 5403          | Microwave Theory and Devices   | Lecture              | 3                 | 0             |                                   | N               | G50              |                           | 0                |
|         |      | ELIGIBLE  | GRADES:       | GEC1: A-F REQUISITE:   |                      |                   |               |                                   |                 |                  |                           |                  |
|         |      | COURSE I  | DESC:         | Introduction to radiating systems, including descri  |                      |                   | ls, current d | listributions and their effect on | antenna pa      | tterns, and ho   | ow antenna arrays fun     | ction. In        |
|         |      |           |               | addition, waveguiding systems at microwave and   | optical frequencie   | s discussed.      |               |                                   |                 |                  |                           |                  |
| ENT     | EECS | EE        | 5523          | Introduction to Electric Power System  | Lecture              | 3                 | 0             |                                   | N               | G50              |                           | 0                |
|         |      |           |               | Engineering and Analysis   |                      |                   |               |                                   |                 |                  |                           |                  |
|         |      | ELIGIBLE  |               | GEC1: A-F REQUISITE:   |                      |                   |               |                                   |                 |                  |                           |                  |
|         |      | COURSE I  | DESC:         | Includes power system representation, computer   |                      | •                 |               | methods, and stability.           |                 |                  |                           |                  |
| ENT     | EECS | EE        | 5673          | Embedded Systems   | Lecture              | 3                 | 0             |                                   | N               | G50              |                           | 0                |
|         |      | ELIGIBLE  |               | GEC1: A-F REQUISITE:   |                      |                   |               |                                   |                 |                  |                           |                  |
|         |      | COURSE I  | DESC:         | Introduction and history of embedded systems; de   |                      |                   |               |                                   |                 |                  |                           |                  |
|         |      |           |               | digital signal processors and Field Programmable   |                      |                   |               |                                   |                 |                  |                           |                  |
|         |      |           |               | systems as applied to embedded systems; the ec<br>Network (CAN) and Time-Triggered Protocol (TTF |                      |                   |               |                                   |                 |                  |                           |                  |
|         |      |           |               | and analog); design methodologies and tools.   | as well as sollie    | wireless rietwo   | ks used iii v | wireless serisor fletworks, deli  | illing internac | es and the us    | se oi illixeu-sigilai sys | items (digital   |
| ENT     | EECS | EE        | 5683          | Computer Architecture  | Lecture              | 3                 | 0             |                                   | N               | G50              |                           | 0                |
| LIVI    | LLOO | ELIGIBLE  |               | GEC1: A-F REQUISITE:   | Locialo              | J                 | O             |                                   |                 | 000              |                           | O                |
|         |      | COURSE I  |               | Emphasis on the design of advanced architectura  | I concents for mult  | ticores: performs | ance trade-c  | offe for multicores, advanced n   | inelining eu    | nerecalar and    | d dynamic scheduling      | limits of        |
|         |      | COUNCE    | JEGO.         | instruction level parallelism, multithreading and m  |                      |                   |               |                                   |                 |                  |                           |                  |
|         |      |           |               | multiprocessors, cache coherence, interconnection  |                      |                   |               |                                   |                 |                  |                           |                  |
| ENT     | EECS | EE        | 5713          | Communication Engineering  | Lecture              | 3                 | 0             | 3 ,                               | N               | G50              |                           | 0                |
|         |      | ELIGIBLE  |               | GEC1: A-F REQUISITE:   |                      | -                 | -             |                                   |                 |                  |                           | ·                |
|         |      | COURSE    |               | Fundamentals of communication system engineer  | ring at the physica  | al laver Resourc  | es available  | for communication system de       | esian Proba     | bility and sto   | chastic processes for     |                  |
|         |      | OCCINCL I | <b>3200</b> . | communication systems, including noise. Analog   |                      |                   |               |                                   |                 |                  |                           | ns. Basic link   |
|         |      |           |               | budget analysis.   |                      |                   |               |                                   | .,              |                  | <b>J</b>                  |                  |
| ENT     | EECS | EE        | 5753          | Computer Network Communication   | Lecture              | 3                 | 0             |                                   | N               | G50              |                           | 0                |
|         |      | ELIGIBLE  | GRADES:       | GEC1: A-F REQUISITE:   |                      |                   |               |                                   |                 |                  |                           |                  |
|         |      | COURSE    |               | Computer networks with an emphasis on the desi   | gn and working of    | the Internet. Pro | tocol layers  | s, service models, HTTP, FTP,     | electronic r    | nail, UDP, TC    | P, congestion control     | , hierarchical   |
|         |      |           |               | routing, internet protocol (IP), IPv4, IPv6, data link   | k layer, error corre | ction and detecti | on, multiple  | access protocols, Ethernet, b     | ridges, hubs    | s, wireless linl | ks, PPP, ATM, multim      | edia over IP,    |
|         |      |           |               | 4G wireless, bluetooth. Basic queueing theory and  | d delay analysis. E  | Basic security me | echanisms,    | such as encryption, authentica    | ation and fire  | ewalls.          |                           |                  |
| ENT     | EECS | EE        | 5853          | Electronic Navigation Systems  | Lecture              | 3                 | 0             |                                   | N               | G50              |                           | 0                |
|         |      | ELIGIBLE  | GRADES:       | GEC1: A-F REQUISITE:   |                      |                   |               |                                   |                 |                  |                           |                  |
|         |      | COURSE    |               | Principles and theory of operation of electronic na  | vigation systems v   | with emphasis o   | n avionics; a | aircraft instrumentation, VOR,    | DME, Inertia    | al, ILS, MLS,    | GPS, and air traffic co   | ntrol.           |
| ENT     | EECS | EE        | 5900          | Special Topics in Electrical Engineering   | Lecture              | 1 to 6            | 6             |                                   | N               | G50              |                           | 0                |
|         |      | ELIGIBLE  | GRADES:       | GEC1: A-F REQUISITE:   |                      |                   |               |                                   |                 |                  |                           |                  |
|         |      | COURSE    | -             | Selected topics of current interest in electrical eng  | gineering.           |                   |               |                                   |                 |                  |                           |                  |
|         |      |           |               | •  |                      |                   |               |                                   |                 |                  |                           |                  |

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| lege | Dept | Subj                    | Cat #  | Title  | Component                          | Cred Hours         | Hours          | General Education                | Perm          | Level           | eLearn Options            | Majors Set Asio |
| Γ    | EECS | EE                      | 6013   | Electromagnetic Wave Propagation in<br>Electronic Navigation Systems   | Lecture                            | 3                  | 0              |                                  | N             | G50             |                           | 0               |
|      |      | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE: Electromagnetics and GPS background required. Elegroundwaves, skywaves, tropospheric and ionosphescattering, Fresnel Zone.  |                                    | I Electron Conte   |                |                                  |               |                 |                           |                 |
| Γ    | EECS | EE                      | 6023   | Radar Systems  | Lecture                            | 3                  | 0              |                                  | N             | G50             |                           | 0               |
|      |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: Electromagnetics and antenna background helpful. radar, Doppler radar, weather radar, synthetic apert   |                                    |                    | ems. Topic     | s include the radar equation, ra | adar cross-s  | sections, rada  | ır altimeter, Air Traffic | Control         |
| •    | EECS | EE                      | 6033   | Inertial Navigation Systems  | Lecture                            | 3                  | 0              |                                  | N             | G50             |                           | 0               |
|      |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: Graduate Stand<br>Principles of operation of inertial navigation systems<br>updates, initialization, orientation, sensor technolog  | s. Topics include                  |                    |                |                                  |               |                 |                           | velocity        |
|      | EECS | EE                      | 6053   | Satellite-Based Navigation Systems   | Lecture                            | 3                  | 0              |                                  | N             | G50             |                           | 0               |
|      |      | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE:  Some knowledge of GPS, navigation, mathematics, ranging and positioning with space-based transmitte source characterization and mitigation.  |                                    | s, broadcast sigr  | al structure   |                                  | te and relati | ve positioning  |                           | le error        |
| Г    | EECS | EE                      | 6063   | Integrated Navigation Systems  | Lecture                            | 3                  | 0              |                                  | N             | G50             |                           | 0               |
|      |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: EE 6033 and 60 Theoretical development of positioning and navigation purposes; GPS/INS integration.   |                                    | sensors; basics    | of estimatio   | n theory; complementary filter   | s, least squ  | ares estimato   | rs, Kalman filters used   | d for           |
| •    | EECS | EE                      | 6073   | Navigation Receiver Design   | Lecture                            | 3                  | 0              |                                  | N             | G50             |                           | 0               |
|      |      | COURSE DE               | ESC:   | Theoretical development of receiver design with em<br>processing, down-conversion and intermediate freq<br>spectrum acquisition and tracking, theory and opera<br>emphasis on processing of real data in MATLAB®.                                    | uency processin                    | g, in-phase and    | quadrature     | components, noise figure calc    | ulations, ba  | ndpass samp     | ling, direct-sequence     | spread          |
|      | EECS | <b>EE</b><br>ELIGIBLE G | 6083   | Aviation Standards, Software Design and certification GEC1: A-F REQUISITE:   | Lecture                            | 3                  | 0              |                                  | N             | G50             |                           | 0               |
|      |      | COURSE DE               |        | Overview of aviation standards including Federal Av<br>safety-critical systems and the safety assessment o<br>software life cycle processes, program design langu  | of these systems;                  | certification of a | ircraft syste  | ms; software design using mil    |               |                 |                           |                 |
| -    | EECS | EE                      | 6103   | Vehicle Control  | Lecture                            | 3                  | 0              |                                  | N             | G50             |                           | 0               |
|      |      | ELIGIBLE G<br>COURSE DI | -      | GEC1: A-F REQUISITE: EE 6283 Introduction to vehicle motion control theory and destate equations will be introduced. Simplification asstrajectory tracking controller design methods based provided to prepare the students for continuing students. | sumptions and to<br>on closed-loop | echniques are pr   | ovided for the | ne vehicle models to facilitate  | effective mo  | otion controlle | r design. Stabilization   | and             |
| Γ    | EECS | EE                      | 6133   | High Accuracy Satellite Navigation Systems   | Lecture                            | 3                  | 0              |                                  | N             | G50             |                           | 0               |
|      |      | ELIGIBLE G<br>COURSE DE | -      | GEC1: A-F REQUISITE: EE 6053 or 605 Theoretical development of correction and measure High accuracy code and carrier phase processing e  | ment based diffe                   |                    |                |                                  |               | error mitigatio | on techniques and erro    | or analysis.    |
|      | EECS | EE                      | 6153   | VLSI Systems Design  | Laboratory                         | 3                  | 4              | <i>.</i>                         | N             | G50             |                           | 0               |
|      |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: EE 5143 Communication and concurrency in computers; pro- timing analysis; switch level simulation; placement;   |                                    | ierarchically orga | ınized mach    | ines. Structured design; layou   | ıt algorithms | s; MOS cell lib | orary. Design tools; rul  | e checking;     |
|      | EECS | EE                      | 6153   | VLSI Systems Design  | Lecture                            | 3                  | 4              |                                  | N             | G50             |                           | 0               |
|      |      | ELIGIBLE G<br>COURSE DI | RADES: | GEC1: A-F REQUISITE: EE 5143 Communication and concurrency in computers; pro- timing analysis; switch level simulation; placement;   | cessor arrays; hi                  |                    | ınized mach    | ines. Structured design; layou   | ıt algorithms |                 | orary. Design tools; rul  | e checking;     |

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| College | Dept | Subj                    | Cat #              | Title  | Component   | Cred Hours   | Repeat<br>Hours   | General Education   | Perm  | Subsidy<br>Level   | eLearn Options  | Majors Set Aside  |
| ENT     | EECS | EE                      | 6163               | Computer Aided Analysis of Electronic<br>Networks  | Lecture   | 3  | 0   |   | N   | G50  |   | 0   |
|         |      | ELIGIBLE G<br>COURSE DE |                    | GEC1: A-F REQUISITE: Efficient numerical techniques for analysis of electrorelated to numerical analysis methods useful for the transform inversion, solution of nonlinear networks, simulation tool MATLAB®, MathCad, Mathematica).   | analog and mixe<br>and circuit optim  | ed signal design   | s. General  | formulation techniques, sensitiv  | ity analysis  | , large chang  | e sensitivities, numer  | ical Laplace  |
| ENT     | EECS | EE                      | 6173               | Fault Testable Design  | Lecture   | 3  | 0   |   | N   | G50  |   | 0   |
|         |      | ELIGIBLE G<br>COURSE DE |                    | GEC1: A-F REQUISITE: EE 5143  Basic concepts of reliability. Physical faults and test redundancy, self testing and fail-safe design, fault to standards.   |   |  |   |   |   |  |   |   |
| ENT     | EECS | EE                      | 6183               | Nanoelectronic Devices and Applications  | Lecture   | 3  | 0   |   | N   | G50  |   | 0   |
|         |      | ELIGIBLE G<br>COURSE DE |                    | GEC1: A-F REQUISITE: EE 5183 and fa<br>Introduces fundamental and advanced concepts req<br>effective mass, band structure, electrostatics, screei<br>practical devices. Examines more closely the structu<br>(diodes, MOSFETs, bipolar transistors etc.) and adv<br>devices, bio-molecular devices). On an orthogonal c<br>power applications, high-performance solar devices  | quired for the und<br>ning, low and hig<br>ure, operation, do<br>vanced (MODFE<br>direction, surveys  | derstanding of el<br>gh-field transport<br>esign principles,<br>Ts, HBTs, nanov<br>s a number of cri                     | ectronic an<br>, and scatte<br>advantage<br>vire and na<br>tical techno   | ering. Explores novel design too<br>s and disadvantages, applicatio<br>notube transistors, single-electro<br>logy fronts that many of device                                    | anoscale de<br>ols and num<br>ons and futur<br>on transisto                                     | evices. Revie<br>nerical technique<br>ne prospects<br>ors, memristo                            | lues used for simulati<br>for a wide range of tr<br>rs, graphene devices  | on of<br>aditional<br>, plasmonic                             |
| ENT     | EECS | EE                      | 6233               | Nonlinear System Analysis I  | Lecture   | 3  | 0   |   | N   | G50  |   | 0   |
|         |      | ELIGIBLE G<br>COURSE DE |                    | GEC1: A-F REQUISITE:<br>Introduction to nonlinear dynamical systems analysi<br>qualitative behaviors near equilbrium points, limit cy<br>stability and its assessment; input-output stability.   |   |  |   |   |   |  |   |   |
| ENT     | EECS | EE                      | 6283               | State-Space Methods in Control   | Lecture   | 3  | 0   |   | N   | G50  |   | 0   |
|         |      | ELIGIBLE G<br>COURSE DE | -                  | GEC1: A-F REQUISITE: Introduction to state-space methods for control systematrix exponential, relations to transfer functions, coand an introduction to optimal control.   |   |  |   |   |   |  |   |   |
| ENT     | EECS | <b>EE</b><br>ELIGIBLE G | <b>6323</b> RADES: | Integrated optics and passive photonic devices in integrated technologies.  GEC1: A-F REQUISITE:   | Lecture   | 3  | 0   |   | N   | G50  |   | 0   |
|         |      | COURSE DE               | ESC:               | Students taking this course must have had undergrate to the basic elements of passive integrated optical dipassive photonic circuits. Critical properties such as covered. In addition, to get a better understanding on the second part of the course, we extend this ana studied, as well as the current technology of these systems. The detection of light is presented with an motivate research in these areas.  | levices. In the first waveguide loss of the operation of | st part, we focus<br>s, mode coupling<br>of these circuits,<br>devices and prac<br>detectors are pr<br>sors as integrate | on the dev<br>, material le<br>students w<br>stical applic<br>esented, fo<br>d detectors  | elopment of optical waveguides<br>oss, power flow, anti-guiding, co<br>ill be required to simulate many<br>ations. Modulation of the optica<br>cusing on the theory of light-ma | s and invest<br>oupling to o<br>of these st<br>al field throu<br>atter interact<br>integrated o | tigate the utilized ptical fibers, a cructures using the acousto-oution and operaptics and now | zation of these struction device fabrication g Matlab throughout to ptic and electro-optic ation of various light of the structure. | ures in n will all be the course. effects is detection ied to |
| ENT     | EECS | EE                      | 6333               | Integrated Optoelectronics and Photonics   | Lecture   | 3  | 0   |   | N   | G50  |   | 0   |
|         |      | ELIGIBLE G<br>COURSE DE |                    | GEC1: A-F REQUISITE: EE 5313  Course focuses on the underlying physics and engir properties, band structure, electrical transport, and ordiving forces in modern technology, will be emphasincluding: elected advanced concepts in semiconductor or required to use programming tools to solve more may be sent to the semiconductor or required to use programming tools to solve more may be sent to the semiconductor or required to use programming tools to solve more may be sent to the semiconductor or required to use programming tools to solve more may be sent to the semiconductor or required to use programming tools to solve more may be sent to the semiconductor or required to use programming tools to solve more may be sent to the semiconductor or required to use programming tools to solve more may be sent to the semiconductor or required to use programming tools to solve more may be sent to the semiconductor or required to use programming tools to solve more may be sent to the semiconductor or required to use programming tools to solve more may be sent to the semiconductor or required to use programming tools to solve more may be sent to the semiconductor or required to use programming tools to solve more may be sent to the semiconductor or required to use programming tools to solve more may be sent to the semiconductor or required to use programming tools to solve more may be sent to the semiconductor or required to use programming tools to solve more may be sent to the semiconductor or required to use programming tools to solve more may be sent to the semiconductor or required to use programming tools to solve more may be sent to the semiconductor or required to use programming tools to solve more may be sent to the semiconductor or required to use programming tools to solve more may be sent to the semiconductor or required to use programming tools to solve more may be sent to the semiconductor or required to use the semiconductor or required to the semiconductor or required to the semiconductor or required to the sem | optical and magr<br>sized and discuss<br>ctor band structu<br>oncepts relevant  | netic properties of<br>sed in the light of<br>ure, energy trans<br>to active novel of                                    | f contemporal filayered stage for the following | orary semiconductor structures.<br>ructures. Furthermore, students<br>, impurities/doping, spontaneou   | Effects of one will have a us material  | dimensional p<br>an opportunity<br>polarization, e   | hysics and strain, two<br>to focus on selected<br>electro-optic and mag   | important<br>topics<br>neto-optic                             |
| ENT     | EECS | EE                      | 6343               | Modern Optical Materials and Devices   | Lecture   | 3  | 0   |   | N   | G50  |   | 0   |
|         |      | ELIGIBLE G              | RADES:             | GEC1: A-F REQUISITE: EE 6333   |   |  |   |   |   |  |   |   |
|         |      | COURSE DE               | ESC:               | Provides introduction and overview of modern mate engineering of optoelectronic and photonic devices. detection from the IR through the visible to the UV, I established photonic and optoelectronic devices, plu  | Emphasis on ur<br>linear and nonlin   | nderstanding fun<br>ear optical phen   | damentals<br>omena, dyr   | relevant to applications in integrammics of optical processes, ma   | rated optica<br>igneto- and   | al systems cor<br>electro- optic   | mbining optical emiss   | ion and   |

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| llege | Dept | Subj                    | Cat #  | Title  | Component   | Cred Hours   | Repeat<br>Hours                            | General Education  | Perm   | Level   | eLearn Options                                 | Majors Set As     |
|       | EECS | EE                      | 6413   | Advanced Antenna Theory  | Lecture   | 3  | 0  |  | N  | G50   |  | 0                 |
|       |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: EE 5403 Continuation of antenna theory, including arrays a  | and their design. tl  | ne effect of curre                                       | ent distribution                           | on on patterns and directivity.  | . field equival                                    | ence principle                                | . aperture antennas. r                         | nethods of        |
|       |      | 000.102.21              | -00.   | optics, and pattern synthesis.   | ao acc.g,   | 10 011001 01 04111                                       | and and and                                | on patients and ansetting  | ,o.a oqa.ra.                                       |   | , aportaro amornido, .                         |                   |
|       | EECS | EE                      | 6473   | Computational Methods in Electromagnetics  | Lecture   | 3  | 0  |  | N  | G50   |  | 0                 |
|       |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: EE 5403<br>Introduction to integral equations (IE), and imports<br>Difference Time Domain method, treatment of the<br>optics, Geometrical Theory of Diffraction, physical<br>electromagnetic scattering.  | presence of grou  | nd, Sommerfeld   | problem, us                                | se of a general-purpose MoM  | l code, histor                                     | y of diffraction                              | theory, overview of g                          | eometrical        |
|       | EECS | EE                      | 6523   | Design and Control of Manufacturing Systems  |   | 3  | 0  |  | N  | G50   |  | 0                 |
|       |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: ISE 6140 or M Benefits of CIM, integrated databases, IDEF-0, ID manufacturing systems.  |   | anufacturing sys   | tems. Syste                                | m design: requirements, desi   | ign and imple                                      | mentation. Co                                 | ontrol and software de                         | sign for          |
|       | EECS | EE                      | 6633   | Architecture of Parallel Computers   | Lecture   | 3  | 0  |  | N  | G50   |  | 0                 |
|       |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: EE 5683 Study of advanced superscalar and multithreaded   | l architectures, ca   | che hierarchies  | and shared                                 | memory architectures for mu  | Iticores.  |   |  |                   |
| -     | EECS | EE                      | 6643   | Digital Image Processing   | Lecture   | 3  | 0  | . ,  | N  | G50   |  | 0                 |
|       |      | ELIGIBLE G              | RADES: | GEC1: A-F REQUISITE:   |   |  |  |  |  |   |  |                   |
| Г     | EECS | EE                      | 6653   | areas of image processing covered, including ima<br>domain image enhancement, image restoration/M<br>watershed, segmentation, description/object recog<br>Computer Vision  | liener filtering, col   | or image proces  | sing, wavele                               | ets/curvelets/multi-resolution   |  |   |  |                   |
|       |      | ELIGIBLE G<br>COURSE DE | RADES: | GEC1: A-F REQUISITE: EE 5143 Image sensing and representation, perspective pr  |   | -  | attern recogn                              | nition image filtering and reg   |  |   | ent color perception                           |                   |
|       |      | COUNCE DE               | -00.   | analysis and Julesz's conjector, content-based im<br>images, object pose estimation, scene models an<br>surveillance.  | age retrieval, mot  | ion from 2D ima  | ge and video                               | o sequences, image segmen  | tation, shape                                      | from shading                                  | , matching in 2D, dept                         | h from 2D         |
|       | EECS | EE                      | 6663   | Pattern Recognition  | Lecture   | 3  | 0  |  | N  | G50   |  | 0                 |
|       |      | ELIGIBLE G<br>COURSE DE | -      | GEC1: A-F REQUISITE: Pattern recognition's (PR) goal is the recognition a most machine intelligence systems designed for o signal processing, AI, neural net, optimization and vision; seismic analysis; radar signal classification sciences; CAD; multimedia systems; digital libraria | lecision-making. F<br>I estimation, fuzzy<br>n; face, gait, speed | Rapidly developi<br>sets, structural<br>ch and character | ng technolog<br>modeling, a<br>recognition | gy with cross-disciplinary inte<br>nd formal languages. PR app<br>; Fingerprint identification; su | rest and part<br>plications incl<br>rveillance; na | icipation with outle image and avigation; OCF | other areas such as a<br>d video processing; m | daptive<br>achine |
| Γ     | EECS | EE                      | 6673   | Interconection Networks for High-Performance   | <b>L</b> ecture   | 3  | 0  |  | N  | G50   |  | 0                 |
|       |      | ELIGIBLE G<br>COURSE DE |        | Computing Systems GEC1: A-F REQUISITE: EE 5683 Study of interconnection networks for high-perforr  | mance computing   | (HPC) systems  | and multi-co                               | ores at on-chip, inter-chip and  | l inter-rack le                                    | vels.   |  |                   |
| -     | EECS | EE                      | 6713   | Digital Signal Processing  | Lecture   | 3  | 0  |  | N  | G50   |  | 0                 |
|       |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Familiarity with probability and stochastic signals;<br>domain analysis. Design of IIR and FIR filters; DF   |   |  |  |  |  | ms, the z-trans                               | sform, sampling. Tran                          | sform             |
|       | EECS | EE                      | 6723   | Digital Communications   | Lecture   | 3  | 0  |  | N  | G50   |  | 0                 |
|       |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: EE 5713 Review of deterministic and stochastic signal and control coding fundamentals, ISI, equalization, and   |   |  | ng, baseban                                | d pulse signaling and the ma   | tched filter. S                                    | signal spaces                                 | and bandpass modula                            | tions, error      |
|       | EECS | EE                      | 6733   | Advanced Topics in Signal Processing   | Lecture   | 3  | 0  |  | N  | G50   |  | 0                 |
|       |      | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F REQUISITE: EE 6713 Digital filter designs. Discrete random signals. Lincurrent research problems.  | ear prediction and  | I the Wiener filte                                       | r. Stochastic                              | c gradient methods, least-squ  | uares and Ka                                       | man filter, SV                                | D, super-resolution al                         | gorithms,         |

| College   Dept   Subj   Cat # Title   Component   Cred Hours   Hours   General Education   Perm   Level   eLearn Options   Majors Set Aside  |         |      |          |         |                            | SORTEDE                   | 3Y College, De       | partment/Scr       | nool, Prefi    | IX .                           |                                   |                  |                           |                  |
|--|---------|------|----------|---------|----------------------------|---------------------------|----------------------|--------------------|----------------|--------------------------------|-----------------------------------|------------------|---------------------------|------------------|
| ENT   ECS   E   6743   ELICIBLE GRADES: COURSE DESC: CR REQUISITE: Permission required Independent study in advanced topics of current interest in electrical engineering.  ENT EECS EE 6940 MS Research study in advanced topics of current interest in electrical engineering.  ENT EECS EE 6940 MS PROJECT PORT. REQUISITE: Permission required PR. F. F. F. F. F. F. F. F. F. F. F. F. F.   |         |      |          |         |                            |                           |                      |                    |                |                                |                                   | Subsidy          |                           |                  |
| ELIGIBLE GRADES: COURSE DESC: | College | Dept | Subj     | Cat #   | Title                      |                           | Component            | Cred Hours         | Hours          | General Education              | Perm                              | Level            | eLearn Options            | Majors Set Aside |
| COURSE DESC:   Introduction to Information theory. Overview of field, entropy as a measure of uncertainty. Relative entropy, mutual information. Characteristics of sequences and entropy rate. Lossless data compression and source coding. Bounds and relations for hannel capacity, differential entropy, the Gaussian channel. Rate distortion theory, and selected topics of current interest. Intere | ENT     | EECS | EE       | 6743    | Information Theory         |                           | Lecture              | 3                  | 0              |                                | N                                 | G50              |                           | 0                |
| COURSE DESC:   Introduction to Information theory. Overview of field, entropy as a measure of uncertainty. Relative entropy, mutual information. Characteristics of sequences and entropy rate. Lossless data compression and source coding. Bounds and relations for hannel capacity, differential entropy, the Gaussian channel. Rate distortion theory, and selected topics of current interest. Intere |         |      | ELIGIBLE | GRADES: | GEC1: A-F REQUIS           | SITE: EE 5713             |                      |                    |                |                                |                                   |                  |                           |                  |
| ERST   BECS   EE 6863   Advanced Electronic Navigation Systems   Lecture   3   0   N   G50   0   |         |      | COURSE [ | DESC:   |                            |                           |                      |                    |                |                                |                                   |                  |                           |                  |
| ELCIBLE GRADES   COURSE DESC: COURSUSTE:   E   |         |      |          |         | data compression and sou   | rce coding. Bounds and    | d relations for cha  | nnel capacity, di  | ifferential er | ntropy, the Gaussian channe    | <ol> <li>Rate distorti</li> </ol> | on theory, and   | d selected topics of cu   | ırrent interest. |
| Course   C | ENT     | EECS |          |         |                            | •                         | Lecture              | 3                  | 0              |                                | N                                 | G50              |                           | 0                |
| EECS   |         |      |          | -       |                            |                           |                      |                    |                |                                |                                   |                  |                           |                  |
| ELIGIBLE GRADES: COURSE DESC: Selected topics of current interest in electrical engineering and computer science.  |         |      |          |         |                            |                           | ,                    |                    |                | ics. Design and signal proce   | 0 0                               |                  | 3.                        |                  |
| COURSE DESC:   Selected topics of current interest in electrical engineering and computer science.   | ENI     | EECS |          |         | • •                        | -                         | Lecture              | 1 to 3             | 6              |                                | N                                 | G50              |                           | 0                |
| ENT   EFCS   EE   6910   Graduate Internship in Electrical Engineering   Internship   1 to 6   6   N   G50   0   |         |      |          |         |                            |                           | incoring and com     | nutor agionas      |                |                                |                                   |                  |                           |                  |
| ELIGIBLE GRADES: COURSE DESC: | ENIT    | EECS |          |         | •                          |                           |                      | •                  | 6              |                                | N                                 | C50              |                           | 0                |
| PR, F   Supervised work-related experience in government or industry.   Ind Study   1 to 3   3   3   N   G50   O   O   O   O   O   O   O   O   O   | LINI    | LLUS |          |         | •                          |                           |                      | 1 10 0             | U              |                                | IN                                | G50              |                           | U                |
| COURSE DESC:   Supervised work-related experience in government or industry.   Ind Study   1 to 3   3   N   G50   O  |         |      | ELIGIBLE | GRADES. |                            | ore. Fermissionre         | equirea              |                    |                |                                |                                   |                  |                           |                  |
| ELIGIBLE GRADES: COURSE DESC: Independent study in advanced topics of current interest in electrical engineering.  |         |      | COURSE I | DESC:   | ,                          | perience in governmer     | nt or industry.      |                    |                |                                |                                   |                  |                           |                  |
| COURSE DESC:   Independent study in advanced topics of current interest in electrical engineering.   | ENT     | EECS | EE       | 6930    | Independent Study          | -                         | Ind Study            | 1 to 3             | 3              |                                | N                                 | G50              |                           | 0                |
| ENT   EECS   EE   6940   MS Research   Research   1 to 18   999   N   G40   O  |         |      | ELIGIBLE | GRADES: | GEC1: A-F REQUIS           | SITE:                     |                      |                    |                |                                |                                   |                  |                           |                  |
| ELIGIBLE GRADES:   GEC5: CR,   REQUISITE:   PR, F  |         |      | COURSE I | DESC:   | Independent study in adva  | nced topics of current in | nterest in electrica | al engineering.    |                |                                |                                   |                  |                           |                  |
| PR, F   Research related to student thesis, project, or paper.   | ENT     | EECS |          |         | MS Research                |                           | Research             | 1 to 18            | 999            |                                | N                                 | G40              |                           | 0                |
| COURSE DESC: Research related to student thesis, project, or paper.  |         |      | ELIGIBLE | GRADES: |                            | SITE:                     |                      |                    |                |                                |                                   |                  |                           |                  |
| ENT         EECS         EE         6943         MS Project Report         Studio         1 to 18         18         I G40         0           ELIGIBLE GRADES:         GEC5: CR, REQUISITE: Permission required PR, F         FOURSE DESC: MS project report.         N G40         0           ENT         EECS         EE 6950         Thesis         1 to 18         999         N G40         0           EUGIBLE GRADES:         GEC5: CR, REQUISITE: Permission required PR, F         PR, P         PR, P         PR, P         PR, P         PR,  |         |      | COURSE   | DECC.   |                            | t thesis project or non   |                      |                    |                |                                |                                   |                  |                           |                  |
| ELIGIBLE GRADES:   GEC5: CR,   REQUISITE:   Permission required   PR, F  | ENT     | FFCC |          |         |                            | t tnesis, project, or pap |                      | 1 to 10            | 40             |                                |                                   | C40              |                           | 0                |
| PR, F  | EINI    | EECS |          |         | • •                        | NITE: Dormingion re       |                      | 1 10 16            | 10             |                                | ı                                 | G40              |                           | U                |
| COURSE DESC: MS project report.   Second Pro |         |      | ELIGIBLE | GRADES: |                            | orre: Permission re       | equirea              |                    |                |                                |                                   |                  |                           |                  |
| ENT         EECS         EE         6950         Thesis         1 to 18         999         N         G40         0           ELIGIBLE GRADES:         GEC5: CR, REQUISITE: PR, F         COURSE DESC:         MS thesis.         N         G50         0           ENT         ECS         EE         6981         Graduate Research Seminar         Seminar         1         2         N         G50         0           ELIGIBLE GRADES:         GEC6: CR, REQUISITE:         REQUISITE:         N         G50         0   |         |      | COURSE I | DESC:   | •                          |                           |                      |                    |                |                                |                                   |                  |                           |                  |
| PR, F COURSE DESC: MS thesis.  ENT EECS <b>EE 6981 Graduate Research Seminar</b> Seminar 1 2 N G50 0 ELIGIBLE GRADES: GEC6: CR, REQUISITE:   | ENT     | EECS | EE       | 6950    | • • •                      |                           | Thesis               | 1 to 18            | 999            |                                | N                                 | G40              |                           | 0                |
| COURSE DESC: MS thesis.  ENT EECS <b>EE 6981 Graduate Research Seminar</b> Seminar 1 2 N G50 0  ELIGIBLE GRADES: GEC6: CR, REQUISITE:  |         |      | ELIGIBLE | GRADES: | GEC5: CR, REQUIS           | SITE:                     |                      |                    |                |                                |                                   |                  |                           |                  |
| ENT EECS <b>EE 6981 Graduate Research Seminar</b> Seminar 1 2 N G50 0 ELIGIBLE GRADES: GEC6: CR, REQUISITE:  |         |      |          |         |                            |                           |                      |                    |                |                                |                                   |                  |                           |                  |
| ELIGIBLE GRADES: GEC6: CR, REQUISITE:  |         |      |          |         |                            |                           |                      |                    |                |                                |                                   |                  |                           |                  |
|  | ENT     | EECS |          |         |                            |                           | Seminar              | 1                  | 2              |                                | N                                 | G50              |                           | 0                |
| PK, F  |         |      | ELIGIBLE | GRADES: |                            | SITE:                     |                      |                    |                |                                |                                   |                  |                           |                  |
| COURSE DESC: Seminar content varies. Guest speakers, plus student presentations.   |         |      | COLIBSE  | DESC:   | ,                          | uaet enaakare nlue etu    | Ident presentation   | ie.                |                |                                |                                   |                  |                           |                  |
| ENT EECS EE 7123 Automata Theory Lecture 3 0 N G50 0   | FNT     | FECS |          |         |                            | uesi speakers, pius siu   | •                    |                    | 0              |                                | N                                 | G50              |                           | 0                |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: EE 5143  | 2.11    |      |          |         | •                          | SITE: EE 51/13            | Lootaro              | Ü                  | Ü              |                                | .,                                | 000              |                           | · ·              |
| COURSE DESC: Fundamental concepts of abstract algebra/finite state automata/Galois fields, sequential machines, decomposition of sequential machines, measurement/control and identification of  |         |      |          |         |                            |                           | tate automata/Gal    | lois fields, seque | ential machi   | nes, decomposition of seque    | ential machine                    | s. measureme     | ent/control and identifi  | cation of        |
| sequential machines, regular expressions and machine specification, vector spaces/linear transforms and matrices, linear sequential machines, Turing machines, artificial languages,   |         |      |          |         | sequential machines, regul | ar expressions and ma     | chine specificatio   | n, vector spaces   | s/linear tran  | sforms and matrices, linear s  | sequential mad                    | chines, Turing   | machines, artificial la   | nguages,         |
| random sequences, random processes in sequential machines, support vector machines, NN's, hierarchical spatio-temporal memories, syntactic/structural pattern recognition, biological  |         |      |          |         |                            | n processes in sequen     | tial machines, sup   | port vector mad    | chines, NN's   | s, hierarchical spatio-tempora | al memories, s                    | syntactic/struct | tural pattern recognition | on, biological   |
| computing.   |         |      |          |         |                            |                           |                      |                    |                |                                |                                   | 0=0              |                           |                  |
| ENT EECS EE 7153 VLSI Design of Neural Networks Lecture 3 0 N G50 0  | ENI     | EECS |          |         | •                          |                           | Lecture              | 3                  | U              |                                | N                                 | G50              |                           | U                |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: EE 5143  COURSE DESC: VLSI implementation of neural networks. Multilayered neural networks. Self organizing nets for pattern recognition. Integrated circuit synaptic connections. Active building blocks of the   |         |      |          | -       |                            |                           | arod noural netwo    | rke Solf organia   | ring note for  | nattorn recognition. Integrat  | ad circuit even                   | antic connecti   | one Activo building bl    | acks of the      |
| neural networks. Circuits for arithmetic functions. Analog multipliers and convolution circuits. Associative memory implementation. Optical motion sensor. Electronic neural processors.   |         |      | COURSE   | JL30.   |                            |                           |                      |                    |                |                                |                                   |                  |                           |                  |

# MASTER CURRICULUM FILE COURSE LISTING D. BY College Department/School Br

|         |      |                               |       | SORTED BY  | <b>Ր College, De</b> լ                                     | partment/Sch   | ool, Prefix                                | K  |  |   |   |  |
|---------|------|-------------------------------|-------|--|--|--|--|--|--|---|---|--|
| 0 "     | ъ.   | 0.1.                          | 0 . " | T'4  |  | 0 111  | Repeat                                     | 0 151 "  | 5  | Subsidy                                     |   |  |
| College | Dept | Subj                          | Cat # | Title  | Component  | Cred Hours   | Hours                                      | General Education  | Perm                                     | Level                                       | eLearn Options  | Majors Set Aside                       |
| ENT     | EECS | EE<br>ELIGIBLE G<br>COURSE DE |       | Reinforcement Learning GEC1: A-F REQUISITE: This course will provide a comprehensive introduction  |  |  |  |  |  |   |   |  |
|         |      |                               |       | stochastic, incompletely known environments. Rein some strikingly successful engineering applications may involve sacrificing immediate reward to obtain processes, dynamic programming, temporal-differe learning and planning. The course will emphasize the intelligence. | . The focus is on<br>greater reward ir<br>nce learning, Mo | algorithms for le<br>the long-term on<br>the Carlo reinfor | earning wha<br>r just to obt<br>cement lea | at actions to take, and when to<br>ain more information about the<br>rning methods, eligibility traces | take them,<br>environme<br>t, the role o | so as to optinent. The coursef function app | nize long-term perform<br>se will cover Markov de<br>roximation, and the in | nance. This<br>ecision<br>tegration of |
|         |      |                               |       | "Reinforcement learning is learning what to dohor<br>forms of machine learning, but instead must discove<br>immediate reward, but also the next situation and, t<br>important distinguishing features of reinforcement learning  | er which actions<br>hrough that, all s                     | yield the most re  | ward by try                                | ring them. In the most interestir  | ng and chal                              | lenging cases                               | s, actions may affect n   | ot only the                            |
|         |      |                               |       | This course will prepare you to study computational on its own, yet to satisfy a desired objective? How r computational issues in doing this efficiently and in  | nachine interacti  |  |  |  |  |   |   |  |
| ENT     | EECS | EE                            | 7213  | Cognitive Neuroscience and Embodied Intelligence   | Laboratory   | 4  | 0  |  | N  | G50   |   | 0                                      |
|         |      | ELIGIBLE G<br>COURSE DE       | _     | GEC1: A-F REQUISITE: This course considers neurological, psychological, potential for creating embodied intelligence. The mintelligence cannot match. Can we use these simple with discovery what makes it possible.   | ajority of biologic  | cal intelligence c   | eatures are                                | e simple, yet they can achieve   | complex inf                              | ormation prod                               | cessing that current ar   | tificial                               |
|         |      |                               |       | The emphasis in this course is on the development minicolumns). Neural-net implementations of patter organizing neural networks that implement associat structures will be discussed. An example self-organ  | n recognition alg  | orithms provide<br>oral memories, s                        | important, p<br>atistical sel              | oractical advantages by allowin<br>f-organization and learning, go                                     | g fast realize                           | zation of para                              | llel, iterative procedure   | es. Self-                              |
|         |      |                               |       | Cognitive neuroscience focuses on understanding had cross-section of neuroscience and cognitive psychanifestations. These models are used to develop   | hology, and invo   | lves developing  | models that                                | tillustrate brain functions, obse  | rved cogni                               | tive phenome                                | na and their behaviora  | al ´                                   |
| ENT     | EECS | EE                            | 7213  | Cognitive Neuroscience and Embodied Intelligence   | Lecture  | 4  | 0  | <b>.</b>   | N  | G50   |   | 0                                      |
|         |      | ELIGIBLE G<br>COURSE DE       |       | GEC1: A-F REQUISITE: This course considers neurological, psychological, a potential for creating embodied intelligence. The m intelligence cannot match. Can we use these simpl with discovery what makes it possible.   | ajority of biologic  | cal intelligence c   | eatures are                                | e simple, yet they can achieve   | complex inf                              | ormation prod                               | cessing that current ar   | tificial                               |
|         |      |                               |       | The emphasis in this course is on the development minicolumns). Neural-net implementations of patter organizing neural networks that implement associat structures will be discussed. An example self-organ  | n recognition alg  | orithms provide<br>oral memories, s                        | important, p<br>atistical sel              | oractical advantages by allowin<br>f-organization and learning, go                                     | g fast reali                             | zation of para                              | llel, iterative procedure   | es. Self-                              |
|         |      |                               |       | Cognitive neuroscience focuses on understanding had cross-section of neuroscience and cognitive psychanifestations. These models are used to develop   | hology, and invo   | lves developing  | models that                                | illustrate brain functions, obse   | rved cogni                               | tive phenome                                | na and their behaviora  | al                                     |
| ENT     | EECS | EE<br>ELIGIBLE G<br>COURSE DE | _     | Nonlinear System Analysis II  GEC1: A-F REQUISITE: EE 6233 or 623  Advanced topics in nonlinear dynamical systems ar function and absolute stability.  |  | 3<br>and singular per                                      | 0<br>urbations, p                          | passivity and dissipativity, frequ   | N<br>uency doma                          | G50<br>ain analysis m                       | nethods such as the de  | 0<br>escribing                         |

|         |      |                               |                     | SORTED B  | Y College, De  | epartment/Sch  |  | (  |   |   |   |  |
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| College | Dept | Subj                          | Cat #               | Title   | Component  | Cred Hours   | Repeat<br>Hours  | General Education  | Perm  | Subsidy<br>Level  | eLearn Options  | Majors Set Aside                             |
| ENT     | EECS | EE                            | 7733                | Time Frequency Analysis and Wavelet Signal<br>Processing and Applications   | Lecture  | 3  | 0  |  | N   | G50   |   | 0  |
|         |      | ELIGIBLE G<br>COURSE DE       |                     | GEC1: A-F REQUISITE: EE 6713 Good knowledge of Fourier transforms, properties, area of time-frequency (TF) analysis, and the focus uncertainty principle, densities, characteristic funct distributions, and some TF distribution construction analysis to the use of wavelets, and covers multire used to implement, study, and visualize the operat | sed application of<br>tions, and mathe<br>n methods. Varion<br>resolution analysis             | of wavelets to vari<br>matical represent<br>ous examples will<br>s, 1D and 2D com                      | ous signal pations, the sobe used to pression of   | processing tasks. In TF analysis<br>short-time Fourier transform and<br>illustrate the power and challen | s, covers the<br>d Spectrog<br>ges of TF                  | ne fundamenta<br>gram, the Wigr<br>analysis. In th                    | al need for this type of<br>ner distribution, other<br>e wavelet section, cor | analysis, the<br>FF<br>nects TF              |
| ENT     | EECS | EE                            | 7743                | Mobile Communications   | Lecture  | 3  | 0  |  | N   | G50   |   | 0  |
|         |      | ELIGIBLE G<br>COURSE DE       |                     | GEC1: A-F REQUISITE: EE 6723 Introduction to mobile communication system desi- including both large scale path loss and multipath the equalization, diversity techniques, performance ov- communication systems. Examples of mobile communication systems.  | fading, signal se<br>er fading channe  | t and receiver des   | ign for the obility contr  | mobile communication channel ol, mobile network architectures  | , character<br>s and multi                                | ization of inte   | rference, principles of<br>nd signaling protocols                             | coding and                                   |
| ENT     | EECS | EE                            | 7803                | CDMA and Spread Spectrum Communications   | Lecture  | 3  | 0  |  | N   | G50   |   | 0  |
|         |      | ELIGIBLE G<br>COURSE DE       |                     | GEC1: A-F REQUISITE: EE 6723 Introduction to code division multiple access (CDM is the physical layer. Origins of SS, jamming, spec Selected topics of current interest.  |  |  |  |  |   |   |   |  |
| ENT     | EECS | EE                            | 7913                | Advanced Digital Control Systems  | Lecture  | 3  | 0  |  | N   | G50   |   | 0  |
|         |      | ELIGIBLE GI                   | ESC:                | GEC1: A-F REQUISITE: Well versed in analyzing and designing control sys analysis techniques for continuous systems expec performance specifications are met. Topics include equations for sampled data systems, stability analyvariable controllers for digital feedback control systability and performance. MATLAB and or SIMUL                     | ted. Focuses on<br>ed are z-transfor<br>ysis of feedback<br>tems via modern<br>INK used as the | analysis and des<br>ms, linear differer<br>sampled-data fee<br>a state space appi<br>principal computa | ign of controlled equation edback system of controlled edge of control | ol systems in which a digital cor<br>ns, development of linear mode<br>ems, block diagram representat    | mputer use<br>Is for analo<br>tion of sam<br>nalysis of s | ed to implement<br>og to digital an<br>upled data sys<br>sampled-data | nt dynamic controllers<br>nd digital to analog de<br>tems, design of discre   | so that<br>vices, state<br>te state<br>ssess |
| ENT     | EECS | EE                            | 7953                | Advanced Probability and Stochastic<br>Processes for Communications   | Lecture  | 3  | 0  |  | N   | G50   |   | 0  |
|         |      | ELIGIBLE G<br>COURSE DE       |                     | GEC1: A-F REQUISITE: EE 6723  Coverage of advanced probability and stochastic parameter estimation, hypothesis testing, random  |  |  |  |  |   |   |   | ole statistics,                              |
| ENT     | EECS | EE                            | 7963                | Advanced State Variable Methods in Control  | Lecture  | 3  | 0  |  | N   | G50   |   | 0  |
|         |      | ELIGIBLE G<br>COURSE DE       |                     | GEC1: A-F REQUISITE: EE 5213 Rigorous treatment of controllability and observable feedback; full and reduced order observers; separates and the second order observers.   |  |  |  |  | ns; gramm   | ians; eigenval  | lue placement with ful  | state  |
| ENT     | EECS | EE<br>ELIGIBLE G<br>COURSE DE |                     | Linear Optimal Control  GEC1: A-F REQUISITE: EE 7963  Performance functionals discrete-time systems; pr   | Lecture  | 3  | 0<br>obi equation  | n: finite-time solutions: steady-s   | N<br>state solution                                       | G50   | ic properties: design   | 0  |
| ENT     | EECS | EE                            | 8233                | Nonlinear Control System Design   | Lecture  | 3  | 0  | i, iiiito tiirio colduorio, otoday o   | N   | G50   | io proportioo, doolgii.   | 0  |
|         |      | ELIGIBLE G<br>COURSE DE       |                     | GEC1: A-F REQUISITE: EE 6233 Advanced controller and observer design techniqu back-stepping, passivity-based, adaptive and intell   |  |  | eduling, tra   | jectory linearization, feedback l  | inearizatio   | n, and selecte  | d topics such as slidir   | g mode,                                      |
| ENT     | EECS | EE                            | 8233                | Nonlinear Control System Design   | Seminar  | 3  | 0  |  | N   | G50   |   | 0  |
|         |      | ELIGIBLE G<br>COURSE DE       | RADES:              | GEC1: A-F REQUISITE: EE 6233 Advanced controller and observer design techniqu back-stepping, passivity-based, adaptive and intell   | es for nonlinears  |  |  | jectory linearization, feedback l  | inearizatio   |   | d topics such as slidir   | ng mode,                                     |
| ENT     | EECS | EE<br>ELIGIBLE G              |                     | Special Topics in Electrical Engineering GEC1: A-F REQUISITE:   | Lecture  | 3  | 6  |  | N   | G50   |   | 0  |
| ENT     | EECS | COURSE DE                     | ESC:<br><b>8940</b> | Current developments in electrical engineering. Se<br>Doctoral Research   | elected topics off<br>Research   | ered at instructor<br>1 to 18  | discretion.<br>999   |  | N   | G50   |   | 0  |
| EINÍ    | EECS | ELIGIBLE G                    |                     | GEC5: CR, REQUISITE: PR. F  | Research   | 1 10 16  | ਬਬਬ  |  | IN  | G30   |   | U  |
|         |      | COURSE DE                     | ESC:                | Doctoral research.  |  |  |  |  |   |   |   |  |

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|         |      |          |         |                              |            |               |                 | Repeat      |                   |      | Subsidy |                |                  |
| College | Dept | Subj     | Cat #   | Title                        |            | Component     | Cred Hours      | Hours       | General Education | Perm | Level   | eLearn Options | Majors Set Aside |
| ENT     | EECS | EE       | 8950    | Dissertation                 |            | Thesis        | 1 to 18         | 999         |                   | N    | G50     |                | 0                |
|         |      | ELIGIBLE | GRADES: | GEC5: CR,<br>PR, F           | REQUISITE: |               |                 |             |                   |      |         |                |                  |
|         |      |          |         | tation research and writing. |            |               |                 |             |                   |      |         |                |                  |

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|---------|------|---------------------------------|-----------------|--|---|---------------------|-----------------|-------------------------------|-----------------|----------------|--------------------------|------------------|
| College | Dept | Subj                            | Cat #           | Title  | Component                                     | Cred Hours          | Repeat<br>Hours | General Education             | Perm            | Level          | eLearn Options           | Majors Set Aside |
| ENT     | ENT  | ENGT                            | 2210            | Programmable Controllers, Instrumentation and Process Control I  | Laboratory                                    | 3                   | 0               |                               | N               | U20            |                          | 0                |
|         |      | ELIGIBLE<br>COURSE              |                 |  | or IMT 2000) and and controller prin          |                     |                 | nentation, programmable con   | trollers, and a | nalog and dig  | gital control of the mai | nufacturing      |
| ENT     | ENT  | ENGT                            | 2210            | Programmable Controllers, Instrumentation and Process Control I  | Lecture                                       | 3                   | 0               |                               | N               | U20            |                          | 0                |
|         |      | ELIGIBLE<br>COURSE              |                 |  | or IMT 2000) and and controller prin          |                     |                 | nentation, programmable con   | trollers, and a | nalog and di   | gital control of the mai | nufacturing      |
| ENT     | ENT  | ET                              | 1060            | Engineering Orientation  | Lecture                                       | 1                   | 0               |                               | N               | U30            |                          | 0                |
|         |      | ELIGIBLE                        |                 | GEC6: CR, REQUISITE:<br>PR, F  |   |                     |                 |                               |                 |                |                          |                  |
|         |      | COURSE                          |                 | Introduction to the Russ College and exploration   |   |                     | •               | act with society.             |                 |                |                          |                  |
| ENT     | ENT  | ET<br>ELIGIBLE                  |                 | Engineering Graphics Fundamentals GEC1: A-F REQUISITE:   | Laboratory                                    | 2                   | 0               |                               | . N             | U30<br>        |                          | 0                |
|         |      | COURSE                          | DESC:           | Basic theory and practice in engineering drawing include free-hand sketching and computer-aided  |   |                     |                 |                               | ning, and auxil | iary, section, | and pictorial views. L   | ab activities    |
| ENT     | ENT  | <b>ET</b><br>ELIGIBLE           | 1100            | Engineering Graphics Fundamentals GEC1: A-F REQUISITE:   | Lecture                                       | 2                   | 0               |                               | N               | U30            |                          | 0                |
|         |      | COURSE                          |                 | Basic theory and practice in engineering drawing include free-hand sketching and computer-aided  |   |                     |                 |                               | ning, and auxil | iary, section, | and pictorial views. La  | ab activities    |
| ENT     | ENT  | ET                              | 1500            | Engineering and Technology: Career Orientation   | Lecture                                       | .5                  | 0               |                               | N               | U30            |                          | 0                |
|         |      | ELIGIBLE                        | GRADES:         | GEC6: CR, REQUISITE:<br>PR, F  |   |                     |                 |                               |                 |                |                          |                  |
|         |      | COURSE                          | DESC:           | Introduces students to important theories, conception discussed, and students complete assignments the students of the control | hat relate to the ma                          | ain course topic    | S.              | e career search for co-op and |                 |                | course, career-related   |                  |
| ENT     | ENT  | <b>ET</b><br>ELIGIBLE           | 1910<br>GRADES: | Cooperative Education Field Experience I GEC5: CR, REQUISITE: ET 1500  | Internship                                    | 1                   | 10              |                               | N               | U30            |                          | 0                |
|         |      | COURSE                          | DESC:           | PR, F Required of, and limited to, students on approved requirements, but will accumulate in the student's advisor, participating students are required to sub-  | academic credit t                             | otal. In addition   | to continual    |                               |                 |                |                          |                  |
| ENT     | ENT  | ET                              | 2100            | Programming in C   | Laboratory                                    | 4                   | . 0             |                               | N               | U10            |                          | 0                |
|         |      | ELIGIBLE<br>COURSE              |                 | = -  | eackground who in<br>es, manipulation o       | tend to continue    | with more       |                               | es. Basic pro   | gramming an    | d programming struct     |                  |
| ENT     | ENT  | ET                              | 2100            | Programming in C   | Lecture                                       | 4                   | 0               |                               | N               | U10            |                          | 0                |
|         |      | ELIGIBLE<br>COURSE              |                 | GEC1: A-F REQUISITE: (MATH 113 of A first course for students with no programming be organization, data representation, control structure language. Debugging and verification techniques  | eackground who in<br>es, manipulation o       | tend to continue    | with more       |                               | és. Basic pro   | gramming an    | d programming struct     |                  |
| ENT     | ENT  | ET<br>ELIGIBLE<br>COURSE        |                 | Statics GEC1: A-F REQUISITE: MATH 2302 Laws of equilibrium of forces, friction, centroids, a   | Lecture<br>and PHYS 2051<br>and moment of ine | 3<br>rtia.          | 0               |                               | N               | U30            |                          | 0                |
| ENT     | ENT  | <b>ET</b><br>ELIGIBLE<br>COURSE | -               | Strength of Materials  GEC1: A-F REQUISITE: C or better in Simple stresses and strains, bending, torsion, be   |   | 3<br>umns, and comb | 0 ined stresse  | es.                           | N               | U30            |                          | 0                |

|         |      |                                  | OOKIED   | Di Conege, De         | partificityoci    |                 | ^                               |                     | Cubaidy          |                          |                  |
|---------|------|----------------------------------|--|-----------------------|-------------------|-----------------|---------------------------------|---------------------|------------------|--------------------------|------------------|
| College | Dept | Subj Cat #                       | Title  | Component             | Cred Hours        | Repeat<br>Hours | General Education               | Perm                | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| ENT     | ENT  | ET 2240                          | Dynamics   | Lecture               | 3                 | 0               |                                 | N                   | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:                 |  | and (C or better in   | ET 2200)          |                 |                                 |                     |                  |                          |                  |
|         |      | COURSE DESC:                     | Motion of particles and rigid bodies, work and er  | nergy, impulse and    | momentum.         |                 |                                 |                     |                  |                          |                  |
| ENT     | ENT  | ET 2300                          | Principles of Engineering Materials  | Lecture               | 3                 | 0               | 2AS                             | N                   | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: CHEM 1210   | or 1510               |                   |                 |                                 |                     |                  |                          |                  |
|         |      | COURSE DESC:                     | Fundamental principles underlying behavior of e  | ngineering material   | s. Relationship   | between str     | ructure and properties of cera  | amic, metallic,     | and polymeri     | ic materials.            |                  |
| ENT     | ENT  | ET 2800                          | Engineering and Technology - Overview  | Lecture               | 3                 | 0               | 2AS                             | N                   | U10              |                          | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |                       |                   |                 |                                 |                     |                  |                          |                  |
|         |      | COURSE DESC:                     | Intended for students of all majors; non-Enginee   |                       |                   |                 |                                 |                     |                  |                          |                  |
|         |      |                                  | context, to examine the views of supporters and<br>in which engineering and technological work is or |                       |                   |                 |                                 |                     |                  |                          | i tile manner    |
| ENT     | ENT  | FT 0000                          | Consist Tanian in Equipment of Tasky stars   | Lastura               | 1 to 15           | 999             |                                 | N                   | U30              |                          | 0                |
| EINI    | EINI | ET 2900<br>ELIGIBLE GRADES:      | Special Topics in Engineering Technology GEC3: A-F, REQUISITE:                                       | Lecture               | 1 to 15           | 999             |                                 | IN                  | 030              |                          | U                |
|         |      | ELIGIBLE GRADES.                 | CR   |                       |                   |                 |                                 |                     |                  |                          |                  |
|         |      | COURSE DESC:                     | Specific course content will vary with offering.   |                       |                   |                 |                                 |                     |                  |                          |                  |
| ENT     | ENT  | ET 2910                          | Cooperative Education Field Experience II  | Internship            | 1                 | 10              |                                 | N                   | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC5: CR, REQUISITE: ET 1500<br>PR. F  |                       |                   |                 |                                 |                     |                  |                          |                  |
|         |      | COURSE DESC:                     | Required of, and limited to, students on approve   | d co-op work assig    | nments. Prior a   | pproval requ    | ired before a student registe   | ers. Credit earr    | ned is not app   | olicable toward specific | c degree         |
|         |      |                                  | requirements, but will accumulate in the student advisor, participating students are required to su  |                       |                   |                 | monitoring of student's prog    | gress by the co     | operative ed     | ucation coordinator ar   | nd the faculty   |
| ENT     | ENT  | ET 3132                          | Basic Electrical Engineering I   | Lecture               | 2                 | . 0             |                                 | N                   | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: MATH 263A   | A or 2301             |                   |                 |                                 |                     |                  |                          |                  |
|         |      | COURSE DESC:                     | DC circuits, single-phase steady state AC circuit  | s, and the frequenc   | y and transient   | responses of    | of energy-storage networks.     | Not open for c      | redit to electr  | rical engineering majo   | rs.              |
| ENT     | ENT  | ET 3200                          | Engineering Thermodynamics   | Lecture               | 3                 | 0               |                                 | N                   | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:                 |  | 1 or 263A or 263B     |                   |                 |                                 |                     |                  |                          |                  |
|         |      | COURSE DESC:                     | Application of thermodynamics to engineering pr  | roblems, including t  | he first and sec  | ond laws of     | thermodynamics.                 |                     |                  |                          |                  |
| ENT     | ENT  | ET 3300                          | Engineering Economy  | Lecture               | 2                 | 0               |                                 | N                   | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: Soph or Jr of   |                       |                   |                 |                                 |                     |                  |                          |                  |
|         |      | COURSE DESC:                     | Provides knowledge of the economic consequer<br>Topics include time equivalence of money, annu       |                       |                   |                 |                                 |                     |                  |                          |                  |
|         |      |                                  | replacement and risk.  | iai ooot mouloa, pro  |                   |                 | . otaou, dop.ooialio,           | , 201101111 0001, 2 |                  | nalyele, income taxee,   | oquipo           |
| ENT     | ENT  | ET 3800J                         | Engineering and Technology Public Policy   | Lecture               | 3                 | 0               | 1J                              | N                   | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Jr or Sr Writing course in which students will learn about                      | the legislative, reg  | ulatory and nali  | ov makina n     | racesace that will frame day    | alaning and av      | riatina taabna   | logica Couras conton     | at will include  |
|         |      | COURSE DESC:                     | the theory, structure, and function of governmen   |                       |                   |                 |                                 |                     |                  |                          |                  |
| ENT     | ENT  | ET 3910                          | Cooperative Education Field Experience III   | Internship            | 1                 | 10              | . ,                             | N                   | U30              | 3                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC5: CR, REQUISITE: ET 1500   |                       |                   |                 |                                 |                     |                  |                          |                  |
|         |      | COURSE DESC:                     | PR, F<br>Required of, and limited to, students on approve  | ed co-op work assign  | nments Prior at   | pproval regu    | uired before a student registe  | ers Credit earn     | ned is not apr   | olicable toward specific | c degree         |
|         |      | OCOROL BLOO.                     | requirements, but will accumulate in the student   | 's academic credit to | otal. In addition | to continual    |                                 |                     |                  |                          |                  |
| ENT     | CNIT | FT 4000                          | advisor, participating students are required to su   | •                     |                   |                 |                                 | N                   | 1100             |                          | 0                |
| ENT     | ENT  | ET 4000                          | Professional Engineering Fundamentals<br>Review  | Lecture               | 1                 | 0               |                                 | N                   | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC6: CR, REQUISITE: Sr only   |                       |                   |                 |                                 |                     |                  |                          |                  |
|         |      | COURSE DESC:                     | PR, F Review of basic engineering principles. Provides   | s a compact review    | of basic engine   | erina princin   | oles and illustrated by practic | cal solutions       |                  |                          |                  |
|         |      | 30002 0200.                      | S. 240.0 S. g. / John of principles. 1 To video  | 00paot 10110W         | 2. 200.0 origino  | g printolp      | and machatod by practic         | 00.040110.          |                  |                          |                  |

# SORTED BY College, Department/School, Prefix Repeat

|         |      |                          |                       |  |   | SORTED E   | SY College, Dep                              | artment/Sch  |  | X  |                           |                                  |  |                     |
|---------|------|--------------------------|-----------------------|--|---|--|--|--|--|--|---------------------------|----------------------------------|--|---------------------|
| College | Dept | Subj                     | Cat #                 | Title  |   |  | Component                                    | Cred Hours   | Repeat<br>Hours  | General Education  | Perm                      | Subsidy<br>Level                 | eLearn Options                                       | Majors Set Aside    |
| ENT     | ENT  | ET                       | 4000                  | Professional Er<br>Review  | ngineering Fund   | damentals  | Recitation                                   | 1  | 0  |  | N                         | U30                              |  | 0                   |
|         |      | ELIGIBLE GF              | RADES:                | GEC6: CR,<br>PR, F   | REQUISITE:  | Sr only  |  |  |  |  |                           |                                  |  |                     |
|         |      | COURSE DE                | SC:                   | Review of basic  | engineering prin  | ciples. Provides a   | compact review of                            | f basic enginee  | ering princip  | les and illustrated by practica  | al solutions.             |                                  |  |                     |
| ENT     | ENT  | ET                       | 4520                  | Appropriate Ted<br>Countries   | chnology in De  | veloping   | Lecture                                      | 3  | 0  | 3  | N                         | U30                              |  | 0                   |
|         |      | ELIGIBLE GF<br>COURSE DE |                       | It is apparent from technical majors.  | m this definition . Provide a synth   | oughly defined as<br>that the developm<br>nesis experience t   | nent and analysis of                         | of appropriate to<br>ction to appropr                                    | echnologies<br>riate techno                                    | ial, environmental, and politic<br>requires the consideration o<br>logy in developing countries.<br>ing countries.               | of elements fro           | om multiple fie                  | elds. For both technica                              | al and non-         |
| ENT     | ENT  | ET                       | 4521                  | Engineering and Developing Cou   |   |  | Lecture                                      | 3  | 6  |  | N                         | U30                              |  | 0                   |
|         |      | ELIGIBLE GF<br>COURSE DE |                       | GEC1: A-F Students will con areas of need co contribute to the technical materia | REQUISITE:<br>atribute their discould include wate<br>development of<br>al through attend | Soph or Jr or<br>sipline specific known<br>er treatment and de<br>specifications and<br>lance at lectures, | listribution, energy<br>d a project plan inc | as part of a mu<br>systems, light<br>cluding budget,<br>aculty and profe | Iltidisciplinar<br>constructior<br>materials, s<br>essional me | ry team to meet the engineer<br>n, sanitation, and small-scale<br>schedule and labor. They will<br>entors and self study. They w | industries. A be expected | s part of the t<br>to master nev | eam, they will be requiversely relevant technical ar | uired to<br>nd non- |
| ENT     | ENT  | ET                       | 4900                  | Special Topics   | in Engineering  | Technology   | Lecture                                      | 1 to 15  | 999  |  | N                         | U30                              |  | 0                   |
|         |      | ELIGIBLE GF              |                       | GEC3: A-F,<br>CR   | REQUISITE:  |  |  |  |  |  |                           |                                  |  |                     |
|         |      | COURSE DE                |                       | Specific course of   | ,   | 0  |  |  |  |  |                           |                                  |  |                     |
| ENT     | ENT  | <b>ET</b><br>ELIGIBLE GF | <b>4910</b><br>RADES: | Cooperative Ed<br>GEC5: CR,<br>PR. F   | ucation Field E<br>REQUISITE:   | •  | Internship                                   | 1  | 10   |  | N                         | U30                              |  | 0                   |
|         |      | COURSE DE                | SC:                   | Required of, and requirements, bu  | it will accumulate  | e in the student's   |  | tal. In addition   | to continual   | ired before a student registe monitoring of student's prog   |                           |                                  |  |                     |
| ENT     | ENT  | ET                       | 4914                  | Engineering an<br>Developing Cou   | ıntries: Implem   | entation   | Internship                                   | 1 to 3   | 9  |  | N                         | U30                              |  | 0                   |
|         |      | ELIGIBLE GF<br>COURSE DE |                       | areas of need co<br>implementation.  | ould include wate<br>Students will be   | cipline specific know<br>for treatment and d<br>expected to trave  | listribution, energy<br>I to a developing o  | systems, light country as part   | construction<br>of an educa                                    | ry team to meet the engineer<br>n, sanitation, and small-scale<br>tion abroad experience and<br>the host country's culture.      | industries. Th            | nis course will                  | I focus on the project                               |                     |
| ENT     | ENT  | ET                       | 4950                  | Robe Leadershi   | ip Seminar  |  | Seminar                                      | 3  | 0  |  | 1                         | U30                              |  | 0                   |
|         |      | ELIGIBLE GF<br>COURSE DE |                       |  |   |  | iscussions, and ca                           |  |  | an understanding of leadersh<br>knowledge of leadership. Se  |                           |                                  |  |                     |
|         |      |                          |                       | case studies are   |   |  |  |  |  | knowledge of leadership. Se  |                           | •                                | rai presentations on le                              | •                   |
| ENT     | ENT  | ET                       | 5300                  | Engineering Ec   | -   |  | Lecture                                      | 2  | 0  |  | N                         | G40                              |  | 0                   |
|         |      | ELIGIBLE GF<br>COURSE DE |                       |  | me equivalence  |  |  |  |  | ethods for evaluation of engine return method, depreciation,   |                           |                                  |  |                     |
| ENT     | ENT  | ET                       | 5520                  | Appropriate Tec  | chnology in De  | veloping   | Lecture                                      | 3  | 0  |  | N                         | G40                              |  | 0                   |
|         |      | ELIGIBLE GF<br>COURSE DE |                       | It is apparent from technical majors.  | m this definition . Provide a synth   | that the developmesis experience t   | nent and analysis o                          | of appropriate to  | echnologies<br>riate technol                                   | ial, environmental, and politic<br>requires the consideration o<br>logy in developing countries.<br>ing countries.               | of elements fro           | om multiple fie                  | elds. For both technica                              | al and non-         |
| ENT     | ENT  | ET                       | 5900                  | Selected Topics  | S   |  | Lecture                                      | 1 to 4   | 99   |  | N                         | G40                              |  | 0                   |
|         |      | ELIGIBLE GF              | RADES:                | GEC4: A-F,<br>CR, PR   | REQUISITE:  |  |  |  |  |  |                           |                                  |  |                     |
|         |      | COURSE DE                | SC:                   | A typical topic wo   | ould be Enginee   | ring Writing, wher   | Office of the Ur                             | the ability to to<br>hiversity Registrar                                 |  | y as a professional communi  | icator                    |                                  |  |                     |

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|         |      |            |         | SORTED  | BY College, De        | partment/5cn       | iooi, Pret  | IX                             |                  |                |                         |                  |
|---------|------|------------|---------|---|-----------------------|--------------------|-------------|--------------------------------|------------------|----------------|-------------------------|------------------|
|         |      |            |         |   |                       |                    | Repeat      |                                |                  | Subsidy        |                         |                  |
| College | Dept | Subj       | Cat #   | Title   | Component             | Cred Hours         | Hours       | General Education              | Perm             | Level          | eLearn Options          | Majors Set Aside |
| ENT     | ENT  | ET         | 5950    | Robe Leadership Seminar   | Seminar               | 3                  | 0           |                                | I                | G40            |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC1: A-F REQUISITE: Permission   | required              |                    |             |                                |                  |                |                         |                  |
|         |      | COURSE D   | DESC:   | Through selected readings, class presentations  |                       |                    |             |                                |                  |                |                         |                  |
|         |      |            |         | with followers. Successful leaders in engineering<br>case studies will be required during the term. | g and other fields wi | Il visit the class | and share   | their knowledge of leadership  | . Several writt  | en reports an  | d oral presentations of | n leadership     |
| ENT     | ENT  | ET         | 6020    | Technical Writing Seminar   | Lecture               | 1                  | 0           |                                | N                | G40            |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC6: CR, REQUISITE:<br>PR. F   |                       |                    |             |                                |                  |                |                         |                  |
|         |      | COURSE D   | ESC:    | Employing texts drawn from engineering. Provide   | de guidance for thesi | is/dissertation p  | reparation. | Practice organizing and synth  | nesizing ideas   | with special a | attention given to corr | ectly using      |
|         |      |            |         | and referencing the work of others. Writing assign  | gnments focus on to   | pics of the stude  | ents choosi | ing. Emphasis is placed on the | e style of writi | ng appropriate | e for academic discou   | ırse in          |
|         |      |            |         | engineering.  |                       |                    |             |                                |                  |                |                         |                  |
| ENT     | ENT  | ET         | 6100    | Seminar on Teaching Engineering and   | Lecture               | 3                  | 0           |                                | N                | G40            |                         | 0                |
|         |      |            |         | Technology  |                       |                    |             |                                |                  |                |                         |                  |
|         |      | ELIGIBLE ( |         | GEC1: A-F REQUISITE:  |                       |                    |             |                                |                  |                |                         |                  |
|         |      | COURSE D   | DESC:   | Prepare graduate students for the teaching resp   |                       |                    |             |                                |                  |                |                         |                  |
|         |      |            |         | of methods used by current faculty. Learn skills outside of academic settings.                      | userui ioi communic   | cating with team   | members,    | giving presentations, training | others, or oth   | ierwise comm   | unicating and training  | people           |
| ENT     | ENT  | ET         | 6900    | Special Topics in Engineering Technology  | Lecture               | 1 to 15            | 999         |                                | N                | G40            |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F, REQUISITE:   |                       |                    |             |                                |                  |                |                         |                  |
|         |      |            |         | CR, PR  |                       |                    |             |                                |                  |                |                         |                  |
|         |      | COURSE D   |         | Specific course content will vary with offering.  |                       |                    |             |                                |                  |                |                         |                  |
| ENT     | ENT  | ET         | 7990    | Engineering Synthesis Seminar   | Lecture               | 2                  | 0           |                                | N                | G40            |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: |   | of 20 semester hou    | irs of Ph.D. cour  | sework      |                                |                  |                |                         |                  |
|         |      | COURSE D   | NESC:   | CR, PR Integration of engineering and technology topics   | through group diag    | uggion with foor   | ıa an taahn | ical communication             |                  |                |                         |                  |
| ENT     | ENT  | ET ET      | 8900    | Special Topics in Engineering Technology  | Lecture               | 1 to 15            | 999         | ical communication.            | N                | G40            |                         | 0                |
| LINI    | LINI | ELIGIBLE ( |         | GEC4: A-F, REQUISITE:   | Lecture               | 1 10 13            | 333         |                                | IN               | G40            |                         | U                |
|         |      | ELIGIBLE ( | SKADES: | CR. PR  |                       |                    |             |                                |                  |                |                         |                  |
|         |      | COURSE D   | ESC:    | Specific course content will vary with offering.  |                       |                    |             |                                |                  |                |                         |                  |
| ENT     | ENT  | ET         | 8940    | Doctoral Research   | Research              | 1 to 18            | 999         |                                | N                | G40            |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC5: CR, REQUISITE:  |                       |                    |             |                                |                  |                |                         |                  |
|         |      |            |         | PR, F   |                       |                    |             |                                |                  |                |                         |                  |
|         |      | COURSE D   |         | Doctoral-level research in mechanical and syste   | ems engineering.      |                    |             |                                |                  |                |                         |                  |
| ENT     | ENT  | ET         | 8950    | Dissertation  | Thesis                | 1 to 18            | 999         |                                | N                | G40            |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC5: CR, REQUISITE:  |                       |                    |             |                                |                  |                |                         |                  |
|         |      | COURSE D   | NESC:   | PR, F   | on of a graduate for  | ulty mombor        |             |                                |                  |                |                         |                  |
|         |      | COURSEL    | JESU:   | Doctoral dissertation research, under the directi   | on or a graduate fac  | uity member.       |             |                                |                  |                |                         |                  |

|         |             |                                  | SORTED B   | SY College, De                    | partment/Scl     |                    | ix                                |                   |                                |                          |                 |
|---------|-------------|----------------------------------|--|-----------------------------------|------------------|--------------------|-----------------------------------|-------------------|--------------------------------|--------------------------|-----------------|
| College | Dept        | Subj Cat #                       | Title  | Component                         | Cred Hours       | Repeat<br>Hours    | General Education                 | Perm              | Subsidy<br>Level               | eLearn Options           | Majors Set Asid |
| ENT     | ETM         | ENGT 1100                        | Introduction to Engineering Technology   | Lecture                           | .5               | 0                  |                                   | N                 | U20                            |                          | 0               |
|         |             | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |                                   |                  |                    |                                   |                   |                                |                          |                 |
|         |             | COURSE DESC:                     | Introduction to career opportunities, job functions,                                       | and professional                  | organizations ir | n Engineerir       | ng Technology. Discussion of c    | urriculum ar      | nd program pr                  | ocedures.                |                 |
| ENT     | ETM         | ENGT 1150                        | Welding and Fabricating  | Laboratory                        | 3                | 0                  |                                   | N                 | U20                            |                          | 0               |
|         |             | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |                                   |                  |                    |                                   |                   |                                |                          |                 |
| ГИТ     | CTN4        | COURSE DESC:                     | Welding and fabricating, including use of sheet me   |                                   | -                | electric weld<br>0 | ing and cutting processes, as v   | well as weld<br>N |                                | ion and finishing.       | 0               |
| ENT     | ETM         | ENGT 1150<br>ELIGIBLE GRADES:    | Welding and Fabricating GEC1: A-F REQUISITE:   | Lecture                           | 3                | U                  |                                   | N                 | U20                            |                          | 0               |
|         |             | COURSE DESC:                     | Welding and fabricating, including use of sheet me   | etal fabricating. Co              | overs gas and e  | electric weld      | ing and cutting processes, as y   | well as weld      | ioint preparat                 | ion and finishing.       |                 |
| ENT     | ETM         | ENGT 1170                        | Metal Machining I  | Laboratory                        | 4                | 0                  | у г у р. с с с с с, с с           | N                 | U20                            |                          | 0               |
|         |             | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   | -                                 |                  |                    |                                   |                   |                                |                          |                 |
|         |             | COURSE DESC:                     | Basic operation and capabilities of conventional m   | achine tools com                  | monly used in t  | he repair an       | nd maintenance of industrial eq   | uipment.          |                                |                          |                 |
| ENT     | ETM         | ENGT 1170                        | Metal Machining I  | Lecture                           | 4                | 0                  |                                   | N                 | U20                            |                          | 0               |
|         |             | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |                                   |                  |                    |                                   |                   |                                |                          |                 |
| ГИТ     | CTN4        | COURSE DESC:                     | Basic operation and capabilities of conventional m   |                                   | monly used in t  | ne repair an<br>0  | id maintenance of industrial eq   |                   | 1100                           |                          | 0               |
| ENT     | ETM         | ENGT 1190 ELIGIBLE GRADES:       | Manufacturing Materials and Processes GEC1: A-F REQUISITE:                                 | Laboratory                        | 3                | U                  |                                   | N                 | U20                            |                          | 0               |
|         |             | COURSE DESC:                     | This course provides an introduction to metal and  | plastic materials                 | processes and    | basic comp         | etencies appropriate for a man    | ufacturing te     | echnician Co                   | mpetencies will be de    | veloped from    |
|         |             | COORGE BECC.                     | material presented in lectures, labs, the text, various                                    |                                   |                  |                    |                                   | ididotaling to    | John Holani.                   | inpotentiales will be de | volopou iroin   |
| ENT     | ETM         | ENGT 1190                        | Manufacturing Materials and Processes  | Lecture                           | 3                | 0                  |                                   | N                 | U20                            |                          | 0               |
|         |             | <b>ELIGIBLE GRADES:</b>          | GEC1: A-F REQUISITE:   |                                   |                  |                    |                                   |                   |                                |                          |                 |
|         |             | COURSE DESC:                     | This course provides an introduction to metal and  |                                   |                  |                    |                                   | ufacturing to     | echnician. Co                  | mpetencies will be de    | eveloped from   |
| ENT     | CTN4        | ENOT 4000                        | material presented in lectures, labs, the text, various<br>Basic Electronics               | -                                 | and through hai  | nas-on learr       | ning experiences.                 | N                 | U20                            |                          | 0               |
| EINI    | ETM         | ENGT 1200 ELIGIBLE GRADES:       |  | Laboratory<br>ent level 1 or high | or or (Moth Doc  | U<br>Math F        | 2005)                             | IN                | 020                            |                          | U               |
|         |             | COURSE DESC:                     | Introductory knowledge of electricity and solid state                                      |                                   |                  |                    |                                   | Fundament         | als of alternat                | ting current and direct  | t current       |
|         |             |                                  | electricity. Ohm's Law applied to series and paralle                                       |                                   |                  |                    |                                   |                   |                                |                          |                 |
|         |             |                                  | application. Operating characteristics of diodes, tra                                      |                                   | .s. Concludes w  |                    | tion to computers and micropro    |                   |                                |                          |                 |
| ENT     | ETM         | ENGT 1200                        | Basic Electronics  | Lecture                           | 4                | 0                  |                                   | N                 | U20                            |                          | 0               |
|         |             | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Math placeme<br>Introductory knowledge of electricity and solid state | ent level 1 or high               |                  |                    |                                   | Fundament         | ala of alternat                | ting ourrant and direct  | tourront        |
|         |             | COURSE DESC.                     | electricity. Ohm's Law applied to series and paralle                                       | el networks. Indu                 | ctance and cap   | acitance the       | orv. Test equipment used for t    | roubleshooti      | ais oi aitemat<br>ng. Fundamei | ntals of solid state the | eory and        |
|         |             |                                  | application. Operating characteristics of diodes, tra                                      |                                   |                  |                    |                                   |                   | 3                              |                          | ,               |
| ENT     | ETM         | ENGT 1500                        | Machine Repair   | Laboratory                        | 3                | 0                  |                                   | N                 | U20                            |                          | 0               |
|         |             | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |                                   |                  |                    |                                   |                   |                                |                          |                 |
|         |             | COURSE DESC:                     | Basic machine components used to build industria   |                                   |                  |                    |                                   | s, chains, co     | ouplings, and                  | others. Includes a har   | nds-on          |
| ENT     | ETM         | ENGT 1500                        | laboratory experience providing the necessary skil<br>Machine Repair                       | Lecture                           | ace these com    | ponents in v<br>0  | anous types of machinery.         | N                 | U20                            |                          | 0               |
| LINI    | L I IVI     | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   | Lecture                           | 3                | U                  |                                   | IN                | 020                            |                          | U               |
|         |             | COURSE DESC:                     | Basic machine components used to build industria   | I machinery. Topi                 | ics include gear | s and gear         | boxes, drivers, clutches, brake   | s, chains, co     | ouplings, and                  | others. Includes a har   | nds-on          |
|         |             |                                  | laboratory experience providing the necessary skil   |                                   |                  |                    |                                   | -,,,              | 3-,                            |                          |                 |
| ENT     | ETM         | ENGT 1890                        | Special Topics   | Lecture                           | 1 to 3           | 6                  |                                   | N                 | U20                            |                          | 0               |
|         |             | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:  |                                   |                  |                    |                                   |                   |                                |                          |                 |
|         |             | COURSE DESC:                     | CR Special topics that are current and relevant to the                                     | onginooring toch                  | acleay field Ma  | v ho ropost        | ad                                |                   |                                |                          |                 |
| ENT     | ETM         | ENGT 2000                        | Electrical Motors, Control Circuits, and   | Laboratory                        | 4                | y be repeat        | eu.                               | N                 | U20                            |                          | 0               |
| LIVI    | _ · · · · · | 2000                             | Computers  | Laboratory                        | -                | O                  |                                   | 14                | 020                            |                          | · ·             |
|         |             | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: ENGT 1200 o   |                                   |                  |                    |                                   |                   |                                |                          |                 |
|         |             | COURSE DESC:                     | Industrial power rotating machines and computer of   |                                   |                  | ation, and a       | application. Motor control circui | ts, single ph     | ase, 3-phase                   | systems, relays, and     | overload        |
| ENT     | ETM         | ENGT 2000                        | protection. Testing and maintenance procedures.  | Lecture                           | ab activity.     | 0                  |                                   | N                 | U20                            |                          | 0               |
| LINI    | L I IVI     | ENGT 2000                        | Electrical Motors, Control Circuits, and Computers   | Lecture                           | 4                | U                  |                                   | IN                | 020                            |                          | U               |
|         |             | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: ENGT 1200 o   |                                   |                  |                    |                                   |                   |                                |                          |                 |
|         |             | COURSE DESC:                     | Industrial power rotating machines and computer of   |                                   |                  | ation, and a       | application. Motor control circui | ts, single ph     | ase, 3-phase                   | systems, relays, and     | overload        |
|         |             |                                  | protection. Testing and maintenance procedures.  | rield trips part of               | iab activity.    |                    |                                   |                   |                                |                          |                 |

| College Dept Subj Cat # Title Component Cred Hours Hours General Education Perm Level eLearn Option  ENT ETM ENGT 2100 Career Preparation in Engineering Technology Lecture .5 0 N U20  ELIGIBLE GRADES: COURSE DESC: This course covers information on employment opportunities, career enhancement activities, and professional development in Engineering Technology.  ENT ETM ENGT 2170 Computer Numerical Control Machining Laboratory 3 0 N U20  Principles  ELIGIBLE GRADES: COURSE DESC: This course covers the study and application of advanced metal machine tool practices including the programming and operation of computer numerical controlled (CNI)  | 0<br>0<br>0<br>c) milling and<br>0 |
|--|------------------------------------|
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: ENGT 1100 COURSE DESC: This course covers information on employment opportunities, career enhancement activities, and professional development in Engineering Technology.  ENT ETM ENGT 2170 Computer Numerical Control Machining Laboratory 3 0 N U20 Principles ELIGIBLE GRADES: GEC1: A-F REQUISITE: ET 1100 and ENGT 1190  | 0<br>c) milling and<br>0           |
| COURSE DESC: This course covers information on employment opportunities, career enhancement activities, and professional development in Engineering Technology.  ENT ETM ENGT 2170 Computer Numerical Control Machining Laboratory 3 0 N U20 Principles  ELIGIBLE GRADES: GEC1: A-F REQUISITE: ET 1100 and ENGT 1190   | c) milling and                     |
| ENT ETM ENGT 2170 Computer Numerical Control Machining Laboratory 3 0 N U20 Principles ELIGIBLE GRADES: GEC1: A-F REQUISITE: ET 1100 and ENGT 1190   | c) milling and                     |
| Principles  ELIGIBLE GRADES: GEC1: A-F REQUISITE: ET 1100 and ENGT 1190  | c) milling and                     |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: ET 1100 and ENGT 1190  | 0                                  |
| COURSE DESC: This course covers the study and application of advanced metal machine tool practices including the programming and operation of computer numerical controlled (CNI   | 0                                  |
|  | •                                  |
| lathe equipment.   | •                                  |
| ENT ETM ENGT 2170 Computer Numerical Control Machining Lecture 3 0 N U20 Principles  | c) milling and                     |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: ET 1100 and ENGT 1190  | ) milling and                      |
| COURSE DESC: This course covers the study and application of advanced metal machine tool practices including the programming and operation of computer numerical controlled (CN  |                                    |
| lathe equipment.  ENT ETM ENGT 2200 Basic Hydraulics and Pneumatics Laboratory 3 0 N U20   | 0                                  |
| ENT ETM ENGT 2200 Basic Hydraulics and Pneumatics Laboratory 3 0 N U20  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Math placement level 1 or higher or (Math D004 or Math D005)   | U                                  |
| COURSE DESC: Application of hydraulic and pneumatic principles to common industrial control circuits, emphasizing maintenance of hardware and circuitry.   |                                    |
| ENT ETM ENGT 2200 Basic Hydraulics and Pneumatics Lecture 3 0 N U20  | 0                                  |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: Math placement level 1 or higher or (Math D004 or Math D005)   |                                    |
| COURSE DESC: Application of hydraulic and pneumatic principles to common industrial control circuits, emphasizing maintenance of hardware and circuitry.   |                                    |
| ENT ETM ENGT 2211 Programmable Controllers, Instrumentation Laboratory 3 0 N U20 and Process Control II  | 0                                  |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: ENGT 2210 or IMT 2210  |                                    |
| COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control.   |                                    |
| ENT ETM ENGT 2211 Programmable Controllers, Instrumentation Lecture 3 0 N U20  | 0                                  |
| and Process Control II  ELIGIBLE GRADES: GEC1: A-F REQUISITE: ENGT 2210 or IMT 2210  |                                    |
| COURSE DESC: Continuation of ENGT 2210. Study of process control including transducers and controller principles. Emphasis on process control.   |                                    |
| ENT ETM ENGT 2230 Automation and Robotics Laboratory 3 0 N U20   | 0                                  |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: ENGT 2210  |                                    |
| COURSE DESC: This course provides an introduction to robotics and digital controls used in manufacturing with an emphasis on robotic classifications, economic criteria for selecting roporamming within automation. Lab activities include programming of robots and developing/designing robotic work cells related to the control of mechanical, hydraulic  |                                    |
| electrical systems.  | priodificatio dila                 |
| ENT ETM ENGT 2230 Automation and Robotics Lecture 3 0 N U20  | 0                                  |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: ENGT 2210  |                                    |
| COURSE DESC: This course provides an introduction to robotics and digital controls used in manufacturing with an emphasis on robotic classifications, economic criteria for selecting roporamming within automation. Lab activities include programming of robots and developing/designing robotic work cells related to the control of mechanical, hydraulic  |                                    |
| electrical systems.  | priedifiatic and                   |
| ENT ETM ENGT 2250 Programmable Logic Controllers II and Motor Laboratory 3 0 N U20   | 0                                  |
| Controls  FLIGHT FOR A PER A P |                                    |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: ENGT 2210  COURSE DESC: This course covers the theory and application of industrial power rotating machines and computer control. Topics include motor principles, classification and application  | the study of                       |
| process control including transducers and controller principles with emphasis on process control. Lab activities include working with motor control circuits, single phase,  |                                    |
| systems, relays, and overload protection as well as testing and maintenance procedures.  |                                    |
| ENT ETM ENGT 2250 Programmable Logic Controllers II and Motor Lecture 3 0 N U20 Controls   | 0                                  |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: ENGT 2210  |                                    |
| COURSE DESC: This course covers the theory and application of industrial power rotating machines and computer control. Topics include motor principles, classification and application   |                                    |
| process control including transducers and controller principles with emphasis on process control. Lab activities include working with motor control circuits, single phase, systems, relays, and overload protection as well as testing and maintenance procedures.  | 3-phase                            |
| Systems, relays, and overload protection as well as testing and maintenance procedures.  ENT ETM ENGT 2300 Tool Design Laboratory 3 0 N U20  | 0                                  |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: ENGT 1170 or IMT 1170  | · ·                                |
| COURSE DESC: Basic jig and fixture design. Relation to manufacturing processes, material requirements, gauging and cutting tools, with emphasis on repair and maintenance.   |                                    |
| ENT ETM ENGT 2300 Tool Design Lecture 3 0 N U20  | 0                                  |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: ENGT 1170 or IMT 1170  |                                    |
| COURSE DESC: Basic jig and fixture design. Relation to manufacturing processes, material requirements, gauging and cutting tools, with emphasis on repair and maintenance.   |                                    |

|         | SORTED BY College, Department/School, Prefix Repeat Subsidy |                          |        |   |                     |                     |                    |  |                           |   |               |                  |                              |                  |
|---------|---|--------------------------|--------|---|---------------------|---------------------|--------------------|--|---------------------------|---|---------------|------------------|------------------------------|------------------|
| College | Dept  | Subj                     | Cat #  | Title   |                     |                     | Component          | Cred Hours                             | Repeat<br>Hours           | General Education   | Perm          | Subsidy<br>Level | eLearn Options               | Majors Set Aside |
| ENT     | ETM   | ENGT                     | 2400   | Materials and M                                       | laterial Testing    |                     | Laboratory         | 3                                      | 0                         |   | N             | U20              |                              | 0                |
|         |   | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F   | REQUISITE:          | monufacturing and   | •                  | a motolo plantio                       | o ooromioo                | , lubricants, coatings, and testi   | ina mothod    | -                |                              |                  |
| ENT     | ETM   | ENGT                     | 2400   | Materials and M                                       |                     | nanulaciuming and   | Lecture            | ig metais, piastic<br>3                | s, ceramics<br>n          | , iublicalits, coatiligs, and testi   | N             | s.<br>U20        |                              | 0                |
| LINI    | LIIVI   | ELIGIBLE GF              |        | GEC1: A-F   | REQUISITE:          |                     | Lecture            | 3                                      | U                         |   | IN            | 020              |                              | U                |
|         |   | COURSE DE                | -      |   |                     | manufacturing and   | l design, includir | ng metals, plastic                     | s, ceramics               | , lubricants, coatings, and testi   | ing methods   | S.               |                              |                  |
| ENT     | ETM   | ENGT                     | 2630   | Process Contro  |                     | · ·                 | Laboratory         | 3                                      | 0                         | , , ,   | N             | U20              |                              | 0                |
|         |   | ELIGIBLE GF<br>COURSE DE | -      | GEC1: A-F<br>Analysis of basic<br>part of lab activit |                     |                     |                    | er or (Math D004<br>stribution, sampli |                           | 05)<br>on, and charts and gauges rela   | ated to inspe | ection. Field    | trips and laboratory p       | rojects are      |
| ENT     | ETM   | ENGT                     | 2630   | Process Contro  | l                   |                     | Lecture            | 3                                      | 0                         |   | N             | U20              |                              | 0                |
|         |   | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F<br>Analysis of basic<br>part of lab activit |                     |                     |                    | er or (Math D004<br>stribution, sampli |                           | 05)<br>on, and charts and gauges rela   | ated to inspe |                  | trips and laboratory p       | rojects are      |
| ENT     | ETM   | ENGT                     | 2750   | Self-Directed W                                       | ork Teams           |                     | Laboratory         | 3                                      | 0                         |   | N             | U20              |                              | 0                |
|         |   | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F<br>Industrial work to<br>trips to local com |                     |                     | te them work. Ex   | plores use of co                       | ntinuous im               | provement and project manage  | ement as th   | ey relate to the | ne team concept. Incli       | udes field       |
| ENT     | ETM   | ENGT                     | 2750   | Self-Directed W                                       | ork Teams           |                     | Lecture            | 3                                      | 0                         |   | N             | U20              |                              | 0                |
|         |   | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F<br>Industrial work to<br>trips to local com |                     |                     | e them work. Ex    | xplores use of co                      | ntinuous im               | provement and project manage  | ement as th   | ey relate to the | ne team concept. Incli       | udes field       |
| ENT     | ETM   | ENGT                     | 2850   | Lean Enterprise                                       | )                   |                     | Laboratory         | 3                                      | 0                         |   | N             | U20              |                              | 0                |
|         |   | ELIGIBLE GF<br>COURSE DE |        | order to add valu                                     | e to a product or   | service. Lab activ  | ities give studen  | ts opportunities t                     | o recognize               | e elimination of waste within a forms of waste in a manufaction of six Sigma. |               |                  |                              |                  |
| ENT     | ETM   | ENGT                     | 2850   | Lean Enterprise                                       | •                   |                     | Lecture            | 3                                      | 0                         |   | N             | U20              |                              | 0                |
|         |   | ELIGIBLE GF<br>COURSE DE |        | order to add valu                                     | e to a product or   | service. Lab activ  | ities give studen  | ts opportunities t                     | o recognize<br>n, Kanban, | e elimination of waste within a forms of waste in a manufaction of six Sigma. | uring proce   | ss and apply     |                              |                  |
| ENT     | ETM   | ENGT                     | 2870   | Safety Manager  | nent                |                     | Lecture            | 3                                      | 0                         |   | N             | U20              |                              | 0                |
|         |   | ELIGIBLE GF<br>COURSE DE | -      | GEC1: A-F<br>In this course stu<br>prevention and e   | ,                   | 0                   | l other safety pro | ograms related to                      | manufactu                 | ring. Topics include job safety   | analysis, p   | ersonal protec   | ctive equipment, accid       | dent             |
| ENT     | ETM   | ENGT                     | 2900   | Special Topics  | in Engineering 1    | Technology          | Lecture            | 1 to 15                                | 999                       |   | N             | U20              |                              | 0                |
|         |   | ELIGIBLE GF              | RADES: | GEC3: A-F,  | REQUISITE:          |                     |                    |  |                           |   |               |                  |                              |                  |
|         |   | COURSE DE                | sc.    | CR<br>Specific course of                              | contont will yory y | with offering       |                    |  |                           |   |               |                  |                              |                  |
| ENT     | ETM   | ENGT                     | 2930   | Independent St  | ,                   | vitii onening.      | Ind Study          | 1 to 4                                 | 4                         |   | N             | U20              |                              | 0                |
| LIVI    | LIM   | ELIGIBLE GF              |        | GEC3: A-F,  | REQUISITE:          |                     | ina olaay          | 1 10 4                                 | 7                         |   | 14            | 020              |                              | O .              |
|         |   | COURSE DE                | SC:    | CR<br>Study of a partic                               | ular tonic nertine  | nt to the engineeri | na technology fie  | ald under the dire                     | oction of a fa            | aculty member. May be repeate   | ed            |                  |                              |                  |
| ENT     | ETM   | ENGT                     | 2990   | Externship  | ulai topio portino  | it to the originoon | Laboratory         | 3                                      | 0                         | louny mornibor. May be repeat   | N             | U20              |                              | 0                |
|         |   | ELIGIBLE GF              |        | GEC1: A-F   | REQUISITE:          | (ENGT 1150 or 2400) | ,                  |  | MT 1170) a                | nd (ENGT 1200 or IMT 1200)  |               |                  | 2200) and (ENGT 24           | •                |
|         |   | COURSE DE                | SC:    | Performance of e                                      | engineering techr   | = /                 | duties in a super  | vised, unpaid exi                      | perience, w               | orking 24 hours/week with a lo  | cal compan    | v. Efforts are   | made to rotate exper         | ience.           |
| ENT     | ETM   | ENGT                     | 2990   | Externship  | . J                 |                     | Lecture            | 3                                      | 0                         |   | N             | U20              | and the second of the second | 0                |
| •       |   | ELIGIBLE GF              |        | GEC1: A-F   | REQUISITE:          | (ENGT 1150 or 2400) |                    |  |                           | nd (ENGT 1200 or IMT 1200)  |               |                  | 2200) and (ENGT 24           |                  |
|         |   | COURSE DE                | SC:    | Performance of e                                      | engineering techr   | /                   | duties in a super  | vised, unpaid exp                      | perience, w               | orking 24 hours/week with a lo  | cal compan    | y. Efforts are   | made to rotate exper         | ience.           |

|         |      |                          |        | SORIED B   | Y College, Dep      | partment/Sch        | Repeat       | x                                |               | Subsidy         |                           |                  |
|---------|------|--------------------------|--------|--|---------------------|---------------------|--------------|----------------------------------|---------------|-----------------|---------------------------|------------------|
| College | Dept | Subj                     | Cat #  | Title  | Component           | Cred Hours          | Hours        | General Education                | Perm          | Level           | eLearn Options            | Majors Set Aside |
| ENT     | ETM  | ETM                      | 1000   | Introduction to Engineering Technology and Management  | Lecture             | .5                  | 0            |                                  | N             | U30             |                           | 0                |
|         |      | ELIGIBLE G               | RADES: | GEC6: CR, REQUISITE: PR. F   |                     |                     |              |                                  |               |                 |                           |                  |
|         |      | COURSE DE                | SC:    | Introduction to career opportunities, job functions, a   | and professional    | organizations in    | engineering  | g technology and management      | . Discussion  | n of curriculur | m and departmental p      | rocedures.       |
| ENT     | ETM  | ETM                      | 1020   | Engineering Graphics II and Dimensional<br>Metrology   | Laboratory          | 3                   | 0            |                                  | N             | U30             |                           | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE: ET 1100  A continuation of ET 1100. Covers 2D and 3D draw symbology. Note, detail and assembly drawings will production drawings. The dimensional metrology page.   | Il be created for a | all the parts of tw | different p  | products (metric and inch). The  | focus is or   | n creating acc  | urate 3D geometry an      |                  |
| ENT     | ETM  | ETM                      | 1020   | Engineering Graphics II and Dimensional<br>Metrology   | Lecture             | 3                   | 0            |                                  | N             | U30             |                           | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE: ET 1100 A continuation of ET 1100. Covers 2D and 3D draw symbology. Note, detail and assembly drawings will production drawings. The dimensional metrology page.  | Il be created for a | all the parts of tw | different p  | products (metric and inch). The  | focus is or   | n creating acc  | urate 3D geometry an      |                  |
| ENT     | ETM  | ETM                      | 1030   | <b>Enterprise Computer Methods</b>   | Laboratory          | 3                   | 0            |                                  | N             | U30             |                           | 75               |
|         |      | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE: Study of common methods used to solve enterprise hardware. Topics include project management (Pro   |                     |                     |              |                                  | n software,   | installing, con | ifiguring, and maintair   | ing computer     |
| ENT     | ETM  | ETM                      | 1030   | Enterprise Computer Methods  | Lecture             | 3                   | 0            |                                  | N             | U30             |                           | 75               |
|         |      | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Study of common methods used to solve enterprise<br>hardware. Topics include project management (Pro   |                     |                     |              |                                  | n software,   | installing, con | nfiguring, and maintair   | ing computer     |
| ENT     | ETM  | ETM                      | 1100   | Introduction to Manufacturing Processes  | Lecture             | 3                   | 0            | 2AS                              | N             | U30             |                           | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE: Survey of industrial materials and processes with a applied to a variety of industrial materials.   | pplications to cur  | rent manufactur     | ed consum    | er products. Emphasis is place   | d on generi   | ic processes s  | such as forming and s     | eparating as     |
| NT      | ETM  | ETM                      | 1120   | Introduction to Manufacturing Operations   | Laboratory          | 3                   | 0            |                                  | N             | U30             |                           | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE: Introduction to the workings of a manufacturing entrof manufacturing documentation and tooling to produce the second seco |                     |                     | ning, orgai  | nizing, and controlling labor, m | aterial, equi | ipment and to   | ooling. Lab activities er | mphasize use     |
| ENT     | ETM  | ETM                      | 1120   | Introduction to Manufacturing Operations   | Lecture             | 3                   | 0            |                                  | N             | U30             |                           | 0                |
|         |      | ELIGIBLE GF              | RADES: | GEC1: A-F REQUISITE:   |                     |                     |              |                                  |               |                 |                           |                  |
|         |      | COURSE DE                | SC:    | Introduction to the workings of a manufacturing entrol of manufacturing documentation and tooling to produce the second second second second second second second second second second second second second second second sec  |                     |                     | ıning, orgaı | nizing, and controlling labor, m | aterial, equi | ipment and to   | ooling. Lab activities er | nphasize use     |
| ENT     | ETM  | ЕТМ                      | 2030   | Advanced Enterprise Computer Methods   | Laboratory          | 3                   | 0            |                                  | N             | U30             |                           | 75               |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Study of advanced methods used to solve enterpris<br>configuring, and maintaining computer hardware. S<br>systems diagramming.   |                     |                     |              |                                  |               |                 | s problems, and orgar     | nization and     |
| ENT     | ETM  | ETM                      | 2030   | Advanced Enterprise Computer Methods   | Lecture             | 3                   | 0            |                                  | N             | U30             |                           | 75               |
|         |      | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE: Study of advanced methods used to solve enterpris configuring, and maintaining computer hardware. S systems diagramming.  |                     |                     |              |                                  |               |                 | s problems, and orgar     | nization and     |
| ENT     | ETM  | ETM                      | 2080   | Industrial Plastics  | Laboratory          | 3                   | 0            |                                  | N             | U30             |                           | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE: (ET 1100 or ET The purpose of this course is to introduce students These competencies will be developed from materi   | to plastics mater   | ials and process    | es and dev   |                                  | opriate for a | a manufacturir  | ng manager and/or en      | gineer.          |

|         |      |                                  | 3322   |  | Repeat   |   | Subsidy                            |                  |
|---------|------|----------------------------------|--|--|--|---|------------------------------------|------------------|
| College | Dept | Subj Cat #                       | Title  | Component Cred Hours   |  | Perm  | Level eLearn Options               | Majors Set Aside |
| ENT     | ETM  | ETM 2080                         | Industrial Plastics  | Lecture 3  | 0  | N   | U30                                | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: (ET 1100 or E<br>The purpose of this course is to introduce students<br>These competencies will be developed from mater   | s to plastics materials and proce  |  | es appropriate for a                        | manufacturing manager and/or e     | ngineer.         |
| ENT     | ETM  | ETM 2150                         | Metal Casting  | Laboratory 3   | 0  | N   | U30                                | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: ETM 1120 and Theory and practice of cast metals and foundry prodocumentation. Lab activities include sand casting   |  | n, pattern making, sand analysis, cha  | arge metal composi                          | ion, flow analysis, and foundry-re | lated            |
| ENT     | ETM  | ETM 2150                         | Metal Casting  | Lecture 3  | 0  | N   | U30                                | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | Theory and practice of cast metals and foundry prodocumentation. Lab activities include sand casting   | and full mold casting of alumin  | n, pattern making, sand analysis, cha<br>um.   |   |                                    |                  |
| ENT     | ETM  | ETM 2180                         | Metal Fabrication and Casting  | Laboratory 3   | 0  | N   | U30                                | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: ET 1100 and I<br>Theory and practice of sheet metal forming and fal<br>emphasize shearing, bending, welding, mechanica  | bricating, and hot metal casting.<br>al fastening, and sand casting. T                               | his course is also cross listed as a d   | naterial properties a<br>esignated (ETM 218 | BOC) service learning course.      |                  |
| ENT     | ETM  | ETM 2180                         | Metal Fabrication and Casting  | Lecture 3  | 0  | N   | U30                                | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | Theory and practice of sheet metal forming and fall<br>emphasize shearing, bending, welding, mechanica   | bricating, and hot metal casting.<br>al fastening, and sand casting. T                               | his course is also cross listed as a d   | naterial properties a<br>esignated (ETM 218 | BOC) service learning course.      |                  |
| ENT     | ETM  | ETM 2190                         | Welding Technology   | Laboratory 3   | 0  | N   | U30                                | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: ETM 2180 and Theory and practice of welding processes. Include activities include welding and defect analysis.  | d advanced standing in ETM is SMAW, GMAW, GTAW, Gas  | Metal Welding, and Resistance Weld   | ding. Class will inclu                      | de process for weld quality exam   | nation. Lab      |
| ENT     | ETM  | ETM 2190                         | Welding Technology   | Lecture 3  | 0  | N   | U30                                | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | Theory and practice of welding processes. Include activities include welding and defect analysis.  |  |  | · ·   |                                    |                  |
| ENT     | ETM  | ETM 2210                         | Applied Mechatronics   | Laboratory 3   | 0  | N   | U30                                | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | Theory and application of physical principles associutches, pumps, cylinders, compressors, and electry hydraulic and pneumatic systems.  | or 2051) and Advanced Standing<br>ciated with the use of mechanic<br>tric single and multiphase moto | al, hydraulic, pneumatic, and electric   | n gear systems, inte                        | rnal combustion engines, convey    | ors, motors,     |
| ENT     | ETM  | ETM 2210                         | Applied Mechatronics   | Lecture 3  | 0  | N   | U30                                | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | Theory and application of physical principles assoc<br>clutches, pumps, cylinders, compressors, and elec<br>hydraulic and pneumatic systems.   | ctric single and multiphase moto   | al, hydraulic, pneumatic, and electric   | n gear systems, inte                        | rnal combustion engines, convey    | ors, motors,     |
| ENT     | ETM  | ETM 2510                         | Production Metal Machining   | Laboratory 3   | 0  | N   | U30                                | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | Theory and practice of production techniques for m discharge machining (EDM). Includes part print an include programming CNC turning and machining                                   | alysis, process analysis and pla<br>centers to create molds and ma                                   | nd computer numerical control (CNC<br>nning, quality assurance factors, and<br>ss-produce parts. | d computer-aided de                         | esign and machining (CAD/CAM)      | Lab activities   |
| ENT     | ETM  | ETM 2510                         | Production Metal Machining   | Lecture 3  | 0  | N   | U30                                | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: ETM 1030 and Theory and practice of production techniques for m discharge machining (EDM). Includes part print an include programming CNC turning and machining | alysis, process analysis and pla   | nd computer numerical control (CNC nning, quality assurance factors, and                         |   |                                    |                  |
| ENT     | ETM  | ETM 2900                         | Special Topics in Engineering Technology and   | Lecture 1 to 15  | 999  | N   | U30                                | 0                |
|         |      | ELIGIBLE GRADES:                 | Management GEC3: A-F, REQUISITE: CR  |  |  |   |                                    |                  |
|         |      | COURSE DESC:                     | Specific course content will vary with offering.   |  |  |   |                                    |                  |

|         |      |                             |       | SORTED   | ) BY College, De <sub>l</sub>                                     | partment/ScI                           |                             | x   |                              |                                  |  |                            |
|---------|------|-----------------------------|-------|--|---|--|-----------------------------|---|------------------------------|----------------------------------|--|----------------------------|
| College | Dept | Subj                        | Cat # | Title  | Component   | Cred Hours                             | Repeat<br>Hours             | General Education   | Perm                         | Subsidy<br>Level                 | eLearn Options                                   | Majors Set Aside           |
| ENT     | ETM  | ETM                         | 3001  | Introduction to Technical Operations Management  | Lecture   | 1                                      | 0                           |   | N                            | U30                              |  | 0                          |
|         |      | ELIGIBLE GRA                | DES:  | GEC6: CR, REQUISITE:<br>PR. F  |   |  |                             |   |                              |                                  |  |                            |
|         |      | COURSE DESC                 | C:    | Introduction to career opportunities, job function   | ns, and professional  | organizations ir                       | n Technical (               | Operations Management. Discu                                      | ussion of cui                | rriculum and o                   | departmental procedu                             | res.                       |
| ENT     | ETM  | ETM                         | 3010  | Engineering Graphics Applications  | Laboratory  | 3                                      | 0                           |   | N                            | U30                              |  | 0                          |
|         |      | ELIGIBLE GRA                | DES:  |  | nd (ETM 2080 or 218<br>ne first course taken)                     |  | ed standing                 | in ETM and WARNING: No cre  | edit for both                | this course ar                   | nd the following (alwa                           | ys deduct                  |
|         |      | COURSE DESC                 | C:    | Theory and practice of constructing three-dimer<br>integration of graphic documents into the indust  |   |  |                             |   |                              |                                  | nd tolerancing, fasten                           | ers, and the               |
| ENT     | ETM  | ETM                         | 3010  | Engineering Graphics Applications  | Lecture   | 3                                      | 0                           |   | N                            | U30                              |  | 0                          |
|         |      | ELIGIBLE GRA                |       | credit for th  | ne first course taken)  | : ÉTM 3610                             | ū                           | in ETM and WARNING: No cre  |                              |                                  |  | •                          |
|         |      | COURSE DESC                 | C:    | Theory and practice of constructing three-dimer<br>integration of graphic documents into the indust  |   |  |                             |   | bly drawing                  |                                  | nd tolerancing, fasten                           | ,                          |
| ENT     | ETM  |                             | 3015  | Aspects of Technical Operations Manageme   |   | 3                                      | 0                           |   | N                            | U30                              |  | 75                         |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: MGT 2000 This course examines the aspects of technical and at a lower cost than their competition. Emparacity planning, facilities planning and layout, & data capture. | operations managem<br>chasis is on providing                      | nent and how w<br>g a conceptual       | hen applied<br>understandir | ng of the operations function, w                                  | hich include                 | es: business n                   | neasures, product/ser                            | vice design,               |
|         |      |                             |       | Operations is an essential function in all organiz restaurants, banks, hospitals and clinics, airline footage in the facility. All other departments in a                                    | es, etc. Operations<br>organizations interac                      | are typically, by<br>ct with and are a | r far, the larg             | gest segment of an organization                                   | n with the la                | rgest budget,<br>nt to understa  | number of employees                              | s and square<br>ctions.    |
| ENT     | ETM  |                             | 3020  | Computer Graphics  | Laboratory  | 3                                      | 0                           |   | N                            | U30                              |  | 0                          |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: ET 1100 ar<br>Study and application of advanced computer-air<br>product models, assemblies, detailed drawings,<br>based upon commercial CAD/CAE software.               | ded design (CAD) ar   | nd computer-aid                        | ded enginee                 | ring (CAE) systems using para<br>uct variations, and data transla | metric mode<br>tion issues b | eling principles<br>between comp | s. Includes the develo<br>peting software. Lab a | opment of<br>activities    |
| ENT     | ETM  | ETM                         | 3020  | Computer Graphics  | Lecture   | 3                                      | 0                           |   | N                            | U30                              |  | 0                          |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: ET 1100 ar<br>Study and application of advanced computer-ai<br>product models, assemblies, detailed drawings,<br>based upon commercial CAD/CAE software.                | nd ETM 3010 and ad<br>ded design (CAD) ar<br>, and analysis model | nd computer-aid                        | ded enginee                 | ring (CAE) systems using para<br>uct variations, and data transla | metric mode<br>tion issues b | eling principles<br>between comp | s. Includes the develo<br>peting software. Lab a | opment of<br>activities    |
| ENT     | ETM  | ETM                         | 3030  | Applications of Object Oriented Programmir   | ng Laboratory   | 3                                      | 0                           |   | N                            | U30                              |  | 0                          |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: ETM 1030<br>Introduction to object oriented programming and<br>programs for various enterprise applications, inc  | d rapid application de  |  |                             |   |                              |                                  | mphasize the develop                             | oment of                   |
| ENT     | ETM  | ETM                         | 3030  | Applications of Object Oriented Programmir   | ng Lecture  | 3                                      | 0                           |   | N                            | U30                              |  | 0                          |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: ETM 1030 Introduction to object oriented programming and programs for various enterprise applications, inc  | d rapid application de  |  |                             |   |                              |                                  | mphasize the develop                             | oment of                   |
| ENT     | ETM  | ETM                         | 3070  | Manufacturing Design & Laboratory  | Laboratory  | 3                                      | 0                           |   | N                            | U30                              |  | 0                          |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       |  | erical Controlled Mad   | facturing indust chines (CNC). 1       | ry. Problem<br>The course a | s will be presented which will dalso includes an introduction to  |                              |                                  |  |                            |
| ENT     | ETM  | ETM                         | 3070  | Manufacturing Design & Laboratory  | Lecture   | 3                                      | 0                           |   | N                            | U30                              |  | 0                          |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: ET 1100 ar<br>To study the basic processes of metal separatir<br>processes utilizing manual and Computer Num<br>measurement to learn the capabilities and limite        | ng used in the manul<br>erical Controlled Mad                     | facturing indust chines (CNC). T       | ry. Problem<br>The course a | s will be presented which will dalso includes an introduction to  | emand prac<br>geometrical    | ctical application dimensioning  | on in mechanical met<br>g and tolerancing and    | al separating<br>precision |

|         |      |                          |       |   |  |   | pu                                      | Repeat                         |  |                                  | Subsidy                             |                          |                         |
|---------|------|--------------------------|-------|---|--|---|---|--------------------------------|--|----------------------------------|-------------------------------------|--------------------------|-------------------------|
| College | Dept | Subj                     | Cat # | Title   |  | Component   | Cred Hours                              | Hours                          | General Education  | Perm                             | Level                               | eLearn Options           | Majors Set Aside        |
| ENT     | ETM  | ETM                      | 3100  | Product Design  |  | Laboratory  | 3                                       | 0                              |  | N                                | U30                                 |                          | 0                       |
|         |      | ELIGIBLE GI              |       | GEC1: A-F REQUISITE   | the first course                           | e taken): ETM 30  | 10                                      | · ·                            | /I and WARNING: No credit for                                |                                  |                                     | • • •                    |                         |
|         |      | COURSE DE                |       | Study of product design from a<br>and prototypes.   | oncept to release for                      | ,   | ·                                       | Ü                              | nufacturability. Lab activities                              | include the o                    | <b>J</b>                            | pment, and creation      | ,                       |
| ENT     | ETM  | ETM                      | 3100  | Product Design  |  | Lecture   | 3                                       | 0                              |  | N                                | U30                                 |                          | 0                       |
|         |      | ELIGIBLE GI              |       | GEC1: A-F REQUISITE   | the first course                           | e taken): ETM 30  | 10                                      | Ü                              | A and WARNING: No credit for                                 |                                  |                                     | 3 ( )                    |                         |
|         |      | COURSE DE                |       | Study of product design from and prototypes.  | oncept to release to                       |   | emphasis on de                          |                                | nufacturability. Lab activities                              |                                  |                                     | pment, and creation      | •                       |
| ENT     | ETM  | ETM                      | 3200  | Hydraulics and Pneumatics   |  | Laboratory  | 3                                       | 0                              |  | N                                | U30                                 |                          | 0                       |
|         |      | ELIGIBLE GI<br>COURSE DE | _     | GEC1: A-F REQUISITE Application of hydraulic and princlude construction and testin  | neumatic principles t                      |   |   | er transmiss                   | sion and mechanism control.                                  | Includes a st                    | udy of hardwa                       | are and circuitry. Lab   | activities              |
| ENT     | ETM  | ETM                      | 3200  | Hydraulics and Pneumatics   |  | Lecture   | 3                                       | 0                              |  | N                                | U30                                 |                          | 0                       |
|         |      | ELIGIBLE GI<br>COURSE DE |       | GEC1: A-F REQUISITE Application of hydraulic and princlude construction and testin  | neumatic principles t                      |   |   | er transmiss                   | sion and mechanism control.                                  | Includes a st                    | udy of hardwa                       | are and circuitry. Lab   | activities              |
| ENT     | ETM  | ETM                      | 3310  | Database Applications & An  |  | Laboratory  | 3                                       | 0                              |  | N                                | U30                                 |                          | 0                       |
|         |      | ELIGIBLE GI<br>COURSE DE |       | • •   | E: ETM 3030 and atabase fundamenta         | ils, SQL programn   | ming skills, and s                      |                                |  |                                  |                                     |                          |                         |
|         |      |                          |       | statements. Extensive hands of  |  |   |   |                                |  |                                  |                                     | , INSERT, OFDATE,        | and DELETE              |
| ENT     | ETM  | ETM                      | 3310  | Database Applications & An  | alytics                                    | Lecture   | 3                                       | 0                              | J T T T T T T T T T T T T T T T T T T T                      | N                                | U30                                 |                          | 0                       |
|         |      | ELIGIBLE GI<br>COURSE DE |       | GEC1: A-F REQUISITE<br>Teaches students relational da<br>Upon completion, students will<br>statements. Extensive hands of                             | atabase fundamenta<br>I understand SQL fu  | inctions, interfacin  | ming skills, and s<br>ng with an object | oriented pro                   | ogramming language, and wil                                  | l be able to w                   | vrite SELECT,                       |                          |                         |
| ENT     | ETM  | ETM                      | 3320  | Electronics and Micro-Contr   | ollers                                     | Laboratory  | 3                                       | 0                              |  | N                                | U30                                 |                          | 0                       |
|         |      | ELIGIBLE GI<br>COURSE DE | ESC:  | Uses a micro-controller to dem<br>thermistors, capacitors, transis<br>analysis methods using KVL a<br>controller applications.                        | stors, diodes, DC mo<br>nd KCL, and Boolea | and application of<br>otors, stepper mot<br>an logic used in di | of analog and dig<br>tors, keypads, L0  | ital electroni<br>CD displays, | c devices. These devices inc<br>and integrated circuits. The | lectures inclu<br>nces include l | ide series-para<br>building, testir | allel circuits, ohms lav | w, circuit<br>ng micro- |
| ENT     | ETM  | ETM                      | 3320  | Electronics and Micro-Contr   |  | Lecture   | 3                                       | 0                              |  | N                                | U30                                 |                          | 0                       |
|         |      | ELIGIBLE GI<br>COURSE DE |       | GEC1: A-F REQUISITE<br>Uses a micro-controller to dem<br>thermistors, capacitors, transis<br>analysis methods using KVL a<br>controller applications. | nonstrate the theory stors, diodes, DC mo  | otors, stepper mot  | of analog and dig<br>tors, keypads, L0  | ital electroni<br>CD displays, | c devices. These devices inc<br>and integrated circuits. The | lectures inclu                   | ide series-para                     | allel circuits, ohms lav | w, circuit              |
| ENT     | ETM  | ETM                      | 3420  | Programmable Logic Contro<br>Control  | Ilers and Process                          | Laboratory  | 3                                       | 0                              |  | N                                | U30                                 |                          | 0                       |
|         |      | ELIGIBLE GI<br>COURSE DE | _     |   | ble Logic Controllers                      | s (PLCs) for proce  | ess control is stu                      | died through                   |  | s. Students                      |                                     |                          | iput Output             |
| ENT     | ETM  | ETM                      | 3420  | Programmable Logic Contro   | •  |   | 3                                       | 0                              | , aa p. ag. a a . a . a                                      | N                                | U30                                 |                          | 0                       |
|         |      | ELIGIBLE GI<br>COURSE DE | _     | Control GEC1: A-F REQUISITE The application of Programma (I/O) drawings, layout a panel,  | ble Logic Controllers                      | s (PLCs) for proce  | ess control is stu                      | died through                   |  | s. Students                      |                                     |                          | iput Output             |
| ENT     | ETM  | ETM                      | 3470  | Plastics Molding Processes  |  | Laboratory  | 3                                       | 0                              |  | N                                | U30                                 |                          | 0                       |
|         |      | ELIGIBLE GI<br>COURSE DE |       | GEC1: A-F REQUISITE<br>In-depth analysis of selected n<br>molding and processes.  |  | d 2180 and 3510<br>cesses including e                           |   |                                |  | oroduct qualit                   | y. Lab activitie                    | es involve extensive a   | ınalysis of             |

|         |         |                        |               |  | 3.,                     | •                      | Repeat        |   |                         | Subsidy          |                          |                  |
|---------|---------|------------------------|---------------|--|-------------------------|------------------------|---------------|---|-------------------------|------------------|--------------------------|------------------|
| College | Dept    | Subj                   | Cat #         | Title  | Component               | Cred Hours             | Hours         | General Education                       | Perm                    | Level            | eLearn Options           | Majors Set Aside |
| ENT     | ETM     | ETM                    | 3470          | Plastics Molding Processes   | Lecture                 | 3                      | 0             |   | N                       | U30              |                          | 0                |
|         |         | ELIGIBLE (             | GRADES:       | _  | and 2180 and 3510       | and advanced s         | tanding in F  | TM                                      |                         |                  |                          |                  |
|         |         | COURSE                 |               | In-depth analysis of selected molding plastics in  |                         |                        |               |   | oduct qualit            | ty. Lab activiti | es involve extensive a   | analysis of      |
|         |         |                        |               | molding and processes.   | , <b>3</b>              |                        |               | , |                         | ,                |                          |                  |
| ENT     | ETM     | ETM                    | 3480          | Plastics Forming and Composites Fabricati  | ion Laboratory          | 3                      | 0             |   | N                       | U30              |                          | 0                |
|         |         | ELIGIBLE (             | GRADES:       | GEC1: A-F REQUISITE: ETM 2080  | and advanced stand      | ding in ETM            |               |   |                         |                  |                          |                  |
|         |         | COURSE D               | DESC:         | Advanced study of plastics product manufacture   |                         |                        |               |   |                         |                  | udes part and mold/di    | e design,        |
|         |         |                        |               | material selection, process optimization, and m  | •                       | _ab activities inc     |               | uilding, and testing and proces         |                         |                  |                          |                  |
| ENT     | ETM     | ETM                    | 3480          | Plastics Forming and Composites Fabricati  |                         | 3                      | 0             |   | N                       | U30              |                          | 0                |
|         |         | ELIGIBLE (             |               |  | and advanced stand      |                        |               |   |                         |                  |                          |                  |
|         |         | COURSE D               | DESC:         | Advanced study of plastics product manufacture material selection, process optimization, and material selection. |                         |                        |               |   |                         |                  | udes part and mold/di    | e design,        |
| ENT     | ETM     | ETM                    | 3490          | Plastics Tooling   | Laboratory              | ab activities inc      | 0             | uliding, and testing and process        | N                       | U30              |                          | 0                |
| LIVI    | L I IVI | ELIGIBLE (             |               | 5  | and 2180 and 3510       | -                      | -             | TM                                      | IN                      | 030              |                          | U                |
|         |         | COURSE                 |               | Study of tooling required for extrusion, injection   |                         |                        |               |   | e used to i             | nroduce plast    | ic narts. Lah activities | include          |
|         |         | COUNCE                 | <b>JL00</b> . | design and construction of molds for plastic for   |                         | on molaling, the       | ino ionining  | and other production process.           | os asca to <sub>l</sub> | produce plast    | io parto. Lab activitico | inolado          |
| ENT     | ETM     | ETM                    | 3490          | Plastics Tooling   | Lecture                 | 3                      | 0             |   | N                       | U30              |                          | 0                |
|         |         | ELIGIBLE (             |               | <u> </u>   | and 2180 and 3510       | and advanced s         | tanding in E  | TM                                      |                         |                  |                          |                  |
|         |         | COURSE D               |               | Study of tooling required for extrusion, injection   |                         |                        |               |   | es used to              | produce plast    | ic parts. Lab activities | include          |
|         |         |                        |               | design and construction of molds for plastic for   | rming.                  |                        |               |   |                         |                  |                          |                  |
| ENT     | ETM     | ETM                    | 3510          | Production Tooling   | Laboratory              | 3                      | 0             |   | N                       | U30              |                          | 0                |
|         |         | ELIGIBLE (             |               |  | 0 or 3070) and (ETM     |                        |               |   |                         |                  |                          |                  |
|         |         | COURSE [               | DESC:         | Theory and Practice of Designing and construct (CAD) software to design work holding jigs and                    |                         |                        |               |   | tions. Lab a            | activities inclu | de using computer aid    | ded design       |
| ENT     | ETM     | ETM                    | 3510          | Production Tooling   | Lecture                 | 3                      | 0             | , | N                       | U30              |                          | 0                |
|         |         | ELIGIBLE (             | GRADES:       | GEC1: A-F REQUISITE: (ETM 251)   | 0 or 3070) and (ETM     | 3010 or 3610) a        | and Advance   | ed Standing in ETM                      |                         |                  |                          |                  |
|         |         | COURSE D               | DESC:         | Theory and Practice of Designing and construct   | cting tooling to impro  | ve productivity a      | nd quality in | various manufacturing applica           | tions. Lab a            | activities inclu | de using computer aid    | ded design       |
|         |         |                        |               | (CAD) software to design work holding jigs and   | d fixtures. Also includ | es construction a      | and testing ( | of jigs, fixtures and gages.            |                         |                  |                          |                  |
| ENT     | ETM     | ETM                    | 3520          | Computer Numerical Control Processes   | Laboratory              | 3                      | 0             |   | N                       | U30              |                          | 0                |
|         |         | ELIGIBLE (             |               |  | 0 and advanced stan     |                        |               |   |                         |                  |                          |                  |
|         |         | COURSE D               | DESC:         | Advanced computer-aided design and computer  | er-aided machining (    | CAD/CAM) for co        | omputer nur   | nerical control (CNC) machine           | tools. Lab a            | activities focus | s on optimizing machi    | ning             |
| CNIT    | ГТМ     | ETA.                   | 2500          | performance.   | Lastura                 | 2                      | 0             |   | N                       | U30              |                          | 0                |
| ENT     | ETM     | ETM                    | 3520          | Computer Numerical Control Processes   | Lecture                 | 3<br>-lin-n in FTM) -n | U<br>ETM 2070 |   | IN                      | 030              |                          | U                |
|         |         | ELIGIBLE (<br>COURSE D |               | GEC1: A-F REQUISITE: (ETM 251) Advanced computer-aided design and computer                                       | 0 and advanced stan     |                        |               | norical control (CNC) machine           | toole Lab               | activities focus | s on ontimizing machi    | ning             |
|         |         | COURSE                 | JESC.         | performance.   | er-alueu macmining (    | CAD/CAIVI) IOI G       | omputer nur   | nerical control (CNC) machine           | tools. Lab a            | activities locus | s on optimizing macin    | illig            |
| ENT     | ETM     | ETM                    | 3540          | Automatic Identification and Data Capture  | Laboratory              | 3                      | 0             |   | N                       | U30              |                          | 0                |
|         |         | ELIGIBLE (             |               | -  | and 3030 and adva       | nced standing in       | FTM           |   |                         |                  |                          |                  |
|         |         | COURSE                 |               | Study of methods and systems used to automa  |                         |                        |               | al character recognition, magn          | etic stripe,            | radio frequend   | cy identification and b  | iometrics.       |
|         |         |                        |               | Various industrial applications will be studied,   | such as inventory, pr   | oduction control,      | order pickir  | ng, and shipping/receiving. Lat         | experienc               | es emphasize     | application of autom     | atic             |
|         |         |                        |               | identification technologies.   |                         |                        |               |   |                         |                  |                          |                  |
| ENT     | ETM     | ETM                    | 3540          | Automatic Identification and Data Capture  | Lecture                 | 3                      | 0             |   | N                       | U30              |                          | 0                |
|         |         | ELIGIBLE (             | -             |  | and 3030 and adva       |                        |               |   |                         | Р. С             |                          |                  |
|         |         | COURSE D               | DESC:         | Study of methods and systems used to automate Various industrial applications will be studied, s                 |                         |                        |               |   |                         |                  |                          |                  |
|         |         |                        |               | identification technologies.   | such as inventory, pr   | bauction control,      | order pickli  | ig, and snipping/receiving. Lat         | expendic                | es empnasize     | application of autom     | allC             |
| ENT     | ETM     | ETM                    | 3620          | Supervision and Leadership   | Lecture                 | 3                      | 0             |   | N                       | U30              |                          | 0                |
|         |         | ELIGIBLE (             |               | ·  | 30 and MGT 2000 ar      | · ·                    | -             | M and Jr or Sr                          |                         |                  |                          | -                |
|         |         | COURSE                 |               | Examines the basic principles of supervision, p  |                         |                        |               |   | their appli             | cation to actu   | al on the job situation  | S.               |
| ENT     | ETM     | ETM                    | 3625          | Supervision and Leadership in Technical  | Lecture                 | 3                      | 0             | ,                                       | N                       | U30              | •                        | 0                |
|         |         |                        |               | Organizations  |                         |                        |               |   |                         |                  |                          |                  |
|         |         | ELIGIBLE (             |               |  | and MGT 2000            |                        |               |   |                         |                  |                          |                  |
|         |         | COURSE D               | JESU:         | Examines the basic principles of supervision, p  | pianning, organizing,   | statting, leading      | , and contro  | iing people in a technical orgal        | nization.               |                  |                          |                  |

|         |      |                                  |   | SORTED BY College, D   | epartment/Sci   | •  | x   |   | 0 1  |                                  |                  |
|---------|------|----------------------------------|---|--|---|--|---|---|--|----------------------------------|------------------|
| College | Dept | Subj Cat #                       | Title   | Component  | t Cred Hours  | Repeat<br>Hours                              | General Education   | Perm  | Subsidy<br>Level                                 | eLearn Options                   | Majors Set Aside |
| ENT     | ETM  | ETM 3630                         | <b>Quality Management Systems</b>   | Laboratory   | 3   | 0  |   | N   | U30  |                                  | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Theory and practice of quality ass  | ETM 2080 and 2180 and (ISI urance principles in manufactur           |   |  |   |   |  |                                  | g in ETM         |
| ENT     | ETM  | ETM 3630                         | <b>Quality Management Systems</b>   | Lecture  | 3   | 0  |   | N   | U30  |                                  | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Theory and practice of quality ass   | ETM 2080 and 2180 and (ISI<br>urance principles in manufactur        |   |  |   |   |  |                                  | g in ETM         |
| ENT     | ETM  | ETM 3635                         | Quality Assurance and Technic<br>Documentation  | al Lecture   | 3   | 0  |   | N   | U30  | -                                | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Theory and practice of quality ass<br>documentation.  | (ISE 3040 or MATH 2500 or urance principles. Includes stati          |   |  |   |   |  |                                  |                  |
| ENT     | ETM  | ETM 3700J                        | Professional and Technical Write  | ting Lecture   | 3   | 0  | 1J  | N   | U30  |                                  | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  | Jr or Sr   |   |  |   |   |  |                                  |                  |
|         |      | COURSE DESC:                     | Covers the preparation, research,   |  |   |  | nts such as proposals, produc                                     | •   |  | tements, reports, and            |                  |
| ENT     | ETM  | ETM 3820                         | Technical Project Management  | Lecture  | 3   | 0  |   | N   | U30  |                                  | 75<br>           |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  | ETM 2030 and MGT 2000 an ISE 4190 or ISE 4490 or MG                  |   | credit for bo                                | th this course and the following                                  | ng (always de                                 | educt credit to                                  | r first course taken): I         | ETM 3830 or      |
|         |      | COURSE DESC:                     | Students learn skills, tools, and sti<br>controlling, and closing projects as<br>communications management, an              | rategies needed for technical pr<br>s well as topics such as project | ojects. The focus   |  |   |   |  |                                  |                  |
| ENT     | ETM  | ETM 3830                         | Enterprise Project Management   | •  | 3   | 0  |   | N   | U30  |                                  | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  | (ETM 1030 or ISE 1100 or C   |   |  |   |   |  |                                  | 3500 or CE       |
|         |      | COURSE DESC:                     | Students will learn the skills, tools and closing projects as well as promanagement, and risk manageme                      | pject integration management, s                                      | t the needs of ma   | naging engir<br>nt, time man                 | eering projects. The topics in                                    | the course in<br>human resour                 | nclude initiatir<br>rce managen                  | ng, planning, executin           | 0,               |
| ENT     | ETM  | ETM 3830<br>ELIGIBLE GRADES:     | Enterprise Project Management GEC1: A-F REQUISITE:  |  | 3   | 0  |   | N   | U30  |                                  | 0                |
|         |      | COURSE DESC:                     | Students will learn the skills, tools and closing projects as well as promanagement, and risk manageme                      | pject integration management, s<br>ent.                              | edit for this course<br>t the needs of ma<br>cope managemen | e and (deduc<br>naging engir<br>nt, time man | et credit for first course): CE 2 neering projects. The topics in | 160, ETM 382<br>the course in<br>human resoul | 20, ISE 4190,<br>nclude initiatir<br>rce managen | , 4490<br>ng, planning, executin | ng, controlling, |
| ENT     | ETM  | ETM 3900                         | Industrial Materials  | Laboratory   | 3   | 0  |   | N   | U30  |                                  | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Advanced theory and application of   | ETM 2080 and 2180 and (CF of common industrial materials.            |   |  |   | s, metals, and                                | •  |                                  |                  |
| ENT     | ETM  | ETM 3900                         | Industrial Materials  | Lecture  | 3   | 0  |   | N   | U30  |                                  | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Advanced theory and application of   | ETM 2080 and 2180 and (CF of common industrial materials.            |   |  |   |   | d composites.                                    | ·                                |                  |
| ENT     | ETM  | ETM 4000                         | Senior Seminar  | Lecture  | .5  | 0  |   | N   | U30  |                                  | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC6: CR, REQUISITE:<br>PR, F   | Sr only and Advanced Stand   | ing in ETM  |  |   |   |  |                                  |                  |
|         |      | COURSE DESC:                     | Discussion of projected employment  | • • •  | cement activities,  | •  | onal development options in i                                     |   | ٠.   |                                  |                  |
| ENT     | ETM  | ETM 4005                         | Technical Operations Managem<br>Seminar   | ent Senior Lecture   | 1   | 0  |   | N   | U30  |                                  | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC6: CR, REQUISITE:<br>PR, F   | ETM 3625 and ETM 3635 an   | d SR and ETM m  | ajor   |   |   |  |                                  |                  |
|         |      | COURSE DESC:                     | Discussion sessions relating to pro   | ojected employment opportuniti                                       | es, career enhand   | cement activi                                | ities, and professional develo                                    | pment options                                 | s in technical                                   | operations managem               | nent.            |
| ENT     | ETM  | ETM 4010                         | Dimensional Analysis  | Lecture  | 3   | 0  |   | N   | U30  |                                  | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Will deal specifically with the analygeneral and geometric dimensions problem solving using manual and | s. Some information is given reg                                     | agement. The mai  |  |   |   |  |                                  |                  |
| ENT     | ETM  | ETM 4300                         | Enterprise Supply Chain Logist  | •  | 3   | 0  |   | N   | U30  |                                  | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Reviews the movement, storage   | Office of the  |   | ss inventory                                 |   | nt of origin to                               | point of cons                                    | umption                          |                  |

|         |      |                              |         |  | <b>3</b> 0, 20   |  | Repeat                                     |  |                               | Subsidy                         |   |                         |
|---------|------|------------------------------|---------|--|--|--|--|--|-------------------------------|---------------------------------|---|-------------------------|
| College | Dept | Subj                         | Cat #   | Title  | Component  | Cred Hours   | Hours                                      | General Education  | Perm                          | Level                           | eLearn Options                              | Majors Set Aside        |
| ENT     | ETM  | ETM 4                        | 4300    | Enterprise Supply Chain Logistics  | Lecture  | 3  | 0  |  | N                             | U30                             |   | 0                       |
|         |      | ELIGIBLE GRAD                |         | GEC1: A-F REQUISITE: BUSL 2550 a Reviews the movement, storage tracking of data,   | nd MGT 2000 and  |  |  |  | t of origin to                | point of cons                   | umption                                     |                         |
| ENT     | ETM  |                              | 4320    | Lean Enterprise Methods  | Laboratory   | 3  | 0  | and limstica goods from poin   | N N                           | U30                             | umption                                     | 0                       |
|         |      | ELIGIBLE GRAD                |         | -  | d MGT 2000 and   | (Jr or Sr)   | -  |  |                               |                                 |   | •                       |
|         |      | COURSE DESC                  | ):<br>- | In today's world, organizations compete in a globa<br>improvement processes. Lean enterprise principle<br>assist in the identification and then continuous elir  | s provide method   | ls to achieve the  | se goals. Le                               | an operational approaches pr   |                               |                                 |   |                         |
| ENT     | ETM  | ETM 4                        | 4320    | Lean Enterprise Methods  | Lecture  | 3  | 0  |  | N                             | U30                             |   | 0                       |
|         |      | ELIGIBLE GRAI<br>COURSE DESC |         | GEC1: A-F REQUISITE: ETM 1030 an<br>In today's world, organizations compete in a globa<br>improvement processes. Lean enterprise principle<br>assist in the identification and then continuous elir  | s provide method   | order to compet<br>ls to achieve the                     | se goals. Le                               | an operational approaches pr   |                               |                                 |   |                         |
| ENT     | ETM  | ETM 4                        | 4325    | Lean Systems   | Lecture  | 3  | 0  |  | N                             | U30                             |   | 0                       |
|         |      | ELIGIBLE GRAD                |         |  | d 3635 and 3820  |  |  |  |                               |                                 |   |                         |
|         |      | COURSE DESC                  | ):      | In this course students will learn how to identify ar<br>Stream Mapping, Kaizen, Kanban, Jidoka, 6's will<br>elimination of wastes in organizational systems wi  | be taught and pra  | acticed. This clas                                       | s will provio                              | le the student with a set of me  |                               |                                 |   |                         |
| ENT     | ETM  | ETM 4                        | 4330    | Radio Frequency Identification for the Supply  | Laboratory   | 3  | 0  |  | N                             | U30                             |   | 0                       |
|         |      | ELIGIBLE GRAD<br>COURSE DESC |         | Chain GEC1: A-F REQUISITE: ETM 2310 an Radio frequency identification (RFID) is a key tech exist, why it is such an important topic and how to the advantages, obstacles and various issues suri   | nnology within the<br>successfully impl                          | supply chain an<br>lement RFID to s                      | d automatic<br>solve a busir               |  | urse will intro<br>nments and | oduce student<br>various projec |   | to understand           |
| ENT     | ETM  | ETM 4                        | 4330    | Radio Frequency Identification for the Supply  | Lecture  | 3  | 0  |  | N                             | U30                             |   | 0                       |
|         |      | ELIGIBLE GRAI<br>COURSE DESC |         | Chain GEC1: A-F REQUISITE: ETM 2310 an Radio frequency identification (RFID) is a key tech exist, why it is such an important topic and how to the advantages, obstacles and various issues suri   | nnology within the<br>successfully impl                          | supply chain an<br>lement RFID to s                      | d automatic                                |  | urse will intro               | oduce student                   |   |                         |
| ENT     | ETM  |                              | 4350    | Automation, Robotics & Control Systems   | Laboratory   | 3  | 0  |  | N                             | U30                             |   | 0                       |
|         |      | ELIGIBLE GRAI<br>COURSE DESC | -       | GEC1: A-F REQUISITE: ETM 3310 an<br>Theory and application of digital controls in manuf<br>circuits, D-A and A-D conversion, and Proportiona<br>pneumatic and electrical systems. Theory and app<br>and programming. Also includes selection of robo   | acturing. Includes<br>Il-Integral-Derivati<br>lication of robots | relay logic and<br>ive (PID) control.<br>used in manufac | closed loop<br>Lab experi<br>turing. Inclu | control theory using negative<br>ments include programmable l<br>des classifications, sensors ar | ogic controll<br>nd feedback  | ers and contro<br>mechanisms,   | ol of mechanical, hyd<br>robot/computer com | raulic,<br>munications, |
| ENT     | ETM  | ETM 4                        | 4350    | Automation, Robotics & Control Systems   | Lecture  | 3  | 0  |  | N                             | U30                             |   | 0                       |
|         |      | ELIGIBLE GRAD<br>COURSE DESC |         | GEC1: A-F REQUISITE: ETM 3310 an Theory and application of digital controls in manuficircuits, D-A and A-D conversion, and Proportional pneumatic and electrical systems. Theory and application of roboth programming. Also includes selection of roboth controls and programming.  | acturing. Includes<br>Il-Integral-Derivati<br>lication of robots | relay logic and<br>ive (PID) control.<br>used in manufac | closed loop<br>Lab experi<br>turing. Inclu | control theory using negative<br>ments include programmable l<br>des classifications, sensors ar | ogic controll<br>nd feedback  | ers and contro<br>mechanisms,   | ol of mechanical, hyd<br>robot/computer com | raulic,<br>munications, |
| ENT     | ETM  | ETM 4                        | 4420    | Purchasing and Supply Chain Management   | Lecture  | 3  | 0  |  | N                             | U30                             |   | 0                       |
|         |      | ELIGIBLE GRAD<br>COURSE DESC |         | GEC1: A-F REQUISITE: BUSL 2000 a<br>Purchasing, logistics and Supply Chain Managem<br>these functional areas.  | nd ETM 3015 and<br>ent principles are                            |  |  |  | introduction                  | to the key fur                  | ndamentals and tools                        | used in                 |
| ENT     | ETM  | ETM 4                        | 4600    | Applied Technical Operations Management  | Lecture  | 5  | 0  | 3  | N                             | U30                             |   | 0                       |
|         |      | ELIGIBLE GRAD                | DES:    | GEC2: A-F, REQUISITE: ETM 3625 an  | d 3635 and 3820  | and 4325 and F   | IN 3000                                    |  |                               |                                 |   |                         |
|         |      | COURSE DESC                  | ):      | This is a capstone course requiring each student to include process planning and control, resource planting and control in the course planting and course planting and course planting and course planting and course planting and course planting and course planting and course planting and course planting and course planting and course planting and course planting and course planting and course planting and course planting and course planting and course planting and course planting and course planting and |  |  |  |  |                               |                                 |   |                         |

|         |             |  | SORTED I   | BY College, Department/  | · · · · · · · · · · · · · · · · · · ·  |  |   |
|---------|-------------|--|--|--|--|--|---|
| College | Dept        | Subj Cat #                                   | Title  | Component Cred Hou   | Repeat rs Hours General Education  | Subsidy<br>Perm Level  | eLearn Options Majors Set Asid  |
|         |             | •  |  | •  |  |  | •   |
| ENT     | ETM         | ETM 4620<br>ELIGIBLE GRADES:<br>COURSE DESC: | Operations and Production Capstone GEC1: A-F REQUISITE: ETM (3010 o Capstone course requiring student teams to use k planning and control, resource planning, product o integrated manufacturing, manufacturing control s execution systems, lean manufacturing, integratio activities include the implementation of the above | knowledge from previous technicost considerations, facilities paystems, and new product deven and optimization of all busing                             | lanning, and tooling design and constructivelopment. Emphasis will be placed on teal ess technical functions, operations within a  | anufacturing operations pla<br>on. Eperience current cond<br>im work, computerized prod<br>a manufacturing enterprise, | an for a product. Includes production<br>cepts of enterprise-wide computer<br>duction documentation, supply chain |
| ENT     | ETM         | ETM 4620                                     | Operations and Production Capstone   | Lecture 5  | 0 3  | N U30  | 0   |
|         |             | ELIGIBLE GRADES:<br>COURSE DESC:             | GEC1: A-F REQUISITE: ETM (3010 o Capstone course requiring student teams to use I planning and control, resource planning, product integrated manufacturing, manufacturing control sexecution systems, lean manufacturing, integration activities include the implementation of the above                                      | knowledge from previous techrost considerations, facilities post considerations, facilities postems, and new product deven and optimization of all busin | lanning, and tooling design and constructive elopment. Emphasis will be placed on tea ess technical functions, operations within a | anufacturing operations pla<br>on. Eperience current cond<br>im work, computerized prod<br>a manufacturing enterprise, | an for a product. Includes production cepts of enterprise-wide computer duction documentation, supply chain       |
| ENT     | ETM         | ETM 4621                                     | Operations Management Capstone I   | Laboratory 2   | 0  | N U30  | 0   |
|         |             | ELIGIBLE GRADES:                             |  |  | nd 3030 and advanced standing in ETM an  | nd Sr and WARNING: No cre  | edit for this course if the following is  |
|         |             | COURSE DESC:                                 | Operations Management and Capstone I requires product. This includes production planning and coprocess. Emphasis will be placed on team work, functions, operations within a manufacturing enter builds of the product designed by the student tear  | s student teams to use knowled<br>ontrol, resource planning, prod<br>project management, compute<br>rprise, Quality assurance plan                       | uct cost considerations. Students will experized production documentation, lean manning and six sigma, product design and de       | erience current concepts of to<br>sufacturing, integration and of<br>evelopment. Lab activities in                     | the new product development optimization of business technical aclude prototype and engineering                   |
| ENT     | ETM         | ETM 4621                                     | Operations Management Capstone I   | Lecture 2  | 0  | N U30  | 0   |
|         |             | ELIGIBLE GRADES:                             |  |  | nd 3030 and advanced standing in ETM an  | nd Sr and WARNING: No cr   | edit for this course if the following is  |
|         |             | COURSE DESC:                                 | Operations Management and Capstone I requires product. This includes production planning and coprocess. Emphasis will be placed on team work, pfunctions, operations within a manufacturing enter builds of the product designed by the student tear   | s student teams to use knowled<br>ontrol, resource planning, prod<br>project management, compute<br>rprise, Quality assurance plan                       | uct cost considerations. Students will experized production documentation, lean manning and six sigma, product design and de       | erience current concepts of to<br>sufacturing, integration and of<br>evelopment. Lab activities in                     | the new product development optimization of business technical aclude prototype and engineering                   |
| ENT     | ETM         | ETM 4622                                     | Operations Management Capstone II  | Laboratory 3   | 0 3  | N U30  | 0   |
|         |             | ELIGIBLE GRADES:                             |  |  | WARNING: No credit for this course if the  | following is taken (keeps cr   | edit for the following course, as   |
|         |             | COURSE DESC:                                 | For ETM 4622, the enrolled students use the doct develop a production management plan, tooling, a management experience through this where each The same student groups from ETM 4621 are ma assigned to one of the teams in ETM 4622 by the   | an inventory control system, we group manages their peers to intained and so students comp   | ork instructions and a quality control plan to produce 15-25 products in a 6 hour time   | to execute a production run.<br>period. Students evaluate th   | n. Students gain supervision and heir peers as part of the assessment.  |
| ENT     | ETM         | ETM 4622                                     | Operations Management Capstone II  | Lecture 3  | 0 3  | N U30  | 0   |
|         |             | ELIGIBLE GRADES:                             |  |  | WARNING: No credit for this course if the  | following is taken (keeps cr   | edit for the following course, as   |
|         |             | COURSE DESC:                                 | For ETM 4622, the enrolled students use the doct develop a production management plan, tooling, a management experience through this where each The same student groups from ETM 4621 are ma assigned to one of the teams in ETM 4622 by the   | an inventory control system, wo<br>group manages their peers to<br>intained and so students com  | ork instructions and a quality control plan to produce 15-25 products in a 6 hour time   | to execute a production run.<br>period. Students evaluate the  | n. Students gain supervision and heir peers as part of the assessment.  |
| ENT     | ETM         | ETM 4830                                     | Safety Management  | Lecture 3  | 0  | N U30  | 0   |
|         |             | ELIGIBLE GRADES:<br>COURSE DESC:             | GEC1: A-F REQUISITE: BUSL 2550 a Study of organized industrial safety programs, inc  | and ETM 2180 and 3620 and a  | dvanced standing in ETM  | agement to provide a safe w  | work environment  |
| ENT     | ETM         | ETM 4840                                     | Maintenance Systems  | Lecture 3  | 0  | N U30  | 0   |
|         |             | ELIGIBLE GRADES:<br>COURSE DESC:             |  | nd 3320 and (2080 or 2180) ar  | nd advanced standing in ETM  |  |   |
| ENT     | ETM         | ETM 4900                                     | Special Topics in Engineering Technology and   |  | 999  | N U30  | 0   |
|         | - · · · · · | ELIGIBLE GRADES:                             | Management GEC3: A-F, REQUISITE:   |  |  | 550  | v   |
|         |             | COURSE DESC:                                 | CR   |  |  |  |   |
|         |             | COURSE DESC.                                 | Specific course content will vary with offering.   | Office of the Heiser 's D  | -4   |  |   |

|         |       |                        |         |  | , ,   | ,                                    | Repeat                     |                                  |              | Subsidy        |                         |                  |
|---------|-------|------------------------|---------|--|---|--------------------------------------|----------------------------|----------------------------------|--------------|----------------|-------------------------|------------------|
| College | Dept  | Subj                   | Cat #   | Title  | Component   | Cred Hours                           | Hours                      | General Education                | Perm         | Level          | eLearn Options          | Majors Set Aside |
| ENT     | ETM   | ETM                    | 4930    | Independent Study in Engineering Techno Management.  | ology Ind Study   | 1 to 6                               | 6                          |                                  | N            | U30            |                         | 0                |
|         |       | ELIGIBLE C             |         |  | d Standing in ETM   |                                      | -4                         |                                  |              |                |                         |                  |
|         |       | COURSE D               |         | Selected topics that are current and relevant  | 0 0   | 0, 0                                 |                            |                                  |              |                |                         | _                |
| ENT     | ETM   | ETM                    | 5320    | Lean Enterprise Methods  | Laboratory  | 3                                    | 0                          |                                  | N            | G40            |                         | 0                |
|         |       | ELIGIBLE C<br>COURSE D | -       | GEC1: A-F REQUISITE:<br>In today's world, organizations compete in a<br>improvement processes. Lean enterprise prir<br>assist in the identification and then continuou | nciples provide method  | s to achieve the                     | se goals. Le               | ean operational approaches pr    |              |                |                         |                  |
| ENT     | ETM   | ETM                    | 5320    | Lean Enterprise Methods  | Lecture   | 3                                    | 0                          |                                  | N            | G40            |                         | 0                |
|         |       | ELIGIBLE O<br>COURSE D |         | GEC1: A-F REQUISITE:<br>In today's world, organizations compete in a<br>improvement processes. Lean enterprise prir<br>assist in the identification and then continuou | nciples provide method<br>s eliminations of waste                       | s to achieve the                     | se goals. Le               | ean operational approaches pr    |              |                |                         |                  |
| ENT     | ETM   | ETM                    | 5900    | Special Topics in Engineering Technology   | and Lecture   | 1 to 15                              | 999                        |                                  | N            | G40            |                         | 0                |
|         |       | ELIGIBLE (             | GRADES: | Management GEC4: A-F, REQUISITE: CR, PR  |   |                                      |                            |                                  |              |                |                         |                  |
|         |       | COURSE D               | ESC:    | Specific course content will vary with offering  |   |                                      |                            |                                  |              |                |                         |                  |
| ENT     | ETM   | ETM                    | 5930    | SPCL TOPICS IN TECHNOLOGY  | Ind Study   | 1 to 6                               | 6                          |                                  | N            | G40            |                         | 0                |
|         |       | ELIGIBLE G             |         | GEC2: A-F, REQUISITE: PR   |   |                                      |                            |                                  |              |                |                         |                  |
| - NIT   | CT1.4 | COURSE D               |         | Selected advanced topics that are current an   |   | ٠.                                   |                            | ea.                              |              | 0.40           |                         | •                |
| ENT     | ETM   | PM<br>ELIGIBLE O       | 6100    | Project Management I GEC1: A-F REQUISITE:  | Lecture   | 3                                    | 0                          |                                  | N            | G40            |                         | 0                |
|         |       | COURSE D               |         | This course is the first part for the Project Ma topics in the course include initiating, planning management, human resource management,                              | g, executing, controllin  | g, and closing p<br>agement, and ri  | rojects as w<br>sk manager | ell as project integration mana  | agement, sco |                |                         | nt, cost         |
| ENT     | ETM   | PM                     | 6200    | Project Management II  | Lecture   | 3                                    | 0                          |                                  | N            | G40            |                         | 0                |
|         |       | ELIGIBLE O<br>COURSE D | DESC:   | GEC1: A-F REQUISITE: PM 6100 This course is the second part of the Project projects. The topics in the course include initi management, cost management, human reso    | Management course so<br>ating, planning, execut<br>ource management, co | ting, controlling,<br>mmunications r | and closing<br>nanagemen   | projects as well as project into | egration mar | nagement, sc   |                         | ie .             |
| ENT     | ETM   | PM                     | 6500    | Change and Risk Management   | Lecture   | 3                                    | 0                          |                                  | N            | G40            |                         | 0                |
|         |       | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE: PM 6100 This course is an investigation of both risk an closing projects. The concepts of project risk  | d change managemen  |                                      |                            |                                  |              |                |                         | ntrolling, and   |
| ENT     | ETM   | PM                     | 6600    | Lean Six Sigma Methods   | Lecture   | 3                                    | 0                          |                                  | N            | G40            |                         | 0                |
|         |       | ELIGIBLE O<br>COURSE D |         | GEC1: A-F REQUISITE: No credit<br>Lean and Six Sigma were developed as two south methods has led to a synergy in how the<br>sigma methodologies and provides them with | ey are applied in conjur  | s to remove wa                       | other in an                | organization. This course intro  |              |                |                         |                  |
| ENT     | ETM   | PM                     | 6800    | Project Management Capstone  | Lecture   | 3                                    | 0                          |                                  | N            | G40            |                         | 0                |
|         |       | ELIGIBLE O<br>COURSE D |         | GEC1: A-F REQUISITE: PM 6600 This course is the capstone experience for st company to implement the project manageme CAPM or PMP certification exams from the P        | udents completing the ent tools and technique                           | es learned withir                    | n the degree               | program. Students have the       | option of wo | rking with the | e instructor to complet | e either the     |
| ENT     | ETM   | PM                     | 6950    | Project Management Thesis  | Thesis  | 1 to 12                              | 999                        |                                  | N            | G40            |                         | 0                |
|         |       | ELIGIBLE 0             | GRADES: | GEC5: CR, REQUISITE: PM 6200<br>PR, F  | and ET 6020   |                                      |                            |                                  |              |                |                         |                  |
|         |       | COURSE D               | ESC:    | In this course the student conducts independ   | ent research towards a  | thesis under th                      | e direction of             | of a graduate faculty member.    | The culmina  | ating delivera | able is a completed the | esis.            |

|         |      |                                |       | SORTED   | BY College, De   | epartment/Scl                         |                             | x   |                               |                              |                       |                 |
|---------|------|--------------------------------|-------|--|--|---------------------------------------|-----------------------------|---|-------------------------------|------------------------------|-----------------------|-----------------|
| College | Dept | Subj                           | Cat # | Title  | Component  | Cred Hours                            | Repeat<br>Hours             | General Education   | Perm                          | Subsidy<br>Level             | eLearn Options        | Majors Set Asid |
| ENT     | ISE  | EMGT                           | 6000  | Foundations of Engineering Management  | Lecture  | 4                                     | 0                           |   | N                             | G40                          |                       | 0               |
|         |      | ELIGIBLE G<br>COURSE D         |       | GEC1: A-F REQUISITE: Engineering management skills and executive lebe creative and progressive, and to produce profengineering functions.  |  |                                       |                             |   |                               |                              |                       |                 |
| ENT     | ISE  | EMGT                           | 6010  | Engineering Writing  | Lecture  | 3                                     | 0                           |   | N                             | G40                          |                       | 0               |
|         |      | ELIGIBLE G<br>COURSE D         |       | GEC1: A-F REQUISITE:  Designed to help students to develop the ability t produce effective communication using the follow implications/consequences, points of view, and consequences.   | ving elements of th<br>questions raised ar                 | nought: purpose,<br>nd addressed.     | , basic conce               |   | needs, unde                   | rlying assump                |                       | clusions,       |
| ENT     | ISE  | EMGT                           | 6100  | Statistics for Engineering Management  | Lecture  | 4                                     | 0                           |   | N                             | G40                          |                       | 0               |
|         |      | ELIGIBLE G<br>COURSE D         |       | GEC1: A-F REQUISITE:<br>Estimation theory, hypothesis testing, and statisti  | ical prediction sim  | nnle linear regres                    | ssion multin                | le regression transformations                                       | analysis of                   | variance and                 | simple evperimental   | design          |
| ENT     | ISE  | EMGT                           | 6110  | Principles of Six Sigma  | Lecture  | 4                                     | 0                           | ic regression, transformations                                      | N                             | G40                          | этрю ехрептена        | 0               |
|         |      | ELIGIBLE G<br>COURSE D         |       | GEC1: A-F REQUISITE: EMGT 6100 Application of statistics to control of quality and retechniques for statistically-based product and producing and implementation of quality assurance  | eliability in product<br>ocess improvemen                  | it; design of acce                    | eptance sam                 | pling and process control sys                                       |                               |                              |                       |                 |
| ENT     | ISE  | EMGT                           | 6120  | Quality Systems  | Lecture  | 3                                     | 0                           |   | N                             | G40                          |                       | 0               |
|         |      | ELIGIBLE G<br>COURSE D         |       | GEC1: A-F REQUISITE: EMGT 6100 Focuses on the concepts of total quality manage measurement and management, continuous qua discussed.   | ment including: ph   |                                       |                             |   |                               |                              |                       |                 |
| ENT     | ISE  | EMGT                           | 6200  | Information Systems Engineering  | Lecture  | 3                                     | 0                           |   | N                             | G40                          |                       | 0               |
|         |      | ELIGIBLE G<br>COURSE D         |       | GEC1: A-F REQUISITE: An introduction to applications of information sys Application Development tool to extract needed i   |  |                                       | implementat                 | tion of these systems. Student                                      | s will also lea               | arn systems m                | odeling and how to ι  | utilize a Rapid |
| ENT     | ISE  | EMGT                           | 6210  | Database Information Systems   | Lecture  | 3                                     | 0                           |   | N                             | G40                          |                       | 0               |
|         |      | ELIGIBLE G<br>COURSE D         |       | GEC1: A-F REQUISITE: EMGT 6200 Introduction to application and development of day  |  | n industrial engir                    | neering. In a               | ddition, students will learn dat                                    | abase theory                  | . data modelir               | ng and SQL.           |                 |
| ENT     | ISE  | EMGT                           | 6220  | Data Acquisition and Predictive Analytics  | Lecture  | 3                                     | 0                           | ,                             | N                             | G40                          | <b>5</b>              | 0               |
|         |      | ELIGIBLE G<br>COURSE D         |       | GEC1: A-F REQUISITE: EMGT 6100 The objective of this course is to teach students statistical methods and machine learning to analysis.   |  | or data analysis                      | and predicti                | ve analytics. Students will gai                                     | n the knowled                 | dge to develop               | advanced queries a    | and apply       |
| ENT     | ISE  | EMGT                           | 6300  | Project Management   | Lecture  | 4                                     | 0                           |   | N                             | G40                          |                       | 0               |
|         |      | ELIGIBLE G<br>COURSE D         |       | GEC1: A-F REQUISITE: EMGT 6000  Modeling of project constraints using network me determine possible changes in the critical path. V  |  | as CPM and PE                         |                             |   | ng a project o                | leadline. Utiliz             | ation of stochastic m | nodels to       |
| ENT     | ISE  | EMGT                           | 6400  | Engineering Law  | Lecture  | 3                                     | 0                           |   | N                             | G40                          |                       | 0               |
|         |      | ELIGIBLE G<br>COURSE D         |       | GEC1: A-F REQUISITE: EMGT 6000<br>Study of the legal system; domestic and internati<br>of personal, facility, products and enterprise liabil<br>and employment law.  | onal environments  |                                       |                             |   |                               |                              |                       |                 |
| ENT     | ISE  | EMGT                           | 6500  | Lean Thinking Methods  | Lecture  | 3                                     | 0                           |   | N                             | G40                          |                       | 0               |
|         |      | ELIGIBLE G<br>COURSE D         |       | GEC1: A-F REQUISITE: EMGT 6000 The objective of this course is to teach students to methods of the lean production, such as value-st group discussions and in projects. Upon complete  | tools for applying learning to                             | 6)-S, continuous                      | flow, Kanba                 | an, SMED, A3, continuous imp  | provement. Ti                 | he methods w                 |                       |                 |
| ENT     | ISE  | EMGT<br>ELIGIBLE G<br>COURSE D |       | Applied Accounting and Finance for Engineering Management GEC1: A-F REQUISITE: EMGT 6000 Principles and techniques of accounting, finance accounting are presented, compared and used. If manufacturing and other functions are prepared. decisions. Financial statements and statements | , performance mea<br>Relationships betw<br>Performance mea | veen cost, volum<br>asures are analy: | e and profit<br>zed and app | are illustrated, and related pa<br>lied. Differential analysis tech | rameters are<br>niques are us | calculated. Bused to support | udgets for production | , direct labor, |

|         |      |                         |                      |                           |  | SORTED B'            | BY College, Dep                             | partment/Sch                    |                |   |                       |                    |                           |   |
|---------|------|-------------------------|----------------------|---------------------------|--|----------------------|---|---------------------------------|----------------|---|-----------------------|--------------------|---------------------------|---|
| Callaga | Dont | Cubi                    | Cat #                | Title                     |  |                      | Component                                   | Cred Hours                      | Repeat         |   | Porm                  | Subsidy            | ol corn Ontions           | Majora Sat Aside                          |
| College | Dept | Subj                    | Cat #                |                           |  |                      | Component                                   |                                 | Hours          | General Education   | Perm                  | Level              | eLearn Options            | Majors Set Aside                          |
| ENT     | ISE  | EMGT                    | 6700                 | Engineering Le            | -  |                      | Lecture                                     | 3                               | 0              |   | N                     | G40                |                           | 0   |
|         |      | ELIGIBLE G<br>COURSE DI |                      | GEC1: A-F                 | REQUISITE:   | - amorionose         | skill dovelon                               | t to old the c                  | ·dont in or    | reating an inventory of leade                                   |                       | · - for lifelong   | IIarmont of office        | " landarahin                              |
|         |      | יט אפאטטט               | ESC:                 |                           |  |                      |   |                                 |                | reating an inventory of leade<br>is of experienced leaders, ref |                       |                    |                           |   |
|         |      |                         |                      |                           |  |                      |   |                                 |                | f the principles being covere                                   |                       |                    | Αριστο, αστέτες,          | Olinoico                                  |
| ENT     | ISE  | EMGT                    | 6900                 | •                         | s in Engineering M                                     | /lanagement          | Lecture                                     | 1 to 15                         | 999            | •   | N                     | G40                |                           | 0   |
|         |      | ELIGIBLE G              | ∂RADES:              | GEC4: A-F,                | REQUISITE:   |                      |   |                                 |                |   |                       |                    |                           |   |
|         |      | COURSE DI               | )EQC:                | CR, PR<br>Specific course | e content will vary wi                                 | with offering        |   |                                 |                |   |                       |                    |                           |   |
| ENT     | ISE  | EMGT                    | 6930                 | Special Investig          | •  | ill ollering.        | Ind Study                                   | 1 to 6                          | 12             |   | N                     | G40                |                           | 0   |
| LIV.    | IOL  | ELIGIBLE G              |                      | GEC4: A-F,                | REQUISITE:   |                      | IIIa Otaa,                                  | 1 10 0                          | 1-             |   |                       | <b>U</b> .0        |                           | U   |
|         |      |                         |                      | CR, PR                    |  |                      |   |                                 |                |   |                       |                    |                           |   |
|         |      | COURSE DI               |                      | •                         | tudy of a topic in eng                                 | 0 0                  | 0   | 0                               | ,              | oer.  |                       |                    |                           |   |
| ENT     | ISE  | EMGT                    | 6949                 |                           | /lanagement Projec                                     |                      | Lecture                                     | 3                               | 0              |   | N                     | G40                |                           | 0   |
|         |      | ELIGIBLE G              |                      | GEC1: A-F                 | REQUISITE:   |                      | and 6110 and 6200                           |                                 | -! - dotail    | The set required they   | resommer              | de de coloct       | this tonic from the ore   | -!tion that                               |
|         |      | COURSE DI               | ESC:                 |                           |  |                      |   |                                 |                | l. Though not required, they<br>erformed, results obtained, d   |                       |                    |                           | anization they                            |
| ENT     | ISE  | ISE                     | 1100                 | •                         | o Computers and I                                      | •                    | Lecture                                     | 3                               | 0              | 2AS   | N                     | U30                |                           | 0   |
|         |      | -                       |                      | Engineering               | •  |                      |   | -                               | -              |   |                       |                    |                           | -   |
|         |      | ELIGIBLE G              |                      | GEC1: A-F                 | REQUISITE:   | ' l -t-i-l engino    | reconneil                                   | ' ( = != p=potior               | ' -lding       | ' seenemy met   | " !f analysis         | contor             | The applicat              | ·   |
|         |      | COURSE DI               | ESC:                 |                           |  |                      |   |                                 |                | engineering economy, methelated to the IE skills that are       |                       | , and system       | design. The application   | ons and                                   |
| ENT     | ISE  | ISE                     | 2100                 | •                         | ment and Display                                       |                      | Lecture                                     | 3                               | 0              | 1JE   | N                     | U30                |                           | 0   |
|         |      | ELIGIBLE G              |                      | GEC1: A-F                 | REQUISITE:   |                      | or 1610) and ISE 11                         |                                 |                |   |                       |                    |                           |   |
|         |      | COURSE DI               | ESC:                 |                           |  |                      |   |                                 |                | the dimensionality of the dat                                   |                       |                    |                           |   |
| ENT     | ISE  | ISE                     | 2900                 |                           | tware used for data r<br><b>s in Industrial Syst</b> e | •                    | ind analysis. Stude<br>Lecture              | lents will also lear<br>1 to 15 | arn to present | nt their results in a written fo                                | format and use g<br>N | graphical displ    | ays to supplement the     | neir writing.                             |
| EINI    | IOL  | ISE                     | 2300                 | Engineering               | IN INGUSTRIAL CYST                                     | .ems                 | Lecture                                     | 1 10 10                         | 220            |   | IN                    | 030                |                           | U   |
|         |      | ELIGIBLE G              | ∂RADES:              | GEC3: A-F,                | REQUISITE:   |                      |   |                                 |                |   |                       |                    |                           |   |
|         |      | COLIDGE                 | 2500.                | CR<br>Specific course     | toot will you v  | '4- affering         |   |                                 |                |   |                       |                    |                           |   |
| ENT     | ISE  | COURSE DI               | JESC:<br><b>3040</b> | Specific course           | e content will vary wi                                 | ith offering.        | Lecture                                     | 3                               | 0              | 2AS   | N                     | U30                |                           | 0   |
| ENI     | ISE  | ELIGIBLE G              |                      | GEC1: A-F                 | REQUISITE:   | MATH 1300 c          |   |                                 | -              | credit for both this course a                                   | • •                   |                    | dust arodit for first cou | U<br>···································· |
|         |      | ELIGIDEL C              | RADES.               | GEUT. A-I                 | REQUIOITE.   |                      |   |                                 |                | r MATH 2500 or PSY 1110   |                       | J (always ucu      | det ereuit for met ooch   | se taken).                                |
|         |      | COURSE DI               | JESC:                |                           |  | o understand and     | d use statistics to                         | evaluate and ma                 | nake decision  | ons about processes and res                                     | esults that they er   |                    | neir engineering and tr   | .echnology                                |
|         |      |                         |                      |                           |  | stributions, samp    |   |                                 |                | othesis tests, ANOVA, and s                                     |                       | •                  |                           |   |
| ENT     | ISE  | ISE                     | 3200                 | Engineering St            |  | ····                 | Lecture                                     | 3                               | 0              | 10.60   | N                     | U30                | \ 500                     | 0<br><u>.</u>                             |
|         |      | ELIGIBLE G              | RADES:               | GEC1: A-F                 | REQUISITE:   |                      |   |                                 |                | this course and the following<br>r PSY 1110 or QBA 2010         | g (always deduc       | ct credit for fire | st course taken): ECO     | JN 3810 or                                |
|         |      | COURSE DI               | DESC:                |                           |  | nology students to   | to design statistica                        | cally valid experim             | ments and to   | o analyze the results of thos                                   |                       |                    |                           |   |
|         |      | <del>-</del>            |                      | random variable           | les, fundamentals of                                   | of probability theor | ory, sampling distr                         | tributions, probab              | bility density | y function and cumulative di                                    | distribution function |                    |                           |   |
|         | :0=  |                         |                      | •                         |  | niques, simple lin   | •   | •                               | •              | ware for basic statistical ana                                  | •                     | 1100               |                           | =   |
| ENT     | ISE  | ISE                     | 3210                 | Engineering Pr            | •  |                      | Lecture                                     | 3                               | 0              |   | N                     | U30                |                           | 0   |
|         |      | ELIGIBLE G              | :RADES               | GEC1: A-F                 | REQUISITE:   |                      | and C- or better in<br>No credit if taken a |                                 | VARNING: №     | No credit for both this cours                                   | se and the tollov     | wing (always       | deduct credit for first c | course taken):                            |
|         |      | COURSE DI               | DESC:                | Introduction to           | probability, concept                                   |                      |   |                                 | obability dis  | stributions, and expectation.                                   | ١.                    |                    |                           |   |
| ENT     | ISE  | ISE                     | 3340                 | Work Design               | 10000,   | 01                   | Lecture                                     | 3                               | 0              | 1JE   | <br>N                 | U30                |                           | 0   |
|         |      | ELIGIBLE G              |                      | GEC1: A-F                 | REQUISITE:   | ISE 2100 and         | d 3200 and (ENG 1                           | -                               | -              |   |                       |                    |                           | -   |
|         |      | COURSE DI               |                      | Design of work s          | systems and measi                                      | surement of work.    | rk. Topics include j                        | job methods, ope                | peration analy | alysis, charting techniques, s                                  |                       |                    |                           |   |
|         |      |                         |                      |                           |  |                      |   |                                 | also introd و  | duced to ergonomics consider                                    | derations in the      | design of mar      | nual operations. Stude    | ents will also                            |
|         |      |                         |                      | learn how to pre          | resent the results of                                  | their analysis in    | a written report.                           |                                 |                |   |                       |                    |                           |   |

|         |      |                               |         |  | SORTED E  | 3Y College, De <sub>l</sub>               | partment/Sch  |                               | x   |                       | 0 1 11               |                       |                  |
|---------|------|-------------------------------|---------|--|---|---|---|-------------------------------|---|-----------------------|----------------------|-----------------------|------------------|
| College | Dept | Subj                          | Cat #   | Title  |   | Component                                 | Cred Hours  | Repeat<br>Hours               | General Education   | Perm                  | Subsidy<br>Level     | eLearn Options        | Majors Set Aside |
| ENT     | ISE  | ISE                           | 3910    | Internship in Industrial and<br>Engineering  | I Systems   | Internship                                | 1 to 3  | 3                             |   | N                     | U30                  |                       | 0                |
|         |      | ELIGIBLE (                    | GRADES: | GEC3: A-F, REQUISI   | TE: Jr or Sr  |   |   |                               |   |                       |                      |                       |                  |
|         |      | COURSE D                      | DESC:   | Supervised work-study programutual agreement between the student of the student students are supplied to the students of the students are supplied to the students of the students are supplied to the students of the students are supplied to the students of the students o |   |   |   |                               | ed industrial or government er<br>aduation limited by dept.   | nvironment. C         | redit depende        | nt upon advance reg   | sistration and   |
| ENT     | ISE  | ISE                           | 4120    | Inventory and Manufacturi  | ng Control I  | Lecture                                   | 3   | 0                             |   | N                     | U30                  |                       | 0                |
|         |      | ELIGIBLE (<br>COURSE D        |         |  | systems, discussion o   | of demand characte                        |   |                               | ations of mathematical modeli<br>quirements planning, capacity  |                       |                      |                       |                  |
| ENT     | ISE  | ISE                           | 4130    | Industrial Computer Simul  |   | Laboratory                                | 3   | 0                             |   | N                     | U30                  |                       | 0                |
|         |      | ELIGIBLE (<br>COURSE D        |         | diagram, pseudo-code. Proc   | neering systems using<br>ess modeling approa<br>ity transport) modeling | ch to simulation us<br>g concepts. Planni | mulation. Eventa<br>sing visual mode<br>ing of simulation | eling tools. (<br>n experimen | and classification. Application<br>Coverage of basic (entities, pr<br>ts and statistical analysis of the<br>vare. | ocesses, and          | resources), ir       | ntermediate (queues   | , seize and      |
| ENT     | ISE  | ISE                           | 4130    | Industrial Computer Simul  |   | Lecture                                   | 3   | 0                             |   | N                     | U30                  |                       | 0                |
|         |      | ELIGIBLE (<br>COURSE D        |         | diagram, pseudo-code. Proc   | neering systems using<br>ess modeling approa<br>ity transport) modeling | ch to simulation us<br>g concepts. Planni | mulation. Event<br>sing visual mode<br>ing of simulation  | eling tools. (<br>n experimen | and classification. Application<br>Coverage of basic (entities, pr<br>ts and statistical analysis of the<br>vare. | ocesses, and          | resources), ir       | ntermediate (queues   | , seize and      |
| ENT     | ISE  | ISE                           | 4140    | Introduction to Operations   |   | Lecture                                   | 3   | 0                             |   | N                     | U30                  |                       | 0                |
|         |      | ELIGIBLE (                    |         | GEC1: A-F REQUISI  |   |   | hode linear pro   | arammina                      | simplex method, transportation  | n and accidn          | ment models          | and integer program   | mina             |
| ENT     | ISE  | ISE                           | 4150    | Information Systems Engi   | •   | Lecture                                   | 3   | 0                             | simplex method, transportation  | ni anu assiyii<br>N   | U30                  | and integer program   | 0                |
|         |      | ELIGIBLE (<br>COURSE D        | GRADES: | GEC1: A-F REQUISI  | TE: ISE 2100  | ems industry and t                        | the design and i  | •                             | tion of these systems. Studen   |                       | arn systems m        | odeling and databas   |                  |
| ENT     | ISE  | ISE<br>ELIGIBLE (<br>COURSE D |         | Information Systems Engil<br>GEC1: A-F REQUISI<br>An introduction to application<br>development.   | TE:   | Laboratory ems industry and t             | 4<br>the design and i                                     | 0<br>implementat              | tion of these systems. Studen   | N<br>ts will also lea | U30<br>arn systems m | odeling and databas   | 0<br>se          |
| ENT     | ISE  | ISE                           | 4151    | Information Systems Engir  | _   | Lecture                                   | 4   | 0                             |   | N                     | U30                  |                       | 0                |
|         |      | ELIGIBLE (<br>COURSE D        |         | GEC1: A-F REQUISI<br>An introduction to application<br>development.  |   | ems industry and t                        | the design and i  | implementat                   | tion of these systems. Studen   | ts will also lea      | arn systems m        | odeling and databas   | e                |
| ENT     | ISE  | ISE                           | 4160    | Principles of Six Sigma  |   | Laboratory                                | 3   | 0                             |   | N                     | U30                  |                       | 0                |
|         |      | ELIGIBLE (<br>COURSE D        |         |  | ntrol of quality and re<br>ased product and pro                         | cess improvement                          | s and services, i<br>; design of acce                     | eptance sam                   | nining in the Six Sigma DMAIC<br>npling and process control sys<br>of quality systems.                            |                       |                      |                       |                  |
| ENT     | ISE  | ISE                           | 4160    | Principles of Six Sigma  |   | Lecture                                   | 3   | 0                             |   | N                     | U30                  |                       | 0                |
|         |      | ELIGIBLE (<br>COURSE D        |         |  | ntrol of quality and re<br>ased product and pro                         | cess improvement                          | s and services, i<br>; design of acce                     | eptance sam                   | nining in the Six Sigma DMAIC opling and process control systems.   |                       |                      |                       |                  |
| ENT     | ISE  | ISE                           | 4170    | Lean Manufacturing and S   |   | Laboratory                                | 3   | 0                             |   | N                     | U30                  |                       | 0                |
|         |      | ELIGIBLE (<br>COURSE D        |         |  | for applying lean thir  | nking, lean principl                      | les and lean me   | thods in ma                   | the following (always deduct of<br>anufacturing and service system<br>provement. The methods wil                  | ms. Students          | will learn bas       | ic methods of the lea | an production,   |
| ENT     | ISE  | ISE                           | 4170    | Lean Manufacturing and S   | ervice Systems  | Lecture                                   | 3   | 0                             |   | N                     | U30                  | -                     | 0                |
|         |      | ELIGIBLE (<br>COURSE D        |         |  | for applying lean thir  | nking, lean principl                      | les and lean me   | thods in ma                   | the following (always deduct of<br>nufacturing and service syste<br>nprovement. The methods wil                   | ms. Students          | will learn bas       | ic methods of the lea | an production,   |

|         |      |                  | \$   | ORTED BY College, Depart   | artment/Scho     |                 |                                     |             |                  |                          |                  |
|---------|------|------------------|--|--|------------------|-----------------|-------------------------------------|-------------|------------------|--------------------------|------------------|
| College | Dept | Subj Cat         | t Title  | Component  | Cred Hours       | Repeat<br>Hours | General Education                   | Perm        | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| ENT     | ISE  | ISE 419          | Senior Capstone Design I   | Lecture  | 3                | 0               |                                     | N           | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES  |  | □ 3300 and Sr only and Warnin                                    | a: No credit for | both this co    | urse and the following: CE 2160     | or ETM 3    | 3820 or 3830     | or ISE 4490              |                  |
|         |      | COURSE DESC:     | Development and utilization of network   | techniques, such as PERT an                                      | d CPM, to sche   | dule activiti   | es, develop financial budgets; a    | llocate res | sources, and     | control progress and     |                  |
|         |      |                  | practical projects. Students are introdu   |  |                  |                 |                                     |             |                  |                          |                  |
|         |      |                  | member, be able to work as a membe   | of a team and integrate and sy                                   | ynthesize indust | rial engine     | ering tools and skills to solve a p | roblem. F   | irst phase is t  | o identify the design r  | methodology      |
|         |      |                  | and schedule for the project.  |  | _                | _               | _                                   |             |                  |                          | _                |
| ENT     | ISE  | ISE 419          | Senior Capstone Design II  | Lecture  | 3                | 0               | 3                                   | N           | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES  |  | E 3340 and 4120 and 4130 and educt credit for the first course t |                  |                 | and Sr only and WARNING: No         | credit for  | both this cou    | rse and the following    | (always          |
|         |      | COURSE DESC:     | The students will, under the co-direction  |  |                  |                 | work as a member of a team an       | d integrat  | e and synthes    | size industrial enginee  | ering tools      |
|         |      | 000.102.2200.    | and skills to solve a problem. The sec   |  |                  |                 |                                     |             |                  |                          |                  |
|         |      |                  | ·  | ·  | 37               |                 |                                     | •           | •                | •                        |                  |
|         |      |                  |  |  |                  |                 |                                     |             |                  |                          |                  |
| ENT     | ISE  | ISE 419:         | Senior Capstone  | Lecture  | 6                | 0               | 3                                   | N           | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES  |  | F 3340 and 4120 and 4130 and                                     | d 4140 and 416   | 0 and 4490      | and Senior only and WARNING         | . No cred   | it for both this | course and the follow    | ving (always     |
|         |      | ELICIDEE ON IDEO |  | educt credit for first course take                               |                  | o ana moo       | and comer only and writing          | . 110 orou  | it for boar and  | course and the follow    | ring (airrayo    |
|         |      | COURSE DESC:     | Students work in teams to complete a<br>students to integrate and synthesize ir      |  |                  |                 |                                     | y mentor a  | and a faculty r  | nember. The projects     | require          |
| ENT     | ISE  | ISE 430          | Introduction to Designed Experimen   | nts Lecture  | 2                | 0               |                                     | N           | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES  |  | E 3200 or MATH 2500  |                  |                 |                                     |             |                  |                          |                  |
|         |      | COURSE DESC:     | Design and analysis of engineering ex<br>introduction to response surface meth-      |  |                  |                 | of view. Blocking designs, full and | d fractiona | al factorial des | signs, analysis of varia | ance, and        |
| ENT     | ISE  | ISE 431          | Introduction to Systems Engineerin   | g Lecture  | 2                | 0               |                                     | N           | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES  |  | only   |                  |                 |                                     |             |                  |                          |                  |
|         |      | COURSE DESC:     | Introduction to systems engineering conegative feedback. State and transition        |  |                  |                 |                                     |             |                  |                          |                  |
| ENT     | ISE  | ISE 431          | Applied Systems Engineering  | Lecture  | 3                | 0               |                                     | N           | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES  |  | SE 3040 or 3200) and (jr or sr)                                  |                  |                 |                                     |             |                  |                          |                  |
|         |      | COURSE DESC:     | Introduces students to key thoughts ar   |  |                  |                 |                                     |             |                  |                          |                  |
|         |      |                  | not enough. Here students learn how to   |  |                  |                 |                                     |             |                  |                          |                  |
|         |      |                  | system, that it lasts for its entire expectanalysis, functional design, and life cy- |  |                  |                 |                                     |             |                  |                          |                  |
|         |      |                  | studies from industry and government   |  |                  |                 |                                     |             |                  |                          |                  |
|         |      |                  | engineering is shown to be a uniquely  | effective interface between ma                                   | nagement, cust   | omers, sup      | pliers, specialty engineers and c   | ther stake  | eholders in the  | e systems developme      | nt process.      |
| ENT     | ISE  | ISE 431          | Decision Theory  | Lecture  | 2                | 0               |                                     | N           | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES  | GEC1: A-F REQUISITE: IS  | E 3200 or MATH 2500  |                  |                 |                                     |             |                  |                          |                  |
|         |      | COURSE DESC:     | Introduction to decision theory and its  |  |                  |                 |                                     |             |                  |                          |                  |
|         |      |                  | objective and multiple objectives case as inventory control, scheduling, syste       |  |                  | ole-person (    | decision making is differentiated   | . Example   | es will be give  | n from different applic  | ations such      |
| ENT     | ISE  | ISE 4320         | , ,  | ,  | sis.<br>2        | 0               |                                     | N           | U30              |                          | 0                |
| EINI    | ISE  | ELIGIBLE GRADES  | 3  | E 4120   | 2                | U               |                                     | IN          | 030              |                          | U                |
|         |      | COURSE DESC:     | Discussion of more advanced inventor   |  | ethode Tonice    | include fore    | ecasting inventory control aggre    | anata nlan  | nina materia     | le requiremente plant    | ning canacity    |
|         |      | OCCINCL DECC.    | requirements planning, conversion to   |  |                  |                 |                                     |             |                  |                          |                  |
| ENT     | ISE  | ISE 432          | 1 1 0,   | Lecture  | 3                | 0               | g                                   | N           | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES  | 3 1 3  | 1ATH 3200 or 3210) and (ISE 3                                    | 3200 or ISF 304  | 0 or CF 400     | 00 or FE 3713 or MATH 2500)         |             |                  |                          |                  |
|         |      | COURSE DESC:     | This course explores the key issues as   |  |                  |                 |                                     | rstone of t | oday's global    | economy and are con      | ncerned with     |
|         |      |                  | the efficient integration of suppliers, fa   | ctories, warehouses and stores                                   |                  |                 |                                     |             | d at the right   |                          |                  |
| ENT     | ISE  | ISE 433          | Cost Engineering   | Lecture  | 2                | 0               |                                     | N           | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES  |  | Г 3300 and ISE 3200  |                  |                 |                                     |             |                  |                          |                  |
|         |      | COURSE DESC:     | Instruction in product cost estimating,  |  |                  |                 |                                     |             |                  | Examines the applica     | ation of         |
|         |      |                  | industrial engineering techniques, wor   | c measurement, cost accounting                                   | ig, and compute  | rs to manul     | racturing cost measurement and      | process     | aesign.          |                          |                  |

|         |      |                        |       | SORTED BY   | Y College, Dep                                   | partment/Sch                          |                             | (                                     |                             |                                 |                           |                  |
|---------|------|------------------------|-------|---|--|---------------------------------------|-----------------------------|---------------------------------------|-----------------------------|---------------------------------|---------------------------|------------------|
| College | Dept | Subj                   | Cat # | Title   | Component  | Cred Hours                            | Repeat<br>Hours             | General Education                     | Perm                        | Subsidy<br>Level                | eLearn Options            | Majors Set Aside |
| ENT     | ISE  | ISE                    | 4335  | Applications of Mathematical Programming  | Lecture  | 2                                     | 0                           |                                       | N                           | U30                             |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE D |       | GEC1: A-F REQUISITE: ISE 4140 Formulation and solution of various mathematical p  | rogramming mod                                   | lels. Topics inclu                    | de linear pi                | rogramming, integer programmin        | ng, and mi                  | xed-integer p                   | rogramming. Various       | solution         |
| ENT     | ISE  | ISE                    | 4345  | algorithms will also be discussed.  Network Analysis  | Lecture  | 2                                     | 0                           |                                       | N                           | U30                             |                           | 0                |
|         | 102  | ELIGIBLE G             |       | GEC1: A-F REQUISITE: ISE 4140   | Looidio  | _                                     | Ü                           |                                       |                             | 000                             |                           | · ·              |
|         |      | COURSE D               | ESC:  | Engineering project planning using such techniques salesman problems, maximum-flow problems, and  |  |                                       |                             |                                       | shortest pa                 | ath models, s                   | panning-tree problem      | s, traveling     |
| ENT     | ISE  | ISE                    | 4350  | Database Information Systems  | Lecture  | 3                                     | 0                           |                                       | N                           | U30                             |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE D |       | GEC1: A-F REQUISITE: ISE 2100 Introduction to application and development of data   | base systems in                                  | industrial engine                     | ering. In a                 | ddition, students will learn datab    | ase theory                  | /, data model                   | ling and SQL.             |                  |
| ENT     | ISE  | ISE                    | 4355  | Introduction to Reliability Engineering   | Lecture  | 3                                     | 0                           |                                       | N                           | U30                             |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE D |       | GEC1: A-F REQUISITE: ISE 3210 Introduces students to fundamental reliability theory   | and application                                  | s. Reliability mod                    | lels, system                | reliability, reliability testing, and | d reliability               | data analysis                   | s are covered.            |                  |
| ENT     | ISE  | ISE                    | 4360  | Facility Planning and Design  | Lecture  | 3                                     | 0                           |                                       | N                           | U30                             |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE D |       | GEC1: A-F REQUISITE: ET 3300 and IS<br>The process of designing and laying out a facility wi<br>oriented facilities, such as hospitals. Issues address<br>quantitative methods for developing the facility layo<br>facility design. | ith an emphasis of selections include selections | ting the type an                      | d quantity o                | f production and handling equip       | ment; alter<br>utilizing so | natives for m<br>oftware as ap  | aterial flow; qualitative | e and            |
| ENT     | ISE  | ISE                    | 4365  | Material Handling Systems Engineering   | Lecture  | 3                                     | 0                           |                                       | N                           | U30                             |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE D |       | GEC1: A-F REQUISITE: ISE 3340 Provides a broad understanding of materials handli criteria, operating parameters, performance require handling systems for manufacturing facilities, distrib   | ments, equipmer                                  | nt resources, and not service facilit | l application<br>es. A mate | ns of engineering practices invol     | ved in the ject is a re     | planning, des<br>equired part o | sign, and operation of    | materials        |
| ENT     | ISE  | ISE                    | 4370  | Manufacturing Systems   | Lecture  | 3                                     | 0                           |                                       | N                           | U30                             |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE D |       | GEC1: A-F REQUISITE: Sr only Applications of industrial and systems engineering t manufacturing systems. A manufacturing system de  |  |                                       |                             |                                       | eration, an                 | alysis, mana                    | gement, planning, and     | d design of      |
| ENT     | ISE  | ISE                    | 4375  | Computer Integrated Manufacturing   | Lecture  | 3                                     | 0                           |                                       | N                           | U30                             |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE D | ESC:  | GEC1: A-F REQUISITE: ETM 3070 Provides the students with an understanding of the controlled machines and programming, CAD/CAM i manufacturing engineering task. The emphasis will   | ntegration, proce<br>be on interaction           | ess engineering,<br>as and interdepe  | and proces<br>ndencies be   | s planning. Students will learn h     | ow to appl                  | y these techr                   |                           | typical          |
| ENT     | ISE  | ISE                    | 4380  | Human Factors Engineering   | Laboratory                                       | 3                                     | 0                           |                                       | N                           | U30                             |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE D |       | GEC1: A-F REQUISITE: ISE 3200 and 3 Role of operator as subsystem in human-machine s information displays, equipment controls, information  | systems. Topics i                                |                                       |                             |                                       |                             |                                 |                           |                  |
| ENT     | ISE  | ISE                    | 4380  | Human Factors Engineering   | Lecture  | 3                                     | 0                           | g                                     | N                           | U30                             | ., a, a, a                | 0                |
|         |      | ELIGIBLE G<br>COURSE D |       | GEC1: A-F REQUISITE: ISE 3200 and 3 Role of operator as subsystem in human-machine s information displays, equipment controls, informatic   | systems. Topics i                                |                                       |                             |                                       |                             |                                 |                           |                  |
| ENT     | ISE  | ISE                    | 4381  | Industrial Ergonomics   | Lecture  | 3                                     | 0                           | · · · ·                               | N                           | U30                             | . , , .                   | 0                |
|         |      | ELIGIBLE G<br>COURSE D |       | GEC1: A-F REQUISITE: ISE 4380 This course is intended to prepare engineering and productivity in the workplace. Topics covered will in assessment), human error, and systems design and   | clude biomechar                                  |                                       |                             |                                       |                             |                                 |                           |                  |
| ENT     | ISE  | ISE                    | 4385  | Seminar on Occupational Safety and Health   | Seminar  | 2                                     | 0                           |                                       | N                           | U30                             |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE D |       | GEC1: A-F REQUISITE: Sr only<br>Historical development of worker's compensation an<br>and risk/benefit issues. Specific occupational health   |  |                                       |                             |                                       | alth and sa                 | afety with foci                 | us on contemporary p      | ublic policy     |

| College | Dept | Subj                                 | Cat #           | Title  |  |   | Component                           | Cred Hours                            | Repeat<br>Hours             | General Education  | Perm                   | Subsidy<br>Level     | eLearn Options        | Majors Set Aside |
|---------|------|--------------------------------------|-----------------|--|--|---|-------------------------------------|---------------------------------------|-----------------------------|--|------------------------|----------------------|-----------------------|------------------|
| ENT     | ISE  | ISE                                  | 4390            | Work Physiolog<br>Biomechanics                                     | y and Occupati                         | onal                                    | Lecture                             | 3                                     | 0                           |  | N                      | U30                  |                       | 0                |
|         |      | ELIGIBLE G<br>COURSE D               |                 |  | ne design of phys                      | thodologies involvesical work, tools, a | nd the workplac                     | e itself. Application                 | ons to class                | nechanics. Structural and fur ification of work, manual maed.                                    |                        |                      |                       |                  |
| ENT     | ISE  | ISE                                  | 4395            | Cognitive Engin  | eering                                 |   | Lecture                             | 3                                     | 0                           |  | N                      | U30                  |                       | 0                |
|         |      | ELIGIBLE C<br>COURSE D               |                 | GEC1: A-F<br>Addresses the hu<br>machine interface                 |  | and limitations in                      | information pro                     | cessing, learning                     | , perceptior                | n and attention, and applicati   | ons of this kn         | owledge to the       | e analysis and design | ı of human-      |
| ENT     | ISE  | ISE                                  | 4490            | Project Manager  | nent                                   |   | Lecture                             | 2                                     | 0                           |  | N                      | U30                  |                       | 0                |
|         |      | ELIGIBLE G                           | RADES:          | GEC1: A-F  | REQUISITE:                             | (Jr or Sr) and V<br>3820 or ETM 3       |                                     | redit for both this                   | course and                  | the following (always deduc  | ct credit for fire     | st course take       | n): ISE 4190 or CE 2  | 160 or ETM       |
|         |      | COURSE D                             | ESC:            | Development and<br>practical projects.                             |  |   |                                     |                                       | enerate pro                 | ies, develop financial budge<br>ject schedules.  |                        |                      | control progress and  | costs of         |
| ENT     | ISE  | ISE                                  | 4500            | Colloquium   |  |   | Seminar                             | 1                                     | 0                           |  | N                      | U30                  |                       | 0                |
|         |      | ELIGIBLE G                           |                 | GEC6: CR,<br>PR, F   | REQUISITE:                             | Sr only                                 |                                     |                                       |                             |  |                        |                      |                       |                  |
|         |      | COURSE D                             |                 |  | topics related to                      | the profession of                       |                                     | , ,                                   | 0                           |  |                        |                      |                       |                  |
| ENT     | ISE  | ISE                                  | 4900            | Special Topics   |  |   | Lecture                             | 1 to 4                                | 99                          |  | ı                      | U30                  |                       | 0                |
|         |      | ELIGIBLE G                           |                 | GEC4: A-F,<br>CR, PR   | REQUISITE:                             | Permission req                          |                                     |                                       |                             |  |                        |                      |                       |                  |
|         |      | COURSE D                             |                 | Courses offered  |  | rging topics in indi                    |                                     |                                       |                             |  |                        |                      |                       | •                |
| ENT     | ISE  | <b>ISE</b><br>ELIGIBLE G             | 4930<br>GRADES: | Special Investig   | ations<br>REQUISITE:                   |   | Ind Study                           | 1 to 4                                | 96                          |  | N                      | U30                  |                       | 0                |
|         |      | COURSE D                             | ESC.            | CR, PR<br>Independent stud   | ly of a tonic in in                    | dustrial and evetor                     | ne engineering I                    | inder the quidan                      | ce of a facu                | ilty member  |                        |                      |                       |                  |
| ENT     | ISE  | ISE                                  | 5120            | Inventory and M  |  | -                                       | Lecture                             | 3                                     | 0                           | illy member.   | N                      | G40                  |                       | 0                |
|         | 102  | ELIGIBLE G                           |                 | GEC1: A-F  | REQUISITE:                             |   | Lootaro                             | Ü                                     | Ü                           |  | .,                     | 0.10                 |                       | v                |
|         |      | COURSE D                             |                 | Classification of p  | production syster<br>nventory models   |   |                                     |                                       |                             | tions of mathematical model<br>uirements planning, capacity                                      |                        |                      |                       |                  |
| ENT     | ISE  | ISE                                  | 5130            | Industrial Comp  | uter Simulation                        |   | Laboratory                          | 3                                     | 0                           |  | N                      | G40                  |                       | 0                |
|         |      | ELIGIBLE G<br>COURSE D               |                 | diagram, pseudo-   | -code. Process n<br>ranced (entity tra | nodeling approach<br>nsport) modeling   | to simulation us<br>concepts. Plann | sing visual mode<br>ing of simulation | ling tools. C<br>experiment | nd classification. Application coverage of basic (entities, ps and statistical analysis of tare. | rocesses, and          | d resources), i      | intermediate (queues, | , seize and      |
| ENT     | ISE  | ISE                                  | 5130            | Industrial Comp  |  |   | Lecture                             | 3                                     | 0                           |  | N                      | G40                  |                       | 0                |
|         |      | ELIGIBLE G<br>COURSE D               |                 | diagram, pseudo-   | -code. Process n<br>ranced (entity tra | nodeling approach nsport) modeling      | to simulation us<br>concepts. Plann | sing visual mode<br>ing of simulation | ling tools. C<br>experiment | nd classification. Application coverage of basic (entities, ps and statistical analysis of tare. | rocesses, and          | d resources), i      | intermediate (queues, | , seize and      |
| ENT     | ISE  | ISE                                  | 5140            | Introduction to 0  | Operations Res                         | earch                                   | Lecture                             | 3                                     | 0                           |  | N                      | G40                  |                       | 0                |
|         |      | ELIGIBLE C                           |                 | GEC1: A-F<br>Introduction to ba                                    | REQUISITE:                             | perations researc                       | h, modeling met                     | thods, linear prog                    | gramming, s                 | simplex method, transportation   | on and assign          | ment models,         | , and integer program | ming.            |
| ENT     | ISE  | ISE                                  | 5150            | Information Sys  |  | •                                       | Lecture                             | 3                                     | 0                           | , , ,  | N                      | G40                  | 0 1 0                 | Õ                |
|         |      | ELIGIBLE C                           |                 | GEC1: A-F<br>An introduction to                                    | REQUISITE:                             | J                                       | ns industry and                     | the design and in                     | nplementati                 | on of these systems. Studer  | nts will also lea      | arn systems n        | nodeling and databas  | i <b>e</b>       |
|         |      |                                      |                 | development.   |  |   |                                     | _                                     | _                           |  |                        |                      |                       | _                |
| ENT     | ISE  | <b>ISE</b><br>ELIGIBLE G<br>COURSE D |                 | Information Sys<br>GEC1: A-F<br>An introduction to<br>development. | REQUISITE:                             | _                                       | Laboratory  ns industry and         | 4<br>the design and in                | 0<br>nplementati            | on of these systems. Studer  | N<br>nts will also lea | G40<br>arn systems n | nodeling and databas  | 0<br>se          |

|         |      |                            |       | SORTED E   | 3Y College, De  | partment/Sch  |  | X   |  |   |   |  |
|---------|------|----------------------------|-------|--|---|---|--|---|--|---|---|--|
| College | Dept | Subj                       | Cat # | Title  | Component   | Cred Hours  | Repeat<br>Hours  | General Education   | Perm   | Subsidy<br>Level  | eLearn Options  | Majors Set Aside   |
| ENT     | ISE  | ISE                        | 5151  | Information Systems Engineering  | Lecture   | 4   | 0  |   | N  | G40   |   | 0  |
|         |      | ELIGIBLE GR                | ADES: | GEC1: A-F REQUISITE:   |   |   |  |   |  |   |   |  |
|         |      | COURSE DES                 | SC:   | An introduction to applications of information system development.   | ems industry and  | the design and i  | mplementat   | ion of these systems. Student   | s will also lea  | arn systems m   | nodeling and databas  | е  |
| ENT     | ISE  | ISE                        | 5160  | Principles of Six Sigma  | Laboratory  | 3   | 0  |   | N  | G40   |   | 0  |
|         |      | ELIGIBLE GR.<br>COURSE DES |       | GEC1: A-F REQUISITE: Application of statistics to control of quality and re techniques for statistically-based product and production and implementation of quality assurance p  | cess improvement  | t; design of acce   | eptance sam  | pling and process control syst  |  |   |   |  |
| ENT     | ISE  | ISE                        | 5160  | Principles of Six Sigma  | Lecture   | 3   | 0  |   | N  | G40   |   | 0  |
|         |      | ELIGIBLE GRA               |       | GEC1: A-F REQUISITE:<br>Application of statistics to control of quality and re<br>techniques for statistically-based product and product<br>design and implementation of quality assurance p   | cess improvement  | t; design of acce   | eptance sam  | pling and process control syst  |  |   |   |  |
| ENT     | ISE  | ISE                        | 5170  | Lean Manufacturing and Service Systems   | Laboratory  | 3   | 0  |   | N  | G40   |   | 0  |
|         |      | ELIGIBLE GRA               |       | GEC1: A-F REQUISITE:<br>This course focuses on tools for applying lean thir<br>such as value-stream mapping, 5(6)-S, continuous  |   |   |  |   |  |   |   |  |
| ENT     | ISE  | ISE                        | 5170  | Lean Manufacturing and Service Systems   | Lecture   | 3   | 0  |   | N  | G40   | _   | 0  |
|         |      | ELIGIBLE GRA               |       | GEC1: A-F REQUISITE:<br>This course focuses on tools for applying lean thir<br>such as value-stream mapping, 5(6)-S, continuous  |   |   |  |   |  |   |   |  |
| ENT     | ISE  | ISE                        | 5200  | Engineering Statistics   | Lecture   | 3   | 0  |   | N  | G40   |   | 0  |
|         |      | ELIGIBLE GR.<br>COURSE DES |       | GEC1: A-F REQUISITE:  To prepare engineering and technology students to random variables, fundamentals of probability the statistical prediction, ANOVA techniques, simple lies.   | ory, sampling dist  | ributions, proba  | bility density   | function and cumulative distri  | ibution function   | on, estimation  |   | esting,  |
| ENT     | ISE  | ISE                        | 5210  | Engineering Probability  | Lecture   | 3   | 0  |   | N  | G40   |   | 0  |
|         |      | ELIGIBLE GRA               |       | GEC1: A-F REQUISITE:<br>Introduction to probability, concept of random variance.   | ables, discrete an  |   | ,  | tributions, and expectation.  |  |   |   |  |
| ENT     | ISE  | ISE                        | 5300  | Introduction to Designed Experiments   | Lecture   | 2   | 0  |   | N  | G40   |   | 0  |
|         |      | ELIGIBLE GRA               |       | GEC1: A-F REQUISITE:  Design and analysis of engineering experiments a introduction to response surface methodology. So  | ftware for statistic  | al analysis is ut   | ilized.  | of view. Blocking designs, full   |  |   | signs, analysis of vari   | •  |
| ENT     | ISE  | ISE                        | 5310  | Introduction to Systems Engineering  | Lecture   | 2   | 0  |   | N  | G40   |   | 0  |
|         |      | ELIGIBLE GRA               |       | GEC1: A-F REQUISITE:<br>Introduction to systems engineering concepts. Co<br>negative feedback. State and transition equations  |   |   |  |   |  |   |   |  |
| ENT     | ISE  | ISE                        | 5311  | Applied Systems Engineering  | Lecture   | 3   | uiaciuiiig, p<br>0   | oroduction and inventory syste  | N  | G40   | rsical and biological s   | 0  |
| LINI    | IOL  | ELIGIBLE GR.<br>COURSE DES | ADES: | GEC1: A-F REQUISITE: Introduces students to key thoughts and tools nee not enough. Here students learn how to ensure th system, that it lasts for its entire expected life, and analysis, functional design, and life cycle cost ana studies from industry and government. Notable su engineering is shown to be a uniquely effective integration. | eded to move to the<br>at a product meet<br>that it does all the<br>alysis, are identified<br>accesses and spec | ne next level of e<br>is the customer's<br>ese things at an<br>id, integrated into<br>ctacular failures | engineering of<br>s actual need<br>a affordable of<br>o a new way<br>are examine | d, that it works optimally and band stable cost. Individual disc<br>of thinkingsystems thinkinged, and the indispensable role | igning an ope<br>behaves as e<br>ciplines of sys<br>and illustrate<br>of the influer | erational comp<br>xpected within<br>stem engineer<br>ted by a series<br>ntial team lead | n a much larger and i<br>ring, such as requirer<br>s of exercises and ac<br>der is described. Sys | Il by itself is<br>more complex<br>ments<br>ctual case<br>tems |
| ENT     | ISE  | ISE                        | 5315  | Decision Theory  | Lecture   | 2   | 0  |   | N  | G40   |   | 0  |
|         |      | ELIGIBLE GRA<br>COURSE DES |       | GEC1: A-F REQUISITE:<br>Introduction to decision theory and its applications<br>objective and multiple objectives cases are illustra<br>as inventory control, scheduling, system design, a   | ated. Single perso  | n as well as mu   |  |   |  |   |   |  |
| ENT     | ISE  | ISE                        | 5320  | Inventory and Manufacturing Control II   | Lecture   | 2   | 0  |   | N  | G40   |   | 0  |
|         |      | ELIGIBLE GRA               |       | GEC1: A-F REQUISITE: Discussion of more advanced inventory and manurequirements planning, conversion to cells, just-in   |   |   |  |   |  |   |   |  |

| College | Dept | Subj Cat                        | # Title  | Component            | Cred Hours        | Repeat<br>Hours | General Education                   | Perm            | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
|---------|------|---------------------------------|--|----------------------|-------------------|-----------------|-------------------------------------|-----------------|------------------|--------------------------|------------------|
| ENT     | ISE  | ISE 532                         | Supply Chain Engineering   | Lecture              | 3                 | 0               |                                     | N               | G40              |                          | 0                |
|         |      | ELIGIBLE GRADES                 |  |                      |                   |                 |                                     |                 |                  |                          |                  |
|         |      | COURSE DESC:                    | This course explores the key issues associated the efficient integration of suppliers, factories, was  |                      |                   |                 |                                     |                 |                  |                          | ncerned with     |
| ENT     | ISE  | ISE 533                         | 5 5  | Lecture              | 2                 | 0               |                                     | Ν               | G40              |                          | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | : GEC1: A-F REQUISITE:<br>Instruction in product cost estimating, product va<br>industrial engineering techniques, work measure  |                      |                   |                 |                                     |                 |                  | . Examines the applic    | ation of         |
| ENT     | ISE  | ISE 533                         |  | Lecture              | 2                 | 0               |                                     | N               | G40              |                          | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: |  | al programming mod   | dels. Topics incl | ude linear p    | rogramming, integer program         | ming, and m     | ixed-integer p   | rogramming. Various      | solution         |
| ENT     | ISE  | ISE 534                         | ) Work Design  | Lecture              | 2                 | 0               |                                     | Ν               | G40              |                          | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | <ul> <li>GEC1: A-F REQUISITE:<br/>Design of work systems and measurement of wo<br/>systems, standard data, incentive wage systems</li> </ul>   |                      |                   |                 |                                     |                 |                  |                          | ed time          |
| ENT     | ISE  | ISE 534                         |  | Lecture              | 2                 | 0               | <del>g</del>                        | N               | G40              |                          | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | : GEC1: A-F REQUISITE: Engineering project planning using such techniq salesman problems, maximum-flow problems, a   |                      |                   |                 |                                     | κs, shortest p  | eath models, s   | panning-tree problem     | s, traveling     |
| ENT     | ISE  | ISE 535                         | Database Information Systems   | Lecture              | 3                 | 0               |                                     | N               | G40              |                          | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | : GEC1: A-F REQUISITE: Introduction to application and development of d  | atabase systems in   | industrial engin  | eering. In a    | ddition, students will learn da     | tabase theo     | ry, data mode    | ling and SQL.            |                  |
| ENT     | ISE  | ISE 535                         | Introduction to Reliability Engineering  | Lecture              | 3                 | 0               |                                     | N               | G40              | _                        | 0                |
|         |      | ELIGIBLE GRADES COURSE DESC:    | : GEC1: A-F REQUISITE:<br>Introduces students to fundamental reliability the   | eory and application | s. Reliability mo | dels, systen    | n reliability, reliability testing, | and reliability | / data analysi   | s are covered.           |                  |
| ENT     | ISE  | ISE 536                         | Facility Planning and Design   | Lecture              | 3                 | 0               |                                     | N               | G40              |                          | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | : GEC1: A-F REQUISITE:<br>The process of designing and laying out a facility<br>oriented facilities, such as hospitals. Issues addi<br>quantitative methods for developing the facility la<br>facility design. | essed include selec  | ting the type ar  | d quantity o    | f production and handling eq        | uipment; alte   | rnatives for m   | aterial flow; qualitativ | e and            |
| ENT     | ISE  | ISE 536                         | Material Handling Systems Engineering  | Lecture              | 3                 | 0               |                                     | Ν               | G40              |                          | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | : GEC1: A-F REQUISITE:<br>Provides a broad understanding of materials har<br>criteria, operating parameters, performance requestional handling systems for manufacturing facilities, dis                       | ıirements, equipmeı  | nt resources, an  | d application   | ns of engineering practices in      | volved in the   | planning, de     | sign, and operation of   |                  |
| ENT     | ISE  | ISE 537                         | Manufacturing Systems  | Lecture              | 3                 | 0               |                                     | N               | G40              |                          | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | : GEC1: A-F REQUISITE:<br>Applications of industrial and systems engineering<br>manufacturing systems. A manufacturing system  |                      |                   |                 |                                     | operation, a    | nalysis, mana    | gement, planning, an     | d design of      |
| ENT     | ISE  | ISE 537                         | Computer Integrated Manufacturing  | Lecture              | 3                 | 0               |                                     | Ν               | G40              |                          | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | : GEC1: A-F REQUISITE:<br>Provides the students with an understanding of t<br>controlled machines and programming, CAD/CA<br>manufacturing engineering task. The emphasis v                                    | M integration, proce | ess engineering   | and proces      | s planning. Students will lear      | n how to app    |                  |                          |                  |
| ENT     | ISE  | ISE 538                         | Human Factors Engineering  | Laboratory           | 3                 | 0               |                                     | N               | G40              |                          | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | : GEC1: A-F REQUISITE:<br>Role of operator as subsystem in human-machin<br>information displays, equipment controls, information   |                      |                   |                 |                                     |                 |                  |                          |                  |
| ENT     | ISE  | ISE 538                         |  | Lecture              | 3                 | nai siress.     | Lab assignments will emphas         | N               | G40              | i, analysis, and prese   | ntation.<br>0    |
| LINI    | IJL  | ELIGIBLE GRADES COURSE DESC:    | 5 5  |                      |                   | Ü               |                                     |                 |                  |                          |                  |

| College | Dept | Subj C                                   | at # Title   | Component   | Cred Hours                 | Repeat<br>Hours   | General Education                | Perm                 | Subsidy<br>Level       | eLearn Options        | Majors Set Aside |
|---------|------|--|--|---|----------------------------|-------------------|----------------------------------|----------------------|------------------------|-----------------------|------------------|
| ENT     | ISE  | ISE 5                                    | 381 Industrial Ergonomics  | Lecture   | 3                          | 0                 |                                  | N                    | G40                    | ·                     | 0                |
|         |      | ELIGIBLE GRADI<br>COURSE DESC:           | ES: GEC1: A-F REQUISITE: This course is intended to prepare engineering productivity in the workplace. Topics covered assessment), human error, and systems design   | will include biomechar                              |                            |                   |                                  |                      |                        |                       |                  |
| ENT     | ISE  |  | 385 Seminar on Occupational Safety and Healt   |   | 2                          | 0                 |                                  | N                    | G40                    |                       | 0                |
|         |      | ELIGIBLE GRADI<br>COURSE DESC:           | ES: GEC1: A-F REQUISITE:<br>Historical development of worker's compensal<br>and risk/benefit issues. Specific occupational   |   |                            |                   |                                  | ıl health and sa     | afety with focu        | s on contemporary p   | oublic policy    |
| ENT     | ISE  | ISE 5:<br>ELIGIBLE GRADI<br>COURSE DESC: | 390 Work Physiology and Occupational Biomechanics ES: GEC1: A-F REQUISITE: Introduction to the theory and methodologies implications for the design of physical work, to selection and training. Selected environmenta   | ools, and the workplace                             | e itself. Applicat         | ions to class     | sification of work, manual ma    |                      |                        |                       |                  |
| ENT     | ISE  | ISE 5                                    | 395 Cognitive Engineering  | Lecture   | 3                          | 0                 |                                  | N                    | G40                    |                       | 0                |
|         |      | ELIGIBLE GRADI<br>COURSE DESC:           | ES: GEC1: A-F REQUISITE:<br>Addresses the human capabilities and limitatic<br>machine interfaces in the work environment.  | ons in information proc                             | cessing, learning          | g, perception     | n and attention, and applicat    | ions of this kno     | owledge to the         | e analysis and design | n of human-      |
| ENT     | ISE  | ISE 5                                    | 490 Project Management   | Lecture   | 2                          | 0                 |                                  | N                    | G40                    |                       | 0                |
|         |      | ELIGIBLE GRADI<br>COURSE DESC:           | ES: GEC1: A-F REQUISITE:  Development and utilization of network techni- practical projects. Students introduced to use  |   |                            |                   |                                  | ets, allocate res    | sources, and o         | control progress and  | costs of         |
| ENT     | ISE  | ISE 5                                    | 900 Special Topics   | Lecture   | 1 to 4                     | 99                | ,                                | N                    | G40                    |                       | 0                |
|         |      | ELIGIBLE GRADI<br>COURSE DESC:           | ES: GEC1: A-F REQUISITE: Courses offered on new and emerging topics  | in industrial and syster                            | ms engineering.            | <u>-</u>          |                                  |                      |                        |                       |                  |
| ENT     | ISE  | ISE 5                                    | 910 Graduate Internship in ISE   | Field   | 1                          | 0                 |                                  | 1                    | G40                    |                       | 0                |
|         |      | ELIGIBLE GRADI                           | PR, F  | on required   |                            |                   |                                  |                      |                        |                       |                  |
| ENT     | ISE  | COURSE DESC:                             | An internship course of ISE graduate students  | •   | gain external ex<br>1 to 4 | rperience du<br>8 | iring their studies should enr   | oll in this cours    | se for credit w<br>G40 | hen performing an in  | nternship.<br>0  |
| EIN I   | ISE  | ELIGIBLE GRADI                           | CR, PR   | Ind Study   |                            | -                 |                                  | IN                   | G40                    |                       | O                |
|         | 105  | COURSE DESC:                             | Independent study of a topic in industrial and   |   | •                          |                   | ılty member.                     |                      | 0.40                   |                       | •                |
| ENT     | ISE  | ELIGIBLE GRADI<br>COURSE DESC:           | 110 Analysis of Engineering Systems I ES: GEC1: A-F REQUISITE: Introduction to structured approach to analysis   | Lecture   | 2<br>ms. Dovolopmo         | 0<br>nt of design | roquiromente, functional and     | N<br>d operational a | G40                    | a system design. An   | 0                |
|         |      | COOKSE DESC.                             | Analytic Hierarchical Process (AHP) in system  |   |                            |                   |                                  | a operational a      | icilitecture of        | a system design. Ap   | plication of     |
| ENT     | ISE  |  | 115 Analysis of Engineering Systems II   | Lecture   | 2                          | 0                 |                                  | N                    | G40                    |                       | 0                |
|         |      | ELIGIBLE GRADI<br>COURSE DESC:           | ES: GEC1: A-F REQUISITE:  Overview of analytical methods for the analys systems dynamics to modeling and analysis of the analy |   |                            |                   |                                  |                      | petri nets and         | d DEDS models. App    | olication of     |
| ENT     | ISE  | ISE 6                                    | 120 Probabilistic System Analysis  | Lecture   | 3                          | 0                 | nanagement, and earer een        | N                    | G40                    |                       | 0                |
|         |      | ELIGIBLE GRADI<br>COURSE DESC:           | ES: GEC1: A-F REQUISITE:<br>Intended to prepare engineering management<br>Analysis methods covered include hypothesis  |   |                            | experiments       | and to analyze the results o     | f those experin      | nents to draw          | conclusions about a   | population.      |
| ENT     | ISE  | ISE 6                                    | 140 Reliability in Design  | Lecture   | 2                          | 0                 |                                  | N                    | G40                    |                       | 0                |
|         |      | ELIGIBLE GRADI<br>COURSE DESC:           | , ,  | oics in reliability: Bayes                          | sian reliability ar        | nalysis, relia    | bility of systems with depend    | dent componer        |                        | d analysis of acceler | rated life test, |
| ENT     | ISE  | ISE 6                                    | 145 Design for Reliability   | Lecture   | 3                          | 0                 |                                  | N                    | G40                    |                       | 0                |
|         |      | ELIGIBLE GRADI<br>COURSE DESC:           | -  | G: No credit if taken af<br>uate students with fund |                            | edge related      | d to reliability and applied sta | atistics, and ad     | vanced mode            | ling and computation  | nal tools.       |

|            |      |                        |        | SOK IED B   | r College, Dep                          | partment/Sch                               |                  |                                  |              |                  |                        |                 |
|------------|------|------------------------|--------|---|---|--|------------------|----------------------------------|--------------|------------------|------------------------|-----------------|
| ollege     | Dept | Subj                   | Cat #  | Title   | Component                               | Cred Hours                                 | Repeat<br>Hours  | General Education                | Perm         | Subsidy<br>Level | eLearn Options         | Majors Set Asio |
| NT         | ISE  | ISE                    | 6150   | Information Systems Design  | Lecture                                 | 2  | 0                |                                  | N            | G40              |                        | 0               |
|            |      | ELIGIBLE G             |        | GEC1: A-F REQUISITE:  |   |  |                  |                                  |              |                  |                        |                 |
|            |      | COURSE D               | ESC:   | Design and control of information flow in organizati  |   | J  | ,                | processing equipment. Stude      | •            | U                | ormation systems in I  | •               |
| NT         | ISE  | ISE                    | 6160   | Environmental Systems Engineering   | Lecture                                 | 2  | 0                |                                  | N            | G40              |                        | 0               |
|            |      | ELIGIBLE G             |        | GEC1: A-F REQUISITE:  |   |  |                  |                                  |              |                  |                        |                 |
|            |      | COURSE D               | ESC:   | Discusses issues of modern world where industrial the environment (land, water, air) if we do not address.  |   | ntial problems c                           |                  | nience that everybody enjoys.    | However,     | some of these    | e activities may adver | sely affect     |
| NΤ         | ISE  | ISE                    | 6230   | Seminar Transportation Systems  | Seminar                                 | 3  | 0                |                                  | N            | G40              |                        | 0               |
|            |      | ELIGIBLE G             |        | GEC1: A-F REQUISITE: Covers planning, design and management transpo   | rtation systems. \                      | /arious aspects                            | of transporta    | ation such as transportation me  | odes (land.  | sea. air. rail)  | to safety and security | issues are      |
|            |      |                        |        | also discussed. Different transportation modeling a   |   |  |                  |                                  |              |                  |                        |                 |
| TV         | ISE  | ISE                    | 6260   | Artificial Neural Networks in Manufacturing   | Lecture                                 | 2  | 0                |                                  | N            | G40              |                        | 0               |
|            |      | ELIGIBLE G             |        | GEC1: A-F REQUISITE:  |   |  |                  |                                  |              |                  |                        |                 |
|            |      | COURSE D               | ESC:   | The objective is to help the student develop an ove   |   | g of neural netw                           |                  | w they can be used in manufa     | •            |                  |                        |                 |
| NT         | ISE  | ISE                    | 6300   | Seminar in Industrial and Systems   | Seminar                                 | 1  | 2                |                                  | N            | G40              |                        | 0               |
|            |      | ELIGIBLE G             | RADES: | Engineering GEC3: A-F, REQUISITE:   |   |  |                  |                                  |              |                  |                        |                 |
|            |      | COURSE D               | =9C·   | CR Current topics and new developments in industrial  | and systems and                         | ineering Focus                             | on recearch      | methods and resources for co     | nducting t   | nesis research   | Required of all ISE    | araduate        |
|            |      | COURSE D               | _30.   | students.   | and systems eng                         | ineening. 1 ocus                           | on research      | memous and resources for co      | inducting ti | lesis researci   | . Required of all ISE  | graduate        |
| NT         | ISE  | ISE                    | 6320   | Seminar on the Control of Inventory and   | Seminar                                 | 2  | 0                |                                  | N            | G40              |                        | 0               |
|            |      |                        |        | Manufacturing Systems   |   |  |                  |                                  |              |                  |                        |                 |
|            |      | ELIGIBLE G             |        | GEC1: A-F REQUISITE: ISE 5120   |   |  |                  | and the second second            |              |                  |                        |                 |
|            |      | COURSE D               | ESC:   | Advanced inventory control, scheduling, production MRP/ERP), integration of inventory control and finite terms of the control and finite terms of the control and finite terms of the control and the control | ı plannıng, materi<br>te canacity sched | ials planning, lot<br>Juling, Critical rev | sizing and t     | orecasting techniques. Integra   | tion of schi | eduling and m    | aterials planning (Sch | nedule-Based    |
| ١T         | ISE  | ISE                    | 6360   | Project Analysis and Management   | Lecture                                 | 3  | 0                | and interactive of inventory and | N            | G40              |                        | 0               |
| ••         | IOL  | ELIGIBLE G             |        | GEC1: A-F REQUISITE: WARNING: No  |   | Ü  | Ü                |                                  | . •          | 0.10             |                        | Ü               |
|            |      | COURSE D               |        | Development and utilization of network techniques,  |   | nd PERT, to sch                            | edule activiti   | es, develop financial budgets,   | allocate re  | sources, and     | control progress and   | costs of        |
|            |      |                        |        | practical projects. Students introduced to use of av  | ailable computer                        | programs that g                            | enerate proj     | ect schedules.                   |              |                  |                        |                 |
| ١T         | ISE  | ISE                    | 6400   | Facilities Layout and Location  | Lecture                                 | 2  | 0                |                                  | N            | G40              |                        | 0               |
|            |      | ELIGIBLE G             |        | GEC1: A-F REQUISITE:  |   |  |                  |                                  |              |                  |                        |                 |
|            |      | COURSE D               | ESC:   | Construction and improvement algorithms for discre  |   |  |                  |                                  |              | planar and net   | work location models   | . Design of     |
| ١T         | ISE  | ISE                    | 6420   | linear, nonlinear, quadratic, and network programm Warehouse and Distribution Systems Design  | Lecture                                 | Analysis of trade                          | e-ons betwe<br>0 | en model realism and solvabili   | ty.<br>N     | G40              |                        | 0               |
| N I        | ISE  | _                      |        | GEC1: A-F REQUISITE:  | Lecture                                 | 3  | U                |                                  | IN           | G40              |                        | U               |
|            |      | ELIGIBLE G<br>COURSE D |        | Quantitative and operational approach to the design information systems, and operating policy.  | n of the total rece                     | eiving, storage, a                         | nd retrieval     | system including packaging, p    | alletizing,  | storage, order   | picking, shipping, fac | ility design,   |
| ١T         | ISE  | ISE                    | 6500   | Foundations of Engineering Management   | Lecture                                 | 3  | 0                |                                  | N            | G40              |                        | 0               |
| ••         | IOL  | ELIGIBLE G             |        | GEC1: A-F REQUISITE:  | Locialo                                 | Ü  | Ü                |                                  | . •          | 0.10             |                        | Ü               |
|            |      | COURSE D               |        | The objective is to help the student develop an ove be effective throughout their careers. It introduces  |   |  |                  |                                  |              |                  |                        | y will need to  |
| ١T         | ISE  | ISE                    | 6550   | Engineering Supply Chain Management   | Lecture                                 | 3  | nincipies an     | s applied in the kinds of work t | N            | G40              | Souriter.              | 0               |
| <b>V</b> I | IOL  | ELIGIBLE G             |        | GEC1: A-F REQUISITE:  | Lecture                                 | 3  | U                |                                  | IN           | 040              |                        | O               |
|            |      | COURSE D               |        | Examines networks of manufacturers and distribute   | ors. Study of buve                      | er/supplier relation                       | nships and       | the procurement of materials.    | includina p  | roduct require   | ments and negotiation  | ins.            |
| IT         | ISE  | ISE                    | 6600   | Geometric Modeling in Manufacturing   | Lecture                                 | 2  | 0                | •                                | N            | G40 .            | · ·                    | 0               |
|            |      | ELIGIBLE G             | RADES: | GEC1: A-F REQUISITE:  |   |  |                  |                                  |              |                  |                        |                 |
|            |      | COURSE D               | ESC:   | An advanced graduate level course in manufacturing recognition and feature modeling, and generative p   |   |  | eling. Topics    | covered will include geometri    | c transform  | nations, solid r | nodeling representati  | ons, feature    |
| TV         | ISE  | ISE                    | 6710   | Scheduling and Sequencing   | Lecture                                 | 3  | 0                |                                  | N            | G40              |                        | 0               |
|            |      | ELIGIBLE G             |        | GEC1: A-F REQUISITE:  |   |  |                  |                                  |              |                  |                        |                 |
|            |      | COURSE D               | ESC:   | Defining scheduling function, performance measure   |   |  |                  |                                  |              |                  |                        |                 |
|            |      |                        |        | manufacturing systems, flexible manufacturing systems, programming, linear programming, integer program   |   |  |                  |                                  |              |                  |                        |                 |
|            |      |                        |        |   |   |  |                  |                                  |              |                  |                        |                 |
|            |      |                        |        | manufacturing scheduling in practice with relations   |   |  |                  |                                  |              |                  |                        |                 |

|         |      |                        |         |  | SORTED  | BY College, Dep                              | partment/Sch                           | ool, Prefi                  | x                              |                               |                                     |                       |                            |
|---------|------|------------------------|---------|--|---|--|--|-----------------------------|--------------------------------|-------------------------------|-------------------------------------|-----------------------|----------------------------|
| College | Dept | Subj                   | Cat #   | Title  |   | Component                                    | Cred Hours                             | Repeat<br>Hours             | General Education              | Perm                          | Subsidy<br>Level                    | eLearn Options        | Majors Set Aside           |
| ENT     | ISE  | ISE                    | 6900    | Special topics   |   | Lecture                                      | 1 to 6                                 | 99                          |                                | N                             | G40                                 |                       | 0                          |
|         | .02  | ELIGIBLE (             |         | GEC4: A-F,<br>CR. PR                                       | REQUISITE:  | 20014.0                                      | . 10 0                                 |                             |                                |                               | 0.0                                 |                       | ·                          |
|         |      | COURSE D               | ESC:    | - /  | pased on the interest of the instru   | ictor.                                       |  |                             |                                |                               |                                     |                       |                            |
| ENT     | ISE  | ISE                    | 6930    | Independent St   | udy in Industrial and Systems   | Ind Study                                    | 1 to 6                                 | 6                           |                                | N                             | G40                                 |                       | 0                          |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F,<br>CR, PR                                       | REQUISITE:  |  |  |                             |                                |                               |                                     |                       |                            |
|         |      | COURSE D               | ESC:    |  | is determined at the discretion of  | the instructor with                          | an emphasis on                         | individual                  | study. It may involve readings | s, lectures, an               | d presentation                      | S.                    |                            |
| ENT     | ISE  | ISE                    | 6940    | Research   |   | Research                                     | 1 to 18                                | 999                         |                                | N                             | G40                                 |                       | 0                          |
|         |      | ELIGIBLE (             | SRADES: | GEC5: CR,<br>PR, F   | REQUISITE:  |  |  |                             |                                |                               |                                     |                       |                            |
|         |      | COURSE D               | ESC:    | Research conte   | nts varies.   |  |  |                             |                                |                               |                                     |                       |                            |
| ENT     | ISE  | ISE                    | 6949    | Nonthesis Mas  | ter's Project   | Research                                     | 1 to 18                                | 18                          |                                | N                             | G40                                 |                       | 0                          |
|         |      | ELIGIBLE (             | GRADES: | GEC5: CR,<br>PR, F   | REQUISITE:  |  |  |                             |                                |                               |                                     |                       |                            |
|         |      | COURSE D               | ESC:    | Project content v  | varies.   |  |  |                             |                                |                               |                                     |                       |                            |
| ENT     | ISE  | ISE                    | 6950    | Thesis   |   | Thesis                                       | 1 to 18                                | 999                         |                                | N                             | G40                                 |                       | 0                          |
|         |      | ELIGIBLE (             |         | GEC5: CR,<br>PR, F   | REQUISITE:  |  |  |                             |                                |                               |                                     |                       |                            |
|         |      | COURSE D               |         | Thesis content v   |   |  |  |                             |                                |                               |                                     |                       |                            |
| ENT     | ISE  | ISE<br>ELIGIBLE (      | 7090    | Intelligent Engi<br>GEC1: A-F                              | neering Systems REQUISITE:  | Lecture                                      | 3                                      | 0                           |                                | N                             | G40                                 |                       | 0                          |
|         |      | COURSE D               |         | systems. Studer<br>various domains<br>engineering disc     | •   | niques (such as spanis course, the stud      | ace search and<br>ents will posses     | knowledge<br>enough the     | representation) and study se   | veral techniq<br>gramming exp | ues for building<br>erience for bui | g knowledge-based s   | systems in<br>ems in their |
| ENT     | ISE  | ISE                    | 7100    | _  | hms in Manufacturing  | Lecture                                      | 3                                      | 0                           |                                | N                             | G40                                 |                       | 0                          |
|         |      | ELIGIBLE C<br>COURSE D | ESC:    | evolutionary con<br>vehicle routing a<br>artificial immune | REQUISITE: ms are search algorithms based nputation concepts will be presen and other network problems will be system will be introduced. | nted. Their applicati<br>be emphasized. In a | on to engineerir<br>addition, their co | ng problems<br>nnections to | s in manufacturing system de   | sign, schedul                 | ing, lot sizing,<br>ch as genetic p | layout, constrained o | ptimization,<br>ogic, and  |
| ENT     | ISE  | ISE                    | 7260    | Neural Network   | •   | Lecture                                      | 2                                      | 0                           |                                | I                             | G40                                 |                       | 0                          |
|         |      | ELIGIBLE C<br>COURSE D |         |  | REQUISITE: Permission to help the student develop an orith embedding ANNs into other s  | verall understandin                          |  | echniques u                 | using neural networks includir | ng knowledge                  | extraction suc                      | ch as decision trees, | grey box                   |
| ENT     | ISE  | ISE                    | 7265    | Artificial Neura   | l Networks in ISE   | Lecture                                      | 3                                      | 0                           |                                | N                             | G40                                 |                       | 0                          |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F The objective of                                 | REQUISITE: WARNING: this course is to help the studen   | No credit if taken at                        |  |                             | etworks and how thev can be    | used in indus                 | strv.                               |                       |                            |
| ENT     | ISE  | ISE                    | 7270    | Data Integration   | · ·   | Lecture                                      | 2                                      | 0                           |                                | N                             | G40                                 |                       | 0                          |
|         |      | ELIGIBLE C             | GRADES: | GEC1: A-F  | REQUISITE:  |  |  |                             |                                |                               |                                     |                       |                            |
|         |      | COURSE D               | ESC:    |  | , including object based structure synchronization.   | es, relational and hid                       | erarchical data.                       | Typical str                 | uctures will be in Express and | d XML. Topic                  | s will include r                    | ecent articles on det | ermining                   |
| ENT     | ISE  | ISE                    | 7275    | Intelligent Deci   | sion Making in ISE  | Lecture                                      | 3                                      | 0                           |                                | N                             | G40                                 |                       | 0                          |
|         |      | ELIGIBLE C             |         | GEC1: A-F<br>The objective of                              | REQUISITE: this course is to help the studen  | t develop an overal                          | I understanding                        | of intelligen               | nt decision making through ma  | achine learnir                | ng techniques.                      |                       |                            |
| ENT     | ISE  | ISE                    | 7320    | Seminar in the   | Control of Inventory and  | Seminar                                      | 2                                      | 0                           | 5 0                            | N                             | G40                                 |                       | 0                          |
|         | -    | ELIGIBLE (             |         | Manufacturing<br>GEC1: A-F                                 |   |  |  | -                           |                                |                               |                                     |                       |                            |
|         |      | COURSE D               | ESC:    |  | minar is on case studies. It includ<br>vithin department included. Repr   |  |  |                             |                                | of the proced                 | ures used and                       | the results obtained. | Related                    |

|         |      |                        |         |   |                                       |                                       | Repeat                    |                               |                  | Subsidy           |                          |                  |
|---------|------|------------------------|---------|---|---------------------------------------|---------------------------------------|---------------------------|-------------------------------|------------------|-------------------|--------------------------|------------------|
| College | Dept | Subj                   | Cat #   | Title   | Component                             | Cred Hours                            | Hours                     | General Education             | Perm             | Level             | eLearn Options           | Majors Set Aside |
| ENT     | ISE  | ISE                    | 7325    | Design and Control of Global Supply Chains  | Lecture                               | 3                                     | 0                         |                               | N                | G40               |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: The course covers manufacturing system design logistics, warehouse operations, vehicle routing. into competition and collaboration among in suppas production planning, scheduling and inventory | It includes math moly chains along wi | odeling, fuzzy m<br>th world trade re | ath modelir               | ng, stochastic modeling and g | enetic algorith  | ms as soluti      | on techniques. The co    | ourse looks      |
| ENT     | ISE  | ISE                    | 7330    | Advanced Systems Simulation   | Lecture                               | 2                                     | 0                         |                               | N                | G40               |                          | 0                |
|         |      | ELIGIBLE COURSE I      |         | GEC1: A-F REQUISITE: ISE 5130 Advanced discrete event simulation modeling. Mlanguages, and object-oriented simulation tools.  |                                       |                                       |                           |                               | . Programmin     | g and compa       | arison of simulators, si | mulation         |
| ENT     | ISE  | ISE                    | 7385    | Systems Safety  | Lecture                               | 3                                     | 0                         |                               | N                | G40               |                          | 0                |
|         |      | ELIGIBLE COURSE I      |         | GEC1: A-F REQUISITE: The course teaches the students system safety to techniques including preliminary hazard analysis analysis, failure mode and effects analysis (FME.  | , subsystem and s                     | ystem hazard ar                       | nalysis, ope<br>WSA), and | rating and support Hazard and | alysis, health l | hazard asse       |                          | ments/criteria   |
| ENT     | ISE  | ISE                    | 7610    | Operations Research I - Combinatorial   | Lecture                               | 2                                     | 0                         |                               | N                | G40               |                          | 0                |
|         |      | ELIGIBLE COURSE I      | -       | Optimization GEC1: A-F REQUISITE: Focuses on Combinatorial Optimization. The topi for integer programming and relaxation methods,   |                                       |                                       |                           |                               |                  |                   | luality theory, solution | techniques       |
| ENT     | ISE  | ISE                    | 7620    | Operations Research II - Urban OR   | Lecture                               | 2                                     | 0                         |                               | N                | G40               |                          | 0                |
|         |      | ELIGIBLE COURSE I      |         | GEC1: A-F REQUISITE: Focuses on Urban OR applications. The topics in planning, green engineering, health care, public I disruption management, and sustainability analys  | nygiene, urban trar                   |                                       |                           |                               |                  |                   |                          |                  |
| ENT     | ISE  | ISE                    | 7630    | Operations Research III - Queueing Theory and Applications  | Lecture                               | 2                                     | 0                         |                               | N                | G40               |                          | 0                |
|         |      | ELIGIBLE COURSE I      | -       | GEC1: A-F REQUISITE: Focuses on Queueing Theory and its application: from these models, queueing network analysis, b planning.  |                                       |                                       |                           |                               |                  |                   |                          |                  |
| ENT     | ISE  | ISE                    | 7720    | Optimization Engineering Systems I -<br>Metaheuristics  | Lecture                               | 2                                     | 0                         |                               | N                | G40               |                          | 0                |
|         |      | ELIGIBLE<br>COURSE I   |         | GEC1: A-F REQUISITE:<br>Focuses on metaheuristics and their applications<br>simulated annealing, neighborhood search, scatt<br>optimization problems.   |                                       |                                       |                           |                               |                  |                   |                          |                  |
| ENT     | ISE  | ISE                    | 7730    | Optimization Engineering Systems II - Swarm Optimization  | Lecture                               | 2                                     | 0                         |                               | N                | G40               |                          | 0                |
|         |      | ELIGIBLE COURSE I      |         | GEC1: A-F REQUISITE: Focuses on ant colony and swarm optimization to  | echniques and the                     | ir applications in                    | engineerin                | g optimzation problems. The t | opics include    | ant colony o      | ptimization, sawrm op    | timization       |
|         |      |                        |         | and Bee Algorithms and their application in manu  | •                                     | •                                     | •                         | ring optimization problems.   |                  |                   |                          |                  |
| ENT     | ISE  | ISE                    | 8900    | Special Topics in Industrial and Systems<br>Engineering   | Lecture                               | 1 to 6                                | 6                         |                               | I                | G40               |                          | 0                |
|         |      | ELIGIBLE               |         | GEC4: A-F, REQUISITE: Permission r CR, PR   | •                                     |                                       |                           |                               |                  |                   |                          |                  |
|         |      | COURSE I               | DESC:   | Content and structure will be determined at the d design, advanced manufacturing database archit  |                                       |                                       |                           |                               | nufacturing, a   | rtificial intelli | gence in manufacturin    | g system         |
| ENT     | ISE  | ISE                    | 8930    | Independent Study in Industrial and Systems   |                                       | 1 to 6                                | 99                        | . •                           | 1                | G40               |                          | 0                |
|         |      | ELIGIBLE               | GRADES: | Engineering GEC4: A-F, REQUISITE: Permission r  | equired                               |                                       |                           |                               |                  |                   |                          |                  |
|         |      | COURSE I               | DESC:   | CR, PR Course content is determined at the discretion of  | the instructor with                   | an emphasis or                        | individual                | study. It may involve advance | d readings, le   | ctures and p      | resentations.            |                  |

|         |      |                                  | SORTED BY C  | College, Dep                        | artment/Sch                      | •                           | K                                |                |                  |                        |                  |
|---------|------|----------------------------------|--|-------------------------------------|----------------------------------|-----------------------------|----------------------------------|----------------|------------------|------------------------|------------------|
| College | Dept | Subj Cat #                       | Title  | Component                           | Cred Hours                       | Repeat<br>Hours             | General Education                | Perm           | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| ENT     | ME   | ENE 1010                         | Introduction to Energy Engineering   | Lecture                             | 3                                | 0                           |                                  | N              | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: The purpose of this course is to provide the student wi   |                                     |                                  | / Engineerir                | ng degree requirements, an ap    | opreciation o  | of energy engi   | neering profession, a  | nd develop       |
|         |      |                                  | their leadership potential through engagement in deve  | •                                   |                                  | _                           |                                  |                |                  |                        |                  |
| ENT     | ME   | ENE 1800<br>ELIGIBLE GRADES:     | Energy Engineering Colloquium IA GEC3: A-F, REQUISITE: CR  | Seminar                             | 1                                | 0                           |                                  | N              | U30              |                        | 0                |
|         |      | COURSE DESC:                     | Weekly seminars presented by engineers from industr<br>process flow diagrams and mechanical/electrical sche  |                                     | archers, and oth                 | ners focusin                | g on energy engineering oppo     | ortunities and | d introduction   | to engineering drawing | ngs including    |
| ENT     | ME   | ENE 1810                         | Energy Engineering Colloquium IB   | Seminar                             | 1                                | 0                           |                                  | N              | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE: ET 1800<br>CR  |                                     |                                  |                             |                                  |                |                  |                        |                  |
|         |      | COURSE DESC:                     | Weekly seminars presented by engineers from industr<br>including fossil, biomass, and renewable based proces   |                                     | archers, and oth                 | ers focusin                 | g on energy engineering oppo     |                |                  | to energy conversion   |                  |
| ENT     | ME   | ENE 3400                         | Fuels Conversion   | Lecture                             | 4                                | 0                           |                                  | N              | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: CHEM 1510 and I<br>Applications of chemistry, physics, energy/mass balan<br>include conversion of solid, liquid, and gas phase fuels  | nces, kinetics, a                   | ind life cycle an                | alyses towa                 | ard the generation, distribution | , and conve    | rsion of infras  | tructure fuels. Topics | covered          |
| ENT     | ME   | ENE 3400                         |  | Recitation                          | 4                                | 0                           |                                  | N              | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: CHEM 1510 and I<br>Applications of chemistry, physics, energy/mass balan<br>include conversion of solid, liquid, and gas phase fuels  | nces, kinetics, a                   | ind life cycle an                | alyses towa                 | ard the generation, distribution | , and conve    | rsion of infras  | tructure fuels. Topics | covered          |
| ENT     | ME   | ENE 3810                         |  | Seminar                             | .5                               | 0                           |                                  | N              | U30              |                        | 0                |
| LINI    | IVIL | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE: ET 1810 CR   | Serima                              | .5                               | O                           |                                  | IN             | 030              |                        | O                |
|         |      | COURSE DESC:                     | Bi-weekly seminars presented by engineers from indus   | stry, faculty res                   | earchers, and                    | others focus                | sing on engineering opportunit   | ties.          |                  |                        |                  |
| ENT     | ME   | ENE 3820                         | · · · · · · · · · · · · · · · · · · ·  | Seminar                             | .5                               | 0                           | 0 0 0 11                         | N              | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE: ENE 3810<br>CR   |                                     |                                  |                             |                                  |                |                  |                        |                  |
|         |      | COURSE DESC:                     | Weekly seminars and activities with the overall goal of  | •                                   | ctions between                   |                             | •                                | 0, 0           | 0. 0             | m and the practice of  |                  |
| ENT     | ME   | ENE 4100                         | 3, 3 11 311 113  | Laboratory                          | 4                                | 0                           | 3                                | N              | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: C or better in CHE This course follows the project management course to design process in the context of the design and evalua-   | provide a com                       | prehensive, ca                   | pstone, sen                 |                                  | rgy engineei   | ring majors. C   | ourse includes studie  | s of the         |
| ENT     | ME   | ENE 4100                         | Energy Engineering Senior Design I   | Lecture                             | 4                                | 0                           | 3                                | N              | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: C or better in CHE This course follows the project management course to   | provide a com                       | prehensive, ca                   | pstone, sen                 |                                  | rgy engineei   | ring majors. C   | ourse includes studie  | s of the         |
| ENT     | МГ   | ENE 4440                         | design process in the context of the design and evalua   |                                     | on to an energy                  | o systems re                | elated problem or need.          | N              | U30              |                        | 0                |
| EIN I   | ME   | ENE 4110                         | 3, 3 11 311 113  | Laboratory                          | 4                                | U                           | 3                                | IN             | 030              |                        | U                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: ENE 4100 and Sr This course is a continuation of EnE 4100 and must be provides a comprehensive, capstone, senior design exconstruction, and evaluation of the performance of an               | e taken in the s<br>xperience for e | nergy engineeri                  |                             |                                  |                |                  |                        |                  |
| ENT     | ME   | ENE 4110                         | Energy Engineering Senior Design II  | Lecture                             | 4                                | 0                           | 3                                | N              | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: ENE 4100 and Sr<br>This course is a continuation of EnE 4100 and must be<br>provides a comprehensive, capstone, senior design ex-<br>construction, and evaluation of the performance of an    | e taken in the s<br>xperience for e | nergy engineeri                  |                             |                                  |                |                  |                        |                  |
| ENT     | ME   | ENE 4500                         | Energy Conversion Laboratory   | Laboratory                          | 3                                | 0                           |                                  | N              | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: ISE 3200, ME 435 Course includes completing lab experiments using ins illustrate principles of selected energy utilization/convestatistics to the design of experiments, conduct experiments. | strumentation sy<br>ersion processe | stems includin<br>s, and provide | g various tra<br>experience | handling energy engineering      |                |                  |                        |                  |

## SORTED BY College, Department/School, Prefix Repeat

|         |      |                               |            |  |   | SORTED B   | Y College, De          | partment/Sch                       |                 | (  |                | Cubaidu          |                          |               |
|---------|------|-------------------------------|------------|--|---|--|------------------------|------------------------------------|-----------------|--|----------------|------------------|--------------------------|---------------|
| College | Dept | Subj C                        | Cat #      | Title  |   |  | Component              | Cred Hours                         | Repeat<br>Hours | General Education  | Perm           | Subsidy<br>Level | eLearn Options           | Majors Set As |
| NT      | ME   | ENE 4                         | 4500       | Energy Convers                                       | ion Laboratory                                    |  | Lecture                | 3                                  | 0               |  | N              | U30              |                          | 0             |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: | DES:<br>D: | GEC1: A-F<br>Course includes                         | REQUISITE:<br>completing lab exes of selected ene | xperiments using<br>ergy utilization/co  | onversion process      | systems including ses, and provide | experience      | ansducers, signal conditionir<br>handling energy engineering<br>ort results.           |                |                  |                          |               |
| ١T      | ME   | ME 1                          | 1010       | Mechanical Engi                                      | ineering - Gatev                                  | way Course   | Lecture                | 3                                  | 0               |  | N              | U30              |                          | 75            |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: | <b>:</b>   |  |   |  |                        |                                    |                 | ical engineering profession.<br>cal representation in enginee                          |                |                  |                          |               |
| ΙT      | ME   | ME 1                          | 1800       | Mechanical Engi                                      | ineering Colloq                                   | uium I   | Seminar                | 1                                  | 0               |  | N              | U30              |                          | 0             |
|         |      | ELIGIBLE GRAD                 |            | GEC3: A-F,<br>CR                                     | REQUISITE:  |  |                        |                                    |                 |  |                |                  |                          |               |
| _       |      | COURSE DESC:                  |            | •  |   | -  |                        |                                    |                 | g on engineering opportuniti   |                |                  |                          | _             |
| ΙΤ      | ME   | ME 2<br>ELIGIBLE GRAD         | DES:       | Mechancial Engineers GEC3: A-F, CR                   | REQUISITE:  |  | Seminar                | 1                                  | 0               |  | N              | U30              |                          | 0             |
|         |      | COURSE DESC:                  |            |  | presented by en                                   | igineers from indi   | ustry, faculty rese    | earchers, and oth                  | ers focusin     | g on engineering opportuniti   | es.            |                  |                          |               |
| ΙΤ      | ME   | ME 2<br>ELIGIBLE GRAD         | DES:       | Special Topics in<br>GEC3: A-F,                      | n Mechanical Er<br>REQUISITE:                     | ngineering   | Lecture                | 1 to 15                            | 999             |  | N              | U30              |                          | 0             |
|         |      | COURSE DESC:                  |            | CR   | antant will van                                   | uith offering  |                        |                                    |                 |  |                |                  |                          |               |
| Т       | ME   |                               |            | Specific course of<br>Kinematics and                 |   | •  | Lecture                | 3                                  | 0               |  | N              | U30              |                          | 0             |
| •       | IVIL | ELIGIBLE GRAD<br>COURSE DESC: | DES:       | GEC1: A-F  | REQUISITE: aphical solutions                      | C or better ET of kinematic and  | 2240<br>dynamic motion | problems involvi                   | ng mechani      | cal elements: linkages, gear   |                |                  | , etc. Modeling and c    | -             |
| Т       | ME   | ME 3                          |            | Linear Systems                                       | •   |  | Lecture                | 3                                  | 0               | 100.   | N              | U30              |                          | 0             |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: | DES:       | GEC1: A-F  | REQUISITE:  | ME 3011 and I  | MATH 3400              | -                                  | -               | and other fundamental theo   |                |                  | d applications.          | · ·           |
| Т       | ME   | ME 3                          |            | Heat and Fluid T                                     |   | ,  | Lecture                | 3                                  | 0               |  | N              | U30              | • •                      | 0             |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |            | GEC1: A-F<br>First course in the                     | REQUISITE: e study of heat ar                     | ET 3200 or connd fluid transport,  |                        | damental fluid me                  | echanics top    | pics for mechanical engineer   | rs.            |                  |                          |               |
| Т       | ME   | ME 3                          | 3022       | Heat and Fluid T                                     | ransport I  |  | Recitation             | 3                                  | 0               |  | N              | U30              |                          | 0             |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: | <b>)</b> : |  | -   | ET 3200 or connumber of the state of the sta | , focusing on fund     |                                    | -               | pics for mechanical engineer   |                |                  |                          |               |
| Т       | ME   |                               |            | Heat and Fluid T                                     | •   |  | Lecture                | 3                                  | 0               |  | N              | U30              |                          | 0             |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: | D:         | GEC1: A-F Basic concepts of of viscous and no        |   | eat transfer in one  |                        | sions, steady and                  | transient n     | nodes. Conduction, convecti  | on and radiati | ion, fundamer    | ntals in various modes   | s. Mechanics  |
| Γ       | ME   | ME 3                          | 3140       | Introduction to I                                    | Manufacturing P                                   | rocesses   | Lecture                | 3                                  | 0               |  | N              | U30              |                          | 0             |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: | ):         |  |   |  | Interrelationship I    |                                    |                 | aterials and mechanical prop<br>alysis of forces, energy requ                          |                |                  |                          |               |
| Т       | ME   | ME 3                          | 3510       | Computer Aided                                       | l Design  |  | Lecture                | 3                                  | 0               | 1JE  | N              | U30              |                          | 0             |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: | ):         |  |   | nputer-aided desig   | gn tools in the en     | gineering design                   | process wi      | 00 and Soph or higher<br>th a focus on solid modeling<br>nented in a formal design rej |                | ment analysis    | s. Technical writing ins | struction     |
| Т       | ME   | ME 3                          |            | Machine Design                                       |   |  | Lecture                |                                    |                 |  | N              | U30              |                          | 0             |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: | ):         | GEC1: A-F<br>A detailed study of<br>Team design proj |   | ET 2220<br>d use of machine  | elements, includi      | ng screws and fa                   | isteners, sh    | afts and associated parts, b   | earing, gears, | , and other po   | wer transmission con     | nponents.     |
| IT      | ME   | ME 3<br>ELIGIBLE GRAD         | DES:       | Mechanical Engi<br>GEC3: A-F,<br>CR                  | ineering Colloqu<br>REQUISITE:                    |  | Seminar                | 1                                  | 0               |  | N              | U30              |                          | 0             |
|         |      | COURSE DESC:                  | ):         |  | presented by en                                   | gineers from indu  | ustry and faculty      | researchers focu                   | sing on eng     | gineering opportunities and in   | nteractions wi | th career serv   | vices and seniors in th  | e capstone    |
|         |      |                               |            |  |   |  | Office of the I        | Iniversity Registrar               |                 |  |                |                  |                          |               |

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| <b>.</b> |      |                         |                     |  | BY College, De                                 |                       | Repeat              |  | _                 | Subsidy          |                          |                 |
|----------|------|-------------------------|---------------------|--|--|-----------------------|---------------------|--|-------------------|------------------|--------------------------|-----------------|
| College  | Dept | Subj                    | Cat #               | Title  | Component                                      | Cred Hours            | Hours               | General Education  | Perm              | Level            | eLearn Options           | Majors Set Asid |
| ENT      | ME   | ME                      | 4060                | Analysis and Design of Mechanisms  | Lecture  | 3                     | 0                   |  | N                 | U30              |                          | 0               |
|          |      | ELIGIBLE G<br>COURSE DE |                     | GEC1: A-F REQUISITE: ME 3012 Analytical and graphical solutions of motion prol   | hloma involvina mac                            | haniaal alaman        | to: linkagoo        | goors, same machanical trai  | no oto            |                  |                          |                 |
| ENT      | ME   | ME                      | 4070                | Fundamentals of Nuclear Engineering  | Lecture  | 3                     | ns. iirikayes,<br>0 | gears, carris, mechanical trai                                     | N N               | U30              |                          | 0               |
| LINI     | IVIL | ELIGIBLE G              |                     | GEC1: A-F REQUISITE: ET 3200 an  |  | 3                     | U                   |  | IN                | 030              |                          | U               |
|          |      | COURSE DE               |                     | Nuclear engineering, including nuclear reactions uses of radioactive materials.  |  | n and measurer        | ment, reacto        | r criticality, principles of reacto                                | r control, rac    | diation shieldir | ng, effects of radiation | of materials,   |
| ENT      | ME   | ME                      | 4110                | Principles of Heating, Venting, Air Conditioning and Refrigeration   | Lecture  | 3                     | 0                   |  | N                 | U30              |                          | 0               |
|          |      | ELIGIBLE G<br>COURSE DE |                     | GEC1: A-F REQUISITE: ME 4210  Description and evaluation of heating, air condit to integrated commercial, apartment, or industria  |  |                       |                     |  |                   |                  |                          | residences      |
| ENT      | ME   | ME                      | 4130                | Conduction, Convection, and Radiation  | Lecture  | 3                     | nt, psycholi<br>0   | ietrics, idau arialysis, techniqu                                  | es, equipine<br>N | U30              | 115.                     | 0               |
| LIVI     | IVIL | ELIGIBLE G              |                     | •  | nd (MATH 4600 or N                             | -                     | O                   |  | 11                | 000              |                          | O               |
|          |      | COURSE DE               |                     | Advanced analytical treatment of conduction, co  |  |                       | value proble        | ems, boundary layer theory, ra                                     | diation netw      | ork matrix and   | alysis.                  |                 |
| ENT      | ME   | ME                      | 4141                | Mechanics of Composite Materials   | Lecture  | 3                     | 0                   |  | N                 | U30              | •                        | 0               |
|          |      | ELIGIBLE G              | RADES:              | GEC1: A-F REQUISITE: ET 2220 an  | nd 2300  |                       |                     |  |                   |                  |                          |                 |
|          |      | COURSE DE               | ESC:                | An introductory course on mechanics of composite analysis of fiber reinforced polymer composite natechniques for damaged composite structures a                            | naterials. Experimer                           |                       |                     |  |                   |                  |                          |                 |
| ENT      | ME   | ME                      | 4160                | Combustion   | Lecture  | 3                     | 0                   |  | N                 | U30              |                          | 0               |
|          |      | ELIGIBLE G<br>COURSE DE | _                   | GEC1: A-F REQUISITE: ME 3122 at Kinetic theory and properties of gases, chemica pollution.   |  | , diffusion flame     | s, detonatio        | n, combustion of atomized spi                                      | ays, combus       | stion diagnosti  | c techniques, combu      | stion and air   |
| ENT      | ME   | ME                      | 4170                | Design of Thermal Systems  | Lecture  | 3                     | 0                   |  | N                 | U30              |                          | 0               |
|          |      | ELIGIBLE G<br>COURSE DE | _                   | GEC1: A-F REQUISITE: ME 4210 Design of systems in which thermodynamics, tra and reliability. Typical systems include power, p  |  |                       |                     |  | hasis on tota     | al design appr   | oach including factors   | s such as cost  |
| ENT      | ME   | ME                      | 4210                | Applied Thermal Systems Design and   | Lecture  | 3                     | 0                   | project and report regalical                                       | N                 | U30              |                          | 0               |
|          |      |                         |                     | Analysis   |  |                       |                     |  |                   |                  |                          |                 |
|          |      | ELIGIBLE G              |                     |  | nd C or better in ET                           |                       |                     | ad flour magaziramanta. I laat                                     |                   |                  |                          |                 |
| ENT      | ME   | COURSE DE               | =SC:<br><b>4220</b> | Applied thermal systems, power cycles, combus<br>Stirling Cycle Machine Analysis   | stion and refrigeration  Lecture               | n. Applied fluid<br>3 | is, pumps ar<br>0   | nd flow measurements. Heat   | excnangers.<br>N  | U30              |                          | 0               |
| EINI     | IVIE | ELIGIBLE G              |                     | ,  | and ME 3122 and                                |                       | U                   |  | IN                | 030              |                          | U               |
|          |      | COURSE DE               |                     | Analysis and simulation of Stirling cycle machinitechniques to model the non-steady flow conditions  | es, in which the sing                          | le phase workir       | ng gas opera        | ates in a closed thermal power<br>and fluid flow friction effects. | cycle. Deve       | elopment and     | use of computer simu     | lation          |
| ENT      | ME   | ME                      | 4230                | Fuel Cell Analysis, Design, and Developmen   |  | 3                     | 0                   |  | N                 | U30              |                          | 0               |
|          |      | ELIGIBLE G              | RADES:              | GEC1: A-F REQUISITE: CHEM 1510   | 0 and ET 3200                                  |                       |                     |  |                   |                  |                          |                 |
|          |      | COURSE DE               | ESC:                | Design of fuel cells using analytical tools, based   | I on thermodynamic                             | and electroche        | mistry.             |  |                   |                  |                          |                 |
| ENT      | ME   | ME                      | 4250                | Energy Geomechanics for Engineers  | Lecture  | 3                     | 0                   |  | N                 | U30              |                          | 0               |
|          |      | ELIGIBLE G<br>COURSE DE |                     | GEC1: A-F REQUISITE: ET 2220 and An introduction to the geomechanics of earth mechanics, an overview of mechanism of rock fedia. Special emphasis will be placed on oil re | aterials with applica<br>racture, the theory o | of poroelasticity,    | , and fundan        | nental theories for the transpo                                    | rt of fluids ind  |                  |                          |                 |
| ENT      | ME   | ME                      | 4270                | Power Station Engineering  | Lecture  | 3                     | 0                   | ni-beds and organic-rich shale.                                    | N                 | U30              |                          | 0               |
| LIVI     | .v.c | ELIGIBLE G<br>COURSE DE | RADES:              | GEC1: A-F REQUISITE: ME 4210 Fuels, principles of combustion, stationary boile   |  |                       |                     | conomizers, preheaters, supe                                       |                   |                  | nd induced draft, boile  |                 |
|          |      |                         |                     | pumps, heat balances, and hydro power.   |  | ,                     |                     | ,                            | ,                 |                  | ,                        |                 |
| ENT      | ME   | ME                      | 4310                | Atmospheric Pollution Control  | Lecture  | 3                     | 0                   |  | N                 | U30              |                          | 0               |
|          |      | ELIGIBLE G<br>COURSE DI |                     | GEC1: A-F REQUISITE: ET 3200 an<br>Sources of air pollution from major industries, in<br>at their sources. Techniques available for contr                                  |  | ngines, and oth       | er sources.         |  | asuring partic    | culate and gas   | seous pollutants in atr  | mosphere and    |

| College | Dept | Subj                            | Cat # | Title   | Y College, Der Component              | Cred Hours               | Repeat<br>Hours    | General Education                  | Perm               | Subsidy<br>Level        | eLearn Options           | Majors Set Aside |
|---------|------|---------------------------------|-------|---|---------------------------------------|--------------------------|--------------------|------------------------------------|--------------------|-------------------------|--------------------------|------------------|
| ENT     | ME   | ME                              | 4320  | Analysis and Simulation of Transport Processes  | Lecture                               | 3                        | 0                  |                                    | N                  | U30                     |                          | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES       |       | GEC1: A-F REQUISITE: ME 4210 Use of CFD software to study conduction, convection  | on, and radiation                     | . Analyze govern         | ing equation       | ns by simulation and visualization | on. Fundaı         | mentals of CF           | D programming.           |                  |
| ENT     | ME   | ME<br>ELIGIBLE GR<br>COURSE DES |       | Fundamentals of Aerosol Behavior GEC1: A-F REQUISITE: ET 3200 and M Aerosol characterization transport properties, conve  |                                       | 3<br>I deposition, light | 0 scattering       | and visibility, experimental met   | N<br>nods, coag    | U30<br>ulation, gas to  | o particle conversion,   | 0<br>general     |
| ENT     | ME   | ME                              | 4350  | dynamic equation for aerosols.  Energy Engineering and Management   | Lecture                               | 3                        | 0                  |                                    | N                  | U30                     |                          | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES       |       | GEC1: A-F REQUISITE: CHEM 1510 an<br>Application of the Law of Conservation of Matter, La<br>relative merits of conventional and alternative energy   | aw of Conservation                    |                          |                    |                                    | pact and e         | environmental           | impact to the analysis   | s of the         |
| ENT     | ME   | ME<br>ELIGIBLE GR<br>COURSE DES |       | Direct Energy Conversion  GEC1: A-F REQUISITE: ET 3200  General principles of conventional and unconvention   | Lecture                               | 3                        | 0<br>of multiple   | energy processes including but     | N<br>t not limited | U30                     | aic wind electrochen     | 0                |
|         |      |                                 |       | thermovoltaic, combustion (Otto, Diesel, Brayton, ar  | nd Rankine), refr                     | igeration, and nu        | ıclear.            | energy processes, including bu     |                    | •                       | aic, willia, electrochen | •                |
| ENT     | ME   | ME<br>ELIGIBLE GR<br>COURSE DES |       | Potential Flow Theory GEC1: A-F REQUISITE: ME 3122 Inviscid flow theory. General equations of fluid dyna  | Lecture                               | 3<br>otential flow       | 0                  |                                    | N                  | U30                     |                          | 0                |
| ENT     | ME   | ME                              | 4470  | Viscous Flow Theory   | Lecture                               | 3                        | 0                  |                                    | N                  | U30                     |                          | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES       | SC:   | GEC1: A-F REQUISITE: ME 3122  Mechanics of fluid resistance, laminar and turbulent  |                                       |                          |                    | r flow, and to flow in ducts.      |                    |                         |                          |                  |
| ENT     | ME   | ME<br>ELIGIBLE GR<br>COURSE DES |       | Mechatronics I  GEC1: A-F REQUISITE: EE 3143 and M Design of intelligent devices. Interfacing of micro- ar  |                                       | 3 s with machines        | 0<br>. Microproce  | essor characteristics, actuator c  | N<br>haracteris    | U30<br>tics, visual pat | ttern recognition, desi  | 0<br>ign of      |
| ENT     | ME   | ME                              | 4550  | devices. Theory and laboratory.  Mechatronics I   | Lecture                               | 3                        | 0                  |                                    | N                  | U30                     |                          | 0                |
|         | .w.c | ELIGIBLE GR.<br>COURSE DES      | ADES: | GEC1: A-F REQUISITE: EE 3143 and M Design of intelligent devices. Interfacing of micro- at devices. Theory and laboratory.  | /IE 3012                              | _                        |                    | essor characteristics, actuator c  |                    |                         | ttern recognition, desi  |                  |
| ENT     | ME   | ME<br>ELIGIBLE GR<br>COURSE DES |       | Mechanics of Metal Forming  GEC1: A-F REQUISITE: ET 2220 and 23  The basic theory of plasticity and its application to n  Review and analysis of forging, extrusion, rolling, dr  properties and defects. Friction and lubrication in m | nanufacturing pro<br>rawing, sheet me | etal forming, etc.       | Concepts           |                                    |                    |                         |                          |                  |
| ENT     | ME   | ME<br>ELIGIBLE GR<br>COURSE DES |       | Mechanics of Materials  GEC1: A-F REQUISITE: ET 2220 and 2: Mechanical properties of materials. Stress and strai Strengthening mechanisms. Constitutive equations.  | in tensors. Basic                     | 3 elasticity, plastic    | 0<br>sity, fatigue | behavior and fracture mechanic     | N<br>s. Single o   | U30<br>crystal deform   | ation and dislocation    | 0<br>theory.     |
| ENT     | ME   | ME<br>ELIGIBLE GR<br>COURSE DES |       | Introduction to Composite Materials  GEC1: A-F REQUISITE: MATH 2302 an Introductory course in composite materials. The cou  | Lecture<br>nd ET 2300                 | 3<br>e properties, ma    | 0<br>nufacture, d  | esign and applications of comp     | N<br>osites; and   | U30<br>d students will  | be introduced to com     | 0<br>nposite     |
| ENT     | ME   | ME                              | 4660  | processing methods.  Mechanics of Biological Solids   | Lecture                               | 3                        | 0                  |                                    | N                  | U30                     |                          | 0                |
|         | W.E  | ELIGIBLE GR.<br>COURSE DES      | ADES: | GEC1: A-F REQUISITE: ET 2220 Structure and functional properties of connective tis fatigue and fracture. Simplified models of biological cartilage, ligaments, tendon, teeth, and skin.   | ssue. Techniques                      | for determining          | the mechar         |                                    | and hard t         | issues. Includ          |                          | c, creep,        |
| ENT     | ME   | ME<br>ELIGIBLE GR<br>COURSE DES |       | Engineering Biomechanics of Human Motion GEC1: A-F REQUISITE: PHYS 2051 or Overview of human skeletal and muscular anatomy motions in engineering contexts. Human motion me   | and physiology.                       | 3 Application of e       | 0<br>ngineering r  | nechanics to the musculoskelet     | N<br>al system.    | U30<br>Kinematics, s    | statics, and dynamics    | 0<br>of human    |

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|---------|------|---------------------------------|-------|--|---|--------------------------------------|-------------------|-----------------|--------------------------------|--------------|------------------|-----------------------|------------------|
| ENT     | ME   | ME                              | 4670A | Honors Experience: Engineering Biomechanics of Human Motion  |   | Ind Study                            | 0                 | 0               |                                | N            | U30              |                       | 0                |
|         |      | ELIGIBLE GR                     |       | GEC7: CR, F, REQUISITE: NC   | ME 4670 concu                           |                                      |                   | nors progra     | am                             |              |                  |                       |                  |
|         |      | COURSE DES                      |       | OHIO Honors curricular experience  | e in Engineering B                      |                                      |                   |                 |                                |              |                  |                       |                  |
| ENT     | ME   | ME                              | 4680  | Mechanics of Polymers  |   | Lecture                              | 3                 | 0               |                                | N            | U30              |                       | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES       |       | GEC1: A-F REQUISITE:  An overview of the principles of pol and polymeric compounds in solid  |   | polymer mecha                        |                   |                 |                                |              |                  |                       | or of polymers   |
| ENT     | ME   | ME                              | 4690  | Introduction to Nanomaterials  | ana ngala phases                        | Lecture                              | 3                 | 0               | (mediogy), rubber clasticity   | N            | U30              | a polymors.           | 0                |
|         |      | ELIGIBLE GR                     |       | GEC1: A-F REQUISITE:   | ET 2300                                 |                                      | -                 | -               |                                |              |                  |                       | •                |
|         |      | COURSE DES                      |       | This course provides a basic yet br several engineering disciplines, syr   | oad understandin                        |                                      |                   |                 |                                |              |                  |                       |                  |
| ENT     | ME   | ME                              | 4701  | Mechanical Engineering Capston   | ne Design I                             | Laboratory                           | 4                 | 0               | _                              | N            | U30              | _                     | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES       |       | GEC1: A-F REQUISITE: This course is the first of a two cou the analytical techniques of design consecutively.  |   | t will provide a c                   | omprehensive, c   |                 |                                |              |                  |                       |                  |
| ENT     | ME   | ME                              | 4701  | Mechanical Engineering Capstor   | ne Design I                             | Lecture                              | 4                 | 0               |                                | N            | U30              |                       | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES       | ADES: |  | ETM 3070 (ME a                          | 3510 and 3700)<br>t will provide a c | omprehensive, c   |                 |                                |              |                  |                       |                  |
| ENT     | ME   | ME                              | 4702  | Mechanical Engineering Capstor   | ne Design II                            | Laboratory                           | 4                 | 0               | 3                              | N            | U30              |                       | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES       |       | GEC1: A-F REQUISITE:<br>Continuation of ME 4701 and must<br>capstone, senior design experience<br>of the performance of an actual en                               | e for mechanical e                      | emester followir<br>engineering maj  | g the successful  |                 |                                |              |                  |                       |                  |
| ENT     | ME   | ME                              | 4702  | Mechanical Engineering Capstor   | ne Design II                            | Lecture                              | 4                 | 0               | 3                              | N            | U30              |                       | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES       |       | GEC1: A-F REQUISITE:<br>Continuation of ME 4701 and must<br>capstone, senior design experience<br>of the performance of an actual en                               | e for mechanical e                      | emester followir<br>engineering maj  | g the successful  |                 |                                |              |                  |                       |                  |
| ENT     | ME   | ME                              | 4740  | Advanced Machine Design  |   | Lecture                              | 3                 | 0               |                                | N            | U30              |                       | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES       |       | GEC1: A-F REQUISITE: Advanced considerations in design   | ME 3700<br>and analysis of n            | nachine membe                        | rs, strength unde | r combined      | stress, thermal stress, fatigu | e in metals, | and design us    | sing plastics.        |                  |
| ENT     | ME   | ME<br>ELIGIBLE GR<br>COURSE DES |       | Solar Design GEC1: A-F REQUISITE: Introduction to theoretical principle: heating load computation; air and li analysis.  |   |                                      |                   |                 |                                |              | U30              |                       | 0                |
| ENT     | ME   | ME                              | 4760  | Automotive Engineering   |   | Lecture                              | 3                 | 0               |                                | N            | U30              |                       | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES       | ADES: | GEC1: A-F REQUISITE: Overview of automotive engineerin Broad exposure to all topics throug   |   |                                      |                   | -               | vehicle systems with emphas    |              |                  | , fuel economy, and e |                  |
| ENT     | ME   | ME                              | 4770  | Vehicle Systems Design   | , | Lecture                              | 3                 | 0               |                                | N            | U30              |                       | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES       | ADES: | GEC1: A-F REQUISITE:<br>Introduction to the systems engine<br>platform, including setting requirem   |   | 52<br>ess for land and               | air vehicles thro | ugh case st     |                                | the process  | s for developir  |                       |                  |
| ENT     | ME   | ME                              | 4780  | Missiles guidance systems and I  | rocket design                           | Lecture                              | 3                 | 0               |                                | N            | U30              |                       | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES       |       | GEC1: A-F REQUISITE: This course covers the history, and rockets and missiles are explored. flight and basic aerodynamics are delivering a payload or a tracking n | Each of the five movered in order to    | anics, and desig                     | missile compone   | ents are dis    | cussed and analyzed separat    | ely and then | combined to      | form a flight system. | Mechanics of     |

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|---------|------|--------------------|----------------------|--|----------------------|--------------------|-----------------|-----------------------------------|-------------------|------------------|--------------------------|------------------|
| College | Dept | Subj               | Cat #                | Title  | Component            | Cred Hours         | Repeat<br>Hours | General Education                 | Perm              | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| ENT     | ME   | ME                 | 4800                 | Mechancial Engineering Colloquium IV   | Lecture              | 1                  | 0               |                                   | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE GRA       | ADES:                | GEC3: A-F, REQUISITE: ME 3800<br>CR  |                      |                    |                 |                                   |                   |                  |                          |                  |
|         |      | COURSE DES         | SC:                  | Last in a series of ME colloquia which engage stu<br>communication skills are emphasized. Requires   |                      |                    |                 |                                   | ars. Activities   | to develop pr    | ofessional skills and    | technical        |
| ENT     | ME   | ME                 | 4880                 | Experimental Design Lab  | Laboratory           | 3                  | 0               | 1JE                               | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE GRA       |                      | GEC1: A-F REQUISITE: (ENG 1510 of Learn the use of basic lab equipment while devel transducers, signal conditioning circuits, and data in executive summary style, and one formal lab re | a acquisition system | ng experiments.    | Complete la     |                                   |                   |                  |                          |                  |
| ENT     | ME   | ME                 | 4880                 | Experimental Design Lab  | Lecture              | 3                  | 0               | 1JE                               | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE GRA       |                      | GEC1: A-F REQUISITE: (ENG 1510 of Learn the use of basic lab equipment while devel transducers, signal conditioning circuits, and data in executive summary style, and one formal lab re | a acquisition system | ng experiments.    | Complete la     |                                   |                   |                  |                          |                  |
| ENT     | ME   | ME                 | 4900                 | Special Topics in Mechanical Engineering   | Lecture              | 1 to 15            | 999             |                                   | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE GRA       |                      | GEC3: A-F, REQUISITE: CR Specific course content will vary with offering.  |                      |                    |                 |                                   |                   |                  |                          |                  |
| ENT     | ME   | ME                 | 4910                 | Mechanical Engineering Project   | Internship           | 1 to 3             | 3               |                                   | ı                 | U30              |                          | 0                |
|         |      | ELIGIBLE GRA       | ADES:                | GEC2: A-F, REQUISITE: Permission r   | equired              |                    |                 |                                   |                   |                  |                          |                  |
|         |      | COURSE DES         |                      | Project course to allow students to receive credit member. Projects are expected to include constru  | uction of a working  | g model, develop   | ment of a v     |                                   |                   | d product.       | ntorship of a qualified  | •                |
| ENT     | ME   | ME<br>ELIGIBLE GRA | <b>4930</b><br>ADES: | Special Investigation GEC4: A-F, REQUISITE: Permission r CR, PR  | Ind Study<br>equired | 1 to 4             | 999             |                                   | I                 | U30              |                          | 0                |
|         |      | COURSE DES         | SC:                  | An opportunity for faculty to offer a one-time spec<br>under the mentor-ship of a qualified faculty members.   |                      | or for students to | o select a sp   | pecial topic that is not covere   | ed in the currer  | nt offerings of  | the University and st    | udy that topic   |
| ENT     | ME   | ME<br>ELIGIBLE GRA | 4950                 | Introduction to Kinetic Theory and Statistical Thermodynamics GEC1: A-F REQUISITE: ME 4210   | Lecture              | 3                  | 0               |                                   | N                 | U30              |                          | 0                |
|         |      | COURSE DES         |                      | Kinetic theory, classical and quantum statistical n  | nechanics with app   | plications to engi | ineering dev    | vices.                            |                   |                  |                          |                  |
| ENT     | ME   | ME                 | 4960                 | Experimental Methods in Design   | Lecture              | 3                  | 0               |                                   | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE GRA       |                      | GEC1: A-F REQUISITE: ME 4880 Investigation and evaluation of experimental met application to thermo-mechanical experiments.  | hods that may be     | used to obtain de  | esign and pe    | erformance data. Probability      | , statistics, and | d principles o   | f design of experimer    | nts (DOE) with   |
| ENT     | ME   | ME                 | 4970                 | Methods of Engineering Analysis  | Lecture              | 3                  | 0               |                                   | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE GRA       |                      | GEC1: A-F REQUISITE: MATH 3400 Analysis of ordinary and partial differential equati  | ons for engineerin   | g systems, Four    | ier series, B   | sessel Functions, eigenvalue      | problems, ma      | trices; probat   | oility and statistics.   |                  |
| ENT     | ME   | ME                 | 5060                 | Analysis and Design of Mechanisms  | Lecture              | 3                  | 0               |                                   | N                 | G50              | •                        | 0                |
|         |      | ELIGIBLE GRA       |                      | GEC1: A-F REQUISITE: Analytical and graphical solutions of motion problem.   | lems involving med   | chanical element   | ts: linkages,   | gears, cams, mechanical tra       | ains, etc.        |                  |                          |                  |
| ENT     | ME   | ME                 | 5070                 | Fundamentals of Nuclear Engineering  | Lecture              | 3                  | 0               |                                   | N                 | G50              |                          | 0                |
|         |      | ELIGIBLE GRA       |                      | GEC1: A-F REQUISITE:  Nuclear engineering, including nuclear reactions, uses of radioactive materials.   | radiation detectio   | n and measurem     | nent, reactor   | r criticality, principles of reac | tor control, rad  | liation shieldii | ng, effects of radiation | n of materials,  |
| ENT     | ME   | ME                 | 5110                 | Principles of Heating, Venting, Air  | Lecture              | 3                  | 0               |                                   | N                 | G50              |                          | 0                |
|         |      | ELIGIBLE GRA       |                      | Conditioning and Refrigeration GEC1: A-F REQUISITE: Description and evaluation of heating, air condition   | oning, refrigeration | and total-energy   | y systems e     | employed to provide thermal       | environments t    | for buildings r  | anging in scope from     | residences       |
|         |      |                    |                      | to integrated commercial, apartment, or industrial   | •                    |                    |                 | netrics, load analysis, technic   |                   |                  | ols.                     | _                |
| ENT     | ME   | ME<br>ELIGIBLE GRA | 5130                 | Conduction, Convection, and Radiation  | Lecture              | 3                  | 0               |                                   | N                 | G50              |                          | 0                |
|         |      | COURSE DES         |                      | GEC1: A-F REQUISITE: ME 6970 Advanced analytical treatment of conduction, cor  | nvection, and radia  | ation. Boundary    | value proble    | ems, boundary layer theory,       | radiation netwo   | ork matrix and   | alysis.                  |                  |

### SORTED BY College, Department/School, Prefix Repeat

|         |      |                  |        | SOR  | TED BY College, De             | partment/Sch      |                     | x  |                 |                  |                            |                  |
|---------|------|------------------|--------|--|--------------------------------|-------------------|---------------------|--|-----------------|------------------|----------------------------|------------------|
| College | Dept | Subj             | Cat #  | Title  | Component                      | Cred Hours        | Repeat<br>Hours     | General Education  | Perm            | Subsidy<br>Level | eLearn Options             | Majors Set Aside |
| ENT     | ME   | ME               | 5141   | Mechanics of Composite Materials   | Lecture                        | 3                 | 0                   |  | N               | G50              |                            | 0                |
|         |      | ELIGIBLE G       | RADES: | GEC1: A-F REQUISITE:   |                                |                   |                     |  |                 |                  |                            |                  |
|         |      | COURSE D         | ESC:   | An introductory course on mechanics of co  |                                |                   |                     |  |                 |                  |                            |                  |
|         |      |                  |        | analysis of fiber reinforced polymer compo-  |                                | ntal techniques f | or characte         | rizing and testing composite m   | aterials, bas   | sic manufactui   | ring processes, and re     | epair            |
| ENT     | ME   | ME               | 5160   | techniques for damaged composite structu  Combustion                                       | res are also covered.  Lecture | 3                 | 0                   |  | N               | G50              |                            | 0                |
| LINI    | IVIL | ELIGIBLE G       |        | GEC1: A-F REQUISITE:   | Lecture                        | 3                 | U                   |  | IN              | G30              |                            | U                |
|         |      | COURSE D         |        | Kinetic theory and properties of gases, che pollution.                                     | emical reactions in gases,     | diffusion flames  | s, detonatio        | n, combustion of atomized spr  | ays, combu      | stion diagnost   | ic techniques, combu       | stion and air    |
| ENT     | ME   | ME               | 5170   | Design of Thermal Systems  | Lecture                        | 3                 | 0                   |  | N               | G50              |                            | 0                |
|         |      | ELIGIBLE G       | RADES: | GEC1: A-F REQUISITE:   |                                |                   |                     |  |                 |                  |                            |                  |
|         |      | COURSE D         | ESC:   | Design of systems in which thermodynamic   |                                |                   |                     |  | hasis on tot    | al design appr   | oach including factors     | s such as cost   |
|         |      |                  |        | and reliability. Typical systems include pow   |                                |                   |                     | n project and report required.   |                 |                  |                            |                  |
| ENT     | ME   | ME               | 5220   | Stirling Cycle Machine Analysis  | Lecture                        | 3                 | 0                   |  | N               | G50              |                            | 0                |
|         |      | ELIGIBLE G       |        | GEC1: A-F REQUISITE:   |                                |                   |                     |  |                 |                  |                            | L. et            |
|         |      | COURSE D         | ESC:   | Analysis and simulation of Stirling cycle ma<br>techniques to model the non-steady flow or |                                |                   |                     |  | cycle. Deve     | elopment and     | use of computer simu       | liation          |
| ENT     | ME   | ME               | 5230   | Fuel Cell Analysis, Design, and Develop  | •                              | 3                 | 0                   |  | N               | G50              |                            | 0                |
|         |      | ELIGIBLE G       |        | GEC1: A-F REQUISITE:   |                                |                   |                     |  |                 |                  |                            |                  |
|         |      | COURSE D         |        | Design of fuel cells using analytical tools, b   | ased on thermodynamic          | and electrocher   | mistry.             |  |                 |                  |                            |                  |
| ENT     | ME   | ME               | 5250   | Energy Geomechanics for Engineers  | Lecture                        | 3                 | 0                   |  | N               | G50              |                            | 0                |
|         |      | ELIGIBLE G       |        | GEC1: A-F REQUISITE:   |                                |                   |                     |  |                 |                  |                            |                  |
|         |      | COURSE D         | ESC:   | An introduction to the geomechanics of ear   |                                |                   |                     |  |                 |                  |                            |                  |
|         |      |                  |        | mechanics, an overview of mechanism of r<br>media. Special emphasis will be placed on      |                                |                   |                     |  |                 | cluaing nyarod   | carbons in geological      | porous           |
| ENT     | ME   | ME               | 5270   | Power Station Engineering  | Lecture                        | 3                 | 0                   | ii boao ana organio non onaio.   | N               | G50              |                            | 0                |
|         |      | ELIGIBLE G       |        | GEC1: A-F REQUISITE:   |                                |                   |                     |  |                 |                  |                            |                  |
|         |      | COURSE D         | -      | Fuels, principles of combustion, stationary  | boilers, grates, stokers, f    | urnaces, coal pi  | ulverizers, e       | conomizers, preheaters, supe   | rheaters, sta   | acks, forced a   | nd induced draft, boile    | er-feed          |
|         |      |                  |        | pumps, heat balances, and hydro power.   |                                |                   |                     |  |                 |                  |                            |                  |
| ENT     | ME   | ME               | 5310   | Atmospheric Pollution Control  | Lecture                        | 3                 | 0                   |  | N               | G50              |                            | 0                |
|         |      | ELIGIBLE C       | -      | GEC1: A-F REQUISITE:   | on internal combustion o       | naines and oth    | or couroes          | Tachniques available for mas   | ouring porti    | oulote and go    | accus pollutants in etr    | maanhara and     |
|         |      | COURSE D         | ESC.   | Sources of air pollution from major industrie at their sources. Techniques available for   |                                |                   |                     |  | Suring parti    | culate and gas   | seous polititarits iii ati | nospriere and    |
| ENT     | ME   | ME               | 5320   | Analysis and Simulation of Transport   | Lecture                        | 3                 | 0                   |  | N               | G50              |                            | 0                |
|         |      |                  |        | Processes  |                                |                   |                     |  |                 |                  |                            |                  |
|         |      | ELIGIBLE G       |        | GEC1: A-F REQUISITE:   |                                |                   |                     |  |                 |                  |                            |                  |
| CNT     | М    | COURSE D         |        | Use of CFD software to study conduction,   |                                |                   |                     | ons by simulation and visualiza  |                 |                  | -D programming.            | 0                |
| ENT     | ME   | ME               | 5340   | Fundamentals of Aerosol Behavior   | Lecture                        | 3                 | 0                   |  | N               | G50              |                            | 0                |
|         |      | ELIGIBLE C       |        | GEC1: A-F REQUISITE: Aerosol characterization transport propertie                          | es convective and inertia      | l deposition liab | nt scattering       | and visibility experimental m  | ethods coa      | gulation das t   | o particle conversion      | general          |
|         |      | OCCINCL D        | 200.   | dynamic equation for aerosols.   | oo, convocavo ana mortia       | a dopoolaon, ngi  | it ooditoring       | and violomity, experimental in   | ouriodo, ood    | galation, gao t  | o partiolo convolcion,     | gonorai          |
| ENT     | ME   | ME               | 5350   | <b>Energy Engineering and Management</b>   | Lecture                        | 3                 | 0                   |  | N               | G50              |                            | 0                |
|         |      | ELIGIBLE G       |        | GEC1: A-F REQUISITE:   |                                |                   |                     |  |                 |                  |                            |                  |
|         |      | COURSE D         | ESC:   | Application of the Law of Conservation of N  |                                |                   |                     |  | impact and      | environmental    | I impact to the analysi    | is of the        |
| CNT     | МЕ   | ME               | E400   | relative merits of conventional and alternat   | 0,                             | ,                 | tiai, and trai<br>0 | rsportation use.   | NI              | CEO              |                            | 0                |
| ENT     | ME   | ME<br>ELIGIBLE G | 5400   | Direct Energy Conversion GEC1: A-F REQUISITE:  | Lecture                        | 3                 | U                   |  | N               | G50              |                            | 0                |
|         |      | COURSE D         |        | General principles of conventional and unc   | onventional energy conv        | ersion Analysis   | s of multiple       | energy processes including h   | out not limite  | ed to photovolt  | aic wind electrocher       | mical            |
|         |      | OCCINCL D        | 200.   | thermovoltaic, combustion (Otto, Diesel, Br  |                                |                   |                     | chargy processes, melaunig k   | ot not illinite | a to photovoit   | alo, Willa, Glootioorioi   | inodi,           |
| ENT     | ME   | ME               | 5460   | Potential Flow Theory  | Lecture                        | 3                 | 0                   |  | N               | G50              |                            | 0                |
|         |      | ELIGIBLE G       | RADES: | GEC1: A-F REQUISITE:   |                                |                   |                     |  |                 |                  |                            |                  |
|         |      | COURSE D         |        | Inviscid flow theory. General equations of f   |                                |                   |                     |  |                 |                  |                            |                  |
| ENT     | ME   | ME               | 5470   | Viscous Flow Theory  | Lecture                        | 3                 | 0                   |  | N               | G50              |                            | 0                |
|         |      | ELIGIBLE G       |        | GEC1: A-F REQUISITE:   | Accelerate Aller A 1 12 12     |                   |                     | and the first of t |                 |                  |                            |                  |
|         |      | COURSE D         | ESU:   | Mechanics of fluid resistance, laminar and   | turbulent flow. Application    | ns to external bo | bundary laye        | er now, and to flow in ducts.  |                 |                  |                            |                  |

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| College | Dept | Subj                    | Cat # | Title   | Component                | Cred Hours        | Repeat<br>Hours | General Education              | Perm             | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
|---------|------|-------------------------|-------|---|--------------------------|-------------------|-----------------|--------------------------------|------------------|------------------|------------------------|------------------|
| ENT     | ME   | ME                      | 5550  | Mechatronics I  | Laboratory               | 3                 | 0               |                                | N                | G50              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE: Design of intelligent devices. Interfacing of middevices. Theory and laboratory.   | cro- and minicomputer    | s with machine    | s. Microproc    | essor characteristics, actua   | tor characterist | ics, visual pa   | ttern recognition, des | ign of           |
| ENT     | ME   | ME                      | 5550  | Mechatronics I  | Lecture                  | 3                 | 0               |                                | N                | G50              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE:  Design of intelligent devices. Interfacing of middevices. Theory and laboratory.  | cro- and minicomputer    | s with machine    | s. Microproc    | essor characteristics, actua   | tor characterist | ics, visual pa   | ttern recognition, des | ign of           |
| ENT     | ME   | ME                      | 5620  | Mechanics of Metal Forming  | Lecture                  | 3                 | 0               |                                | N                | G50              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |       | GEC1: A-F REQUISITE: The basic theory of plasticity and its applicatic Review and analysis of forging, extrusion, rolli properties and defects. Friction and lubricatio     | ing, drawing, sheet me   | etal forming, etc | Concepts        |                                |                  |                  |                        |                  |
| NT      | ME   | ME                      | 5630  | Mechanics of Materials  | Lecture                  | 3                 | 0               |                                | N                | G50              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE:  Mechanical properties of materials. Stress and Strengthening mechanisms. Constitutive equality  |                          | elasticity, plast | icity, fatigue  | behavior and fracture mech     | nanics. Single c | rystal deform    | nation and dislocation | theory.          |
| ENT     | ME   | ME                      | 5650  | Introduction to Composite Materials   | Lecture                  | 3                 | 0               |                                | N                | G50              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |       | GEC1: A-F REQUISITE:<br>Introductory course in composite materials. The processing methods.   | ne course will cover the | e properties, ma  | anufacture, o   | design and applications of c   | omposites; and   | l students wil   | I be introduced to con | nposite          |
| ENT     | ME   | ME                      | 5660  | Mechanics of Biological Solids  | Lecture                  | 3                 | 0               |                                | N                | G50              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |       | GEC1: A-F REQUISITE:<br>Structure and functional properties of connect<br>fatigue and fracture. Simplified models of biok<br>cartilage, ligaments, tendon, teeth, and skin. |                          |                   |                 |                                |                  |                  |                        |                  |
| ENT     | ME   | ME                      | 5670  | Engineering Biomechanics of Human Motion  | on Lecture               | 3                 | 0               |                                | N                | G50              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE:  Overview of human skeletal and muscular and motions in engineering contexts. Human motions  |                          | Application of e  | engineering     | mechanics to the musculosl     | keletal system.  | Kinematics,      | statics, and dynamics  | of human         |
| ENT     | ME   | ME                      | 5680  | Mechanics of Polymers   | Lecture                  | 3                 | 0               |                                | N                | G50              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE: An overview of the principles of polymer physi and polymeric compounds in solid and liquid p   |                          |                   |                 |                                |                  |                  |                        | or of polymers   |
| NT      | ME   | ME                      | 5690  | Introduction to Nanomaterials   | Lecture                  | 3                 | 0               |                                | N                | G50              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE: This course provides a basic yet broad unders several engineering disciplines, synthesis and   |                          |                   |                 |                                |                  |                  |                        |                  |
| ENT     | ME   | ME                      | 5740  | Advanced Machine Design   | Lecture                  | 3                 | 0               |                                | N                | G50              | 3                      | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE: Advanced considerations in design and analyst  | sis of machine membe     | ers, strength und | der combine     | d stress, thermal stress, fati | gue in metals,   | and design u     | sing plastics.         |                  |
| ENT     | ME   | ME                      | 5750  | Solar Design  | Lecture                  | 3                 | 0               |                                | N                | G50              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |       | GEC1: A-F REQUISITE:<br>Introduction to theoretical principles and pract<br>heating load computation; air and liquid, flat-p<br>analysis.                                   |                          |                   |                 |                                |                  |                  |                        |                  |
| ENT     | ME   | ME                      | 5760  | Automotive Engineering  | Lecture                  | 3                 | 0               |                                | N                | G50              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F REQUISITE:  Overview of automotive engineering, including Broad exposure to all topics through case sture   |                          | , design, and te  | sting of land   | I vehicle systems with emph    | asis on perforn  | nance, safety    | , fuel economy, and e  | emissions.       |
| ENT     | ME   | <b>ME</b><br>ELIGIBLE G | 5770  | Vehicle Systems Design GEC1: A-F REQUISITE:   | Lecture                  | 3                 | 0               |                                | N                | G50              |                        | 0                |
|         |      | COURSE DE               |       | Introduction to the systems engineering desig platform, including setting requirements, gene  |                          |                   |                 |                                |                  |                  |                        | new vehicle      |

|         |      |                               |   | 00.11.22.2  | or concept, De    | paramentoor              | Repeat        | ^   |                    | Subsidy        |                         |                  |
|---------|------|-------------------------------|---|---|-------------------|--------------------------|---------------|---|--------------------|----------------|-------------------------|------------------|
| College | Dept | Subj C                        | cat # Title   |   | Component         | Cred Hours               | Hours         | General Education   | Perm               | Level          | eLearn Options          | Majors Set Aside |
| ENT     | ME   | ME 5                          | 780 Missiles guidance syste                             | ms and rocket design  | Lecture           | 3                        | 0             |   | N                  | G50            |                         | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: | This course covers the his rockets and missiles are e   | story, analysis, flight med<br>explored. Each of the five<br>mics are covered in orde | major rocket and  | missile compo            | nents are di  | issiles. A historical perspect<br>scussed and analyzed sepa<br>nulator. A final project occur | rately and then    | combined to    | form a flight system.   | Mechanics of     |
| ENT     | ME   |                               | 800 Graduate Colloquium                                 |   | Seminar           | 1                        | 999           |   | N                  | G50            |                         | 0                |
|         |      | ELIGIBLE GRAD                 | CR, PR  |   |                   |                          |               |   |                    |                |                         |                  |
|         |      | COURSE DESC:                  | An open graduate colloque<br>research with discussions  |   |                   | vell as possible         | future areas  | s of interest. Guest speakers   | s, faculty, and g  | raduate stud   | ents present results o  | f their          |
| ENT     | ME   | ME 5                          | 900 Special Topics in Mecha                             | anical Engineering  | Lecture           | 1 to 15                  | 999           |   | N                  | G50            |                         | 0                |
|         |      | ELIGIBLE GRAD                 | CR, PR  |   |                   |                          |               |   |                    |                |                         |                  |
| CNT     | МЕ   | COURSE DESC:                  |   | ill vary with offering.   | In al Church      | 1 to 1                   | 999           |   |                    | CEO            |                         | 0                |
| ENT     | ME   | ME 5 ELIGIBLE GRAD            | 930 Special Investigation<br>ES: GEC4: A-F, REQU        | ISITE: Permission re  | Ind Study         | 1 to 4                   | 999           |   | ı                  | G50            |                         | U                |
|         |      |                               | CR, PR  |   | •                 |                          |               |   |                    |                |                         |                  |
|         |      | COURSE DESC:                  | An opportunity for gradua<br>that topic under the mento |   |                   | s course, or for s       | students to s | select a special topic that is  | not covered in t   | the current of | ferings of the Univers  | ity and study    |
| ENT     | ME   | ME 5                          | 950 Introduction to Kinetic 1<br>Thermodynamics         | Theory and Statistical  | Lecture           | 3                        | 0             |   | N                  | G50            |                         | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: | ES: GEC1: A-F REQU<br>Kinetic theory, classical a       |   | echanics with app | olications to eng        | ineering dev  | vices.  |                    |                |                         |                  |
| ENT     | ME   | ME 5                          | 960 Experimental Methods i                              | n Design  | Lecture           | 3                        | 0             |   | N                  | G50            |                         | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |   | on of experimental method   | ods that may be u | used to obtain de        | esign and pe  | erformance data. Probability  | y, statistics, and | d principles o | f design of experimer   | nts (DOE) with   |
| ENT     | ME   | ME 6                          | 010 Advanced System Analy                               | •   | Lecture           | 3                        | 0             |   | N                  | G50            |                         | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |   | control theories to the s   |                   |                          |               | de the analysis of the behavins in the time domain.   | ior of linear sys  | tems, control  | lability and observabi  | lity. Synthesis  |
| ENT     | ME   | ME 6                          | 040 Mechanics and Control<br>Freedom-Systems            | of Multi-Degree-of-   | Lecture           | 3                        | 0             |   | N                  | G50            |                         | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: | ES: GEC1: A-F REQU<br>Techniques of analysis ar         | nd design of multi-degree   |                   |                          |               | ystems: kinematic structure,  | coordinate trai    | nsformations,  | inverse solutions, wo   | orkspace,        |
| ENT     | ME   | ME 6                          | path selection, dynamics,<br>Intermediate Dynamics      | and control. Kinematica   | Lecture           | obile, parallel, ar<br>3 | 0             | a fodois.   | N                  | G50            |                         | 0                |
| LINI    | IVIL | ELIGIBLE GRAD                 |   | ISITE:  | Lecture           | 3                        | O             |   | 14                 | 030            |                         | O                |
|         |      | COURSE DESC:                  |   | chanics, fundamental cor  |                   |                          |               | ntiation of vector functions in mics.   | n a reference fr   | ame, configu   | ration constraints, ine | rtia scalars,    |
| ENT     | ME   | ME 6                          | 100 Advanced Vibrations Ar                              | nalysis   | Lecture           | 3                        | 0             |   | N                  | G50            |                         | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: | Short overview of vibration                             | ns of a multi-degree-of-fr  |                   |                          |               | rations of continuous systen  |                    |                | mbranes and plates,     | using exact      |
|         |      |                               | • •   |   |                   |                          |               | proaches. Some elements of  |                    |                |                         | _                |
| ENT     | ME   |                               | 150 Thermal Stress Analysis                             |   | Lecture           | 3                        | 0             |   | N                  | G50            |                         | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |   | ed in machine and struc   |                   |                          |               | ess problems associated wit   | h elevated tem     | peratures in s | such components as      | tubes, rods,     |

|         |      |                              |       |   |   | SORTED B  | BY College, De                          | partment/Sch                         | nool, Prefix          | x   |                       |                  |                           |                  |
|---------|------|------------------------------|-------|---|---|---|---|--------------------------------------|-----------------------|---|-----------------------|------------------|---------------------------|------------------|
| College | Dept | Subj                         | Cat # | Title   |   |   | Component                               | Cred Hours                           | Repeat<br>Hours       | General Education   | Perm                  | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| ENT     | ME   | ME                           | 6500  | Advanced Eng  | ineering Mather   | natics I  | Lecture                                 | 3                                    | 0                     |   | N                     | G50              |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE D       |       | GEC1: A-F This course will with an emphas students the ex | REQUISITE:<br>focus on analytic<br>is on applications<br>citement and use | cal solutions to line<br>s of PDEs in Engli<br>fulness of mathen<br>ne mathematical n | neering problems<br>natics as a tool ir | s. The goal is to in solving real-wo | mpart to rld problems | s.  |                       |                  |                           |                  |
|         |      |                              |       | coming from a linear constant                             | ange of backgrou<br>coefficient ordina                                    | a foundation cour<br>unds, but with pre<br>ry differential equa                       | vious exposure to                       | multi-variable o                     | calculus and          |   |                       |                  |                           |                  |
| ENT     | ME   | ME                           | 6570  |   | Finite Element  | Methods   | Lecture                                 | 3                                    | 0                     |   | N                     | G50              |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE D       |       | mechanics, and<br>and limitations                         | I vibration in one-<br>of FE techniques                                   | , two-, and three-  | dimensional geor<br>ng a background     | metries. This fun                    | damental ap           | lution of boundary value p<br>proach will give users of fi<br>s. It will also provide a bas | inite element pac     | kages a dee      | p understanding of bo     | th the power     |
| ENT     | ME   | ME                           | 6630  | Advanced Med  | hanics of Mater   | ials  | Lecture                                 | 3                                    | 0                     |   | N                     | G50              |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE D       |       |   |   |   |   |                                      |                       | or and rubber elasticity. W rheological models.   | ork and strain er     | nergy. Eleme     | ents of plasticity theory | /. Strain,       |
| ENT     | ME   | ME                           | 6750  | Mechanical Te   | sting of Materia  | ls  | Lecture                                 | 3                                    | 0                     |   | N                     | G50              |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE D       |       |   |   |   |   |                                      |                       | s and sources of errors in ress/strain relationships in                                     |                       |                  |                           | ression,         |
| ENT     | ME   | ME                           | 6900  | Special Topics  | in Mechanical I   | Engineering   | Lecture                                 | 1 to 15                              | 999                   |   | N                     | G50              | •                         | 0                |
|         |      | ELIGIBLE G                   |       | GEC4: A-F,<br>CR, PR<br>Specific course                   | REQUISITE: content will vary  | with offering   |   |                                      |                       |   |                       |                  |                           |                  |
| ENT     | ME   | ME                           | 6910  | Graduate Inter  | •   | with offering.  | Internship                              | 1                                    | 5                     |   | N                     | G50              |                           | 0                |
|         |      | ELIGIBLE G                   |       | GEC6: CR,<br>PR, F  | REQUISITE:  | Permission re   |   |                                      |                       |   |                       |                  |                           |                  |
|         |      | COURSE D                     |       | -   | k-study experien  | ce in an establishe   | _                                       |                                      |                       |   |                       | 0=0              |                           |                  |
| ENT     | ME   | ME                           | 6940  | Research  | DEOLUCITE:  |   | Research                                | 1 to 18                              | 999                   |   | N                     | G50              |                           | 0                |
|         |      | ELIGIBLE G                   |       | GEC5: CR,<br>PR, F<br>Independent re                      | REQUISITE:  | der the direction o   | of a graduate faci                      | ulty advisor                         |                       |   |                       |                  |                           |                  |
| ENT     | ME   | ME                           | 6950  | Thesis  |   |   | Thesis                                  | 1 to 18                              | 999                   |   | N                     | G40              |                           | 0                |
|         |      | ELIGIBLE G                   |       | GEC5: CR,<br>PR, F  | REQUISITE:  |   |   |                                      |                       |   |                       |                  |                           |                  |
| ENT     |      | COURSE D                     |       | •   |   | hesis, under the o  | •                                       | •                                    |                       |   |                       | 050              |                           | 0                |
| ENT     | ME   | ME<br>ELIGIBLE G<br>COURSE D |       | GEC1: A-F   | REQUISITE:  | nerical Methods   |   | 5<br>nctions, eigenva                | 0<br>lue problem:     | s, matrices; analytical and   | N<br>numerical soluti | G50 on methods.  | Emphasis on engine        | 0<br>erina       |
|         |      |                              |       | applications.   | . ,   | ,   |   |                                      |                       | -,, <b>,</b>  |                       |                  | , 5                       | - 3              |
| ENT     | ME   | ME                           | 7050  | Advanced Dyn  |   |   | Lecture                                 | 3                                    | 0                     |   | N                     | G50              |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE D       | -     |   |   |   |   |                                      |                       | rest, integrals of equations ions, and small vibrations.                                    |                       | t closed form    | solutions, numerical      | integration of   |
| ENT     | ME   | ME                           | 7120  | Advanced Hea  |   |   | Lecture                                 | 3                                    | 0                     |   | N                     | G50              |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE D       |       |   |   | ME 5130<br>heat problems. F<br>Boundary layer the                                     |   | neral laws. Solu                     | utions using          | Fourier-Bessel series, Fou  | urier-Legendre se     | eries, and app   | proximate solutions.      | Matrix           |
| ENT     | ME   | ME                           | 7140  |   | and Convection  |   | Lecture                                 | 3                                    | 0                     |   | N                     | G50              |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE D       |       | GEC1: A-F<br>Analysis of hyd                              | REQUISITE: rodynamic and th   | ME 5460<br>ermal boundary la  | ayers in forced ar                      | nd free convection                   | on, turbulenc         | e   |                       |                  |                           |                  |

### SORTED BY College, Department/School, Prefix Repeat

|         |      |                        |         | SORTED B   | Y College, Dep                          | partment/Sch      | nool, Prefix    | (                                |                |                                  |   |                              |
|---------|------|------------------------|---------|--|---|-------------------|-----------------|----------------------------------|----------------|----------------------------------|---|------------------------------|
| College | Dept | Subj                   | Cat #   | Title  | Component                               | Cred Hours        | Repeat<br>Hours | General Education                | Perm           | Subsidy<br>Level                 | eLearn Options                                  | Majors Set Aside             |
| ENT     | ME   | ME                     | 7200    | Advanced Non-linear Finite Element Analysis  | Lecture                                 | 3                 | 0               |                                  | ı              | G50                              |   | 0                            |
|         |      | ELIGIBLE (<br>COURSE I | GRADES: | GEC1: A-F REQUISITE: Permission rec<br>Advanced study in finite element analysis of solids   | uired and CE 52                         | 00 or ME 6570     |                 | for nonlinear problems. Funda    | amental theo   |                                  | uter implementations                            |                              |
| ENT     | ME   | ME                     | 7310    | techniques.  Transport Processes in Atmospheric Pollution  | Lecture                                 | 3                 | 0               |                                  | N              | G50                              |   | 0                            |
|         |      | ELIGIBLE (<br>COURSE I |         | Control GEC1: A-F REQUISITE: CHE 6400 or N Formation and transport of gaseous and solid pollu convection, and aerosol mechanics, including termi application of transport phenomena, including use | tants through the inal settling veloc   | city and particle | formation fro   | m nucleation, condensation a     | nd agglomei    | on in external<br>ration. Contro | force field, buoyancy<br>I of atmospheric pollu | and natural<br>tants through |
| ENT     | ME   | ME                     | 7330    | Numerical Heat Transfer and Fluid Flow   | Lecture                                 | 3                 | 0               |                                  | Ν              | G50                              |   | 0                            |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: ME 5130 and 9 Numerical solution techniques in heat transfer and convection, diffusion, and flow field.   |   | ated processes.   | Includes go     | verning conservation equation    | ns, discretiza | tion methods                     | , analysis of heat con                          | duction,                     |
| ENT     | ME   | ME                     | 7450    | Advanced Topics in Numerical Methods   | Lecture                                 | 3                 | 0               |                                  | N              | G50                              |   | 0                            |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: CHE 6100 or N Application of numerical methods for solving ordina difference and finite element methods.  | MATH 5600 or Me<br>iry and partial diff |                   | ons and eige    | nvalue problems. Emphasis o      | n problems i   | in thermal and                   | d mechanical systems                            | s. Finite                    |
| ENT     | ME   | ME                     | 7510    | Advanced Computer-Aided Design   | Lecture                                 | 3                 | 0               |                                  | 1              | G50                              |   | 0                            |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: Permission rec<br>Application of advanced CAD techniques to mecha<br>Pre- and post-processing of FEM data. Automated  |   | olems. Interactiv |                 |                                  |                | id modeling a                    | nd finite element app                           | lications.                   |
| ENT     | ME   | ME                     | 7600    | Advanced CAD/CAM/CAE of Dies and Molds   | Lecture                                 | 3                 | 0               |                                  | Ν              | G50                              |   | 0                            |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: ME 6570 Formulation of the design basis for dies and molds; Theoretical basis for describing 3-D die geometry of Development and use of computer software in CAE              | of complex dies for                     | or computer-aide  |                 |                                  |                |                                  |   | sis.                         |
| ENT     | ME   | ME                     | 7620    | Topics in Non-Newtonian Fluid Dynamics   | Lecture                                 | 3                 | 0               |                                  | Ν              | G50                              |   | 0                            |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: ME 7140 Includes constitutive modeling including power law element analysis and its applications.   | fluids, Maxwell fl                      | uids, and mode    | ls of differen  | tial and integral type. Formula  | tion scheme    | s for non-Nev                    | vtonian fluid dynamics                          | s using finite               |
| ENT     | ME   | ME                     | 7760    | Special Topics in Materials Processing   | Lecture                                 | 3                 | 0               |                                  | Ν              | G50                              |   | 0                            |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: ME 5620 Advanced topics in selected areas of materials produce are possible areas of study.   | cessing technolog                       | gy. Processing    | by deformat     | ion, solidification, powder met  | allurgy, mac   | hining, depos                    | sition, and non-tradition                       | onal methods                 |
| ENT     | ME   | ME                     | 7800    | Doctoral Colloquium  | Seminar                                 | 1                 | 0               |                                  | N              | G50                              |   | 0                            |
|         |      | COURSE I               |         | GEC3: A-F, REQUISITE: CR Presentation and discussion of research topics.   |   |                   |                 |                                  |                |                                  |   |                              |
| ENT     | ME   | ME                     | 7840    | Fracture and Fatigue of Engineering Materials  | Lecture                                 | 3                 | 0               |                                  | N              | G50                              |   | 0                            |
| 2.41    |      | ELIGIBLE (<br>COURSE I | GRADES: | GEC1: A-F REQUISITE: CE 6230 or ME<br>Analysis of crack-tip stress field, energy concepts a  | E 5630 or 6630                          |                   |                 | als, crack life prediction, mech |                |                                  | e, and high- and low-c                          |                              |
|         |      |                        |         | damage.  |   | _                 | _               |                                  |                |                                  |   |                              |
| ENT     | ME   | ME                     | 7850    | Plasticity Theory and Application  | Lecture                                 | 3                 | 0               |                                  | N              | G50                              |   | 0                            |
|         |      | ELIGIBLE (<br>COURSE I | -       | GEC1: A-F REQUISITE: (CE 6230 or M Theory of plasticity, stress-strain relations for perfervalue problems of plasticity.   | E 5630 or 6630)<br>ctly plastic and st  |                   | materials, yi   | eld criteria and constitutive eq | uations of pla | astic bodies,                    | solving some element                            | tary boundary                |
| ENT     | ME   | ME                     | 7900    | Special Topics in Mechanical Engineering   | Lecture                                 | 1 to 4            | 999             |                                  | Ν              | G50                              |   | 0                            |
|         |      | ELIGIBLE (             |         | GEC4: A-F, REQUISITE: Permission rec<br>CR, PR<br>Advanced topics in selected areas in mechanical ei   |   |                   |                 |                                  |                |                                  |   |                              |
| ENT     | ME   | ME                     | 7930    | Special Investigations   | Ind Study                               | 1 to 4            | 999             |                                  | 1              | G50                              |   | 0                            |
| -INI    | IVIL | ELIGIBLE (             |         | GEC4: A-F, REQUISITE: Permission rec   | •                                       | 1104              | 333             |                                  | ,              | 030                              |   | Ü                            |
|         |      | COURSE [               | DESC:   | Advanced topics in mechanical engineering with ar  | emphasis on inc                         | dividual study.   |                 |                                  |                |                                  |   |                              |

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|         |      |                          |                                 |   | 00.11.22.21.00                           | mogo, bop   | a          |                  | •                          |                  |                      |                       |                   |
|---------|------|--------------------------|---------------------------------|---|--|-------------|------------|------------------|----------------------------|------------------|----------------------|-----------------------|-------------------|
|         |      |                          |                                 |   |  |             |            | Repeat           |                            |                  | Subsidy              |                       |                   |
| College | Dept | Subj                     | Cat #                           | Title   | Co                                       | omponent    | Cred Hours | Hours            | General Education          | Perm             | Level                | eLearn Options        | Majors Set Aside  |
| ENT     | ME   | ME<br>ELIGIBLE<br>COURSE | <b>7970</b><br>GRADES:<br>DESC: | Advanced Engineering Analysis GEC1: A-F REQUISITE: Analytical approaches for obtaining vibrations, and dynamics. Focus or | CHE 6100 or ME 69 solutions to a variety | of engineer |            | 0<br>problems, v | with emphasis on mechanica | N<br>engineering | G50<br>topics such a | s transport processes | 0<br>s, nonlinear |

|         |      |                        |       | ••   |                      | ,              | Repeat     | -                           |                   | Subsidy         |                         |                  |
|---------|------|------------------------|-------|--|----------------------|----------------|------------|-----------------------------|-------------------|-----------------|-------------------------|------------------|
| College | Dept | Subj                   | Cat # | Title  | Component            | Cred Hours     | Hours      | General Education           | Perm              | Level           | eLearn Options          | Majors Set Aside |
| FAR     | ART  | AH                     | 2110  | From Caves to Calligraphy: Global Art + Design I   | Discussion           | 4              | 0          | 2FA                         | N                 | U30             |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:  A global survey of art, architecture, and design the understanding and evaluating visual, material, and the survey of th |                      |                |            | e 14th century. Emphasis is | placed on the o   | development (   | of historical framework | s for            |
| FAR     | ART  | АН                     | 2110  | From Caves to Calligraphy: Global Art + Design I   | Lecture              | 4              | 0          | 2FA                         | N                 | U30             |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:  A global survey of art, architecture, and design the understanding and evaluating visual, material, and the survey of th |                      |                |            | e 14th century. Emphasis is | placed on the o   | development (   | of historical framework | s for            |
| FAR     | ART  | AH                     | 2120  | History of Art II  | Discussion           | 4              | 0          | 2FA                         | N                 | U30             |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:<br>Survey of Western painting, sculpture, and archit  | itecture from Renais | ssance through | contempora | ry. Students are advised bu | ut not required t | o enroll in A I | H 2110 and 2120 in se   | quence.          |
| FAR     | ART  | AH                     | 2120  | History of Art II  | Lecture              | 4              | 0          | 2FA                         | N                 | U30             |                         | 0                |
|         |      | ELIGIBLE (             |       | GEC1: A-F REQUISITE:   |                      |                |            |                             |                   |                 |                         |                  |
|         |      | COURSE D               | DESC: | Survey of Western painting, sculpture, and archi-  | itecture from Renais | ssance through | contempora | ry. Students are advised bu | ut not required t | o enroll in A I | H 2110 and 2120 in se   | quence.          |
| FAR     | ART  | АН                     | 2130  | From Gutenberg to Google: Global Art + Design II   | Discussion           | 4              | 0          | 2CP                         | N                 | U30             |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: A global survey of art, architecture, and design the frameworks for understanding and evaluating vis  |                      |                |            |                             | Emphasis is pla   | aced on the d   | evelopment of historic  | al               |
| FAR     | ART  | AH                     | 2130  | From Gutenberg to Google: Global Art +<br>Design II  | Lecture              | 4              | 0          | 2CP                         | N                 | U30             |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: A global survey of art, architecture, and design the frameworks for understanding and evaluating visits.  |                      |                |            |                             | Emphasis is pla   | aced on the d   | evelopment of historic  | al               |
| FAR     | ART  | AH                     | 2900  | Special Topics in Art History  | Lecture              | 1 to 15        | 999        |                             | N                 | U30             |                         | 0                |
|         |      | ELIGIBLE (             |       | GEC3: A-F, REQUISITE:<br>CR  |                      |                |            |                             |                   |                 |                         |                  |
| FAR     | ART  | COURSE D               | 2970T | Specific course content will vary with offering.  Art History Tutorial   | Tutorial             | 1 to 12        | 999        |                             | N                 | U30             |                         | 0                |
| FAR     | AKI  | ELIGIBLE (             |       | GEC1: A-F REQUISITE: HTC   | Tutoriai             | 1 10 12        | 999        |                             | IN                | 030             |                         | U                |
|         |      | COURSE                 |       | Honors Tutorial on topics in Art History.  |                      |                |            |                             |                   |                 |                         |                  |
| FAR     | ART  | AH                     | 2971T | Art History Tutorial   | Tutorial             | 1 to 12        | 999        |                             | N                 | U30             |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: HTC<br>Honors Tutorial on topics in Art History   |                      |                |            |                             |                   |                 |                         |                  |
| FAR     | ART  | AH                     | 2980T | Art History Tutorial   | Tutorial             | 1 to 12        | 999        |                             | N                 | U30             |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: HTC Honors Tutorial on topics in art history.   |                      |                |            |                             |                   |                 |                         |                  |
| FAR     | ART  | AH                     | 2981T | Art Historical Tutorial  | Tutorial             | 1 to 12        | 999        |                             | N                 | U30             |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: HTC Honors Tutorial on topics in Art History  |                      |                |            |                             |                   |                 |                         |                  |
| FAR     | ART  | AH                     | 3200  | Greek Art  | Lecture              | 3              | 0          |                             | N                 | U30             |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: Jr or Sr<br>Art of ancient Greece.  |                      |                |            |                             |                   |                 |                         |                  |
| FAR     | ART  | AH                     | 3210  | Roman Art  | Lecture              | 3              | 0          |                             | N                 | U30             |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D | ESC:  | GEC1: A-F REQUISITE: Jr or Sr Art of ancient Rome.   |                      |                |            |                             |                   |                 |                         |                  |
| FAR     | ART  | AH                     | 3220  | Medieval Art   | Lecture              | 3              | 0          |                             | N                 | U30             |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: Jr or Sr<br>Art of Europe from age of Constantine to art of G   | Giotto.              |                |            |                             |                   |                 |                         |                  |

| Collogo | Dont | Subi Co                                  |  | BY College, De               |                           | Repeat            |                                   | Perm                 | Subsidy<br>Level      | al carn Ontions          | Majora Sat Asida |
|---------|------|--|--|------------------------------|---------------------------|-------------------|-----------------------------------|----------------------|-----------------------|--------------------------|------------------|
| College | Dept | Subj Ca                                  |  | Component                    | Cred Hours                | Hours             | General Education                 |                      |                       | eLearn Options           | Majors Set Aside |
| FAR     | ART  | AH 32<br>ELIGIBLE GRADE<br>COURSE DESC:  |  | Lecture                      | 3                         | 0                 |                                   | N                    | U30                   |                          | 0                |
| FAR     | ART  | AH 32<br>ELIGIBLE GRADE<br>COURSE DESC:  | •  | Lecture                      | 3                         | 0                 |                                   | N                    | U30                   |                          | 0                |
| FAR     | ART  | AH 32 ELIGIBLE GRADE COURSE DESC:        | · · · · · · · · · · · · · · · · · · ·  | Lecture                      | 3                         | 0<br>Poplist Impr | receippiet, and poet Improcei     | N<br>onist moveme    | U30                   |                          | 0                |
|         |      | COURSE DESC.                             | Fainting and sculpture in Western Europe, 1765   | -1900. The neoclas           | ssic, Romaniic, r         |                   |                                   |                      |                       |                          |                  |
| FAR     | ART  | AH 33<br>ELIGIBLE GRADE<br>COURSE DESC:  |  | Lecture<br>merica.           | 3                         | 0                 | 2CP                               | N                    | U30                   |                          | 0                |
| FAR     | ART  | AH 33<br>ELIGIBLE GRADE                  | S: GEC1: A-F REQUISITE: Jr or Sr   | Lecture                      | 3                         | 0                 |                                   | N                    | U30                   |                          | 0                |
| 545     |      | COURSE DESC:                             | The visual art traditions, including sculpture, cera   |                              |                           |                   | nd savanna zones of West A        |                      |                       |                          |                  |
| FAR     | ART  | AH 33.<br>ELIGIBLE GRADE<br>COURSE DESC: | 5  | Seminar on and is geared in  | 3<br>n part toward stu    | 0<br>dents prepa  | aring material for the exhibition | N<br>on and learning | U30<br>g about the ol | bjects in the exhibition | 0<br>n.          |
|         |      |  | For readings, the class focuses on global museu art in the museum world both in the U.S. and abi objective of the course is to study artworks in exl | road are analyzed.           | Also considered           | are questic       | ons around global design, the     | e quotidian, bu      | ilt form, and e       | exhibitionary practice.  |                  |
| FAR     | ART  | AH 34                                    | 00 Asian Art History   | Lecture                      | 3                         | 0                 | 2CP                               | N                    | U30                   |                          | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:           | Art of India, China, and Japan.  |                              | _                         | _                 |                                   |                      |                       |                          | _                |
| FAR     | ART  | AH 34<br>ELIGIBLE GRADE<br>COURSE DESC:  |  | Lecture beliefs and changing | 3<br>ng cultural praction | 0<br>ces within C | hina from the Neolithic perio     | N<br>od (ca 4000 BC  | U30<br>E) to the pres | sent. The methodolog     | 0<br>jical       |
| FAR     | ART  | AH 34                                    | ,  | Lecture                      | 3                         | 0                 |                                   | N                    | U30                   |                          | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC:           | S: GEC1: A-F REQUISITE: Jr or Sr<br>Explores the ways in which Chinese artists of the  | e 20th- century hav          | re defined moder          | nity and the      | eir tradition against the comp    | lex backgroun        | d of China's h        | nistory.                 |                  |
| FAR     | ART  | AH 34<br>ELIGIBLE GRADE<br>COURSE DESC:  |  | Lecture                      | 3<br>entury, in both ch   | 0<br>ronological  | and thematic approaches.          | N                    | U30                   |                          | 0                |
| FAR     | ART  | AH 35<br>ELIGIBLE GRADE<br>COURSE DESC:  | 00 Principles of Architecture  | Lecture                      | 3                         | 0                 |                                   | N                    | U30                   |                          | 0                |
| FAR     | ART  | AH 35 ELIGIBLE GRADE COURSE DESC:        |  | Lecture                      | 3<br>ear East, Egypt,     | 0<br>Greece, an   | d Rome.                           | N                    | U30                   |                          | 0                |
| FAR     | ART  | AH 35 ELIGIBLE GRADE COURSE DESC:        | 20 Medieval Architecture   | Lecture                      | 3                         | 0                 |                                   | N<br>ods.            | U30                   |                          | 0                |

| College | Dept | Subj                    | Cat #  | Title  | 3Y College, De Component                                  | Cred Hours   | Repeat<br>Hours                               | General Education   | Perm  | Subsidy<br>Level                                     | eLearn Options                                 | Majors Set Aside                  |
|---------|------|-------------------------|--------|--|---|--|---|---|---|--|--|-----------------------------------|
|         |      | •                       |        |  | •   |  |   | General Education   |   |  | eLeam Options                                  | •                                 |
| FAR     | ART  | AH                      | 3530   | Early Modern Architecture: 15th - 18th Centuries   | Lecture   | 3  | 0   |   | N   | U30  |  | 0                                 |
|         |      | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE: Jr or Sr This course examines global building practices in landscape architecture and garden design, new te   |   |  |   |   |   |  |  |                                   |
| FAR     | ART  | AH                      | 3540   | Modern Architecture and Design   | Seminar   | 3  | 0   |   | N   | U30  | , , ,  | 0                                 |
|         |      | ELIGIBLE G              | RADES: | GEC1: A-F REQUISITE: Jr or Sr  |   |  |   |   |   |  |  |                                   |
|         |      | COURSE DI               |        | This course offers a global perspective of building bridging spatial, material, and technological culture  | es. Our goal is to  | identify design th   | eories and                                    |   | nity.                                       | tecture as an  | interdisciplinary object                       | •                                 |
| FAR     | ART  | AH                      | 3540A  | Honors Experience: Modern Architecture &   | Ind Study   | 0  | 0   |   | N   |  |  | 0                                 |
|         |      | ELIGIBLE G              | RADES: | Design<br>GEC7: CR, F, REQUISITE:<br>NC  |   |  |   |   |   |  |  |                                   |
|         |      | COURSE DI               | ESC:   | OHIO Honors curricular experience in Modern Arc  | chitecture and Des  | sign   |   |   |   |  |  |                                   |
| FAR     | ART  | AH                      | 3600   | Modernist Theory and Criticism   | Lecture   | 3  | 0   |   | N   | U30  |  | 0                                 |
|         |      | ELIGIBLE G              | RADES: | GEC1: A-F REQUISITE: Jr or Sr  |   |  |   |   |   |  |  |                                   |
|         |      | COURSE DI               | ESC:   | An overview of the major theoretical and critical po<br>expressionism, and the relationship of art to nature   |   | ual arts in moder  | nism, espec                                   | cially from the late 19th- centur                               | y to the late                               |  | ics include formalism,                         |                                   |
| FAR     | ART  | AH                      | 3610   | History of Photography   | Lecture   | 3  | 0   |   | N   | U30  |  | 0                                 |
|         |      | ELIGIBLE G<br>COURSE DI | ESC:   | GEC1: A-F REQUISITE: Jr or Sr<br>Approaches photography as a set of problems and<br>nexus of differing discursive and contextual param<br>producing new models of visibility. We will investif<br>processes resulting in photographic material. At the<br>drawn. | neters. As a resul<br>gate the criteria une same time, we | t, the main intere<br>sed to identify ar<br>will ask after the | est is not onl<br>ad discuss p<br>ways in whi | y with the photograph as an ob<br>hotographic images and practi | oject of stud<br>ces over the<br>idate aspe | ly, but as a me<br>e century and<br>cts of the histo | odality of thinking and a half since the incep | d a way of ption of nich they are |
| FAR     | ART  | AH                      | 3970T  | Art History Tutorial   | Tutorial  | 1 to 12  | 999   |   | N   | U30  |  | 0                                 |
|         |      | ELIGIBLE G              |        | GEC1: A-F REQUISITE: HTC   |   |  |   |   |   |  |  |                                   |
| FAD     | ADT  | COURSE DI               |        | Honors Tutorial on topics in Art History   | <b>.</b>  | 4.4.40   | 000   |   |   | 1100   |  |                                   |
| FAR     | ART  | AH                      | 3980T  | Art History Tutorial   | Tutorial  | 1 to 12  | 999   |   | N   | U30  |  | 0                                 |
| FAR     | ADT  | ELIGIBLE G<br>COURSE DI | ESC:   | GEC1: A-F REQUISITE: HTC Honors Tutorial on topics in Art History  | Lastina   | 3  | 0   |   | N   | U30  |  | 0                                 |
| FAR     | ART  | AH                      | 4101   | Contemporary Art History   | Lecture   | 3  | U   |   | IN  | 030  |  | U                                 |
|         |      | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE: Jr or Sr<br>Overview of international art of recent decades. For  | ocus is on the cor  | ntemporary period  | d starting wi                                 | th pop and minimal art and cor                                  | ntinuing to t                               | he present.  |  |                                   |
| FAR     | ART  | AH                      | 4111   | The Representation and Theorization of<br>Gender in the History of Art   | Lecture   | 3  | 0   |   | N   | U30  |  | 0                                 |
|         |      | ELIGIBLE G              | RADES: | GEC1: A-F REQUISITE: Jr or Sr  |   |  |   |   |   |  |  |                                   |
|         |      | COURSE DI               | ESC:   | Looks at how gender and gender relationships are explore the nuances of gender construction in hist  |   |  |   |   |   | struction. Cov                                       | ers a variety of eras ir                       | n order to                        |
| FAR     | ART  | AH                      | 4161   | Arts of Medieval China (400-1300)  | Lecture   | 3  | 0   |   | N   | U30  |  | 0                                 |
|         |      | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE: Jr or Sr The subject is the arts of the medieval period in Cl Buddhist cave art, calligraphy and ink painting, an practices of calligraphy and ink painting.  |   |  |   |   |   |  |  |                                   |
| FAR     | ART  | AH                      | 4171   | Arts of Early Modern China (1500-1700)   | Lecture   | 3  | 0   |   | N   | U30  |  | 0                                 |
|         |      | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE: Jr or Sr The subject is the arts of the early modern period books, and landscapes architecture. Will introduce interpretive understanding of the objects.   |   |  |   |   |   |  |  |                                   |
| FAR     | ART  | AH                      | 4180   | Contemporary East Asian Art  | Lecture   | 3  | 0   |   | N   | U30  |  | 0                                 |
|         |      | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE: Jr or Sr The subject of study includes a range of media i Asian. Concerned with major exhibitions, benchma<br>contemporary East Asian art in the global econom  | ark events, and a   |  |   |   |   |  |  |                                   |

|         |      |                          |                        | SORTED   | BY College, Dep   | partment/Sch  |  | x   |  |   |   |  |
|---------|------|--------------------------|------------------------|--|---|---|--|---|--|---|---|--|
| College | Dept | Subj                     | Cat #                  | Title  | Component   | Cred Hours  | Repeat<br>Hours  | General Education   | Perm   | Subsidy<br>Level  | eLearn Options  | Majors Set Asio  |
| 2       | ART  | AH                       | 4190                   | Visual Culture of China  | Lecture   | 3   | 0  |   | N  | U30   |   | 0  |
|         |      | ELIGIBLE GI<br>COURSE DE |                        | GEC1: A-F REQUISITE: Jr or Sr<br>Studies painting and prints, commercial advertisi<br>conditions made more complex by the presence   |   |   |  |   |  |   | x of changing politica  | l and social   |
| R       | ART  | AH                       | 4221                   | Romanesque and Gothic Art  | Lecture   | 3   | 0  |   | N  | U30   |   | 0  |
|         |      | ELIGIBLE GI<br>COURSE DE |                        | GEC1: A-F REQUISITE: Jr or Sr<br>Examines the architectural, sculptural, and pictor<br>cultural, and historical context of the art and the   |   |   |  |   |  | . Special atter   | ntion is given to the ph  | nysical,   |
| .R      | ART  | AH                       | 4241                   | Northern Renaissance Art   | Lecture   | 3   | 0  |   | N  | U30   |   | 0  |
|         |      | ELIGIBLE GI<br>COURSE DE |                        | GEC1: A-F REQUISITE: Jr or Sr<br>Art of Northern Europe in 15th- and 16th- centuri   | ies.  |   |  |   |  |   |   |  |
| .R      | ART  | AH                       | 4250                   | Art of High Renaissance and Mannerism  | Lecture   | 3   | 0  |   | N  | U30   |   | 0  |
|         |      | ELIGIBLE GI<br>COURSE DE |                        | GEC1: A-F REQUISITE: Jr or Sr<br>Art of 16th-century Italy.  |   |   |  |   |  |   |   |  |
| ۸R      | ART  | АН                       | 4331                   | Central African Art  | Lecture   | 3   | 0  |   | N  | U30   |   | 0  |
|         |      | ELIGIBLE GI<br>COURSE DE |                        | GEC1: A-F REQUISITE: Jr or Sr The visual art traditions, including sculpture, cera   | amics, textiles, and  | architecture of t   | he forest an   | nd savanna zones of Central   | Africa.  |   |   |  |
| R       | ART  | AH                       | 4611                   | 20th-Century Art   | Lecture   | 3   | 0  |   | N  | U30   |   | 0  |
|         |      | ELIGIBLE GI<br>COURSE DE | ESC:                   | GEC1: A-F REQUISITE: Jr or Sr Major developments in 20th-century art in the me Warhol, and avant-garde practices such as Cons placed in historical and geopolitical context.   | structivism, Dada, a  | and Surrealism. T   | The class wi   |   | rt up to the pre   | esent. Each pro   |   | ent will be  |
| .R      | ART  | AH<br>ELIGIBLE GI        | 4616                   | Art Spaces   | Seminar   | 3   | 0  |   | N  | U30   |   | 0  |
|         |      | COURSE DE                | -                      | GEC1: A-F REQUISITE: Jr or Sr This course explores the relationship between vi gallery as the primary home of fine art, finding in modern galleries, museums (art, science, natura considers how spatial conditions factor into the p  | nstead a rich history<br>al history), departme  | y of alternative sp<br>ent stores, archiv   | paces and poves, cities, q   | presentation techniques. Sele   | ected case stu   | idies include: des (pictorial, ele  | cabinets of curiosities   | , salons,  |
| .R      | ART  | AH                       | 4621                   | Art and Theory Since 1945  | Lecture   | 3   | 0  |   | N  | U30   |   | 0  |
|         |      | ELIGIBLE GI<br>COURSE DE |                        | GEC1: A-F REQUISITE: Jr or Sr Looks at the three decades of artistic production analyses of art works.on four main questions: firs and genocide? Second, how did artistic productio artists attempt to engage the increasing presenc discussed under the rubric of "The Marshall Plan relationship to post-war American art de-center t narrative?  Presents a historical approach to the developme institutions of power in the 60s through to the rei important artistic activity after the war. Rather, sp  | rst, how did artists at<br>ion assist in the reco<br>ce of media and advo<br>n," roughly understo<br>the art historical nar<br>ent of art in America,<br>eturn of painting as a | attempt to come to<br>construction of culvertisement produced as the "Amer<br>arrative that focusional, Italy, France, G<br>a form of historica | to terms with<br>ulture and co<br>luction, what<br>ricanization"<br>ses primarily<br>Germany and<br>cal reflection | h the violent rupture in Europommunity? How did they forgut Theodore Adorno referred to for Europe. Last, how does by on American art centering on the Netherlands from the find in the late '70s and early '80 | pean civilization ge a connectic to as "The Cullour focused expon New York?  The culting t | on caused by the control to the prewalture Industry, "xamination of How might out or represent the claim to provide | he dehumanizing forci<br>ar avant-garde? Third<br>and George Bataille<br>postwar European Ar<br>ar queries suggest a d<br>e atrocities of war to t<br>e an exhaustive catal | es of war<br>d, how did<br>has<br>t in<br>lifferent<br>he critique of<br>ogue of every |
|         |      |                          |                        | Finally, introduces the history of contemporary a Focusing on the interrelationships between modern methodological questions. These include the evon finew technologies on cultural production, and the second method of the second metho | dernist culture and the colving idea of artistic the emergence of ne  | the emerging con-<br>ic autonomy, the<br>new audiences fo   | changing roor art.   | stmodernism and contemport<br>ole of cultural institutions, the   | rary art, addres<br>e shifting relation  | esses a wide ra<br>ionship of high  | ange of historical and  | , the impact   |
| AR      | ART  | <b>AH</b><br>ELIGIBLE GI | <b>4711</b><br>GRADES: |  |   |   | 0<br>AH at 3000  | 3<br>O or 4000 level) and Sr only   | N  | U30   |   | 0  |
|         |      | COURSE DE                | ESC:                   | Investigation of various methodological approach   | •   | 3   | 12   |   |  |   |   | 0  |
| AR      | ART  | AH                       |                        | Selected Topics in Art History   | Lecture   |   |  |   | N  | U30   |   |  |

|          |      |                  |        |                                     |   | SORTED BY            | Υ College, De∣        | partment/Sch                         |                            | X  |                             |                                   |   |                  |
|----------|------|------------------|--------|-------------------------------------|---|----------------------|-----------------------|--------------------------------------|----------------------------|--|-----------------------------|-----------------------------------|---|------------------|
| <b>.</b> |      |                  |        |                                     |   |                      |                       |                                      | Repeat                     |  | _                           | Subsidy                           |   |                  |
| College  | Dept | Subj             | Cat #  | Title                               |   |                      | Component             | Cred Hours                           | Hours                      | General Education  | Perm                        | Level                             | eLearn Options                                  | Majors Set Aside |
| FAR      | ART  | AH               | 4902   | Contemporary                        | Art Theory and C  | riticism             | Lecture               | 3                                    | 6                          |  | N                           | U30                               |   | 0                |
|          |      | ELIGIBLE G       | RADES: | GEC1: A-F                           | REQUISITE:  | Jr or Sr             |                       |                                      |                            |  |                             |                                   |   |                  |
|          |      | COURSE DE        | ESC:   | Selected topics                     | related to theoretic  | cal and critical pos | sitions on the vis    | ual arts and con                     | temporary o                | culture. Content varies with eac                                       | h offering.                 |                                   |   |                  |
| FAR      | ART  | AH               | 4920   | Service Learni                      | ing in Art History  |                      | Practicum             | 1 to 4                               | 8                          |  | I                           | U30                               |   | 0                |
|          |      | ELIGIBLE G       | RADES: | GEC6: CR,<br>PR, F                  | REQUISITE:  | Permission req       | uired                 |                                      |                            |  |                             |                                   |   |                  |
|          |      | COURSE DE        | ESC:   | collaborative pu                    |   | nd providing art hi  | istorical instruction | on in institutional                  |                            | ch and public service. Students<br>uch as schools, hospitals, or no    |                             |                                   |   |                  |
| FAR      | ART  | AH               | 4930   | Independent S                       | StudyProjects   |                      | Ind Study             | 1 to 4                               | 0                          |  | I                           | U30                               |   | 0                |
|          |      | ELIGIBLE G       | RADES: | GEC2: A-F,<br>PR                    | REQUISITE:  | Permission req       | uired and AH ma       | ajor and Sr only                     |                            |  |                             |                                   |   |                  |
|          |      | COURSE DE        | ESC:   |                                     | , or explorations the   | at cannot reasona    | bly be made wit       | hin regular cours                    | e structures               | s. Credit as elective only.  |                             |                                   |   |                  |
| FAR      | ART  | AH               | 4970T  | Art History Tu                      | -   |                      | Tutorial              | 1 to 12                              | 999                        | •  | N                           | U30                               |   | 0                |
|          |      | ELIGIBLE G       | RADES: | GEC2: A-F,<br>PR                    | REQUISITE:  | HTC                  |                       |                                      |                            |  |                             |                                   |   |                  |
|          |      | COURSE DE        | ESC:   |                                     | I on topics in Art His  | story                |                       |                                      |                            |  |                             |                                   |   |                  |
| FAR      | ART  | AH               | 4980T  | Art History Tu                      | •   | ,                    | Tutorial              | 1 to 12                              | 999                        |  | N                           | U30                               |   | 0                |
|          |      | ELIGIBLE G       | RADES: | GEC2: A-F,<br>PR                    | REQUISITE:  | HTC                  |                       |                                      |                            |  |                             |                                   |   |                  |
|          |      | COURSE DE        | ESC:   |                                     | I on topics in Art His  | storv.               |                       |                                      |                            |  |                             |                                   |   |                  |
| FAR      | ART  | AH               | 5101   | Contemporary                        | •   | ,                    | Lecture               | 3                                    | 0                          |  | N                           | G40                               |   | 0                |
|          |      | ELIGIBLE G       |        | GEC2: A-F,<br>PR                    | REQUISITE:  |                      |                       |                                      |                            |  |                             |                                   |   |                  |
|          |      | COURSE DE        | ESC:   |                                     | ernational art of rec   | ent decades. Foo     | cus is on the con     | temporary period                     | d starting wi              | ith pop and minimal art and cor  | ntinuing to t               | he present.                       |   |                  |
| FAR      | ART  | АН               | 5111   |                                     | tation and Theoriz  | ation of             | Lecture               | 3                                    | 0                          |  | N                           | G40                               |   | 0                |
|          |      | ELIGIBLE G       | RADES: | Gender in the<br>GEC2: A-F,         | REQUISITE:  |                      |                       |                                      |                            |  |                             |                                   |   |                  |
|          |      | COURSE DE        | ESC:   |                                     |   |                      |                       |                                      |                            | heories and methodologies of   |                             | struction. Cov                    | ers a variety of eras in                        | order to         |
| FAR      | ART  | A LI             | 5161   |                                     | -   |                      |                       | n the prehistoric                    | n n                        | ending with the contemporary   | penoa.<br>N                 | G40                               |   | 0                |
| FAR      | AKI  | AH<br>ELIGIBLE G |        | GEC2: A-F,                          | ral China (400-130)<br>REQUISITE:                                     | u)                   | Lecture               | 3                                    | U                          |  | IN                          | G40                               |   | U                |
|          |      | ELIGIBLE G       | KADES: | PR                                  | REQUISITE:  |                      |                       |                                      |                            |  |                             |                                   |   |                  |
|          |      | COURSE DE        | ESC:   | The subject is t<br>Buddhist cave a |   | ink painting, and    |                       |                                      |                            | bjects studied include ceramic will be engaged for the interpre        |                             |                                   |   |                  |
| FAR      | ART  | AH               | 5171   | Arts of Early N                     | Modern China (150   | 0-1700)              | Lecture               | 3                                    | 0                          |  | N                           | G40                               |   | 0                |
|          |      | ELIGIBLE G       | RADES: | GEC2: A-F,<br>PR                    | REQUISITE:  |                      |                       |                                      |                            |  |                             |                                   |   |                  |
|          |      | COURSE DE        | ESC:   | books, and land                     |   | e. Will introduce t  |                       |                                      |                            | The objects studied include cal<br>stic imagination, economic glob     |                             |                                   |   |                  |
| FAR      | ART  | AH               | 5180   | •                                   | East Asian Art  | -                    | Lecture               | 3                                    | 0                          |  | N                           | G40                               |   | 0                |
|          |      | ELIGIBLE G       |        | GEC2: A-F,<br>PR                    | REQUISITE:  |                      |                       |                                      |                            |  |                             |                                   |   |                  |
|          |      | COURSE DE        | ESC:   | The subject of s<br>Asian. Concern  | study includes a rar<br>ned with major exhib<br>East Asian art in the | oitions, benchmar    | k events, and ar      | erformance art,  <br>t movements alc | ohotography<br>ng with the | y, anime, and narrative films fro<br>oretical writings, the course wil | om the late<br>I provide ar | '90s to the pre<br>n informed cri | esent by artists identifitical understanding of | ied as East      |

|         |      |                         |                        |                                    | SORTED BY   | ' College, De     | partment/Sch     | ool, Prefi    | X                              |                |                 |                          |                  |
|---------|------|-------------------------|------------------------|------------------------------------|---|-------------------|------------------|---------------|--------------------------------|----------------|-----------------|--------------------------|------------------|
| 0-11    | Dont | Ot.:                    | 0-4.#                  | T:41 -                             |   | 0                 | 0                | Repeat        | One and Education              | D              | Subsidy         | -l O-ti                  | M=: C-+ A-:-!-   |
| College | Dept | Subj                    | Cat #                  | Title                              |   | Component         | Cred Hours       | Hours         | General Education              | Perm           | Level           | eLearn Options           | Majors Set Aside |
| FAR     | ART  | <b>AH</b><br>ELIGIBLE G | <b>5191</b><br>GRADES: | Visual Culture<br>GEC2: A-F,<br>PR | of China<br>REQUISITE:  | Lecture           | 3                | 0             |                                | N              | G40             |                          | 0                |
|         |      | COURSE D                | ESC:                   | Studies painting                   | and prints, commercial advertising<br>e more complex by the presence of |                   |                  |               |                                |                |                 | x of changing politica   | l and social     |
| FAR     | ART  | <b>AH</b><br>ELIGIBLE G | <b>5200</b><br>GRADES: | Greek Art<br>GEC2: A-F,            | REQUISITE:  | Lecture           | 3                | 0             |                                | N              | G40             |                          | 0                |
|         |      | COURSE D                | ESC:                   | PR<br>Art of ancient G             | reece.  |                   |                  |               |                                |                |                 |                          |                  |
| FAR     | ART  | AH                      | 5210                   | Roman Art                          |   | Lecture           | 3                | 0             |                                | N              | G40             |                          | 0                |
|         |      | ELIGIBLE G              |                        | GEC2: A-F,<br>PR                   | REQUISITE:  |                   |                  |               |                                |                |                 |                          |                  |
| FAR     | ART  | COURSE D                | ESC:<br><b>5220</b>    | Art of ancient R  Medieval Art     | ome.  | Lecture           | 3                | 0             |                                | N              | G40             |                          | 0                |
| FAK     | AKI  | ELIGIBLE G              |                        | GEC2: A-F,<br>PR                   | REQUISITE:  | Lecture           | 3                | U             |                                | IN             | G40             |                          | U                |
|         |      | COURSE D                | ESC:                   |                                    | om age of Constantine to art of Giot                                    | to.               |                  |               |                                |                |                 |                          |                  |
| FAR     | ART  | AH<br>ELIGIBLE G        | <b>5221</b>            | Romanesque a<br>GEC2: A-F.         | ind Gothic Art<br>REQUISITE:  | Lecture           | 3                | 0             |                                | N              | G40             |                          | 0                |
|         |      | COURSE D                |                        | PR                                 | rchitectural, sculptural, and pictorial                                 | arts of the Rom   | anesque and Go   | othic periods | s (11th- century through the 1 | 14th- century) | Special atter   | ntion is given to the n  | nysical          |
|         |      | OGGREE B                | 200.                   |                                    | torical context of the art and the way                                  |                   |                  |               |                                |                | . Opoolal alloi | ition to given to the pr | lyoloui,         |
| FAR     | ART  | AH                      | 5230                   | Italian Renaiss                    |   | Lecture           | 3                | 0             |                                | N              | G40             |                          | 0                |
|         |      | ELIGIBLE G              | SRADES:                | GEC2: A-F,<br>PR                   | REQUISITE:  |                   |                  |               |                                |                |                 |                          |                  |
|         |      | COURSE D                | ESC:                   | Art of 15th-cent                   | ury Italy.  |                   |                  |               |                                |                |                 |                          |                  |
| FAR     | ART  | АН                      | 5241                   | Northern Rena                      | issance Art   | Lecture           | 3                | 0             |                                | N              | G40             |                          | 0                |
|         |      | ELIGIBLE G              | SRADES:                | GEC2: A-F,<br>PR                   | REQUISITE:  |                   |                  |               |                                |                |                 |                          |                  |
|         |      | COURSE D                |                        | Art of Northern                    | Europe in 15th- and 16th- centuries.                                    |                   |                  |               |                                |                |                 |                          |                  |
| FAR     | ART  | AH<br>ELIGIBLE G        | 5251                   | Art of High Re                     | naissance and Mannerism<br>REQUISITE:                                   | Lecture           | 3                | 0             |                                | N              | G40             |                          | 0                |
|         |      |                         |                        | PR                                 |   |                   |                  |               |                                |                |                 |                          |                  |
|         |      | COURSE D                | ESC:                   | Art of 16th-cent                   | ury Italy.  |                   |                  |               |                                |                |                 |                          |                  |
| FAR     | ART  | AH                      | 5260                   | Baroque and F                      |   | Lecture           | 3                | 0             |                                | N              | G40             |                          | 0                |
|         |      | ELIGIBLE G              | BRADES:                | GEC2: A-F,<br>PR                   | REQUISITE:  |                   |                  |               |                                |                |                 |                          |                  |
|         |      | COURSE D                | ESC:                   | Art of Europe in                   | 17th- and 18th- centuries.  |                   |                  |               |                                |                |                 |                          |                  |
| FAR     | ART  | АН                      | 5270                   | 19th-Century A                     |   | Lecture           | 3                | 0             |                                | N              | G40             |                          | 0                |
|         |      | ELIGIBLE G              | SRADES:                | GEC2: A-F,<br>PR                   | REQUISITE:  |                   |                  |               |                                |                |                 |                          |                  |
|         |      | COURSE D                | ESC:                   | Painting and so                    | ulpture in Western Europe, 1789-19                                      | 00. The neoclas   | sic, Romantic, R | Realist, Impr | essionist, and post-Impression | onist moveme   | nts.            |                          |                  |
| FAR     | ART  | АН                      | 5320                   | West African A                     |   | Lecture           | 3                | 0             |                                | N              | G40             |                          | 0                |
|         |      | ELIGIBLE G              | SRADES:                | GEC2: A-F,<br>PR                   | REQUISITE:  |                   |                  |               |                                |                |                 |                          |                  |
|         |      | COURSE D                | ESC:                   |                                    | aditions, including sculpture, cerami                                   | cs, textiles, and | architecture, of | the forest a  | nd savanna zones of West A     | frica.         |                 |                          |                  |

|         |      |                      |         |  | SORTED  | DBY College, De                             | partment/Sch                        |                               | x  |                  |                                  |  |                        |
|---------|------|----------------------|---------|--|---|---|-------------------------------------|-------------------------------|--|------------------|----------------------------------|--|------------------------|
| College | Dept | Subj                 | Cat #   | Title  |   | Component                                   | Cred Hours                          | Repeat<br>Hours               | General Education  | Perm             | Subsidy<br>Level                 | eLearn Options                                   | Majors Set Aside       |
| FAR     | ART  | AH                   | 5321    | Exhibiting and Theor                             | izing Global Art  | Seminar                                     | 3                                   | 0                             |  | N                | G40                              |  | 0                      |
|         |      | ELIGIBLE<br>COURSE I | GRADES: | GEC1: A-F REC                                    | QUISITE:  |   | nart toward stu                     | dents nrena                   | iring material for the exhibitio   | n and learnin    | a about the ob                   | piects in the exhibition                         | 1                      |
|         |      | COUNCE               | JE00.   | Triis course is typically                        | partificion with all exhibi                             | tion and is geared in                       | i part toward sta                   | астіо ргора                   | ing material for the exhibitio   | ii ana icamiii   | g about the or                   | Jeoto III tile exhibition                        |                        |
|         |      |                      |         | art in the museum wor                            | d both in the U.S. and at                               | oroad are analyzed.                         | Also considered                     | are questio                   | contemporary critical museo<br>ons around global design, the<br>histories of conflict, cultural sp                             | quotidian, bu    | ilt form, and e                  | xhibitionary practice.                           |                        |
| FAR     | ART  | AH                   | 5331    | Central African Art                              | ,   | Lecture                                     | 3                                   | 0                             | .,,.,.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,  | N                | G40                              |  | 0                      |
|         |      | ELIGIBLE             | GRADES: | GEC2: A-F, REG<br>PR                             | QUISITE:  |   |                                     |                               |  |                  |                                  |  |                        |
|         |      | COURSE I             | DESC:   | The visual art traditions                        | s, including sculpture, ce                              | ramics, textiles, and                       |                                     |                               | d savanna zones of Central   |                  |                                  |  |                        |
| FAR     | ART  | AH                   | 5400    | Asian Art History                                |   | Lecture                                     | 3                                   | 0                             |  | N                | G40                              |  | 0                      |
|         |      | ELIGIBLE             |         | PR   | QUISITE:  |   |                                     |                               |  |                  |                                  |  |                        |
|         |      | COURSE I             |         | Art of India, China, and                         | •   |   |                                     |                               |  |                  |                                  |  |                        |
| FAR     | ART  | AH                   | 5410    | History of Chinese A                             |   | Lecture                                     | 3                                   | 0                             |  | N                | G40                              |  | 0                      |
|         |      | ELIGIBLE             | GRADES: | GEC2: A-F, REC                                   | QUISITE:  |   |                                     |                               |  |                  |                                  |  |                        |
|         |      | COURSE I             | DESC:   |  |   | beliefs and changin                         | g cultural praction                 | ces within C                  | hina from the Neolithic period   | d (ca 4000 B0    | CE) to the pres                  | sent. The methodolog                             | gical                  |
| FAR     | ART  | AH                   | 5430    | History of Japanese                              |   | Lecture                                     | 3                                   | 0                             |  | N                | G40                              |  | 0                      |
|         |      | ELIGIBLE             | GRADES: | GEC2: A-F, REC                                   | QUISITE:  |   |                                     |                               |  |                  |                                  |  |                        |
|         |      | COURSE I             | DESC:   |  | arts of Japan, prehistory                               | through the 19th- ce                        | ntury, in both ch                   | ronological                   | and thematic approaches.   |                  |                                  |  |                        |
| FAR     | ART  | АН                   | 5530    | Early Modern Archite<br>Centuries                | cture: 15th - 18th                                      | Lecture                                     | 3                                   | 0                             |  | N                | G40                              |  | 0                      |
|         |      | ELIGIBLE<br>COURSE I |         | This course examines                             |   |   |                                     |                               | 15th and 18th centuries. Our ivate spaces, and the persist   |                  |                                  |  |                        |
| FAR     | ART  | АН                   | 5540    | Modern Architecture                              | •   | Seminar                                     | 3                                   | 0                             | ivate spaces, and the persist  | N                | G40                              | critectural style and                            | 0                      |
|         | ,    | ELIGIBLE             |         |  | QUISITE:  | <b>3</b> 011a.                              | · ·                                 | ŭ                             |  | • • •            | 0.0                              |  | · ·                    |
|         |      | COURSE               |         | This course offers a glo                         | obal perspective of buildi                              |   |                                     |                               | century to the present. We a methods that exemplify mod  |                  | itecture as an                   | interdisciplinary obje                           | ct of study            |
| FAR     | ART  | AH                   | 5600    | Modernist Theory and                             | d Criticism   | Lecture                                     | 3                                   | 0                             |  | N                | G40                              |  | 0                      |
|         |      | ELIGIBLE             | GRADES: | GEC2: A-F, REC                                   | QUISITE:  |   |                                     |                               |  |                  |                                  |  |                        |
|         |      | COURSE I             | DESC:   | An overview of the ma                            | or theoretical and critical erelationship of art to nat |   | ual arts in mode                    | rnism, espe                   | cially from the late 19th- cent  | tury to the late | er 1970s. Top                    | ics include formalism                            | ,                      |
| FAR     | ART  | AH                   | 5610    | History of Photograp                             | hy  | Lecture                                     | 3                                   | 0                             |  | N                | G40                              |  | 0                      |
|         |      | ELIGIBLE             | GRADES: | GEC2: A-F, REC                                   | QUISITE:  |   |                                     |                               |  |                  |                                  |  |                        |
|         |      | COURSE I             | DESC:   | nexus of differing discu<br>producing new models | rsive and contextual par<br>of visibility. We will inve | ameters. As a resulestigate the criteria us | t, the main interesed to identify a | est is not on<br>nd discuss p | ith a linear history. Photogra<br>ly with the photograph as an<br>photographic images and pra<br>ich photographic practices el | object of stud   | dy, but as a me<br>e century and | odality of thinking and<br>a half since the ince | d a way of<br>ption of |
| FAR     | ART  | АН                   | 5611    | 20th-Century Art                                 |   | Lecture                                     | 3                                   | 0                             |  | N                | G40                              |  | 0                      |
|         |      | ELIGIBLE             | GRADES: | GEC2: A-F, REC                                   | QUISITE:  |   |                                     |                               |  |                  |                                  |  |                        |
|         |      | COURSE I             | DESC:   |  | de practices such as Cor                                |   |                                     |                               | with emphasis on modernist r<br>ill track their relevance for art  |                  |                                  |  |                        |

|         |      |                           |                      |  | SORTED BY   | College, Dep  | artment/Sch   |  | (  |  |  |   |  |
|---------|------|---------------------------|----------------------|--|---|---|---|--|--|--|--|---|--|
| College | Dept | Subj                      | Cat #                | Title  |   | Component   | Cred Hours  | Repeat<br>Hours  | General Education  | Perm   | Subsidy<br>Level   | eLearn Options  | Majors Set Aside                                     |
| FAR     | ART  | АН                        | 5616                 | Art Spaces   |   | Seminar   | 3   | 0  |  | N  | G40  |   | 0  |
|         |      | ELIGIBLE GR<br>COURSE DES |                      | GEC1: A-F REQUISITE:<br>This course explores the relations<br>gallery as the primary home of fine<br>modern galleries, museums (art, s<br>considers how spatial conditions fi  | e art, finding instead<br>cience, natural histo   | l a rich history o<br>ory), departmer   | of alternative sp<br>nt stores, archiv  | aces and pres, cities, ga  | resentation techniques. Sele<br>ardens, fairs, and various mo  | cted case stud   | dies include: c  | abinets of curiosities  | , salons,  |
| FAR     | ART  | AH                        | 5621                 | Art and Theory Since 1945  | •   | Lecture   | 3   | 0  |  | N  | G40  |   | 0  |
|         |      | ELIGIBLE GR               | ADES:                | GEC2: A-F, REQUISITE:  |   |   |   |  |  |  |  |   |  |
|         |      | COURSE DES                | SC:                  | Looks at the three decades of artic<br>analyses of art works.on four mair<br>and genocide? Second, how did a<br>artists attempt to engage the incre<br>discussed under the rubric of "The<br>relationship to post-war American<br>narrative?   | n questions: first, ho<br>rtistic production as<br>asing presence of r<br>Marshall Plan," rou<br>art de-center the ar | w did artists att<br>sist in the recornedia and adve<br>ughly understoo<br>t historical narra | empt to come to<br>netruction of cu-<br>intisement product<br>and as the "Amer<br>active that focus | o terms with<br>Iture and co<br>uction, what<br>icanization"<br>es primarily | the violent rupture in Europ<br>mmunity? How did they for<br>Theodore Adorno referred to<br>of Europe. Last, how does on<br>on American art centering of | pean civilization<br>ge a connection<br>to as "The Cul-<br>pour focused ex<br>on New York? | n caused by the note that the prewarure industry," camination of prewarure more more than the control of the co | ne dehumanizing force<br>ar avant-garde? Third<br>and George Bataille<br>postwar European Ar<br>r queries suggest a d | ces of war<br>d, how did<br>has<br>t in<br>different |
|         |      |                           |                      | Presents a historical approach to the institutions of power in the '60s three important artistic activity after the the important artistic activity after the the institution of the ins | ough to the return o  | of painting as a  | form of historic  | al reflection  | in the late '70s and early '80   | s. Does not cl   | aim to provide   | e an exhaustive catal   | ogue of every  |
|         |      |                           |                      | Finally, introduces the history of conformal forms on the interrelationships methodological questions. These of new technologies on cultural professional forms in the conformal forms of the conformal forms  | between modernist<br>include the evolving   | culture and the idea of artistic  | e emerging con-<br>autonomy, the  | cepts of pos<br>changing ro  | tmodernism and contempor   | ary art, addres  | ses a wide ra  | nge of historical and   |  |
| FAR     | ART  | AH                        | 5711                 | Methods in Art History   |   | Lecture   | 3   | 0  |  | N  | G40  |   | 0  |
|         |      | ELIGIBLE GR               | ADES:                | GEC2: A-F, REQUISITE:<br>PR  |   |   |   |  |  |  |  |   |  |
|         |      | COURSE DES                | SC:                  | Investigation of various methodolo   | gical approaches to   | study of art.   |   |  |  |  |  |   |  |
| FAR     | ART  | <b>AH</b><br>ELIGIBLE GR  | <b>5900</b><br>ADES: | <b>Selected Topics in Art History</b> GEC2: A-F, REQUISITE:  |   | Lecture   | 3   | 12   |  | N  | G40  |   | 0  |
|         |      | COURSE DES                | SC:                  | PR Selected problems in the visual ar each offering.   | ts, such as interdisc   | ciplinary topics,   | cross-cultural s  | studies, then  | natic treatments, technical in   | nvestigations,   | and approache  | es to material. Conte   | nt varies with                                       |
| FAR     | ART  | АН                        | 5902                 | Contemporary Art Theory and C  | Criticism   | Seminar   | 3   | 6  |  | N  | G40  |   | 0  |
| .,      | 7    | ELIGIBLE GR               |                      | GEC2: A-F, REQUISITE:  |   |   | Ū   | Ü  |  |  | 0.0  |   | ·  |
|         |      | COURSE DES                | SC:                  | Selected topics related to theoretic   | cal and critical posit  | ions on the visu  | ial arts and con  | temporary o  | culture. Content varies with e   | each offering.   |  |   |  |
| FAR     | ART  | AH                        | 5903                 | Medieval Art Special Topics Ser  | minar   | Seminar   | 3   | 6  |  | I  | G40  |   | 0  |
|         |      | ELIGIBLE GR               | ADES:                | GEC2: A-F, REQUISITE:  | Permission require  | red   |   |  |  |  |  |   |  |
|         |      | COURSE DES                | sc.                  | PR<br>Focused topics on Medieval Art. A  | einale artiet ieeue   | or period is em   | nhasized Con  | tont varios v  | vith each offering   |  |  |   |  |
| FAR     | ART  | AH                        | 5904                 | Italian Renaissance Art Special  | , ,   | Seminar   | 3   | 6  | with each offering.  | 1  | G40  |   | 0  |
| 1741    | ,    | ELIGIBLE GR               |                      | Seminar GEC2: A-F, REQUISITE:  | Permission requi  |   | ŭ   | Ü  |  | ·  | 0.10   |   | v  |
|         |      |                           |                      | PR   |   | .00   |   |  |  |  |  |   |  |
|         |      | COURSE DES                |                      | Focused topics on Italian Renaiss  | •   |   |   |  | will be examined. Content v  | aries with eac   | •  |   |  |
| FAR     | ART  | AH                        | 5905                 | Modern Art Special Topics Sem  |   | Seminar   | 3   | 6  |  | I  | G40  |   | 0  |
|         |      | ELIGIBLE GR               |                      | GEC2: A-F, REQUISITE:<br>PR  | Permission require  |   |   |  |  |  |  |   |  |
|         |      | COURSE DES                |                      | Focused on European and Americ   | •   | , 0   | · · ·   |  | asized. Content varies with e  | each offering.   |  |   |  |
| FAR     | ART  | AH                        | 5906                 | Arts of Asia Special Topics Sem  |   | Seminar   | 3   | 6  |  | I  | G40  |   | 0  |
|         |      | ELIGIBLE GR               |                      | GEC2: A-F, REQUISITE: PR   | Permission requi  |   |   |  |  |  |  |   |  |
|         |      | COURSE DES                | SC:                  | Focused topics on the arts of Asia   | . A single issue, tra   | dition, or culture  | e is emphasized   | d. Content v   | aries with each offering.  |  |  |   |  |

| College | Dept | Subj                         | Cat #        | Title  |                                  |                    | Component           | Cred Hours          | Repeat<br>Hours | General Education   | Perm                 | Subsidy<br>Level | eLearn Options        | Majors Set Asid |
|---------|------|------------------------------|--------------|--|----------------------------------|--------------------|---------------------|---------------------|-----------------|---|----------------------|------------------|-----------------------|-----------------|
| FAR     | ART  | AH                           | 5907         | Arts of Africa S                                   | Special Topics Se                | eminar             | Seminar             | 3                   | 6               |   | 1                    | G40              |                       | 0               |
|         |      | ELIGIBLE GRAD                | DES:         | GEC2: A-F,<br>PR                                   | REQUISITE:                       | Permission red     | quired              |                     |                 |   |                      |                  |                       |                 |
|         |      | COURSE DESC                  | D:           |  | on the arts of Afric             | a. A single issue  | tradition, or cult  | ure is emphasiz     | ed. Content     | varies with each offering.  |                      |                  |                       |                 |
| AR      | ART  | AH                           | 5920         | Service Learni                                     | ng in Art History                |                    | Practicum           | 1 to 4              | 8               |   | 1                    | G40              |                       | 0               |
|         |      | ELIGIBLE GRAI                | DES:         | GEC6: CR,<br>PR, F                                 | REQUISITE:                       | Permission red     | quired              |                     |                 |   |                      |                  |                       |                 |
|         |      | COURSE DESC                  | D:           | collaborative pu                                   |                                  | nd providing art h | istorical instructi | on in institutiona  |                 | nd public service. Student<br>uch as schools, hospitals,                              |                      |                  |                       |                 |
| FAR     | ART  | AH                           | 5922         | Seminar in Art<br>Publication                      | History: Teaching                | g, Research,       | Practicum           | 1 to 3              | 6               |   | 1                    | G40              |                       | 0               |
|         |      | ELIGIBLE GRAI                | DES:         | GEC6: CR,<br>PR, F                                 | REQUISITE:                       | Permission red     | quired              |                     |                 |   |                      |                  |                       |                 |
|         |      | COURSE DESC                  | D:           | Intensive study                                    | of projects of limite            | ed scope.          |                     |                     |                 |   |                      |                  |                       |                 |
| AR      | ART  | AH                           | 5930         | Independent S                                      | tudyProjects/Re                  | eadings            | Ind Study           | 1 to 4              | 8               |   | 1                    | G40              |                       | 0               |
|         |      | ELIGIBLE GRAI                | DES:         | GEC4: A-F,<br>CR, PR                               | REQUISITE:                       | Permission red     | quired              |                     |                 |   |                      |                  |                       |                 |
|         |      | COURSE DESC                  | D:           | Independent res                                    | search projects/rea              | adings will vary w | ith each offering.  |                     |                 |   |                      |                  |                       |                 |
| AR      | ART  | AH                           | 6900         | Special Topics                                     | in Art History                   |                    | Lecture             | 1 to 15             | 999             |   | N                    | G40              |                       | 0               |
|         |      | ELIGIBLE GRAI                | _            | GEC4: A-F,<br>CR, PR                               | REQUISITE:                       |                    |                     |                     |                 |   |                      |                  |                       |                 |
|         |      | COURSE DESC                  |              | •  | content will vary w              | ith offering.      |                     |                     |                 |   |                      |                  |                       |                 |
| ١R      | ART  |                              | 6950         | Art History The                                    |                                  |                    | Thesis              | 1 to 10             | 10              |   | I                    | G40              |                       | 0               |
|         |      | ELIGIBLE GRAI                |              | GEC4: A-F,<br>CR, PR                               | REQUISITE:                       | Permission red     | quired              |                     |                 |   |                      |                  |                       |                 |
| ND.     | ADT  | COURSE DESC                  |              | Thesis content                                     | •                                | Auto               | Looturo             | 2                   | 0               | 254   | N                    | 1110             |                       | 0               |
| AR      | ART  | ART<br>ELIGIBLE GRAI         | 1100<br>DES: | GEC1: A-F  | owing the Visual<br>REQUISITE:   | Arts               | Lecture             | 3                   | 0               | 2FA   | N                    | U10              |                       | U               |
|         |      | COURSE DESC                  |              |  |                                  | erstanding mean    | ings and organiz    | ational systems     | in traditiona   | al and contemporary visua   | l arts in context of | of their social  | and cultural backgrou | ınds.           |
| AR      | ART  |                              | 1111         | Introduction to                                    | _                                |                    | Laboratory          | 4                   | 0               |   | N                    | U10              |                       | 0               |
|         |      | ELIGIBLE GRAI<br>COURSE DESC |              | input and outpu                                    | t devices. No previ              | ious art or compu  | iter experience is  | required. Desig     | ned for the     | expression, composition, a<br>non-art student seeking a<br>class lecture and discussi | n appreciation a     |                  |                       |                 |
| AR      | ART  | ART                          | 1111         | Introduction to                                    | Digital Art                      |                    | Lecture             | 4                   | 0               |   | N                    | U10              |                       | 0               |
|         |      | ELIGIBLE GRAI<br>COURSE DESC |              | input and outpu                                    | t devices. No previ              | ious art or compu  | iter experience is  | required. Desig     | ned for the     | expression, composition, a non-art student seeking a class lecture and discussi       | n appreciation a     |                  |                       |                 |
| AR      | ART  | ART                          | 1120         | Art and Hip Ho                                     | р                                |                    | Lecture             | 3                   | 0               | 2FA   | N                    | U30              |                       | 0               |
|         |      | ELIGIBLE GRAI<br>COURSE DESC | -            | been adapted w                                     |                                  | nique to diverse   | geographic and o    | cultural locales. A |                 | art forms and new approa<br>Hop will explore this phen                                |                      |                  |                       |                 |
| AR      | ART  | ART                          | 1121         | Introduction to                                    | Drawing                          |                    | Laboratory          | 4                   | 0               |   | N                    | U10              |                       | 0               |
|         |      | ELIGIBLE GRAI<br>COURSE DESC |              | required. Design                                   |                                  | student in the ge  | eneral university   | seeking an appro    |                 | on creative expression, per<br>I heightened understandin                              |                      |                  |                       |                 |
| AR      | ART  | ART                          | 1121         | Introduction to                                    |                                  |                    | Lecture             | 4                   | 0               |   | N                    | U10              |                       | 0               |
|         |      | ELIGIBLE GRAI<br>COURSE DESC | DES:         | GEC1: A-F<br>Introduction to I<br>required. Design | REQUISITE:<br>Drawing develops f | student in the ge  | eneral university   | seeking an appr     | emphasis o      | on creative expression, per<br>I heightened understandin                              | rception, and cor    | mposition. No    |                       |                 |

|         |      |                               |                 | SORTED E   | BY College, De                                  | partment/Sch                               |                                   | x  |   |  |  |                                |
|---------|------|-------------------------------|-----------------|--|---|--|-----------------------------------|--|---|--|--|--------------------------------|
| College | Dept | Subj                          | Cat #           | Title  | Component                                       | Cred Hours                                 | Repeat<br>Hours                   | General Education  | Perm                                    | Subsidy<br>Level                       | eLearn Options                                   | Majors Set Aside               |
| FAR     | ART  | ART                           | 1130            | Selfies, Posts, and Fading Paper: Our Family Album   | Lecture   | 3  | 0                                 | 2FA  | N                                       | U10                                    |  | 0                              |
|         |      | ELIGIBLE (<br>COURSE D        |                 | GEC1: A-F REQUISITE: Photography is a tool to document our existence. I part of what makes up an albuma photographic rof the photograph to share the personal. This clas   | record of looking,                              | sharing, and rer                           | membering-                        | made from close members in                                     | our commun                              | ity, our family.                       | . This class focuses                             |                                |
| FAR     | ART  | ART<br>ELIGIBLE (<br>COURSE D |                 | Introduction to Film Photography GEC1: A-F REQUISITE: Introduction to Film Photography develops basic of film-based photography. No previous art experie   | ence is required.                               | Designed for the                           | e non-art stu                     | dent seeking an appreciation                                   | and understa                            |  |  |                                |
| FAR     | ART  | ART<br>ELIGIBLE (<br>COURSE D |                 | experience and direct knowledge from hands-on e Introduction to Film Photography GEC1: A-F REQUISITE: Introduction to Film Photography develops basic of film-based photography. No previous art experience and direct knowledge from hands-on e | Lecture camera and darkroence is required.      | 4<br>com techniques<br>Designed for the    | 0<br>using light s<br>non-art stu | sensitive materials with empha<br>dent seeking an appreciation | N<br>asis on creative<br>and understa   |  |  |                                |
| FAR     | ART  | ART<br>ELIGIBLE (<br>COURSE D |                 | Introduction to Digital Photography GEC1: A-F REQUISITE: Introduction to Digital Photography develops basic previous art, photography, or computer experience experience and direct knowledge from hands-on e                                    | Laboratory c camera and digite is required. Des | 4<br>tal techniques w<br>igned for the no  | 0<br>rith emphasi<br>n-art studen | s on creative expression, con<br>t seeking an appreciation and | N<br>nposition, ligh<br>I understandir  |  |  |                                |
| FAR     | ART  | ART<br>ELIGIBLE (<br>COURSE D |                 | Introduction to Digital Photography GEC1: A-F REQUISITE: Introduction to Digital Photography develops basic previous art, photography, or computer experience experience and direct knowledge from hands-on e                                    | e is required. Des                              | igned for the no                           | n-art studen                      | t seeking an appreciation and                                  | l understandir                          |  |  |                                |
| FAR     | ART  | ART<br>ELIGIBLE (<br>COURSE D |                 | Introduction to Painting GEC1: A-F REQUISITE: Introduction to Painting develops fundamental skil required. Designed for the non-art student in the g direct knowledge from hands-on exploration in a v   | eneral university                               | seeking an appr                            |                                   |  |   |  |  |                                |
| FAR     | ART  | ART<br>ELIGIBLE (<br>COURSE D |                 | Introduction to Painting GEC1: A-F REQUISITE: Introduction to Painting develops fundamental skil required. Designed for the non-art student in the g direct knowledge from hands-on exploration in a v   | eneral university                               | seeking an appr                            |                                   |  |   |  |  |                                |
| FAR     | ART  | ART<br>ELIGIBLE (<br>COURSE D | -               | Introduction to Ceramics  GEC1: A-F REQUISITE: Introduction to Ceramics develops fundamental sk understanding of art and art practices. Students w   | Lecture   | 4 es in ceramics. [                        |                                   |  |   |  |  | 0<br>ightened                  |
| FAR     | ART  | ART<br>ELIGIBLE (<br>COURSE D |                 | Introduction to Printmaking GEC1: A-F REQUISITE: Introduction to Printmaking develops fundamental required. Designed for the non-art student in the g direct knowledge from hands-on exploration in a v  | Laboratory skills and technic                   | 4<br>ques in printmak<br>seeking an appr   | 0<br>ing with empreciation and    | ohasis on creative expression                                  | N, perception,                          | U30<br>and compositi                   | on. No previous art e                            |                                |
| FAR     | ART  | ART<br>ELIGIBLE (<br>COURSE D |                 | Introduction to Printmaking GEC1: A-F REQUISITE: Introduction to Printmaking develops fundamental required. Designed for the non-art student in the g direct knowledge from hands-on exploration in a v  | Lecture skills and technic                      | 4 '<br>ques in printmak<br>seeking an appr | 0<br>ing with empreciation and    | phasis on creative expression dheightened understanding o      | N<br>, perception, a<br>f art and art p | U30<br>and compositi<br>ractices. Stud | on. No previous art e<br>lents will gain experie | 0<br>experience is<br>ence and |
| FAR     | ART  | ART<br>ELIGIBLE (<br>COURSE D |                 | Introduction to Graphic Design GEC1: A-F REQUISITE: Designed for the non-art student seeking an appre  | Laboratory                                      | 4  | 0                                 | tices. Credit as free elective o                               | N<br>onlv. not studi                    | U30<br>o.                              |  | 0                              |
| FAR     | ART  | ART ELIGIBLE (                | 1181<br>GRADES: | Introduction to Graphic Design GEC1: A-F REQUISITE: Designed for the non-art student seeking an appre  | Lecture   | 4  | 0                                 |  | N                                       | U30                                    |  | 0                              |

|         |      |                           |                      | SORTEL  | BY College, De       | partment/Sch       |                 | (                              |             |                  |                       |                  |
|---------|------|---------------------------|----------------------|---|----------------------|--------------------|-----------------|--------------------------------|-------------|------------------|-----------------------|------------------|
| College | Dept | Subj                      | Cat #                | Title   | Component            | Cred Hours         | Repeat<br>Hours | General Education              | Perm        | Subsidy<br>Level | eLearn Options        | Majors Set Aside |
| FAR     | ART  | <b>ART</b><br>ELIGIBLE GR | <b>1191</b><br>ADES: | Introduction to Sculpture GEC1: A-F REQUISITE:  | Laboratory           | 4                  | 0               |                                | N           | U10              |                       | 0                |
|         |      | COURSE DES                |                      | Introduces fundamental techniques and issues Designed for the non-art student in the general knowledge from hands-on exploration in a varie   | university seeking a | ın appreciation a  | nd heighten     | ed understanding of art and a  |             |                  |                       |                  |
| FAR     | ART  | <b>ART</b><br>ELIGIBLE GR | 1191<br>ADES:        | Introduction to Sculpture GEC1: A-F REQUISITE:  | Lecture              | 4                  | 0               |                                | N           | U10              |                       | 0                |
|         |      | COURSE DES                |                      | Introduces fundamental techniques and issues Designed for the non-art student in the general knowledge from hands-on exploration in a varie   | university seeking a | ın appreciation a  | nd heighten     | ed understanding of art and a  |             |                  |                       |                  |
| FAR     | ART  | ART                       | 1200                 | Description + Drawing   | Lecture              | 4                  | 0               |                                | N           | U30              |                       | 75               |
|         |      | ELIGIBLE GR<br>COURSE DES |                      | GEC1: A-F REQUISITE: This course introduces drawing and other descrimage making, three-dimensional modeling, and develop expressive, communicative and analytic   | d data mapping are   |                    |                 |                                |             |                  |                       |                  |
| FAR     | ART  | ART                       | 1200                 | Description + Drawing   | Studio               | 4                  | 0               |                                | N           | U30              |                       | 75               |
|         |      | ELIGIBLE GR<br>COURSE DES |                      | GEC1: A-F REQUISITE: This course introduces drawing and other descrimage making, three-dimensional modeling, and develop expressive, communicative and analytic   | d data mapping are   |                    |                 |                                |             |                  |                       |                  |
| FAR     | ART  | ART                       | 1210                 | Function + Practice   | Lecture              | 4                  | 0               |                                | N           | U30              |                       | 75               |
|         |      | ELIGIBLE GR<br>COURSE DES |                      | GEC1: A-F REQUISITE:<br>Students investigate modes of creative researc<br>tool explorations, shifting modalities, application<br>cultural significance of art and design's function   | of technologies, an  |                    |                 |                                |             |                  |                       |                  |
| FAR     | ART  | ART                       | 1210                 | Function + Practice   | Studio               | 4                  | 0               |                                | N           | U30              |                       | 75               |
|         |      | ELIGIBLE GR<br>COURSE DES |                      | GEC1: A-F REQUISITE:<br>Students investigate modes of creative researc<br>tool explorations, shifting modalities, application<br>cultural significance of art and design's function   | of technologies, an  |                    |                 |                                |             |                  |                       |                  |
| FAR     | ART  | ART                       | 1220                 | Image + Design  | Lecture              | 4                  | 0               |                                | N           | U30              |                       | 75               |
|         |      | ELIGIBLE GR<br>COURSE DES |                      | GEC1: A-F REQUISITE: This course explores the production and design imagery, explorations of various techniques and for various modes of image-making in art and d context.   | d technologies, as w | ell as application | ns of color th  | eory. Through the study of im  | nage system | s and cultural   | contexts, students de | velop skills     |
| FAR     | ART  | ART                       | 1220                 | Image + Design  | Studio               | 4                  | 0               |                                | N           | U30              |                       | 75               |
|         |      | ELIGIBLE GR<br>COURSE DES |                      | GEC1: A-F REQUISITE: This course explores the production and design imagery, explorations of various techniques and for various modes of image-making in art and d context.   | d technologies, as w | ell as application | ns of color th  | eory. Through the study of im  | nage system | s and cultural   | contexts, students de | velop skills     |
| FAR     | ART  | ART                       | 1230                 | Structure + Space   | Lecture              | 4                  | 0               |                                | N           | U30              |                       | 75               |
|         |      | ELIGIBLE GR<br>COURSE DES |                      | GEC1: A-F REQUISITE: This course explores the use of structure and s composition and fabrication, considering issues for students to explore, define, and create orgal  | such as scale, site- | specificity, repet |                 |                                |             |                  |                       |                  |
| FAR     | ART  | ART                       | 1230                 | Structure + Space   | O4!!                 |                    | 0               |                                | N           | U30              |                       | 75               |
|         |      | ELIGIBLE GR<br>COURSE DES |                      | GEC1: A-F REQUISITE: This course explores the use of structure and s composition and fabrication, considering issues for students to explore, define, and create organical control of the | such as scale, site- | specificity, repet |                 |                                |             |                  |                       |                  |
| FAR     | ART  | ART                       | 1240                 | Visual Art in Practice and Theory: Critical Perspectives  | Lecture              | 3                  | 0               |                                | N           | U30              |                       | 75               |
|         |      | ELIGIBLE GR<br>COURSE DES |                      | GEC1: A-F REQUISITE:<br>Emphasizes the historical and theoretical conte   | xts and approaches   | that inform the p  | production a    | nd analysis of visual culture. |             |                  |                       |                  |

|         |      |                             |       | SORTE   | ) BY College, De <sub>l</sub>   | partment/Sch                        |                                | X                                |                                  |                               |  |                          |
|---------|------|-----------------------------|-------|---|---|-------------------------------------|--------------------------------|----------------------------------|----------------------------------|-------------------------------|--|--------------------------|
| College | Dept | Subj                        | Cat # | Title   | Component   | Cred Hours                          | Repeat<br>Hours                | General Education                | Perm                             | Subsidy<br>Level              | eLearn Options                               | Majors Set Aside         |
| FAR     | ART  | ART                         | 1600  | Aesthetics of Architecture and Design   | Lecture   | 3                                   | 0                              | 2FA                              | N                                | U30                           |  | 0                        |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: Recommer Fundamental issues of aesthetics in architectur include aesthetics, design fundamentals, histor   |   | gn. Emphasis o                      | n the study                    |                                  | including socio                  | o-economic ar                 | nd multi-cultural issue                      | s. Topics                |
| FAR     | ART  | ART                         | 1610  | Introduction to Professional Practices  | Lecture   | 1                                   | 0                              |                                  | N                                | U30                           |  | 0                        |
|         |      | ELIGIBLE GRA                |       | CR, PR  | nded for students into  |                                     |                                | 1 0                              |                                  |                               |  |                          |
|         |      | COURSE DESC                 |       | Introduction to the profession of interior design. and designing and design process as the prima  | ry creative aspect of   | the profession.                     | ·                              | actices will include the history | •                                |                               | s practices within the                       |                          |
| FAR     | ART  |                             | 1800  | Art + Design Pre-College  | Studio  | 1 to 4                              | 12                             |                                  | N                                | U30                           |  | 0                        |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: This intensive summer studio course is a colleg using professional tools and facilities, students contemporary art and design practices through          | develop their ideas a   | and learn the sk                    | ills to realize                | e them in two, three, and fou    | Art + Design. 7<br>r dimensions. | Through mate<br>Students gain | rial research and han<br>an understanding of | ds-on making             |
| FAR     | ART  | ART                         | 2210  | Ceramics Hand Building  | Lecture   | 4                                   | 0                              |                                  | N                                | U30                           |  | 0                        |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: ART 1200 An introduction to hand building techniques in c basic mold making, conceptual problem solving  | lay. Includes diverse   | surface technic                     | ques, slips, g                 |                                  |                                  | s to address m                | nore advanced techni                         | ques such as             |
| FAR     | ART  | ART                         | 2220  | Ceramics Wheel Throwing   | Lecture   | 4                                   | 0                              |                                  | N                                | U30                           |  | 0                        |
| .,      | 7    | ELIGIBLE GRA<br>COURSE DESC | DES:  | 5   | and 1210 and 1220 as wheel. Emphasis w                                | ill initially be pla                | 240<br>iced on func            |                                  | eiety of skills th               | at can lead to                |  |                          |
| FAR     | ART  | ART                         | 2310  | Sculpture: Contemporary Objects and Traditions  | Lecture   | 4                                   | 0                              |                                  | N                                | U30                           |  | 0                        |
|         |      | ELIGIBLE GRA<br>COURSE DESC | _     | GEC1: A-F REQUISITE: ART 1200 Provides an introduction and exposure to issue space in sculpture.  |   |                                     |                                | in the use of fabrication and    | I reductive mod                  | des in a varie                | ty of materials to expl                      | ore the use of           |
| FAR     | ART  | ART                         | 2320  | Sculpture: Environments & Actions   | Laboratory  | 4                                   | 0                              |                                  | N                                | U30                           |  | 0                        |
|         |      | ELIGIBLE GRA<br>COURSE DESC | _     | GEC1: A-F REQUISITE: ART 1200 The creation of installations, environmental alte study and be engaged in the creation of immers  | ration, social-interve  |                                     |                                | s, and collaborative projects a  | are introduced                   | through partic                | cipatory practice. Stud                      | dents will               |
| FAR     | ART  | ART                         | 2320  | Sculpture: Environments & Actions   | Lecture   | 4                                   | 0                              |                                  | N                                | U30                           |  | 0                        |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: ART 1200 The creation of installations, environmental alte study and be engaged in the creation of immers  |   |                                     |                                | s, and collaborative projects a  | are introduced                   | through partic                | cipatory practice. Stud                      | dents will               |
| FAR     | ART  | ART                         | 2330  | Casting Contemporary Explorations   | Laboratory  | 4                                   | 0                              |                                  | N                                | U30                           |  | 0                        |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: ART 1200 Origination and reproduction to produce art objection are secution of contemporary art structures.  | ects are explored thre  |                                     |                                | techniques as students inve      | stigate the role                 | e of the cast o               | object and casting ma                        | iterials as              |
| FAR     | ART  | ART                         | 2330  | Casting Contemporary Explorations   | Lecture   | 4                                   | 0                              |                                  | N                                | U30                           |  | 0                        |
| 1740    | 74(1 | ELIGIBLE GRA<br>COURSE DESC | DES:  | GEC1: A-F REQUISITE: ART 1200 Origination and reproduction to produce art obj means for the execution of contemporary art str   | and 1210 and 1220 a   |                                     | 240                            | techniques as students inve      |                                  |                               | object and casting ma                        | -                        |
| FAR     | ART  | ART                         | 2410  | Lithography/Monotype  | Laboratory  | 4                                   | 0                              |                                  | N                                | U30                           |  | 0                        |
|         |      | ELIGIBLE GRA<br>COURSE DESC | DES:  | GEC1: A-F REQUISITE: ART 1200 Serves as an introduction to the planographic p processing matrices, and printing. A series of c Historic and contemporary conceptual issues re | and 1210 and 1220 a<br>rinting processes of<br>ritiques, group discus | lithography and<br>ssions, research | 240<br>monotype.<br>and inform | ation gathering assignments      | ical aspects of s, and lectures  | f developing a<br>and demonst | trations complement s                        | imagery,                 |
| FAR     | ART  | ART                         | 2410  | Lithography/Monotype  | Lecture   | 4                                   | 0                              |                                  | N                                | U30                           |  | 0                        |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: ART 1200 Serves as an introduction to the planographic p processing matrices, and printing. A series of c Historic and contemporary conceptual issues re | ritiques, group discus  | lithography and<br>ssions, research | monotype.  and inform          | ation gathering assignments      | s, and lectures                  | and demonst                   | trations complement s                        | imagery,<br>studio work. |

| CollegeDeptFARARTFARARTFARARTFARARTFARARTFARARTFARART | Subj  ART ELIGIBLE COURSE  ART ELIGIBLE COURSE  ART ELIGIBLE COURSE  ART ELIGIBLE COURSE  ART ELIGIBLE COURSE | 2430 GRADES: DESC:  2501 GRADES: DESC:  2510 GRADES: DESC:  2520 GRADES:                | Etching/Relief GEC1: A-F REQUISI Introduces the varied proces include collagraph and color work. Historic and contemports of the contemporary of the contemporary uses, and and demonstrations complete artwork produced.  Design History and Social GEC1: A-F REQUISI As a result of globalization, discourse. Particularly importence are global across technological Graphic Design Principles GEC1: A-F REQUISI Investigation of the creation creative problem solving in taggraphy GEC1: A-F REQUISI Introduction to the use of type includes in the contemporary of the creation creative problem solving in taggraphy GEC1: A-F REQUISI Introduction to the use of type includes in the creation to the use of type incontemporary of the creation to the use of type includes in the contemporary of the creation to the use of type includes in the contemporary of the creation to the use of type includes in the contemporary of the creation to the use of type includes in the contemporary of the creation to the use of type includes in the contemporary of the creation to the use of type includes included in the contemporary of the creation to the use of type includes included in the contemporary of the creation to the use of type includes included in the contemporary of the creation that includes included in the contemporary of the contemp | sses involved in mar printing. A series of prary conceptual issuite:  ART 1200 vey of fine art screed the application of ment studio work. Elimpact  ITE: studying cross-culturtant is that a history derstand our own culturtant is that a history derstand our own culture in the studying cross-culturtant is that a history derstand our own culture in the studying cross-culturtant is that a history derstand our own culture in the studying cross-culturtant is that a history derstand our own culture in the studying cross-culturtant is that a history derstand our own culture is the studying cross-culture in | of critiques, group disues related to the n Lecture and 1210 and 1220 enprinting and paper the media on perso emphasis will be pla Lecture  ural design provides y of design transcer ultural patterns of de al contexts. Lecture and 1210 and 1220 n visual forms: typog   | 4 and 1230 and 1 tching, engravin scussions, rese ledia will also be 4 and 1230 and 1 making techniqual projects. A s ced on the mast 3 a framework of ds mere exposi sign among a b 4 and 1230 and 1 graphy, image g | g, drypoint) parch and info e introduced, 0 240 uses. Investigateries of critiquery of the tector of | rmation gathering assignm including the print as mass ations will focus on screengues, group discussions, resthnical processes, problem 2CP | ents, and lectures media, politica N printing and papsearch and info solving within N printing within and the solving within and the solving will be solving will N | res and demo al and practica U30 rermaking lan- rmation gathe process and in U30 rerse commun cussion of de be used to tra U30                    | enstrations complemental applications.  guage and terminologoring assignments, and dea, and quality of the special properties of the special properties are sign in various contexts. | nt studio  0 gy, history d lectures e original  15 ad public cts is                          |
|---|---|---|--|---|---|---|--|---|---|---|---|--|
| FAR ART  FAR ART  FAR ART  FAR ART  FAR ART           | ELIGIBLE COURSE  ART ELIGIBLE COURSE  ART ELIGIBLE COURSE  ART ELIGIBLE COURSE  ART ELIGIBLE COURSE           | GRADES: DESC:  2430 GRADES: DESC:  2501 GRADES: DESC:  2510 GRADES: DESC:  2520 GRADES: | GEC1: A-F REQUISI Introduces the varied proces include collagraph and color work. Historic and contemporary screen/Paper GEC1: A-F REQUISI Designed to introduce a sun and contemporary uses, and and demonstrations compleartwork produced.  Design History and Social GEC1: A-F REQUISI As a result of globalization, discourse. Particularly imporencouraged as a way to unclesign across technological Graphic Design Principles GEC1: A-F REQUISI Investigation of the creation creative problem solving in taggraphy GEC1: A-F REQUISI Introduction to the use of type of the college of t | sses involved in mar printing. A series of prary conceptual issuite:  ART 1200 vey of fine art screed the application of ment studio work. Elimpact  ITE: studying cross-culturtant is that a history derstand our own culturtant is that a history derstand our own culture in the studying cross-culturtant is that a history derstand our own culture in the studying cross-culturtant is that a history derstand our own culture in the studying cross-culturtant is that a history derstand our own culture in the studying cross-culturtant is that a history derstand our own culture is the studying cross-culture in | and 1210 and 1220 king both intaglio (e of critiques, group di sues related to the n Lecture and 1210 and 1220 enprinting and paper the media on perso Emphasis will be pla Lecture ural design provides y of design transcerultural patterns of de al contexts.  Lecture and 1210 and 1220 n visual forms: typogeaning and content | and 1230 and 1 tching, engravir scussions, reservedia will also by 4 and 1230 and 1 making technique al projects. A sced on the mast 3 a framework of ds mere exposisign among a by 4 and 1230 and 1 graphy, image g  | 240 g, drypoint) parch and info e introduced, 0 240 ues. Investiga eries of critiquery of the teco   | rmation gathering assignm including the print as mass ations will focus on screengues, group discussions, resthnical processes, problem 2CP | vood engraving ents, and lectur s media, politica N printing and pap search and info solving within p N of design in div ad, a critical dis n of design will N      | , linoleum, places and demo al and practica U30 hermaking lander u30 hermation gather process and in U30 herse communicussion of debe used to tra | enstrations complemental applications.  guage and terminologoring assignments, and dea, and quality of the special properties of the special properties are sign in various contexts. | al processes nt studio  0 gy, history d lectures e original  15 ad public tts is prenents in |
| FAR ART  FAR ART  FAR ART  FAR ART                    | ART ELIGIBLE COURSE  ART ELIGIBLE COURSE  ART ELIGIBLE COURSE  ART ELIGIBLE COURSE  ART ELIGIBLE COURSE       | 2430 GRADES: DESC:  2501 GRADES: DESC:  2510 GRADES: DESC:  2520 GRADES:                | Introduces the varied proces include collagraph and color work. Historic and contemporary in the color work in the color work. Historic and contemporary GEC1: A-F REQUISI Designed to introduce a sun and contemporary uses, and and demonstrations complete artwork produced.  Design History and Social GEC1: A-F REQUISI As a result of globalization, a discourse. Particularly importencouraged as a way to unclesign across technological Graphic Design Principles GEC1: A-F REQUISI Investigation of the creation creative problem solving in targography GEC1: A-F REQUISI Introduction to the use of type of the color work.  | sses involved in mar printing. A series of prary conceptual issuite:  ART 1200 vey of fine art screed the application of ment studio work. Elimpact  ITE: studying cross-culturtant is that a history derstand our own culturtant is that a history derstand our own culture in the studying cross-culturtant is that a history derstand our own culture in the studying cross-culturtant is that a history derstand our own culture in the studying cross-culturtant is that a history derstand our own culture in the studying cross-culturtant is that a history derstand our own culture is the studying cross-culture in | king both intaglio (e of critiques, group di sues related to the n Lecture and 1210 and 1220 enprinting and paper the media on perso emphasis will be pla Lecture  ural design provides y of design transcer ultural patterns of de al contexts. Lecture and 1210 and 1220 n visual forms: typog eaning and content                 | tching, engravin scussions, reserved a will also by 4 and 1230 and 1 making technique al projects. A sced on the mast 3 a framework of ds mere exposisign among a by 4 and 1230 and 1 prophy, image gi                | g, drypoint) parch and info e introduced, 0 240 uses. Investigateries of critiquery of the tector of | rmation gathering assignm including the print as mass ations will focus on screengues, group discussions, resthnical processes, problem 2CP | ents, and lectures media, politica N printing and papsearch and info solving within N printing within and the solving within and the solving will be solving will N | res and demo al and practica U30 rermaking lan- rmation gathe process and in U30 rerse commun cussion of de be used to tra U30                    | enstrations complemental applications.  guage and terminologoring assignments, and dea, and quality of the special properties of the special properties are sign in various contexts. | ont studio  0 gy, history d lectures e original  15 ad public tts is priments in             |
| FAR ART  FAR ART  FAR ART  FAR ART                    | ART ELIGIBLE COURSE  ART ELIGIBLE COURSE  ART ELIGIBLE COURSE  ART ELIGIBLE COURSE                            | GRADES: DESC:  2501 GRADES: DESC:  2510 GRADES: DESC:  2520 GRADES:                     | GEC1: A-F REQUISI Designed to introduce a sun and contemporary uses, and and demonstrations completed artwork produced.  Design History and Social GEC1: A-F REQUISI As a result of globalization, discourse. Particularly import encouraged as a way to uncleasing across technological Graphic Design Principles GEC1: A-F REQUISI Investigation of the creation creative problem solving in taryography GEC1: A-F REQUISI Introduction to the use of type   | vey of fine art scree d the application of i ment studio work. E Impact ITE: studying cross-cultu rtant is that a history derstand our own cu , physical and socia ITE: ART 1200 of meaning through the integration of me   | and 1210 and 1220 enprinting and paper the media on perso Emphasis will be plandled the media on perso Emphasis will be plandled the media on perso Emphasis will be plandled the media on the media contexts.  Lecture and 1210 and 1220 on visual forms: typogeaning and content  | making technique all projects. A sceed on the mast and a framework of district manning a but a framework of district manning a but and 1230 and 1 graphy, image gr  | 240  240  240  240  240  240  240  240   | ues, group discussions, reshincal processes, problem  2CP  e that emphasizes the role traditions of design. Instea                          | orinting and papsearch and info<br>solving within p<br>N<br>of design in div<br>ad, a critical dis<br>n of design will  | ermaking lan-<br>rmation gathe<br>process and in<br>U30<br>erse commun<br>cussion of de<br>be used to tra   | ering assignments, and<br>dea, and quality of the<br>nication exchanges and<br>sign in various contex   | gy, history<br>d lectures<br>e original<br>15<br>ad public<br>tts is<br>pments in            |
| FAR ART FAR ART FAR ART                               | ART ELIGIBLE COURSE  ART ELIGIBLE COURSE  ART ELIGIBLE COURSE   | 2501 GRADES: DESC:  2510 GRADES: DESC:  2520 GRADES:                                    | Designed to introduce a sun and contemporary uses, and and demonstrations completed artwork produced.  Design History and Social GEC1: A-F REQUISI As a result of globalization, a discourse. Particularly imported encouraged as a way to uncuraged as a result of the creation of the creation creative problem solving in to the use of type of the contemporary uncuraged as a way to uncuraged as a result of the creation  | vey of fine art scree d the application of i ment studio work. E Impact ITE: studying cross-cultu rtant is that a history derstand our own cu , physical and socia ITE: ART 1200 of meaning through the integration of me   | enprinting and paper the media on perso Emphasis will be pla  Lecture  ural design provides y of design transcer ultural patterns of de al contexts.  Lecture and 1210 and 1220 n visual forms: typog eaning and content  | making technique all projects. A sceed on the mast and a framework of district manning a but a framework of district manning a but and 1230 and 1 graphy, image gr  | ues. Investiga<br>eries of critiq<br>ery of the tec<br>0<br>visual culture<br>ure to various<br>roader histor<br>0<br>240  | ues, group discussions, reshincal processes, problem  2CP  e that emphasizes the role traditions of design. Instea                          | search and info<br>solving within  <br>N<br>of design in div<br>ad, a critical dis<br>n of design will<br>N   | rmation gathe<br>process and in<br>U30<br>erse commun<br>cussion of de<br>be used to tra<br>U30   | ering assignments, and<br>dea, and quality of the<br>nication exchanges and<br>sign in various contex   | d lecture's e original  15 d public tts is pments in   |
| FAR ART FAR ART FAR ART                               | ART ELIGIBLE COURSE  ART ELIGIBLE COURSE  ART ELIGIBLE COURSE   | GRADES: DESC:  2510 GRADES: DESC:  2520 GRADES:   | GEC1: A-F REQUISI As a result of globalization, sidiscourse. Particularly importence encouraged as a way to undesign across technological Graphic Design Principles GEC1: A-F REQUISI Investigation of the creation creative problem solving in t Typography GEC1: A-F REQUISI Introduction to the use of typ  | ITE: studying cross-culturtant is that a history derstand our own cu, physical and socia  ITE: ART 1200 of meaning through the integration of me  | ural design provides<br>y of design transcer<br>ultural patterns of de<br>al contexts.<br>Lecture<br>and 1210 and 1220<br>n visual forms: typog<br>eaning and content   | a framework of<br>ds mere exposi<br>sign among a b<br>4<br>and 1230 and 1<br>graphy, image g  | visual culture<br>ure to various<br>roader histor<br>0<br>240  | e that emphasizes the role traditions of design. Instea   | of design in div<br>ad, a critical dis<br>n of design will<br>N   | erse commun<br>cussion of de<br>be used to tra<br>U30   | sign in various contex  | nd public<br>kts is<br>pments in   |
| FAR ART FAR ART                                       | ART ELIGIBLE COURSE  ART ELIGIBLE COURSE  | 2510<br>GRADES:<br>DESC:<br>2520<br>GRADES:   | As a result of globalization, discourse. Particularly importence and a way to undustry across technological.  Graphic Design Principles GEC1: A-F REQUISI Investigation of the creation creative problem solving in taryography GEC1: A-F REQUISI Introduction to the use of type  | studying cross-culturtant is that a history derstand our own cu, physical and social street ART 1200 of meaning through the integration of me   | y of design transcer<br>ultural patterns of de<br>al contexts.<br>Lecture<br>and 1210 and 1220<br>n visual forms: typoge<br>eaning and content  | ds mere exposi<br>sign among a b<br>4<br>and 1230 and 1<br>graphy, image g  | ure to various roader history  0 240   | traditions of design. Instea  | ad, a critical dis<br>n of design will<br>N   | cussion of de<br>be used to tra<br>U30  | sign in various contex  | cts is<br>pments in  |
| FAR ART FAR ART                                       | ELIGIBLE<br>COURSE<br>ART<br>ELIGIBLE<br>COURSE   | GRADES:<br>DESC:<br>2520<br>GRADES:   | GEC1: A-F REQUISI Investigation of the creation creative problem solving in t Typography GEC1: A-F REQUISI Introduction to the use of typ  | ITE: ART 1200 of meaning through the integration of me  | and 1210 and 1220<br>n visual forms: typoge<br>eaning and content   | raphy, image g  | 240  |   |   |   |   | 0  |
| FAR ART   | COURSE  ART  ELIGIBLE  COURSE   | DESC:<br><b>2520</b><br>GRADES:   | Investigation of the creation creative problem solving in t Typography GEC1: A-F REQUISI Introduction to the use of typ  | of meaning through<br>the integration of me   | n visual forms: typoge<br>eaning and content  | raphy, image g  |  |   |   |   |   |  |
| FAR ART   | ELIGIBLE<br>COURSE  | GRADES:   | GEC1: A-F REQUISI<br>Introduction to the use of typ  |   | Laboratory  | iii iiie constiucti   | eneration and<br>on of visual f  | d manipulation, sign/symbo<br>orm. Emphasis on the use  | l/icon, and visu<br>of current grap   | al contrasts. I<br>nic generating   | Includes conceptual the technologies.   | ninking and  |
| FAR ART   | COURSE  |   | Introduction to the use of typ   |   | Laboratory  | 4   | 0  |   | N   | U30   |   | 0  |
| FAR ART   | ART   |   | sequencing, and digital com  | ography as symbol   | and 1210 and 1220<br>lic form. Study of ty  |   |  | ure, and meaning generation   | on through lette  | rform constru   | iction, word image, pa  | ıge  |
|   | ART   | 2520  | Typography   |   | Lecture   | 4   | 0  |   | N   | U30   |   | 0  |
|   | ELIGIBLE<br>COURSE  |   | GEC1: A-F REQUISI<br>Introduction to the use of typ<br>sequencing, and digital com   | oography as symbol  | and 1210 and 1220<br>lic form. Study of ty  |   |  | ure, and meaning generation   | on through lette  | rform constru   | iction, word image, pa  | ige  |
| FAR ART   | ART   | 2600  | Interior Architecture Studi  | io I  | Laboratory  | 4   | 0  |   | N   | U30   |   | 0  |
| FAR ART   | ELIGIBLE<br>COURSE  | DESC:   | GEC1: A-F REQUISI<br>Investigation of basic interio<br>volume (positive and negative<br>digital) and other media. Stu  | or design/architectur<br>ve), form, texture, p<br>udents must maintai   | attern, light and sha   | ng design ideati<br>dow. Content w  | on, programn<br>ill be explore<br>sign studio fo   | d, developed and presente   | d through diagree. This is the fire   | aming, sketch<br>st IA studio in  | hing, model making (p   | physical and   |
|   | ART   | 2600  | Interior Architecture Studi  | io I  | Lecture   | 4   | 0  |   | N   | U30   |   | 0  |
|   | ELIGIBLE<br>COURSE  |   | GEC1: A-F REQUISI<br>Investigation of basic interio<br>volume (positive and negative<br>digital) and other media. Stu  | or design/architectur<br>ve), form, texture, p  | attern, light and sha   | ng design ideati<br>dow. Content w  | on, programn<br>ill be explore   | d, developed and presente   | d through diagr   | aming, sketch   | hing, model making (p   |  |
| FAR ART   | ART   | 2620  | Interior Architecture Studi  | io II   | Laboratory  | 4   | 0  |   | N   | U30   |   | 0  |
|   | ELIGIBLE<br>COURSE  |   | GEC1: A-F REQUISI<br>Continued investigation of b<br>addressed, including volume<br>making (physical and digital<br>sequence of six.   | easic interior design/<br>e (positive and nega  | ative), form, texture,  | pattern, light ar   | id shadow. C   | ontent will be explored, de   | veloped and pre   | esented throu   | gh diagraming, sketcl   | hing, model  |
| FAR ART   | ART   | 2620  | Interior Architecture Studi  | io II   | Lecture   | 4   | 0  |   | N   | U30   |   | 0  |
|   | ELIGIBLE<br>COURSE  |   | GEC1: A-F REQUISI<br>Continued investigation of b<br>addressed, including volume<br>making (physical and digital<br>sequence of six.   | easic interior design/<br>e (positive and nega  | ative), form, texture,  | pattern, light ar   | id shadow. C   | ontent will be explored, dev  | veloped and pre   | esented throu   | gh diagraming, sketcl   | hing, model  |
| FAR ART   | ART   | 2640<br>GRADES:<br>DESC:  | Building Systems of Inter<br>GEC1: A-F REQUISI<br>Fundamental concepts of illu   | ITE: Soph or Jr   |   | 3   | 0 of vision, ligh  | at color tasks and quality  | N<br>of light Termin  | U30   | ls concents electrics   | 0  |

|         |      |                        |       |   | <b>3</b> -, -  |   | Repeat  |   |   | Subsidy                              |   |                     |
|---------|------|------------------------|-------|---|--|---|---|---|---|--------------------------------------|---|---------------------|
| College | Dept | Subj                   | Cat # | Title   | Component  | t Cred Hours  | Hours   | General Education   | Perm  | Level                                | eLearn Options                                  | Majors Set Asi      |
| AR      | ART  | ART                    | 2650  | Introduction to Design Process an<br>Programming  | and Lecture  | 3   | 0   |   | N   | U30                                  |   | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE: An introduction to design process at begin with a design problem, and se Architecture programming addresse diagrams are used as tools to help senvironment are studied as well as it | see it through the various phase<br>ses more specifically space plan<br>o students analyze and develop | the development of<br>es of research, pro<br>nning and analysis<br>of a program in resp | of interior de<br>ogramming, is<br>of space to<br>oonse to a gi | ideation, implementation are o meet client needs. Conce given problem. Human dime | and final analysis<br>ept statements, pensions, physiol | is in design pro<br>, project stater | process thinking. For Internets, adjacency stud | nterior<br>dies and |
| AR      | ART  | ART                    | 2660  | Materials Textiles and Constructi   |  | 3   | 0   |   | N   | U30                                  |   | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |       | Architecture GEC1: A-F REQUISITE: Investigation of material selection all performance characteristics of material selection all performance characteristics of material selections.                       |  |   |   |   |   |                                      | finishes and materials                          | i, fire             |
| AR      | ART  | ART                    | 2670  | Computer-Aided Design: Profess Applications   | sional Lecture   | 3   | 0   |   | N   | U30                                  |   | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE:<br>Instruction of computer-aided design  | ART 2600 gn applications to support the ge   | jeneration of archi   | tectural floo   | or plans, elevations, schedu  | ules and details  | in construction                      | on documents.                                   |                     |
| ١R      | ART  | ART                    | 2710  | Painting: Color, Form, Context  | Lecture  | 4   | 0   | •   | N   | U30                                  |   | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE:<br>Introduction to painting on a two-din<br>pattern, modeling and light, paint ha  |  | nd dry color media  | a. Explore re   |   |   |                                      |   | olor, flat          |
| AR      | ART  | ART                    | 2710  | Painting: Color, Form, Context  | Studio   | 4   | 0   | ,   | N   | U30                                  |   | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE:<br>Introduction to painting on a two-din<br>pattern, modeling and light, paint ha  |  | nd dry color media  | a. Explore re   |   |   |                                      |   | olor, flat          |
| AR      | ART  | ART                    | 2720  | Painting: Alternative, Digital, Tem   | mporal Modes Lecture   | 4   | 0   | ,   | N   | U30                                  |   | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE:<br>Introduction to alternative painting a<br>Integration of evolving new media p<br>installation, creating and manipulating  | platforms and artistic self-expre-   | s. Learn an array o<br>ession. Use art-ma   | of flexible and<br>aking strateg                                |   |   | le mixed medi                        |   |                     |
| AR      | ART  | ART                    | 2720  | Painting: Alternative, Digital, Tem   | •  | 4   | 0   |   | N   | U30                                  |   | 0                   |
|         |      | ELIGIBLE (<br>COURSE [ |       | GEC1: A-F REQUISITE:<br>Introduction to alternative painting a<br>Integration of evolving new media p<br>installation, creating and manipulating  | platforms and artistic self-expre-   | s. Learn an array o<br>ession. Use art-ma   | of flexible and<br>aking strateg                                |   |   |                                      |   |                     |
| AR      | ART  | ART                    | 2810  | Film Photography  | Lecture  | 4   | 0   |   | N   | U30                                  |   | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE:<br>Covers fundamental technical and c<br>In addition, slide lectures address p<br>fundamentals of traditional silver pri<br>examined.  | pertinent issues in the history ar   | al analog photograp<br>and current practice   | phy. Skills co<br>e of photogra                                 | raphy. Through a combinati  | tion of lectures, o                                     | critiques, and<br>plack and white    | d workshops students I                          | learn the           |
| AR      | ART  | ART                    | 2820  | Digital Photography   | Lecture  | 4   | 0   |   | N   | U30                                  |   | 0                   |
|         |      | ELIGIBLE (<br>COURSE I | DESC: | Invites students to explore the possi<br>digital programs. Others skills include<br>explore the broad cultural shift from   | ude scanning and printing as we<br>m analog to digital media. Stude                                    | Through class, wor<br>ell as digital came<br>ents are expected                          | rkshops and<br>ra operation<br>to become o                      | n. Class lectures address cu  | ultural, social an<br>s of digital practi               | nd ethical issu                      | ues involving digital pra                       | ractice and         |
| AR      | ART  | ART                    | 2900  | Studio Art Topics   | Lecture  | 4   | 12  |   | N   | U30                                  |   | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE:<br>Introduces topical/thematic approac<br>through scholarly and studio approa  |  | ng single and multi-  | - (and/or inte  | ter-) disciplinarity. Students  |   | nd address to                        | opical or media specific                        | c concerns          |
| AR      | ART  | ART                    | 2902  | Figure and Gender   | Laboratory   |   | 8   |   | N   | U30                                  |   | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE:<br>Social and formal issues of the body<br>constructs are investigated.  | ART 1200 and 1210 and 1220 dy and artistic practice are explo  |   |   | n and modeling. Modes of  | depiction, the v  | wearable, as                         | well as social and cult                         | ural                |

| College | Dept | Subj                          | Cat #                  | Title  | SORTED B  | Y College, Dep<br>Component                                   |  | Repeat<br>Hours                          | General Education   | Perm                           | Subsidy<br>Level               | eLearn Options          | Majors Set Aside |
|---------|------|-------------------------------|------------------------|--|---|---|--|--|---|--------------------------------|--------------------------------|-------------------------|------------------|
| FAR     | ART  | ART                           | 2902                   | Figure and Gender  |   | Lecture   | 4  | 8  |   | N                              | U30                            |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE D        | RADES:                 | GEC1: A-F REQUISITE:<br>Social and formal issues of the b<br>constructs are investigated.  |   | 1210 and 1220 a<br>actice are explore                         |  |  | and modeling. Modes of  | depiction, the v               | vearable, as v                 | vell as social and cult | ural             |
| FAR     | ART  | ART                           | 2950                   | Introduction to Art Therapy  | DOV 4040  | Lecture   | 3  | 0  | 2SS   | N                              | U30                            |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE D        | -                      | GEC1: A-F REQUISITE:<br>This course utilizes an interactivexplore how psychology and psyexplore artwork non-judgmentall the range and uses of art therap             | chotherapy interse<br>y in a manner that                      | ct with the creati<br>promotes an incr                        | ve process. Usin<br>ease of self-awa                         | g both art preness, hea                  | roduced from classwork as   | s well as from o               | ther sources,                  | students learn and p    | ractice how to   |
| FAR     | ART  | ART<br>ELIGIBLE G             | 2970T<br>GRADES:       | Studio Tutorial GEC1: A-F REQUISITE:   | нтс   | Tutorial  | 1 to 12  | 12                                       |   | N                              | U30                            |                         | 0                |
|         |      | COURSE D                      |                        | Honors Tutorial College tutorial   | on studio art topics.   |   |  |  |   |                                |                                |                         |                  |
| FAR     | ART  | ART                           | 2971T                  | Studio Tutorial  |   | Tutorial  | 1 to 12  | 12                                       |   | N                              | U30                            |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE D        | ESC:                   | GEC1: A-F REQUISITE: Honors Tutorial College tutorial  |   |   |  |  |   |                                |                                |                         |                  |
| FAR     | ART  | ART<br>ELIGIBLE G<br>COURSE D |                        | Studio Tutorial  GEC1: A-F REQUISITE: Honors Tutorial College tutorial of  | on studio art tonics  | Tutorial  | 1 to 12  | 12                                       |   | N                              | U30                            |                         | 0                |
| FAR     | ART  | ART                           | 2981T                  | Studio Tutorial  | on studio art topics.   | Tutorial  | 1 to 12  | 12                                       |   | N                              | U30                            |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE D        | -                      | GEC1: A-F REQUISITE: Honors Tutorial College tutorial  |   |   |  |  |   |                                |                                |                         |                  |
| FAR     | ART  | ART                           | 3000J                  | Criticism in the Visual Arts   | ,                       | Lecture   | 3  | 0  | 1J  | N                              | U30                            |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE D        |                        | GEC1: A-F REQUISITE:<br>Composition class designed to e<br>grammar, and editing skills; and  | ncourage understa   | AH 2110 or 2120<br>inding of historica<br>scriptive essays of | al perspectives in   | n critical writ                          | tings on visual arts. Studer<br>biects.   | its read and ex                | amine written                  | criticism; develop res  | search,          |
| FAR     | ART  | ART                           | 3100                   | Museum Fundamentals I  | ,   | Lecture   | 3  | 0  | .,  | I                              | U30                            |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE D        |                        | GEC1: A-F REQUISITE:<br>This is part one of a two-semest<br>graduate degrees in museum str<br>introduces best practices and co                                       | er core survey cour<br>udies or careers wit                   | thin museum pro   | on fundamental   |  |   |                                |                                |                         |                  |
| FAR     | ART  | ART                           | 3210                   | Advanced Ceramics  |   | Lecture   | 4  | 8  |   | N                              | U30                            |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE D        |                        | GEC1: A-F REQUISITE:<br>This course includes the explora<br>introduced as a tool for ceramic<br>production is fostered alongside                                     | tion of alternative of construction and to                    | discuss contem  | surface applicati  | on techniqu                              |   |                                |                                |                         |                  |
| FAR     | ART  | ART                           | 3210                   | Advanced Ceramics  |   | Studio  | 4  | 8  |   | N                              | U30                            |                         | 0                |
|         |      | ELIGIBLE C<br>COURSE D        |                        | GEC1: A-F REQUISITE:<br>This course includes the explora<br>introduced as a tool for ceramic<br>production is fostered alongside                                     | tion of alternative of construction and to                    | discuss contem  | surface applicati  | on techniqu                              |   |                                |                                |                         |                  |
| FAR     | ART  | ART<br>ELIGIBLE G             | <b>3220</b><br>GRADES: | Glaze Calculation & Materials GEC1: A-F REQUISITE:   | ART 2210 and  | Laboratory<br>2220 and (two 2                                 | 4<br>000-level studio  | 0<br>art courses                         | )   | N                              | U30                            |                         | 0                |
|         |      | COURSE D                      | ESC:                   | Explores clay and glaze calculat   |   |   |  |  |   | oducing cerami                 | c art.                         |                         |                  |
| FAR     | ART  | ART<br>ELIGIBLE G             |                        | Glaze Calculation & Materials GEC1: A-F REQUISITE:   |   | Lecture<br>2220 and (two 2                                    |  |  |   | N                              | U30                            |                         | 0                |
|         |      | COURSE D                      |                        | Explores clay and glaze calculat   | ion techniques. Stu   | •   | ceramic materi   | als and firin                            | g processes relevant to pro   | •                              |                                |                         | _                |
| FAR     | ART  | ART                           | 3230                   | Ceramics Wheel Throwing II   | ADT (000  | Laboratory  | 4  | 0  | •   | N                              | U30                            |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE D        |                        | GEC1: A-F REQUISITE:<br>The class is designed to reinforc<br>forms and the process of creatin<br>building and mold making techni<br>chemistry are approached through | e basic wheel throving forms of greater of ques. The class al | complexity with n<br>so examines how                          | and to introduce<br>nultiple parts are<br>v the alteration o | new technic<br>emphasize<br>f wheel thro | cal and innovative approac<br>d. Utilitarian pottery is exp<br>own forms can be an effect | lored through tive way of prod | he use of the<br>ucing sculptu | potter's wheel, couple  | ed with hand     |

|         |         |                                  | SORTE   | ED BY College, Dep   | partment/Scr  |   |  |  |  |                          |                       |
|---------|---------|----------------------------------|---|--|---|---|--|--|--|--------------------------|-----------------------|
| College | Dept    | Subj Cat #                       | # Title   | Component  | Cred Hours  | Repeat<br>Hours   | General Education  | Perm                                     | Subsidy<br>Level                                 | eLearn Options           | Majors Set Aside      |
| AR      | ART     | ART 3230                         | Ceramics Wheel Throwing II  | Lecture  | 4   | 0   |  | N  | U30  |                          | 0                     |
|         |         | ELIGIBLE GRADES:<br>COURSE DESC: | : GEC1: A-F REQUISITE: ART 120 The class is designed to reinforce basic whee forms and the process of creating forms of gre building and mold making techniques. The cl- chemistry are approached through ceramic m | reater complexity with modes also examines how material testing and kiln | s and to introduce<br>multiple parts are<br>ow the alteration<br>n firings. Group a | ce new technic<br>re emphasized<br>of wheel thro<br>and individua | cal and innovative approaches<br>ed. Utilitarian pottery is explore<br>own forms can be an effective | red through the way of prodend of each k | the use of the<br>ducing sculptu<br>kiln firing. | potter's wheel, couple   | ed with hand<br>glaze |
| AR      | ART     | ART 3310                         |   | Lecture  | 4   | 0   |  | N  | U30  |                          | 0                     |
|         |         | ELIGIBLE GRADES:<br>COURSE DESC: | : GEC1: A-F REQUISITE: Two cour<br>Explores the use and understanding of Site, p<br>use of material and labor resources used in the   | public venues, and the i   | e implications of i   | methods and   | 2000-level studio ART course modes of dissemination. Soc   |  | ·  | ies surrounding the sc   | ource and the         |
| AR      | ART     | ART 3320                         |   | Laboratory   | 4   | 0   |  | N  | U30  |                          | 0                     |
|         |         | ELIGIBLE GRADES:<br>COURSE DESC: | : GEC1: A-F REQUISITE: Two cour<br>Through the development of a portfolio of wor<br>contribute to and can affect content and interp   | ork, students explore how  |   |   | 2000-level studio ART course nal considerations, material, so  |  | ner physical p                                   | roperties of the art obj | ject                  |
| AR      | ART     | ART 3320                         | Content & Concept in Material & Form  | Lecture  | 4   | 0   |  | N  | U30  |                          | 0                     |
|         |         | ELIGIBLE GRADES:<br>COURSE DESC: | •   | ork, students explore ho   |   |   | 2000-level studio ART course<br>nal considerations, material, so                                     |  | ner physical p                                   | roperties of the art obj | ject                  |
| FAR     | ART     | ART 3410                         |   | Lecture  | 4   | 8   |  | N  | U30  |                          | 0                     |
|         |         | ELIGIBLE GRADES:<br>COURSE DESC: | Students are introduced to advanced technique mphasized alongside of additional, contemporate instruction includes demonstrations, lectures,  | porary modes of making   | on of original artw<br>ng. There is an ex   | work using pri  | rint media. Traditional method:<br>at students develop projects t                                    | that align with                          | ith personal an<br>ntmaking, and                 | nd conceptual paths of   | f research.           |
| AR      | ART     | ART 3410                         | <b>.</b>  | Studio   | 4   | 8   |  | N  | U30  |                          | 0                     |
|         |         | ELIGIBLE GRADES:<br>COURSE DESC: | <ul> <li>GEC1: A-F REQUISITE: Two cour<br/>Students are introduced to advanced technique<br/>emphasized alongside of additional, contempolar<br/>Instruction includes demonstrations, lectures,</li> </ul>          | porary modes of making   | on of original artw<br>ng. There is an ex   | work using pri  | rint media. Traditional method:<br>at students develop projects t                                    | that align with                          | th personal an<br>ntmaking, and                  | nd conceptual paths of   | f research.           |
| FAR     | ART     | ART 3420<br>ELIGIBLE GRADES:     | : GEC1: A-F REQUISITE: Two cour   | Laboratory<br>urses (ART 2410 or 2420                                    |   |   |  | N  | U30  |                          | 0                     |
| _       |         | COURSE DESC:                     | Papermaking language, history, and application  |  |   |   | and 3-dimensional construction   |  |  |                          |                       |
| FAR     | ART     | ART 3420                         |   | Lecture  | 4   | 0   | : :==  | N  | U30  |                          | 0                     |
|         |         | ELIGIBLE GRADES:<br>COURSE DESC: | <ul> <li>GEC1: A-F REQUISITE: Two cour<br/>Papermaking language, history, and application</li> </ul>  | urses (ART 2410 or 2420<br>tion as it relates to 2-dim                   |   |   |  | ons.                                     |  |                          |                       |
| FAR     | ART     | ART 3510                         | Graphic Design Studio I   | Lecture  | 4   | 0   |  | N  | U30  |                          | 0                     |
|         |         | ELIGIBLE GRADES:<br>COURSE DESC: |   | 10 and ART 2520 ic form, including logos,                                | marks, icons,   | and logo type   | s and their use in the creatic   | n of meanin                              | a in design sy                                   | vstems.                  |                       |
| FAR     | ART     | ART 3520                         | · · · · · · · · · · · · · · · · · · ·   | Laboratory   | 4   | 0   | , and a.z  | N  | U30  | J.C                      | 0                     |
|         | • • • • | ELIGIBLE GRADES:<br>COURSE DESC: |   | 10   | •   | ŭ   | ed formats with consideration  |  |  | low, graphic and sema    | · ·                   |
| FAR     | ART     | ART 3520                         | 9   | Lecture  | 4   | 0   |  | N  | U30  |                          | 0                     |
|         |         | ELIGIBLE GRADES:<br>COURSE DESC: | : GEC1: A-F REQUISITE: ART 351'<br>Emphasis on intermediate typography as visu<br>and the context of meaning.   |  | cation. Creation  | ı of multi-page   | ed formats with consideration  | of sequence                              | e, repetition, f                                 | low, graphic and sema    | antic content,        |
| FAR     | ART     | ART 3530                         | Letterpress and Bookmaking  | Lecture  | 4   | 0   |  | N  | U30  |                          | 0                     |
|         |         | ELIGIBLE GRADES:<br>COURSE DESC: | : GEC1: A-F REQUISITE: ART Major<br>An introduction to handprinting techniques uti  |  | with emphasis τ   | on the design   | and making of the handmade   | e book.                                  |  |                          |                       |
| FAR     | ART     | ART 3540                         |   | Laboratory   | 4   | 0   | 210 11011119 1111  | N  | U30  |                          | 0                     |
|         |         | ELIGIBLE GRADES:<br>COURSE DESC: |   | ajor<br>d with emphasis on Web   | b communication   |   | ı. Development of working me   |  |  | e nonlinear constructiv  | on of                 |

|         |      |                        |       |  | SORIEDBI   | College, De   | partment/Sch                            |                               | (  |                               | 0 1   |  |                     |
|---------|------|------------------------|-------|--|--|---|---|-------------------------------|--|-------------------------------|---|--|---------------------|
| College | Dept | Subj                   | Cat # | Title  |  | Component   | Cred Hours                              | Repeat<br>Hours               | General Education  | Perm                          | Subsidy<br>Level                                | eLearn Options   | Majors Set Aside    |
| FAR     | ART  | ART                    | 3540  | Media  |  | Lecture   | 4                                       | 0                             |  | N                             | U30   |  | 0                   |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:<br>Time-based study of motion, light,<br>information for Web-based media t  |  | mphasis on We   | b communication                         | n and desigr                  | n. Development of working m                                      | ethodologies                  | specific to the                                 | e nonlinear constructi                                 | on of               |
| AR      | ART  | ART                    | 3550  | Animation  | J  | Laboratory  | 4                                       | 0                             |  | N                             | U30   |  | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE:  Design problems in animation inclu   | ART Major<br>uding basic methor                              | ods and camera  | techniques.                             |                               |  |                               |   |  |                     |
| AR      | ART  | ART                    | 3550  | Animation  |  | Lecture   | 4                                       | 0                             |  | N                             | U30   |  | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE:  Design problems in animation inclu   | ART Major<br>Iding basic methor                              | ods and camera  | techniques.                             |                               |  |                               |   |  |                     |
| AR      | ART  | ART                    | 3571  | Type Design: Designing, Drawing<br>Developing Typefaces  | <i>.</i>   | Lecture   | 4                                       | 0                             |  | N                             | U30   |  | 0                   |
|         |      | ELIGIBLE (<br>COURSE I | -     | GEC1: A-F REQUISITE:<br>Students study techniques and pro<br>produce their own original functioni  | cesses used by p   |   |   |                               |  | sed to produc                 | ce digital type                                 | faces, and they apply                                  | these               |
| AR      | ART  | ART                    | 3571  | Type Design: Designing, Drawing<br>Developing Typefaces  | g, and   | Studio  | 4                                       | 0                             |  | N                             | U30   |  | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE:<br>Students study techniques and pro<br>produce their own original functioni  | cesses used by p   |   |   |                               |  | sed to produc                 | ce digital type                                 | faces, and they apply                                  | these               |
| ٩R      | ART  | ART                    | 3600  | Interior Architecture Studio III   |  | Laboratory  | 4                                       | 0                             |  | N                             | U30   |  | 0                   |
|         |      |                        |       | include research, programming, an<br>communication graphics, and form<br>typologies. Students must maintain<br>Interior Architecture Major. Special  | al presentation. To a computer work                          | opics vary base<br>estation in the st                     | d on current soc                        | ial and aest<br>third IA stud | hetic issues that may include                                    | e commercial<br>dents must al | , institutional,<br>so maintain a               | and/or residential des                                 | sign<br>o remain an |
| AR      | ART  | ART                    | 3600  | Interior Architecture Studio III   |  | Lecture   | 4                                       | 0                             |  | N                             | U30   |  | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE:<br>Intermediate studies in professiona<br>include research, programming, an<br>communication graphics, and form<br>typologies. Students must maintain<br>Interior Architecture Major. Special | alysis, theory, ide<br>al presentation. T<br>a computer work | eation and conclopics vary base                           | eptualization, scl<br>ed on current soc | nematic des<br>ial and aest   | ign, project evaluation, refine<br>hetic issues that may include | ement, mater<br>e commercial  | als, finishes, o<br>, institutional,            | detailing, furnishings,<br>and/or residential des      | lighting,<br>iign   |
| AR      | ART  | ART                    | 3620  | Interior Architecture Studio IV  |  | Laboratory  | 4                                       | 0                             |  | N                             | U30   |  | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE:<br>Continued intermediate studies in pinvestigations include research, profumishings, lighting, communication residential design typologies. Studingher to remain an Interior Archite         | ogramming, analy<br>n graphics, and fo<br>ents must maintai  | vsis, theory, idea<br>ormal presentati<br>in a computer w | ation and conception. Topics vary       | tualization, s                | schematic design, project ev<br>irrent social and aesthetic iss  | aluation, refin               | nement, mater<br>rinclude comi<br>. Students mu | rials, finishes, detailin<br>mercial, institutional, a | g,<br>and/or        |
| AR      | ART  | ART                    | 3620  | Interior Architecture Studio IV  |  | Lecture   | 4                                       | 0                             |  | N                             | U30   |  | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE: Continued intermediate studies in pinvestigations include research, profurnishings, lighting, communication residential design typologies. Studehigher to remain an Interior Archite          | ogramming, analy<br>n graphics, and fo<br>ents must maintai  | rsis, theory, idea<br>ormal presentati<br>in a computer w | ation and conception. Topics vary       | tualization, s                | schematic design, project ev<br>irrent social and aesthetic iss  | aluation, refine              | nement, mater<br>include comi                   | rials, finishes, detailin<br>mercial, institutional, a | g,<br>and/or        |
| AR      | ART  | ART                    | 3631  | Interior Architecture Pre-Profesion  | , ,  | Seminar   | 2                                       | 0                             |  | N                             | U30   |  | 0                   |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE:<br>Students in this course identify, exp<br>course provides Interior Architectur<br>program required internship course  | re majors with the   |   |   |                               |  |                               |   |  |                     |

|         |      |                               |       | SORTED   | BY College, De   | partment/Sch          |                       | X  |                                   | <b>.</b>                            |   |                   |
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| College | Dept | Subj                          | Cat # | Title  | Component  | Cred Hours            | Repeat<br>Hours       | General Education  | Perm                              | Subsidy<br>Level                    | eLearn Options                            | Majors Set Aside  |
| FAR     | ART  | ART                           | 3632  | Interior Architecture Professional Internship  | Internship   | 1                     | 0                     |  | N                                 | U30                                 |   | 0                 |
|         |      | ELIGIBLE (<br>COURSE D        |       | GEC1: A-F REQUISITE: ART 3620 a This course is a professional employment experi- training, education, and experience in the practic  | ence that synthesiz  |                       | ademic stud           | dy. Two hundred (200) on-site                                  | e contact hour                    | s are complet                       | ted while providing on                    | n-the- job        |
| FAR     | ART  | ART                           | 3633  | Interior Architecture Post-Professional Internship   | Seminar  | 1                     | 0                     |  | N                                 | U30                                 |   | 0                 |
|         |      | ELIGIBLE (<br>COURSE D        |       | GEC1: A-F REQUISITE: ART 3632 Students share experiences in visual, verbal, and Architecture.  | d written form with  | faculty and fello     | w students t          | to demonstrate personal and                                    | professional g                    | growth gained                       | through their internsl                    | hip in Interior   |
| FAR     | ART  | ART<br>ELIGIBLE (             | 3640  | History of Furniture and Interior Design I GEC1: A-F REQUISITE: Jr or Sr   | Lecture  | 3                     | 0                     |  | N                                 | U30                                 |   | 0                 |
|         |      | COURSE D                      | DESC: | Study of the history of interiors, furnishings, deco   |  |                       |                       | world to the 17th- Century.                                    |                                   |                                     |   |                   |
| FAR     | ART  | ART<br>ELIGIBLE (             |       | History of Furniture and Interior Design II GEC1: A-F REQUISITE: Jr or Sr  | Lecture  | 3                     | 0                     |  | Ν                                 | U30                                 |   | 0                 |
| EAD     | ADT  | COURSE D                      |       | Study of the history of interiors, furnishings, deco   |  |                       |                       | ntury to the present.  | N                                 | 1100                                |   | 0                 |
| FAR     | ART  | ART<br>ELIGIBLE (<br>COURSE D |       | Professional Practices in Interior Design GEC1: A-F REQUISITE: Jr or Sr Investigation and application of business proceding practice. Professional presentation skills explored.   |  | 3<br>ness, insurance, | 0<br>, liabilities, c | ontractual agreements, and t                                   | N<br>he support ma                | U30<br>aterials neede               | ed to operate a profes                    | -                 |
| FAR     | ART  | ART                           | 3670  | Construction Documents   | Lecture  | 3                     | 0                     |  | N                                 | U30                                 |   | 0                 |
|         |      | ELIGIBLE (<br>COURSE D        |       | GEC1: A-F REQUISITE: ART 3600 o<br>Study and production of construction documents<br>required to physically construct interior environm<br>use professional processes, methods and techni  | as architectural graents. Students will                            | I engage industr      | y standards           | , learn to critically evaluate d                               |                                   |                                     |   |                   |
| FAR     | ART  | ART                           | 3710  | Advanced Painting and Drawing: Investigativ modes; Defining trajectories   | <b>e</b> Lecture   | 4                     | 8                     |  | N                                 | U30                                 |   | 0                 |
|         |      | ELIGIBLE (<br>COURSE D        |       |  |  | ds the developm       | nent of a coh         | nesive body of artwork. The fo                                 |                                   |                                     |   | on-media-         |
| FAR     | ART  | ART                           | 3710  | Advanced Painting and Drawing: Investigativ modes; Defining trajectories   | e Studio   | 4                     | 8                     |  | N                                 | U30                                 |   | 0                 |
|         |      | ELIGIBLE (<br>COURSE D        |       |  |  | ds the developm       | nent of a coh         | nesive body of artwork. The fo                                 |                                   |                                     |   | on-media-         |
| FAR     | ART  | ART                           | 3810  | Advanced Photography   | Lecture  | 4                     | 8                     | •  | N                                 | U30                                 |   | 0                 |
|         |      | ELIGIBLE (<br>COURSE D        |       | GEC1: A-F REQUISITE: ART 2810 a This course provides an introduction to view carr and white photography covered in ART 2810, wit practitioners, students engage in dialogue about questions of why and how artists use these tools critiques.                | nera operation and<br>th a special focus of<br>the aesthetic and o | on refining darkro    | oom skills a          | nd large scale printing. Throu<br>-based photography. In addit | igh an introduction to skill buil | ction to its his<br>Iding, there is | tory and contemporal an emphasis on the f | ry<br>fundamental |
| FAR     | ART  | ART                           | 3810  | Advanced Photography   | Studio   | 4                     | 8                     |  | N                                 | U30                                 |   | 0                 |
|         |      | ELIGIBLE (<br>COURSE D        |       | GEC1: A-F REQUISITE: ART 2810 a<br>This course provides an introduction to view carr<br>and white photography covered in ART 2810, wit<br>practitioners, students engage in dialogue about<br>questions of why and how artists use these tools<br>critiques. | nera operation and<br>th a special focus o<br>the aesthetic and o  | on refining darkro    | oom skills a          | nd large scale printing. Throu<br>-based photography. In addit | igh an introduction to skill buil | ction to its his<br>Iding, there is | tory and contemporal an emphasis on the t | ry<br>fundamental |
| FAR     | ART  | ART                           | 3820  | Photographic Arts  | Laboratory   | 4                     | 8                     |  | N                                 | U30                                 |   | 0                 |
|         |      | ELIGIBLE (<br>COURSE D        |       | GEC1: A-F REQUISITE: ART 2810 a Addresses historical, critical, and theoretical issu   | nd 2820 and two 20<br>les common to pho                            |                       |                       |  | oment and ext                     | oloration in the                    | e student's work.                         |                   |
| FAR     | ART  | ART                           | 3820  | Photographic Arts  | Lecture  | 4                     | 8                     |  | N                                 | U30                                 |   | 0                 |
|         |      | ELIGIBLE (<br>COURSE D        |       | GEC1: A-F REQUISITE: ART 2810 a Addresses historical, critical, and theoretical issu   | nd 2820 and two 20<br>les common to pho                            |                       |                       |  | oment and exp                     | oloration in the                    | e student's work.                         |                   |

|         |        |                              |           |  | CONTED D  | T Conlege, De                           | partificing       | Donast                        | ^                                |                                  | Cubaidu                           |                          |                              |
|---------|--------|------------------------------|-----------|--|---|---|-------------------|-------------------------------|----------------------------------|----------------------------------|-----------------------------------|--------------------------|------------------------------|
| College | Dept   | Subj                         | Cat #     | Title  |   | Component                               | Cred Hours        | Repeat<br>Hours               | General Education                | Perm                             | Subsidy<br>Level                  | eLearn Options           | Majors Set Aside             |
| FAR     | ART    | ART :                        | 3900      | Studio Art Topics  |   | Lecture                                 | 4                 | 12                            |                                  | N                                | U30                               |                          | 0                            |
|         |        | ELIGIBLE GRAD<br>COURSE DESC |           | GEC1: A-F REQUISITE:<br>Addresses topical/thematic approvia studio and scholarly approach  | aches to art-maki                                 |   | single and multi  | - (and/or int                 |                                  |                                  | nd address to                     | opical or media specific | concerns                     |
| FAR     | ART    | ART :                        | 3902      | Study Abroad Interior Architect  |   | Laboratory                              | 1 to 4            | 8                             | ie professional practice of art. |                                  | U30                               |                          | 0                            |
|         |        | ELIGIBLE GRAD                | DES:      | GEC1: A-F REQUISITE: International study and travel exp  | Permission red                                    | quired and (Soph                        | or Jr or Sr)      |                               | a architecture, art and culture  | of colocted f                    |                                   | one                      | -                            |
| FAR     | ART    |                              | ,<br>3902 | Study Abroad Interior Architect  |   | Lecture                                 | 1 to 4            | 8                             | i, architecture, art and culture | l Selected i                     | U30                               | JIIS.                    | 0                            |
| 1741    | 7.11.1 | ELIGIBLE GRAD                | DES:      | GEC1: A-F REQUISITE:<br>International study and travel exp   | Permission red                                    | quired and (Soph                        | or Jr or Sr)      |                               | architecture art and culture     | of selected f                    |                                   | ons                      | · ·                          |
| FAR     | ART    |                              | 3922      | Museum Fundamentals II - Prac  |   | Practicum                               | 3                 | 0                             | i, aromicolaro, art aria cuntaro | N                                | U30                               | 5113.                    | 0                            |
|         |        | ELIGIBLE GRAI<br>COURSE DESC | DES:      | GEC1: A-F REQUISITE:<br>Museum Fundamentals II builds of<br>responsibilities for researching, pl<br>concludes with an exhibition, prog   | ART 3100<br>on knowledge acc<br>anning, designing | quired in Museum<br>g, interpreting, an | d installing a co |                               |                                  | ce of museum                     | n staff, studer                   |                          | d share                      |
| FAR     | ART    | ART :                        | 3950      | Passion Works Studio   |   | Lecture                                 | 4                 | 0                             |                                  | N                                | U30                               |                          | 0                            |
|         |        | ELIGIBLE GRAI<br>COURSE DESC |           | GEC1: A-F REQUISITE:<br>This class places students in a se<br>communities at local, regional, an<br>product lines, exhibitions, festival<br>advocating for disability culture.   | d national scales                                 | . Students work v<br>ng activities. Emp | vithin Passion W  | Vorks Studio<br>lent learning | o's community network, and al    | longside its re<br>sed, collabor | esident artists<br>ative practice | s, in the creation of pu | blic artworks,<br>are of and |
| FAR     | ART    | ART :                        | 3950      | Passion Works Studio   |   | Studio                                  | 4                 | 0                             |                                  | N                                | U30                               |                          | 0                            |
|         |        | ELIGIBLE GRAI<br>COURSE DESC |           | GEC1: A-F REQUISITE:<br>This class places students in a se-<br>communities at local, regional, an<br>product lines, exhibitions, festivals<br>advocating for disability culture. | d national scales                                 | . Students work v                       | vithin Passion W  | Vorks Studio<br>lent learning | o's community network, and al    | longside its re                  | esident artists<br>ative practice | s, in the creation of pu | blic artworks,<br>are of and |
| FAR     | ART    | ART :                        | 3960      | Student Design Agency: OU De   |   | Lecture                                 | 4                 | 8                             |                                  | I                                | U30                               |                          | 0                            |
|         |        | ELIGIBLE GRAI<br>COURSE DESC |           | Collaborative in the Community<br>GEC1: A-F REQUISITE:<br>This course emphasizes incorpor-<br>production of communications sol<br>Center for Collaborative Arts.                 | Permission red<br>ating design theo               | ry and practice in                      |                   |                               |                                  |                                  |                                   |                          |                              |
| FAR     | ART    | ART :                        | 3960      | Student Design Agency: OU De   |   | Studio                                  | 4                 | 8                             |                                  | 1                                | U30                               |                          | 0                            |
|         |        | ELIGIBLE GRAI<br>COURSE DESC |           | Collaborative in the Community<br>GEC1: A-F REQUISITE:<br>This course emphasizes incorpor-<br>production of communications sol<br>Center for Collaborative Arts.                 | Permission red<br>ating design theo               | ry and practice in                      |                   |                               |                                  |                                  |                                   |                          |                              |
| FAR     | ART    | ART :                        | 3970T     | Studio Tutorial  |   | Tutorial                                | 1 to 12           | 12                            |                                  | N                                | U30                               |                          | 0                            |
|         |        | ELIGIBLE GRAD                |           | GEC1: A-F REQUISITE:<br>Honors Tutorial College tutorial or  | HTC n studio art topics                           | S.                                      |                   |                               |                                  |                                  |                                   |                          |                              |
| FAR     | ART    | ART :                        | 3980T     | Studio Tutorial  |   | Tutorial                                | 1 to 12           | 12                            |                                  | N                                | U30                               |                          | 0                            |
|         |        | ELIGIBLE GRAD                | -         | GEC1: A-F REQUISITE: Honors Tutorial College tutorial or   | HTC n studio art topics                           | S.                                      |                   |                               |                                  |                                  |                                   |                          |                              |
| FAR     | ART    | ART :                        | 3990      | Autopsical Art   |   | Lecture                                 | 2                 | 0                             |                                  | N                                | U30                               |                          | 0                            |
|         |        | ELIGIBLE GRAD                |           | GEC3: A-F, REQUISITE: CR   | Jr or Sr  |   |                   |                               |                                  |                                  |                                   |                          |                              |
|         |        | COURSE DESC                  | <b>:</b>  | Provides the University student w  | ith a unique expe                                 | rience in underst                       | anding and dev    | eloping aes                   | thetic alternatives.             |                                  |                                   |                          |                              |

|         |      |  | SURTEL  | ) BY College, Dep  | oartment/Sch                               |                             |  |                                 |                             |  |                 |
|---------|------|--|---|--|--|-----------------------------|--|---------------------------------|-----------------------------|--|-----------------|
| College | Dept | Subj Cat #                                   | Title   | Component  | Cred Hours                                 | Repeat<br>Hours             | General Education  | Perm                            | Subsidy<br>Level            | eLearn Options   | Majors Set Asic |
| AR      | ART  | ART 4000                                     | Critique Community  | Lecture  | 4  | 16                          |  | N                               | U30                         |  | 75              |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:             | GEC1: A-F REQUISITE: BFA Studio Critique Community is a workshop for the devel disciplinary and interdisciplinary frameworks. St doing so, they explore means, methods, forms   | udents build upon sk   | studio art practi<br>tills initiated in th | ces. Studen<br>eir concent  | ts pursue individual projects or<br>ated areas of study toward a |                                 |                             |  |                 |
|         |      |  | Ongoing critique experiences with the instructor discourse of contemporary practices. Presentat   |  |  |                             |  |                                 |                             | nts to position their wo                               | ork within the  |
| AR      | ART  | ART 4000                                     | Critique Community  | Studio   | 4  | 16                          |  | N                               | U30                         |  | 75              |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:             | GEC1: A-F REQUISITE: BFA Studio<br>Critique Community is a workshop for the devel<br>disciplinary and interdisciplinary frameworks. St<br>doing so, they explore means, methods, forms  | tudents build upon sk  | studio art practi<br>ills initiated in th  | ces. Studen<br>eir concent  | ts pursue individual projects or<br>ated areas of study toward a |                                 |                             |  |                 |
|         |      |  | Ongoing critique experiences with the instructor discourse of contemporary practices. Presentat   |  |  |                             |  |                                 |                             | nts to position their we                               | ork within the  |
| AR.     | ART  | ART 4510<br>ELIGIBLE GRADES:                 | Graphic Design Studio III GEC1: A-F REQUISITE: ART 3520   | Lecture  | 4  | 0                           |  | N                               | U30                         |  | 0               |
|         |      | COURSE DESC:                                 | Meaning construction through "personal voice,"  |  | imental image n                            | •                           | dvanced typographical desig                                      | n in the cont                   |                             | applications.  |                 |
| R       | ART  | ART 4520 ELIGIBLE GRADES:                    | Graphic Design Studio IV GEC1: A-F REQUISITE: ART 4510  | Laboratory   | 4  | 0                           |  | N                               | U30                         |  | 0               |
|         |      | COURSE DESC:                                 | Emphasis on development/execution/presentation  | ion of self-directed pr  | oject for thesis                           | show.                       |  |                                 |                             |  |                 |
| ₹       | ART  | ART 4520 ELIGIBLE GRADES:                    | Graphic Design Studio IV GEC1: A-F REQUISITE: ART 4510  | Lecture  | 4  | 0                           |  | N                               | U30                         |  | 0               |
| _       |      | COURSE DESC:                                 | Emphasis on development/execution/presentati  |  | -  |                             |  |                                 |                             |  |                 |
| R       | ART  | ART 4530<br>ELIGIBLE GRADES:                 | Graphic Design Topics GEC1: A-F REQUISITE:  | Laboratory   | 4  | 0                           |  | N .                             | U30                         |  | 0               |
| ,       | ADT  | COURSE DESC:                                 | Intended as a historical reference relating to the  |  | nd practice of th                          | e graphic de                | esign profession (not a studio                                   | ,                               | 1120                        |  | 0               |
| R       | ART  | ART 4530<br>ELIGIBLE GRADES:<br>COURSE DESC: | Graphic Design Topics  GEC1: A-F REQUISITE:   | Lecture  | nd practice of th                          | Ü                           | ocian profession (not a studio                                   | N acurac)                       | U30                         |  | U               |
| R       | ART  | ART 4600                                     | Intended as a historical reference relating to the<br>Interior Architecture Studio V  | Laboratory   | 4  | e grapnic di<br>0           | esign profession (not a studio                                   | N                               | U30                         |  | 0               |
| IX.     | AIXI | ELIGIBLE GRADES:                             | GEC1: A-F REQUISITE: ART 3620   | Laboratory   | 4  | U                           |  | IN                              | 030                         |  | O               |
|         |      | COURSE DESC:                                 | Continued intermediate studies in professional investigations include research, programming, a furnishings, lighting, communication graphics, a residential design typologies. Students must ma higher to remain an Interior Architecture Major.                                | analysis, theory, idea<br>and formal presentation<br>aintain a computer wo | tion and concep<br>on. Topics vary         | tualization,<br>pased on cu | schematic design, project eva<br>rrent social and aesthetic issu | lluation, refin<br>ues that may | nement, mate<br>include com | rials, finishes, detailin<br>mercial, institutional, a | g,<br>and/or    |
| .R      | ART  | ART 4600                                     | Interior Architecture Studio V  | Lecture  | 4  | 0                           |  | N                               | U30                         |  | 0               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:             | GEC1: A-F REQUISITE: ART 3620 Continued intermediate studies in professional investigations include research, programming, a furnishings, lighting, communication graphics, a residential design typologies. Students must may higher to remain an Interior Architecture Major. | analysis, theory, idea<br>and formal presentation<br>aintain a computer wo | tion and concep<br>on. Topics vary         | tualization,<br>based on cu | schematic design, project eva<br>rrent social and aesthetic issu | lluation, refinues that may     | nement, mate<br>include com | rials, finishes, detailin<br>mercial, institutional, a | g,<br>and/or    |
| R       | ART  | ART 4620<br>ELIGIBLE GRADES:                 | Senior SeminarProfessional Evaluation GEC1: A-F REQUISITE: ART 2920   | Seminar  | 1  | 0                           |  | N                               | U30                         |  | 0               |
|         |      | COURSE DESC:                                 | Provides opportunity for students to demonstrate  | te personal growth by  | / sharing experi                           | ences in ver                | bal and written form with facu                                   | Ity and fello                   | v students.                 |  |                 |
| .R      | ART  | ART 4630                                     | Design Issues & Contemporary Practices:   | Lecture  | 3  | 0                           |  | N                               | U30                         |  | 0               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:             | Research, Programming & Thesis Preparation GEC1: A-F REQUISITE: (ART 4600 Research methodologies and programming as foundations in design appropriateness. Work in  | and 4610) or concur<br>related to interior arc                             | hitecture. Relate                          |                             |  |                                 |                             |  | ogies, and      |

|         |      |                        |             |                      |   | SORTED BY                                  | Y College, De <sub>l</sub>           | partment/Sch      | ool, Prefix     | X   |                   |                  |                        |                  |
|---------|------|------------------------|-------------|----------------------|---|--|--------------------------------------|-------------------|-----------------|---|-------------------|------------------|------------------------|------------------|
| College | Dept | Subj                   | Cat #       | Title                |   |  | Component                            | Cred Hours        | Repeat<br>Hours | General Education   | Perm              | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| FAR     | ART  | ART                    | 4900        | Studio Art To        | nics  |  | Lecture                              | 4                 | 12              |   | N                 | U30              |                        | 0                |
|         | ,    | ELIGIBLE G             |             | GEC1: A-F            | REQUISITE:                                  | Two 3000-leve                              | I Studio Art cours                   | ses and Sr        |                 |   |                   | 000              |                        | v                |
|         |      | COURSE D               |             | Addresses top        | ical/thematic appro                         | aches to art-makii                         | ng emphasizing                       | single and multi- |                 | er-) disciplinarity in a manr   |                   |                  |                        |                  |
|         |      |                        |             |                      |   | and address topica                         | al or media speci                    | ific concerns via | studio and      | scholarly approaches. Offe  | ers experiences   | in the most c    | urrent topics/themes i | n the            |
| FAR     | ART  | ART                    | 4920        | professional pr      |   | A =4 a                                     | Practicum                            | 1 to 4            | 4               |   |                   | U30              |                        | 0                |
| FAR     | AKI  | ELIGIBLE G             |             | GEC1: A-F            | ing in the Visual A<br>REQUISITE:           | Permission red                             |                                      | 1 10 4            | 4               |   | '                 | 030              |                        | U                |
|         |      | COURSE D               |             | Gives students       | opportunities to m<br>n institutional envir | nake meaningful co                         | onnections between                   |                   |                 | tice and service. Students ents will be introduced to t                                     |                   |                  |                        |                  |
| FAR     | ART  | ART                    | 4930        | Independent S        | Study-Projects                              |  | Ind Study                            | 1 to 4            | 8               |   | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE C             | GRADES:     | GEC2: A-F,<br>PR     | REQUISITE:                                  | Permission req                             | uired and ART n                      | najor and Sr only | /               |   |                   |                  |                        |                  |
|         |      | COURSE D               | ESC:        | Projects, ideas      | , or explorations th                        | at cannot reasona                          | ably be made with                    | hin regular cours | se structure    | s. Credit as non-studio ele   | ctive only.       |                  |                        |                  |
| FAR     | ART  | ART                    | 4932        | Independent S        | Study-Readings                              |  | Ind Study                            | 1 to 4            | 0               |   | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE C             | GRADES:     | GEC2: A-F,<br>PR     | REQUISITE:                                  | Permission req                             | uired and ART n                      | najor and Sr only | /               |   |                   |                  |                        |                  |
|         |      | COURSE D               | ESC:        | Reading and re       | esearch for studio i                        | investigations. Inte                       | ended for work th                    | at is not a reaso | nable part o    | of regular studio courses.  | Credit as electiv | e only.          |                        |                  |
| FAR     | ART  | ART                    | 4950        | Studio Art BF        | A Practicum                                 |  | Lecture                              | 2                 | 0               | 3   | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE C             | SRADES:     | GEC4: A-F,<br>CR, PR | REQUISITE:                                  | BFA major and                              | I Sr only                            |                   |                 |   |                   |                  |                        |                  |
|         |      | COURSE D               | ESC:        | Preparation for      | r senior presentation                       | on and portfolio. Re                       | equirement for a                     | II BFA studio ma  | jors.           |   |                   |                  |                        |                  |
| FAR     | ART  | ART                    | 4952        | Studio Art BF        | A Exhibit                                   |  | Laboratory                           | 2                 | 0               | 3   | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE 0             |             | GEC4: A-F,<br>CR, PR | REQUISITE:                                  | BFA major and                              | •                                    |                   |                 |   |                   |                  |                        |                  |
|         |      | COURSE D               |             | •                    | d installation of BF                        | A Exhibition. Requ                         |                                      | •                 |                 |   |                   |                  |                        |                  |
| FAR     | ART  | ART                    | 4952        | Studio Art BF        |   |  | Lecture                              | 2                 | 0               | 3   | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE C             |             | GEC4: A-F,<br>CR, PR | REQUISITE:                                  | BFA major and                              | •                                    |                   |                 |   |                   |                  |                        |                  |
| EAD     | ADT  | COURSE D               |             | •                    | d installation of BF                        | A Exhibition. Requ                         |                                      | •                 | 0               | 3   | N                 | 1100             |                        | 0                |
| FAR     | ART  | ART                    | <b>4954</b> | Graphic Desig        | ~   | ADT 2520 and                               | Lecture                              | 2                 | 0               | 3   | N                 | U30              |                        | U                |
|         |      | ELIGIBLE C             |             | GEC4: A-F,<br>CR, PR | REQUISITE:                                  | ART 3520 and                               | -                                    | U -4              |                 |   |                   |                  |                        |                  |
| FAR     | ART  | COURSE D               | 4956        | •                    | r senior presentation                       | on and portfolio. Re                       | equirement for a<br>Laboratory       | ii studio majors. | 0               | 3   | N                 | U30              |                        | 0                |
| FAR     | AKI  | ELIGIBLE G             |             | GEC4: A-F,           | REQUISITE:                                  | ART 3520 and                               | ,                                    | 2                 | U               | 3   | IN                | 030              |                        | U                |
|         |      | COURSE D               |             | CR, PR               |   |  | •                                    | hudia majara      |                 |   |                   |                  |                        |                  |
| FAR     | ART  | ART                    | 4956        | •                    | d installation of BF<br>an BFA Exhibit      | A Exhibition. Requ                         | Lecture                              | 2                 | 0               | 3   | N                 | U30              |                        | 0                |
| IAN     | AIXI | ELIGIBLE G             |             | GEC4: A-F.           | REQUISITE:                                  | ART 3520 and                               |                                      | 2                 | U               | 3   | IN                | 030              |                        | O                |
|         |      | ELIGIBLE               | SKADES.     | CR. PR               | REQUISITE.                                  | ART 3320 and                               | Si Only                              |                   |                 |   |                   |                  |                        |                  |
|         |      | COURSE D               | ESC:        | Completion an        | d installation of BF                        | A Exhibition. Requ                         | uirement for all st                  | tudio majors.     |                 |   |                   |                  |                        |                  |
| FAR     | ART  | ART                    | 4958        | Interior Archit      | tecture VI: Thesis                          | Studio                                     | Laboratory                           | 4                 | 0               | 3   | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |             | development,         | and overall charact                         | e students select, o<br>er will be approve | develop, and pred<br>d by designated | IA Faculty. Requ  | uires the ap    | ign project with direction a<br>plication of interdisciplinar<br>tain computer workstation  | y knowledge, sy   | nthesized wit    |                        |                  |
| FAR     | ART  | ART                    | 4958        | Interior Archit      | tecture VI: Thesis                          | Studio                                     | Lecture                              | 4                 | 0               | 3   | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |             | development,         | and overall charact                         | er will be approve                         | develop, and pred<br>d by designated | IA Faculty. Requ  | uires the ap    | ign project with direction a<br>plication of interdisciplinary<br>tain computer workstation | y knowledge, sy   | nthesized wit    |                        |                  |

|         |      |                        |          |                              |                   | SORTED B                                  | Y College, De      | partment/Sch      |               | ix   |                 |                 |                          |                  |
|---------|------|------------------------|----------|------------------------------|-------------------|---|--------------------|-------------------|---------------|--|-----------------|-----------------|--------------------------|------------------|
| Callaga | Dont | Cubi                   | Cat #    | Title                        |                   |   | Component          | Crad Haura        | Repeat        | Canaral Education  | Darm            | Subsidy         | al cara Ontiona          | Majara Cat Asida |
| College | Dept | Subj                   | Cat #    | Title                        |                   |   | Component          | Cred Hours        | Hours         | General Education  | Perm            | Level           | eLearn Options           | Majors Set Aside |
| FAR     | ART  | ART                    | 4960     | Studio Art Cap               | stone             |   | Seminar            | 3                 | 0             | 3  | N               | U30             |                          | 0                |
|         |      | ELIGIBLE (             |          | GEC1: A-F                    | REQUISITE:        |   |                    |                   |               | entration in Art Therapy) and                                  |                 |                 |                          |                  |
|         |      | COURSE D               | DESC:    |                              |                   |   |                    |                   |               | ation in Art Therapy. Students                                 |                 |                 |                          |                  |
|         |      |                        |          |                              |                   |   |                    |                   |               | oject is undertaken which car<br>bed throughout their program. |                 | n or a researc  | n paper, publication, o  | community        |
| FAR     | ART  | ART                    | 4970T    | Studio Tutorial              |                   | ve work triat syritin                     | Tutorial           | 1 to 12           | 12            | oca unoagnoat uten program.                                    | N               | U30             |                          | 0                |
|         |      | ELIGIBLE (             |          | GEC1: A-F                    | REQUISITE:        | HTC                                       | . atoria.          | . 10 .2           |               |  |                 | 333             |                          | Ū                |
|         |      | COURSE                 |          |                              | on studio art top |   |                    |                   |               |  |                 |                 |                          |                  |
| FAR     | ART  | ART                    | 4980T    | Studio Tutorial              |                   |   | Tutorial           | 1 to 12           | 12            |  | N               | U30             |                          | 0                |
|         |      | ELIGIBLE (             | GRADES:  | GEC1: A-F                    | REQUISITE:        | HTC                                       |                    |                   |               |  |                 |                 |                          |                  |
|         |      | COURSE D               | DESC:    | Honors Tutorial              | College tutorial  | on studio art topics                      |                    |                   |               |  |                 |                 |                          |                  |
| FAR     | ART  | ART                    | 4990     | Art in Your Life             | •                 |   | Lecture            | 2                 | 0             |  | N               | U30             |                          | 0                |
|         |      | ELIGIBLE (             | GRADES:  | GEC4: A-F,                   | REQUISITE:        | Jr or Sr                                  |                    |                   |               |  |                 |                 |                          |                  |
|         |      | COURSE [               | NESC:    | CR, PR                       | vido an altornati | ve approach to the                        | thinking and ma    | king of ort       |               |  |                 |                 |                          |                  |
| FAR     | ART  | ART                    | 5000     | Graduate Teac                |                   | ve approach to the                        | Seminar            | 3                 | 0             |  | N               | G40             |                          | 0                |
| IAN     | AINT | ELIGIBLE (             |          | GEC6: CR,                    | REQUISITE:        |   | Serilliai          | 3                 | U             |  | IN              | G40             |                          | U                |
|         |      | LLIGIBLE               | SKADES.  | PR, F                        | KEQUISITE.        |   |                    |                   |               |  |                 |                 |                          |                  |
|         |      | COURSE D               | DESC:    |                              | e associates with | n practical and peda                      | agogic support.    | Coursework inve   | estigates is: | sues specific to teaching in th                                | ne studio.      |                 |                          |                  |
| FAR     | ART  | ART                    | 5100     | Museum Funda                 | amentals I        |   | Lecture            | 3                 | 0             |  | 1               | G40             |                          | 0                |
|         |      | ELIGIBLE (             |          | GEC1: A-F                    | REQUISITE:        |   |                    |                   |               |  |                 |                 |                          |                  |
|         |      | COURSE D               | DESC:    |                              |                   |   |                    |                   |               | and experiences pertinent to                                   |                 |                 |                          |                  |
|         |      |                        |          |                              |                   | udies or careers wi<br>Intemporary issues |                    | ressions. Provid  | ies an over   | view of the purpose, function                                  | , and history c | or museums a    | na their role in society | , and            |
| FAR     | ART  | ART                    | 5110     | Digital Media                | practices and co  | intemporary issues                        | Laboratory         | 3 to 5            | 12            |  | N               | G40             |                          | 0                |
| 1741    | 741  | ELIGIBLE (             |          | GEC4: A-F.                   | REQUISITE:        |   | Laboratory         | 0 10 0            | 12            |  | 14              | 040             |                          | · ·              |
|         |      | LLIGIBLE               | SIVIDEO. | CR, PR                       | REGOIOTE.         |   |                    |                   |               |  |                 |                 |                          |                  |
|         |      | COURSE D               | DESC:    | Focuses on adv               | ranced use of dig | jital media. Conten                       | t varies with each | n offering.       |               |  |                 |                 |                          |                  |
| FAR     | ART  | ART                    | 5110     | Digital Media                |                   |   | Lecture            | 3 to 5            | 12            |  | N               | G40             |                          | 0                |
|         |      | ELIGIBLE (             | GRADES:  | GEC4: A-F,                   | REQUISITE:        |   |                    |                   |               |  |                 |                 |                          |                  |
|         |      | COURSE                 | NECC.    | CR, PR                       | oneed wee of dis  | ital madia Cantan                         | t veries with seal | a affarina        |               |  |                 |                 |                          |                  |
| FAR     | ART  | COURSE D               |          |                              | anced use of dig  | jital media. Conten                       |                    | 3 to 5            | 15            |  | N               | G40             |                          | 0                |
| FAR     | AKI  | ELIGIBLE (             | 5120     | <b>Drawing</b><br>GEC4: A-F. | REQUISITE:        |   | Laboratory         | 3 10 5            | 15            |  | IN              | G40             |                          | U                |
|         |      | ELIGIBLE               | SKADES:  | CR. PR                       | REQUISITE:        |   |                    |                   |               |  |                 |                 |                          |                  |
|         |      | COURSE D               | DESC:    | - /                          | skills and explo  | ration of processes                       | leading toward     | personal express  | sion. Conte   | nt varies with each offering.                                  |                 |                 |                          |                  |
| FAR     | ART  | ART                    | 5120     | Drawing                      | ·                 | ·   | Lecture            | 3 to 5            | 15            | · ·  | N               | G40             |                          | 0                |
|         |      | ELIGIBLE (             | GRADES:  | GEC4: A-F,                   | REQUISITE:        |   |                    |                   |               |  |                 |                 |                          |                  |
|         |      |                        |          | CR, PR                       |                   |   |                    |                   |               |  |                 |                 |                          |                  |
|         |      | COURSE                 |          | •                            |                   | •   |                    | •                 |               | nt varies with each offering.                                  |                 | 0.40            |                          |                  |
| FAR     | ART  | ART                    | 5125     | •                            | Artists & Publica | 5   | Seminar            | 3                 | 0             |  | N               | G40             |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |          | GEC1: A-F                    | REQUISITE:        | anaiya analysia of                        | atratagios from t  | ha traditional to | the evperin   | nental, for arts organization v                                | vorking with h  | oth artists and | diverse publice Dort     | ioinanta         |
|         |      | COURSE                 | JESC.    |                              |                   |   |                    |                   |               | s, public projects, written pro                                |                 |                 |                          |                  |
|         |      |                        |          | •                            |                   | ,   |                    |                   |               | ng contemporary artists in a                                   |                 |                 | oranorio, community      | .o.manom,        |
| FAR     | ART  | ART                    | 5130     | _                            | ersections & M    |   | Seminar            | 3                 | 0             |  | N               | G40             |                          | 0                |
|         |      | ELIGIBLE (             |          | GEC1: A-F                    | REQUISITE:        |   |                    |                   |               |  |                 |                 |                          |                  |
|         |      | COURSE D               | DESC:    |                              |                   |   |                    |                   |               | various institutions, organiza                                 |                 |                 |                          |                  |
|         |      |                        |          |                              |                   |   |                    |                   |               | of power to radical economie                                   | es and commu    | inity involvem  | ent. Special attention   | is paid to the   |
|         |      |                        |          | overiaps, collab             | orations, and co  | nflicts experienced                       | by entities within | meir respective   | art worlds.   | •  |                 |                 |                          |                  |

|              |       |                 |                         |                        | SORTED E           | 3Y College, De                 | partment/Sch      |                    | K                             |   |                  |                        |                  |
|--------------|-------|-----------------|-------------------------|------------------------|--------------------|--------------------------------|-------------------|--------------------|-------------------------------|---|------------------|------------------------|------------------|
| College      | Dept  | Subj Ca         | at # Title              |                        |                    | Component                      | Cred Hours        | Repeat<br>Hours    | General Education             | Perm                                    | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| FAR          | ART   | ART 51          | 40 Envisioning A        | Art Organizations      |                    | Seminar                        | 3                 | 0                  |                               | N                                       | G40              | •                      | 0                |
|              |       | ELIGIBLE GRADE  |                         | REQUISITE:             |                    |                                |                   |                    |                               |   |                  |                        |                  |
|              |       | COURSE DESC:    |                         |                        | racticum focused   | on the paper trail             | of art organizat  | ions: missio       | n statements, grant applica   | tions, legal filin                      | gs, and more     | . Participants conduct | in-depth         |
|              |       |                 |                         |                        |                    |                                |                   |                    | ngths, weaknesses, and tra    |   |                  |                        |                  |
|              |       |                 |                         |                        |                    |                                | se, including the | ir own grant       | applications. Additionally, t | he course featu                         | ures several g   | guests from grant-givi | ng               |
| FAR          | ART   | ART 52          | organizations v         | who share their ex     | periences evalua   | ting applications.  Laboratory | 3 to 5            | 15                 |                               | N                                       | G40              |                        | 0                |
| FAR          | AKI   | ELIGIBLE GRADE  |                         | REQUISITE:             |                    | Laboratory                     | 3 10 5            | 15                 |                               | IN                                      | G40              |                        | U                |
|              |       | ELIGIBLE GRADE  | CR. PR                  | REQUISITE:             |                    |                                |                   |                    |                               |   |                  |                        |                  |
|              |       | COURSE DESC:    | - ,                     | of skills and explora  | ation of processe  | s leading toward               | personal expres   | sion. Conter       | nt varies with each offering. |   |                  |                        |                  |
| FAR          | ART   | ART 52          | 10 Ceramics             |                        |                    | Lecture                        | 3 to 5            | 15                 |                               | N                                       | G40              |                        | 0                |
|              |       | ELIGIBLE GRADE  |                         | REQUISITE:             |                    |                                |                   |                    |                               |   |                  |                        |                  |
|              |       | 0011005.0500    | CR, PR                  |                        |                    |                                |                   |                    |                               |   |                  |                        |                  |
| EAD          | ADT   | COURSE DESC:    | •                       | of skills and explora  | ation of processe  |                                | •                 |                    | nt varies with each offering. | N                                       | 040              |                        | 0                |
| FAR          | ART   |                 | 20 Ceramics II          | DE011101TE             | 157 -010           | Laboratory                     | 3 to 5            | 15                 |                               | N                                       | G40              |                        | 0                |
|              |       | ELIGIBLE GRADE  | S: GEC4: A-F,<br>CR, PR | REQUISITE:             | ART 5210           |                                |                   |                    |                               |   |                  |                        |                  |
|              |       | COURSE DESC:    |                         | of skills and explor   | ation of processe  | s leading toward               | personal expres   | sion. Conter       | nt varies with each offering. |   |                  |                        |                  |
| FAR          | ART   |                 | 20 Ceramics II          |                        |                    | Seminar                        | 3 to 5            | 15                 |                               | N                                       | G40              |                        | 0                |
|              |       | ELIGIBLE GRADE  | S: GEC4: A-F,           | REQUISITE:             | ART 5210           |                                |                   |                    |                               |   |                  |                        |                  |
|              |       |                 | CR, PR                  |                        |                    |                                |                   |                    |                               |   |                  |                        |                  |
|              |       | COURSE DESC:    | •                       | of skills and explor   | ation of processe  |                                | •                 |                    | nt varies with each offering. |   |                  |                        |                  |
| FAR          | ART   |                 | 10 Sculpture            |                        |                    | Laboratory                     | 3 to 5            | 12                 |                               | N                                       | G40              |                        | 0                |
|              |       | ELIGIBLE GRADE  |                         | REQUISITE:             |                    |                                |                   |                    |                               |   |                  |                        |                  |
|              |       | COURSE DESC:    | CR, PR<br>Seminar conte | ent will vary          |                    |                                |                   |                    |                               |   |                  |                        |                  |
| FAR          | ART   |                 | 10 Sculpture            | int will vary.         |                    | Lecture                        | 3 to 5            | 12                 |                               | N                                       | G40              |                        | 0                |
| 1741         | 7.0.1 | ELIGIBLE GRADE  |                         | REQUISITE:             |                    | Lootaro                        | 0.00              |                    |                               | • | 0.10             |                        | v                |
|              |       | LEIGIBLE GIVIBL | CR, PR                  | REGOIOTTE.             |                    |                                |                   |                    |                               |   |                  |                        |                  |
|              |       | COURSE DESC:    | Seminar conte           | ent will vary.         |                    |                                |                   |                    |                               |   |                  |                        |                  |
| FAR          | ART   | ART 53          | 20 Sculpture II         |                        |                    | Laboratory                     | 3 to 5            | 15                 |                               | N                                       | G40              |                        | 0                |
|              |       | ELIGIBLE GRADE  |                         | REQUISITE:             | ART 5310           |                                |                   |                    |                               |   |                  |                        |                  |
|              |       | COURSE DESC:    | CR, PR                  | of altilla and avalor  | ation of process   | a laadina taward               |                   | aian Cantar        | at varios with sook offering  |   |                  |                        |                  |
| FAR          | ART   |                 | 20 Sculpture II         | oi skilis and explor   | ation of processes | Lecture                        | gersonal express  | sion. Conter<br>15 | nt varies with each offering. | N                                       | G40              |                        | 0                |
| IAN          | AINT  | ELIGIBLE GRADE  | •                       | REQUISITE:             | ART 5310           | Lecture                        | 3 10 3            | 13                 |                               | IN                                      | G40              |                        | U                |
|              |       | ELIGIBLE GRADE  | CR. PR                  | REQUISITE.             | AKT 5510           |                                |                   |                    |                               |   |                  |                        |                  |
|              |       | COURSE DESC:    |                         | of skills and explora  | ation of processe  | s leading toward               | personal expres   | sion. Conter       | nt varies with each offering. |   |                  |                        |                  |
| FAR          | ART   | ART 54          | 10 Printmaking          |                        |                    | Laboratory                     | 3 to 5            | 12                 |                               | N                                       | G40              |                        | 0                |
|              |       | ELIGIBLE GRADE  | S: GEC4: A-F,           | REQUISITE:             |                    |                                |                   |                    |                               |   |                  |                        |                  |
|              |       |                 | CR, PR                  |                        |                    |                                |                   |                    |                               |   |                  |                        |                  |
| <b>5.1</b> 5 |       | COURSE DESC:    | Seminar conte           | ent will vary.         |                    |                                |                   |                    |                               |   | 0.40             |                        |                  |
| FAR          | ART   |                 | 10 Printmaking          | DE011101TE             |                    | Lecture                        | 3 to 5            | 12                 |                               | N                                       | G40              |                        | 0                |
|              |       | ELIGIBLE GRADE  | S: GEC4: A-F,<br>CR. PR | REQUISITE:             |                    |                                |                   |                    |                               |   |                  |                        |                  |
|              |       | COURSE DESC:    | Seminar conte           | ent will varv.         |                    |                                |                   |                    |                               |   |                  |                        |                  |
| FAR          | ART   |                 | 20 Printmaking I        | ,                      |                    | Laboratory                     | 3 to 5            | 15                 |                               | N                                       | G40              |                        | 0                |
|              |       | ELIGIBLE GRADE  | •                       | REQUISITE:             | ART 5410           | ,                              |                   |                    |                               |   | -                |                        |                  |
|              |       |                 | CR, PR                  |                        |                    |                                |                   |                    |                               |   |                  |                        |                  |
|              |       | COURSE DESC:    |                         | •                      | ation of processe  |                                | •                 |                    | nt varies with each offering. |   |                  |                        |                  |
| FAR          | ART   |                 | 20 Printmaking I        |                        |                    | Lecture                        | 3 to 5            | 15                 |                               | N                                       | G40              |                        | 0                |
|              |       | ELIGIBLE GRADE  | ,                       | REQUISITE:             | ART 5410           |                                |                   |                    |                               |   |                  |                        |                  |
|              |       | COURSE DESC:    | CR, PR                  | of ckille and ovelor   | ation of process   | e leading toward :             | nersonal overso   | eion Contor        | nt varies with each offering. |   |                  |                        |                  |
|              |       | COURSE DESC:    | Development (           | or skills ariu explora | ation of processe  | s leading toward               | personal expres   | Sion. Conter       | it varies with each offering. |   |                  |                        |                  |

|         |      |              |        |  |                       | SORTED BY           | Y College, Dep      | artment/Sch                |                 | X  |                 | Out at at a      |   |                  |
|---------|------|--------------|--------|--|-----------------------|---------------------|---------------------|----------------------------|-----------------|--|-----------------|------------------|---|------------------|
| College | Dept | Subj         | Cat #  | Title  |                       |                     | Component           | Cred Hours                 | Repeat<br>Hours | General Education                                | Perm            | Subsidy<br>Level | eLearn Options                          | Majors Set Aside |
| FAR     | ART  | ART          | 5510   | Graphic Design                               | n I                   |                     | Laboratory          | 3 to 5                     | 15              |  | N               | G40              |   | 0                |
|         |      | ELIGIBLE GR  | ADES:  | GEC1: A-F                                    | REQUISITE:            | Grad Standing       | ,                   |                            |                 |  |                 |                  |   |                  |
|         |      | COURSE DES   |        |  | ious design paradio   |                     |                     | uilding of pragr           | matic proces    | sses to an end that assists a                    | all students to | reach an indu    | ustry standard of resea                 | arch, skills,    |
| FAR     | ART  | ART          | 5510   | Graphic Design                               | r I                   |                     | Lecture             | 3 to 5                     | 15              |  | N               | G40              |   | 0                |
|         |      | ELIGIBLE GR  |        | GEC1: A-F                                    | REQUISITE:            | Grad Standing       |                     |                            |                 |  |                 |                  |   |                  |
|         |      | COURSE DES   |        | and exploration p                            | process.              | gms will be explo   | · ·                 |                            | ,               | sses to an end that assists a                    |                 |                  | ustry standard of resea                 |                  |
| FAR     | ART  | ART          | 5520   | Graphic Design                               |                       |                     | Laboratory          | 3 to 5                     | 15              |  | N               | G40              |   | 0                |
|         |      | ELIGIBLE GR  |        | GEC4: A-F,<br>CR, PR                         | REQUISITE:            | Permission req      | •                   |                            |                 |  |                 |                  |   |                  |
|         |      | COURSE DES   | 3C:    |  |                       |                     |                     |                            |                 | sses to an end that assists a                    | all students to | reach an indu    | ustry standard of resea                 | arch, skills,    |
| FAR     | ART  | ART          | 5520   | Graphic Design                               | •                     | investigation to to | Lecture             | ne research to b<br>3 to 5 | 15              | ed during ART 6510.                              | N               | G40              |   | 0                |
| FAR     | AKI  | ELIGIBLE GR  |        | GEC4: A-F,                                   | REQUISITE:            | Parmission ros      |                     | 3 10 5                     | 10              |  | IN              | G40              |   | U                |
|         |      | ELIGIBLE GIV | ADES.  | GEC4: A-F,<br>CR, PR                         | REQUISITE.            | Permission requ     | iuirea              |                            |                 |  |                 |                  |   |                  |
|         |      | COURSE DES   | SC:    | Research of varie                            |                       |                     |                     |                            |                 | sses to an end that assists and during ART 6510. | all students to | reach an indu    | ustry standard of resea                 | arch, skills,    |
| FAR     | ART  | ART          | 5530   | Letterpress and                              | •                     | 5                   | Laboratory          | 4                          | 0               |  | N               | G40              |   | 0                |
|         |      | ELIGIBLE GR  | .ADES: | GEC4: A-F,<br>CR, PR                         | REQUISITE:            | ART 5510            | -                   |                            |                 |  |                 |                  |   |                  |
|         |      | COURSE DES   | SC:    |  | .o handprinting tecl  | hniques utilizing ' | the letterpress, wi | ith emphasis or            | n the design    | and making of the handma                         | de book.        |                  |   |                  |
| FAR     | ART  | ART          | 5530   | Letterpress and                              | J Bookmaking          |                     | Lecture             | 4                          | 0               |  | N               | G40              |   | 0                |
|         |      | ELIGIBLE GR  | ADES:  | GEC4: A-F,<br>CR, PR                         | REQUISITE:            | ART 5510            |                     |                            |                 |  |                 |                  |   |                  |
|         |      | COURSE DES   | SC:    | An introduction t                            | .o handprinting tech  | hniques utilizing ' | the letterpress, wi | th emphasis or             | n the design    | and making of the handma                         | de book.        |                  |   |                  |
| FAR     | ART  | ART          | 5540   | Typography and                               | d Image               |                     | Laboratory          | 4                          | 0               |  | I               | G40              |   | 0                |
|         |      | ELIGIBLE GR  | .ADES: | GEC4: A-F,                                   | REQUISITE:            | Permission requ     | luired              |                            |                 |  |                 |                  |   |                  |
|         |      | COURSE DES   | SC:    | CR, PR<br>Experimentation<br>meaning and pur |                       | typography for fo   | orm and meaning     | in a variety of            | contexts. Us    | se of traditional and experim                    | ental methods   | s and materia!   | ls to support and strer                 | ngthen           |
| FAR     | ART  | ART          | 5540   | Typography and                               | •                     |                     | Lecture             | 4                          | 0               |  | 1               | G40              |   | 0                |
| 1,      | ,    | ELIGIBLE GR  |        | GEC4: A-F,                                   | REQUISITE:            | Permission requ     |                     | •                          | ·               |  | •               | •                |   | v                |
|         |      | COURSE DES   |        | CR, PR                                       |                       | ,                   | •                   | in a variety of            | contexts. Us    | se of traditional and experim                    | iental method   | s and materia    | als to support and strer                | nathen           |
|         |      |              |        | meaning and pur                              |                       | 71 0 1 2            | -                   | •                          |                 |  |                 |                  | • | J                |
| FAR     | ART  | ART          | 5571   |  | Designing, Drawing    | ıg, and             | Lecture             | 4                          | 0               |  | N               | G40              |   | 0                |
|         |      |              | `      | Developing Typ                               |                       |                     |                     |                            |                 |  |                 |                  |   |                  |
|         |      | ELIGIBLE GRA |        | GEC1: A-F                                    | REQUISITE:            | noneene used hy     | professional type   | dacianers as v             | wall as the m   | nethodologies and software (                     | used to produ   | ica digital type | ofaces, and they annly                  | thaca            |
|         |      | COUNSE DEC   | 30.    |  | vn original functioni |                     |                     |                            |                 |  | ased to produc  | ce digital type  | laces, and they apply                   | inese            |
| FAR     | ART  | ART          | 5571   |  | Designing, Drawing    |                     | Studio              | 4                          | 0               | tuai iaoa.                                       | N               | G40              |   | 0                |
| 17      | ,    | 7            |        | Developing Typ                               |                       | 9,                  | 0100.0              | •                          | ·               |  | •               | <b>3</b> .0      |   | ·                |
|         |      | ELIGIBLE GR  |        | GEC1: A-F                                    | REQUISITE:            |                     |                     |                            |                 |  |                 |                  |   |                  |
|         |      | COURSE DES   | SC:    |  |                       |                     |                     |                            |                 | nethodologies and software                       | used to produ   | ce digital type  | faces, and they apply                   | these            |
| -40     | ADT  | ADT          | 5000   | •  | vn original functioni | ing typeface that   |                     |                            |                 | tual idea.                                       | NI.             | 040              |   | 2                |
| FAR     | ART  | ART          | 5620   | Methods for Tea                              | •                     |                     | Laboratory          | 4                          | 0               |  | N               | G40              |   | 0                |
|         |      | ELIGIBLE GRA |        | GEC1: A-F                                    |                       | and materials for ( | toaching art to etc | idente in grade            | c K-12 Stuc     | dents develop learning units                     | with relevant   | teaching com     | anononte organizad ar                   | ound enecific    |
|         |      | COUNSE DEC   | 30.    | art concepts and                             |                       | ment mechanisms     |                     |                            |                 | alignment with state and nat                     |                 |                  |   |                  |
| EAD     | ADT  | ADT          | E620   | •  | •                     | ire required.       | Locturo             | 4                          | 0               |  | N               | G40              |   | 0                |
| FAR     | ART  | ART          | 5620   | Methods for Tea                              | -                     |                     | Lecture             | 4                          | U               |  | N               | G40              |   | U                |
|         |      | ELIGIBLE GRA |        | GEC1: A-F                                    | REQUISITE:            | and materials for t | teaching art to stu | idents in grade            | s K-12 Stuc     | dents develop learning units                     | with relevant   | teaching com     | nonents organized ar                    | ound specific    |
|         |      | 0001102 220  | 50.    | art concepts and                             |                       | ment mechanisms     |                     |                            |                 | alignment with state and nat                     |                 |                  |   |                  |
|         |      |              |        | experiences in the                           | le public scribols a  | ile required.       |                     |                            |                 |  |                 |                  |   |                  |

| Soliding   Dept   Subj   Call   Tille   Componen   Cellows   Hours   General Education   Perm   Level   elearn Options   Majors Set Asiale   Maj   |         |      |                   | SORTED   | BY College, Dep      | oartment/Sch       | •               | C                                  |             | 0.1.11           |                          |                  |
|--|---------|------|-------------------|--|----------------------|--------------------|-----------------|------------------------------------|-------------|------------------|--------------------------|------------------|
| BUIGHE 6 HANDES   COUNES DESC.   C   | College | Dept | Subj Cat #        | Title  | Component            | Cred Hours         | Repeat<br>Hours | General Education                  | Perm        | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| Course   Description   Description      | FAR     | ART  | ART 5640          | History of Furniture and Interiors I                 | Lecture              | 3                  | 0               |                                    | N           | G40              |                          | 0                |
| ART   ART   S50  |         |      |                   | •  |                      |                    |                 |                                    |             |                  |                          |                  |
|  |         |      | COURSE DESC:      | Study of the history of interiors, furnishings, deco | rative arts, and arc |                    |                 | orld to the 17th- Century.         |             |                  |                          |                  |
| COURSE   DESC.   COUR   | FAR     | ART  |                   | •  | Lecture              | 3                  | 0               |                                    | N           | G40              |                          | 0                |
| ART   ART   ART   SP10   Painting   Laboratory   3 to 5   1  |         |      |                   |  | rotive orto, and are | hitaatura frans th | a 17th Can      | stum, to the present               |             |                  |                          |                  |
| FLICIBLE GRADES   COURSE DESC.   C   | EAD     | ΛDT  |                   |  |                      |                    |                 | itury to the present.              | N           | G40              |                          | 0                |
| COURSE DESC. Seminar content will vary.  2AR   | IAN     | AIXT |                   | 5  | Laboratory           | 3 10 3             | 12              |                                    | IN          | G40              |                          | U                |
| Part      |         |      | LLIGIBLE GIVADES. |  |                      |                    |                 |                                    |             |                  |                          |                  |
| Record   R   |         |      | COURSE DESC:      | Seminar content will vary.                           |                      |                    |                 |                                    |             |                  |                          |                  |
| Course   Description   Description      | FAR     | ART  |                   | _  | Lecture              | 3 to 5             | 12              |                                    | N           | G40              |                          | 0                |
| Course   Description   Description   Course   Description   Des   |         |      | ELIGIBLE GRADES:  |  |                      |                    |                 |                                    |             |                  |                          |                  |
| ART   ART   S720   Palnting II   Laboratory   3 to 5   15   N   C40   O  |         |      | COURSE DESC:      |  |                      |                    |                 |                                    |             |                  |                          |                  |
| ELIGIBLE GRADES:   GEC4: AFF,   REQUISITE:   ART 5710   ART 5720   Development of skills and exploration of processes leading toward personnal expression. Content varies with each offering.  | FAR     | ART  |                   | •  | Laboratory           | 3 to 5             | 15              |                                    | N           | G40              |                          | 0                |
| CR   |         |      |                   | _  |                      |                    |                 |                                    |             |                  |                          |                  |
| ART   ART   S700   Palnting     Lecture   3 to 5   15   N   G40   0  |         |      |                   |  |                      |                    |                 |                                    |             |                  |                          |                  |
| ELIGIBLE GRADES   GEC4: AF, REQUISITE:   ART 5710  |         |      |                   | ·  |                      | •                  |                 | it varies with each offering.      |             |                  |                          |                  |
| COURSE DESC:  CO | FAR     | ART  |                   | _  | Lecture              | 3 to 5             | 15              |                                    | N           | G40              |                          | 0                |
| Course Desc:   Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.   |         |      | ELIGIBLE GRADES:  |  |                      |                    |                 |                                    |             |                  |                          |                  |
| ELIGIBLE GRADES: COURSE DESC: Seminar content will vary.  FAR ART S810 Photography Lecture 3 to 5 12 N G40 0  ELIGIBLE GRADES: COURSE DESC: Seminar content will vary.  FAR ART S820 Photography II Laboratory 3 to 5 15 N G40 0  ELIGIBLE GRADES: COURSE DESC: COURSE DE |         |      | COURSE DESC:      |  | es leading toward p  | ersonal express    | sion. Conten    | nt varies with each offering.      |             |                  |                          |                  |
| COURSE DESC: Seminar content will vary.  ART 5810 Photography Lecture 3 to 5 12 N G40 0  COURSE DESC: Seminar content will vary.  COURSE DESC: Seminar content will vary.  FAR ART 5820 Photography II Laboratory 3 to 5 15 N G40 0  COURSE DESC: Seminar content will vary.  FAR ART 5820 ELGIBLE GRADES: GEC4: A-F, REQUISITE: ART 5810 CR, PR  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  FAR ART 5820 ELGIBLE GRADES: GEC4: A-F, REQUISITE: ART 5810 CR, PR  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  FAR ART 5820 ELGIBLE GRADES: GEC4: A-F, REQUISITE: ART 5810 CR, PR  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  FAR ART 5820 Studio Art Topics Lecture 4 12 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: ART 5810 CR, PR  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  FAR ART 5900 Studio Art Topics  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  Development o | FAR     | ART  | ART 5810          | Photography  | Laboratory           | 3 to 5             | 12              | ŭ                                  | N           | G40              |                          | 0                |
| COURSE DESC: Seminar content will vary.  ART 5810   Photography   Lecture   3 to 5   12   N   G40   0    ELIGIBLE GRADES: CR, PR   COURSE DESC: CROUNTS DESC: CR, PR   CROUNTS DESC: CRO |         |      | ELIGIBLE GRADES:  | GEC4: A-F, REQUISITE:                                |                      |                    |                 |                                    |             |                  |                          |                  |
| ART S810 Photography Lecture 3 to 5 12 N G40 0  ELIGIBLE GRADES: CCURSE DESC: Seminar content will vary.  FAR ART S820 Photography II Laboratory 3 to 5 15 N G40 0  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  FAR ART S820 Photography II Lecture 3 to 5 15 N G40 0  CR. PR COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  FAR ART S820 Photography II Lecture 3 to 5 15 N G40 0  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  FAR S870 Photography II Lecture 3 to 5 15 N G40 0  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  FAR ART S900 Studio Art Topics Lecture 4 12 N G40 0  COURSE DESC: COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  FAR ART S900 Studio Art Topics Lecture 4 12 N G40 0  COURSE DESC: COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  FAR ART S900 Studio Art Topics Lecture 4 12 N G40 0  COURSE DESC: COURSE DESC: Development of skills and exploration and defress topical thematic approaches to art-making emphasizing single and multi- (and/or inter-) disciplinarity in a manner that focuses on advanced explorations and self-directed research. Students will be introduced to the range of issues faced by studio artists and designers who choose to work in a service capacity.  FAR ART S920 ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CURSE DESC: Section Art Required in Museum Fundamentals II Working as a cohort, under the guidance of museum staff,  |         |      | 0011005 0500      |  |                      |                    |                 |                                    |             |                  |                          |                  |
| ELIGIBLE GRADES: GEC4: AF, REQUISITE: COURSE DESC: Seminar content will vary.  FAR ART 5820 Photography II Laboratory 3 to 5 15 N G40 0  CR. PR COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  REQUISITE: ART 5810  COURSE DESC: GEC4: AF, REQUISITE: Lecture 4 12 N G40 0  CR. PR  COURSE DESC: OCURSE DESC: ACCURSE DESC:  | EAD     | ADT  |                   | •  | Loctura              | 2 to 5             | 10              |                                    | NI          | C40              |                          | 0                |
| COURSE DESC: Seminar content will vary.  ART 5820 Photography I Laboratory 3 to 5 15 N G40 0  CR. PR COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  ART 5820 Photography I Lecture 3 to 5 15 N G40 0  CR. PR COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  ELIGIBLE GRADES: GEC4: A-F., REQUISITE: ART 5810 CR. PR COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  EAR ART 5900 Studio Art Topics Lecture 4 12 N G40 0  CR. PR COURSE DESC: Addresses topical/thematic approaches to art-making emphasizing single and multi- (and/or inter-) disciplinarity in a manner that focuses on advanced explorations and self-directed research. Students will research and address topical or media specific concerns via studio and scholarly approaches. Offers experiences in the most current topics/themes in the professional practice of art.  ART 5920 Service Learning in the Visual Arts Practicum 1 to 5 5 I G40 0  ELIGIBLE GRADES: GEC4: A-F., REQUISITE: Permission required CR. PR COURSE DESC: Gives students opportunities to make meaningful connections between studio and and scholarly approaches. Offers experiences that involve providing art instruction in an institutional environment or working in collaborative art or design settings. Students will be introduced to the range of issues faced by studio artists and designers who choose to work in a service capacity.  Museum Fundamentals II builds on knowledge acquired in Museum Fundamentals I. Working as a cohort, under the guidance of museum staff, students will collaborate and share responsibilities for researching, planning, designing, interpreting, and installing a cohesive exhibition utilizing various collections located on the Ohio University campus. The course   | FAR     | AKI  |                   | 5 . ,  | Lecture              | 3 10 5             | 12              |                                    | IN          | G40              |                          | U                |
| COURSE DESC: Seminar content will vary.  ART 5820 Photography II Laboratory 3 to 5 15 N G40 0  ELIGIBLE GRADES: GEC4: A-F. REQUISITE: ART 5810 CR. PR  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  EAR ART 5820 Photography II Lecture 3 to 5 15 N G40 0  CR. PR  COURSE DESC: GEC4: A-F. REQUISITE: ART 5810 CR. PR  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  FAR ART 5920 Photography II Lecture 3 to 5 15 N G40 0  CR. PR  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  FAR ART 5900 Studio Art Topics Lecture 4 12 N G40 0  ELICIBLE GRADES: GEC4: A-F. REQUISITE: Lecture 4 12 N G40 0  CR. PR  COURSE DESC: Addresses topical/thematic approaches to art-making emphasizing single and multi- (and/or inter-) disciplinarity in a manner that focuses on advanced explorations and self-directed research. Students will research and address topical or media specific concerns via studio and scholarly approaches. Offers experiences in the most current topics/themes in the professional practice of art.  FAR ART 5920 Service Learning in the Visual Arts Practicum 1 to 5 5 I G40 0  CR. PR  COURSE DESC: GeC4: A-F. REQUISITE: Permission required CR. PR  CR. PR  COURSE DESC: GeC4: A-F. REQUISITE: Permission required concerns via studio and adesign practice and service. Students may engage in field experiences that involve providing art instruction in an institutional environment or working in collaborative art or design settings. Students will be introduced to the range of issues faced by studio artists and designers who choose to work in a service capacity.  FAR ART 5922 Museum Fundamentals II builds on knowledge acquired in Museum Fundamentals I. Working as a cohort, under the guidance of museum staff, students will collaborate and share responsibilities for researching, planni |         |      | ELIGIBLE GRADES.  | ,  |                      |                    |                 |                                    |             |                  |                          |                  |
| ELIGIBLE GRADES:  GEC4: A-F, COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  Photography II Lecture 3 to 5 15 N G40 0  ELIGIBLE GRADES: GEC4: A-F, COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  Course DESC: ART 5900 Studio Art Topics Lecture 4 12 N G40 0  COURSE DESC: COURSE DESC: ART 5920 Service Learning in the Visual Arts Practicum 1 to 5 5 I G40 0  COURSE DESC: COURSE DESC: GEC4: AF, REQUISITE: Permission required COURSE DESC: GEC4: AF, REQUISITE: ART 5100 and permission required COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: Museum Fundamentals II - Practicum 7 and obeside explicition utilizing various collections located on the Ohio University campus. The course   |         |      | COURSE DESC:      |  |                      |                    |                 |                                    |             |                  |                          |                  |
| CR, PR COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  ART 5820 Photography II Lecture 3 to 5 15 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: ART 5810 CR, PR COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  FAR ART 5900 Studio Art Topics Lecture 4 12 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: ART 5810 CR, PR COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  FAR ART 5900 Studio Art Topics Lecture 4 12 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: OR PR COURSE DESC: Addresses topical/thematic approaches to art-making emphasizing single and multi- (and/or inter-) disciplinarity in a manner that focuses on advanced explorations and self-directed research. Students will research and address topical or media specific concerns via studio and scholarly approaches. Offers experiences in the most current topics/themes in the professional practice of art.  FAR ART 5920 Service Learning in the Visual Arts Practicum 1 to 5 5 I G40 0  ELICIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR COURSE DESC: Gives students opportunities to make meaningful connections between studio art and design practice and service. Students may engage in field experiences that involve providing art instruction in an institutional environment or working in collaborative art or design settings. Students will be introduced to the range of issues faced by studio artists and designers who choose to work in a service capacity.  FAR ART 5922 Museum Fundamentals II - Practicum Practicum 9 repatitive art or design settings. Students will be introduced to the range of issues faced by studio artists and designers who choose to work in a service capacity.  GEC1: A-F, REQUISITE: ART 5100 and permission required Museum Fundamentals II. Working as a cohort, under the guidance of muse | FAR     | ART  | ART 5820          | Photography II                                       | Laboratory           | 3 to 5             | 15              |                                    | N           | G40              |                          | 0                |
| COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  ART 5820 Photography II Lecture 3 to 5 15 N G40 0  CRSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  FAR ART 5900 Studio Art Topics Lecture 4 12 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR  COURSE DESC: Addresses topical/thematic approaches to art-making emphasizing single and multi- (and/or inter-) disciplinarity in a manner that focuses on advanced explorations and self-directed research. Students will research and address topical or media specific concerns via studio and scholarly approaches. Offers experiences in the most current topics/themes in the professional practice of art.  ART 5920 Service Learning in the Visual Arts Practicum 1 to 5 5 I G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR  COURSE DESC: Gives students opportunities to make meaningful connections between studio art and design practice and service. Students may engage in field experiences that involve providing art instruction in an institutional environment or working in collaborative art or design settings. Students will be introduced to the range of issues faced by studio artists and designers who choose to work in a service capacity.  ART 5922 BLIGIBLE GRADES: GEC1: A-F REQUISITE: ART 5100 and permission required Museum Fundamentals II - Wroking as a cohort, under the guidance of museum staff, students will collaborate and share responsibilities for researching, planning, designing, interpreting, and installing a cohesive exhibition utilizing various collections located on the Ohio University campus. The course  |         |      | ELIGIBLE GRADES:  |  |                      |                    |                 |                                    |             |                  |                          |                  |
| FAR ART 5820 Photography II Lecture 3 to 5 15 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: ART 5810 CR, PR COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  FAR ART 5900 Studio Art Topics Lecture 4 12 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  FAR ART 5900 Studio Art Topics Lecture 4 12 N G40 0  ELIGIBLE GRADES: CR, PR Addresses topical/thematic approaches to art-making emphasizing single and multi- (and/or inter-) disciplinarity in a manner that focuses on advanced explorations and self-directed research. Students will research and address topical or media specific concerns via studio and scholarly approaches. Offers experiences in the most current topics/themes in the professional practice of art.  FAR ART 5920 Service Learning in the Visual Arts Practicum 1 to 5 5 I G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR COURSE DESC: Gives students opportunities to make meaningful connections between studio art and design practice and service. Students may engage in field experiences that involve providing art instruction in an institutional environment or working in collaborative art or design settings. Students will be introduced to the range of issues faced by studio artists and designers who choose to work in a service capacity.  FAR ART 5922 Museum Fundamentals II - Practicum Practicum Practicum S 0 I G40 0  ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: ART 5100 and permission required Museum Fundamentals II. Working as a cohort, under the guidance of museum staff, students will collaborate and share responsibilities for researching, planning, designing, interpreting, and installing a cohesive exhibition utilizing various collections located on the Ohio University campus. The course   |         |      | COLIBSE DESC:     |  | es leading toward r  | erconal evores     | sion Conten     | at varies with each offering       |             |                  |                          |                  |
| ELIGIBLE GRADES:  GEC4: A-F, REQUISITE: ART 5810 CC, PR  COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  FAR ART 5900 Studio Art Topics Lecture 4 12 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Addresses topical/thematic approaches to art-making emphasizing single and multi- (and/or inter-) disciplinarity in a manner that focuses on advanced explorations and self-directed research. Students will research and address topical or media specific concerns via studio and scholarly approaches. Offers experiences in the most current topics/themes in the professional practice of art.  ART 5920 Service Learning in the Visual Arts Practicum 1 to 5 5 I G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR COURSE DESC: Gives students opportunities to make meaningful connections between studio art and design practice and service. Students may engage in field experiences that involve providing art instruction in an institutional environment or working in collaborative art or design settings. Students will be introduced to the range of issues faced by studio artists and designers who choose to work in a service capacity.  Museum Fundamentals I - Practicum Practicum 3 0 I G40 0  ELIGIBLE GRADES: COURSE DESC: Museum Fundamentals II - Practicum Practicum 3 0 I G40 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: ART 5100 and permission required Museum Fundamentals II builds on knowledge acquired in Museum Fundamentals I. Working as a cohort, under the guidance of museum staff, students will collaborate and share responsibilities for researching, planning, designing, interpreting, and installing a cohesive exhibition utilizing various collections located on the Ohio University campus. The course   | FAR     | ART  |                   | ·  |                      | •                  |                 | it valles with each offering.      | N           | G40              |                          | 0                |
| CR, PR COURSE DESC: Development of skills and exploration of processes leading toward personal expression. Content varies with each offering.  Studio Art Topics Lecture 4 12 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Addresses topical/thematic approaches to art-making emphasizing single and multi- (and/or inter-) disciplinarity in a manner that focuses on advanced explorations and self-directed research. Students will research and address topical or media specific concerns via studio and scholarly approaches. Offers experiences in the most current topics/themes in the professional practice of art.  FAR ART 5920 Service Learning in the Visual Arts Practicum 1 to 5 5 I G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR COURSE DESC: Gives students opportunities to make meaningful connections between studio art and design practice and service. Students may engage in field experiences that involve providing art instruction in an institutional environment or working in collaborative art or design settings. Students will be introduced to the range of issues faced by studio artists and designers who choose to work in a service capacity.  ART 5922 Museum Fundamentals II - Practicum Practicum 3 0 I G40 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: ART 5100 and permission required Museum Fundamentals I. Working as a cohort, under the guidance of museum staff, students will collaborate and share responsibilities for researching, planning, designing, interpreting, and installing a cohesive exhibition utilizing various collections located on the Ohio University campus. The course   |         |      |                   |  | 2001010              | 0.00               | .0              |                                    | • • •       | 0.0              |                          | ·                |
| FAR ART 5900 Studio Art Topics Lecture 4 12 N G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR. PR  COURSE DESC: Addresses topical/thematic approaches to art-making emphasizing single and multi- (and/or inter-) disciplinarity in a manner that focuses on advanced explorations and self-directed research. Students will research and address topical or media specific concerns via studio and scholarly approaches. Offers experiences in the most current topics/themes in the professional practice of art.  FAR ART 5920 Service Learning in the Visual Arts Practicum 1 to 5 5 I G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR  COURSE DESC: Gives students opportunities to make meaningful connections between studio art and design practice and service. Students may engage in field experiences that involve providing art instruction in an institutional environment or working in collaborative art or design settings. Students will be introduced to the range of issues faced by studio artists and designers who choose to work in a service capacity.  FAR ART 5922 Museum Fundamentals II - Practicum Practicum 3 0 I G40 0  GEC1: A-F REQUISITE: ART 5100 and permission required  GEC1: A-F REQUISITE: ART 5100 and permission required  Museum Fundamentals II builds on knowledge acquired in Museum Fundamentals I. Working as a cohort, under the guidance of museum staff, students will collaborate and share responsibilities for researching, planning, designing, interpreting, and installing a cohesive exhibition utilizing various collections located on the Ohio University campus. The course   |         |      | 22.0.222 0.0.220. |  |                      |                    |                 |                                    |             |                  |                          |                  |
| ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Addresses topical/thematic approaches to art-making emphasizing single and multi- (and/or inter-) disciplinarity in a manner that focuses on advanced explorations and self-directed research. Students will research and address topical or media specific concerns via studio and scholarly approaches. Offers experiences in the most current topics/themes in the professional practice of art.  ART 5920 Service Learning in the Visual Arts Practicum 1 to 5 5 I Ge40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR COURSE DESC: Gives students opportunities to make meaningful connections between studio art and design practice and service. Students may engage in field experiences that involve providing art instruction in an institutional environment or working in collaborative art or design settings. Students will be introduced to the range of issues faced by studio artists and designers who choose to work in a service capacity.  FAR ART 5922 Museum Fundamentals II - Practicum Practicum 3 0 I G40 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: ART 5100 and permission required Museum Fundamentals II builds on knowledge acquired in Museum Fundamentals I. Working as a cohort, under the guidance of museum staff, students will collaborate and share responsibilities for researching, planning, designing, interpreting, and installing a cohesive exhibition utilizing various collections located on the Ohio University campus. The course  |         |      |                   | ·  |                      | •                  |                 | it varies with each offering.      |             |                  |                          |                  |
| CR, PR Addresses topical/thematic approaches to art-making emphasizing single and multi- (and/or inter-) disciplinarity in a manner that focuses on advanced explorations and self-directed research. Students will research and address topical or media specific concerns via studio and scholarly approaches. Offers experiences in the most current topics/themes in the professional practice of art.  FAR ART 5920 Service Learning in the Visual Arts Practicum 1 to 5 5 I G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR COURSE DESC: Gives students opportunities to make meaningful connections between studio art and design practice and service. Students may engage in field experiences that involve providing art instruction in an institutional environment or working in collaborative art or design settings. Students will be introduced to the range of issues faced by studio artists and designers who choose to work in a service capacity.  FAR ART 5922 Museum Fundamentals II - Practicum Practicum 3 0 I G40 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: ART 5100 and permission required Museum Fundamentals II. Working as a cohort, under the guidance of museum staff, students will collaborate and share responsibilities for researching, planning, designing, interpreting, and installing a cohesive exhibition utilizing various collections located on the Ohio University campus. The course   | FAR     | ART  |                   | •  | Lecture              | 4                  | 12              |                                    | N           | G40              |                          | 0                |
| Addresses topical/thematic approaches to art-making emphasizing single and multi- (and/or inter-) disciplinarity in a manner that focuses on advanced explorations and self-directed research. Students will research and address topical or media specific concerns via studio and scholarly approaches. Offers experiences in the most current topics/themes in the professional practice of art.  FAR ART 5920 Service Learning in the Visual Arts Practicum 1 to 5 5 I G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR  COURSE DESC: Gives students opportunities to make meaningful connections between studio art and design practice and service. Students may engage in field experiences that involve providing art instruction in an institutional environment or working in collaborative art or design settings. Students will be introduced to the range of issues faced by studio artists and designers who choose to work in a service capacity.  FAR ART 5922 Museum Fundamentals II - Practicum Practicum 3 0 I G40 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: ART 5100 and permission required  COURSE DESC: Museum Fundamentals II builds on knowledge acquired in Museum Fundamentals I. Working as a cohort, under the guidance of museum staff, students will collaborate and share responsibilities for researching, planning, designing, interpreting, and installing a cohesive exhibition utilizing various collections located on the Ohio University campus. The course   |         |      | ELIGIBLE GRADES:  |  |                      |                    |                 |                                    |             |                  |                          |                  |
| Professional practice of art.  ART 5920 Service Learning in the Visual Arts Practicum 1 to 5 5 I G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR  COURSE DESC: Gives students opportunities to make meaningful connections between studio art and design practice and service. Students may engage in field experiences that involve providing art instruction in an institutional environment or working in collaborative art or design settings. Students will be introduced to the range of issues faced by studio artists and designers who choose to work in a service capacity.  FAR ART 5922 Museum Fundamentals II - Practicum Practicum 3 0 I G40 0  ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: ART 5100 and permission required Museum Fundamentals I. Working as a cohort, under the guidance of museum staff, students will collaborate and share responsibilities for researching, planning, designing, interpreting, and installing a cohesive exhibition utilizing various collections located on the Ohio University campus. The course   |         |      | COURSE DESC:      |  | king emphasizing     | single and multi-  | (and/or inte    | er-) disciplinarity in a manner th | nat focuses | on advanced      | explorations and self    | -directed        |
| Service Learning in the Visual Arts Practicum 1 to 5 5 I G40 O ELIGIBLE GRADES: COURSE DESC: GEC4: A-F, COURSE DESC: Gives students opportunities to make meaningful connections between studio art and design practice and service. Students may engage in field experiences that involve providing art instruction in an institutional environment or working in collaborative art or design settings. Students will be introduced to the range of issues faced by studio artists and designers who choose to work in a service capacity.  FAR ART 5922 BLIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: ART 5100 and permission required Museum Fundamentals II builds on knowledge acquired in Museum Fundamentals I. Working as a cohort, under the guidance of museum staff, students will collaborate and share responsibilities for researching, planning, designing, interpreting, and installing a cohesive exhibition utilizing various collections located on the Ohio University campus. The course   |         |      |                   | research. Students will research and address top     |                      |                    |                 |                                    |             |                  |                          |                  |
| ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR Gives students opportunities to make meaningful connections between studio art and design practice and service. Students may engage in field experiences that involve providing art instruction in an institutional environment or working in collaborative art or design settings. Students will be introduced to the range of issues faced by studio artists and designers who choose to work in a service capacity.  FAR ART S922 Museum Fundamentals II - Practicum Practicum 3 0 I G40 0  ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: ART 5100 and permission required Museum Fundamentals II builds on knowledge acquired in Museum Fundamentals I. Working as a cohort, under the guidance of museum staff, students will collaborate and share responsibilities for researching, planning, designing, interpreting, and installing a cohesive exhibition utilizing various collections located on the Ohio University campus. The course  |         |      |                   | ·  |                      |                    | _               |                                    |             |                  |                          |                  |
| CR, PR Gives students opportunities to make meaningful connections between studio art and design practice and service. Students may engage in field experiences that involve providing art instruction in an institutional environment or working in collaborative art or design settings. Students will be introduced to the range of issues faced by studio artists and designers who choose to work in a service capacity.  FAR ART 5922 Museum Fundamentals II - Practicum Practicum 3 0 I G40 0  ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: ART 5100 and permission required Museum Fundamentals II builds on knowledge acquired in Museum Fundamentals I. Working as a cohort, under the guidance of museum staff, students will collaborate and share responsibilities for researching, planning, designing, interpreting, and installing a cohesive exhibition utilizing various collections located on the Ohio University campus. The course   | FAR     | ART  |                   |  |                      | 1 to 5             | 5               |                                    | ı           | G40              |                          | 0                |
| Gives students opportunities to make meaningful connections between studio art and design practice and service. Students may engage in field experiences that involve providing art instruction in an institutional environment or working in collaborative art or design settings. Students will be introduced to the range of issues faced by studio artists and designers who choose to work in a service capacity.  FAR ART 5922 Museum Fundamentals II - Practicum Practicum 3 0 I G40 0  ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: ART 5100 and permission required  Museum Fundamentals II builds on knowledge acquired in Museum Fundamentals I. Working as a cohort, under the guidance of museum staff, students will collaborate and share responsibilities for researching, planning, designing, interpreting, and installing a cohesive exhibition utilizing various collections located on the Ohio University campus. The course   |         |      | ELIGIBLE GRADES:  |  | equirea              |                    |                 |                                    |             |                  |                          |                  |
| instruction in an institutional environment or working in collaborative art or design settings. Students will be introduced to the range of issues faced by studio artists and designers who choose to work in a service capacity.  FAR ART 5922 Museum Fundamentals II - Practicum Practicum 3 0 I G40 0  ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: ART 5100 and permission required  Museum Fundamentals II builds on knowledge acquired in Museum Fundamentals I. Working as a cohort, under the guidance of museum staff, students will collaborate and share responsibilities for researching, planning, designing, interpreting, and installing a cohesive exhibition utilizing various collections located on the Ohio University campus. The course   |         |      | COURSE DESC:      | Gives students opportunities to make meaningful      | connections between  | en studio art an   | d design pra    | actice and service. Students m     | nay engage  | in field experi  | ences that involve pro   | oviding art      |
| FAR ART 5922 Museum Fundamentals II - Practicum Practicum 3 0 I G40 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: ART 5100 and permission required  COURSE DESC: Museum Fundamentals II builds on knowledge acquired in Museum Fundamentals I. Working as a cohort, under the guidance of museum staff, students will collaborate and share responsibilities for researching, planning, designing, interpreting, and installing a cohesive exhibition utilizing various collections located on the Ohio University campus. The course   |         |      |                   | instruction in an institutional environment or work  |                      |                    |                 |                                    |             |                  |                          |                  |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: ART 5100 and permission required  COURSE DESC: Museum Fundamentals II builds on knowledge acquired in Museum Fundamentals I. Working as a cohort, under the guidance of museum staff, students will collaborate and share responsibilities for researching, planning, designing, interpreting, and installing a cohesive exhibition utilizing various collections located on the Ohio University campus. The course  | EAD     | ADT  | ADT 5000          | · · · · · · · · · · · · · · · · · · ·                | Dra atious-          | 2                  | 0               |                                    |             | C40              |                          | 0                |
| COURSE DESC: Museum Fundamentals II builds on knowledge acquired in Museum Fundamentals I. Working as a cohort, under the guidance of museum staff, students will collaborate and share responsibilities for researching, planning, designing, interpreting, and installing a cohesive exhibition utilizing various collections located on the Ohio University campus. The course  | FAK     | AKI  |                   |  |                      | -                  | U               |                                    | ı           | G40              |                          | U                |
| responsibilities for researching, planning, designing, interpreting, and installing a cohesive exhibition utilizing various collections located on the Ohio University campus. The course  |         |      |                   |  |                      |                    | I. Working a    | s a cohort, under the guidance     | of museum   | n staff, studen  | nts will collaborate and | d share          |
| concludes with an exhibition, programming, and opening reception for the public.   |         |      | ,                 | responsibilities for researching, planning, designi  | ng, interpreting, an | d installing a col |                 |                                    |             |                  |                          |                  |
|  |         |      |                   | concludes with an exhibition, programming, and of    | opening reception f  | or the public.     |                 |                                    |             |                  |                          |                  |

|         |      |                          |                  |                             |                               | SORTED B                            | BY College, De                        | partment/Sch       |                 | X                             |                 |                  |                        |                  |
|---------|------|--------------------------|------------------|-----------------------------|-------------------------------|-------------------------------------|---------------------------------------|--------------------|-----------------|-------------------------------|-----------------|------------------|------------------------|------------------|
| College | Dept | Subj                     | Cat #            | Title                       |                               |                                     | Component                             | Cred Hours         | Repeat<br>Hours | General Education             | Perm            | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| FAR     | ART  | ART                      | 5930             | Independent S               | Study-Projects                |                                     | Ind Study                             | 1 to 4             | 8               |                               | 1               | G40              |                        | 0                |
|         |      | ELIGIBLE G               | RADES:           | GEC2: A-F,<br>PR            | REQUISITE:                    | Permission re                       | quired                                |                    |                 |                               |                 |                  |                        |                  |
|         |      | COURSE D                 | ESC:             |                             | search projects w             | ill vary with each                  | offering.                             |                    |                 |                               |                 |                  |                        |                  |
| FAR     | ART  | ART                      | 5932             | Independent S               | Study-Readings                |                                     | Ind Study                             | 1 to 4             | 8               |                               | 1               | G40              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D   | -                | GEC1: A-F<br>Independent st | REQUISITE: audy readings base | Permission re<br>ed on Studio Art p |                                       | vith each offering | g.              |                               |                 |                  |                        |                  |
| FAR     | ART  | ART                      | 6000             | Interdisciplina             | ry Seminar                    |                                     | Lecture                               | 3                  | 0               |                               | N               | G40              |                        | 0                |
|         |      | ELIGIBLE G               |                  | GEC4: A-F,<br>CR, PR        | REQUISITE:                    |                                     |                                       |                    |                 |                               |                 |                  |                        |                  |
|         |      | COURSE D                 |                  | 0 ,                         | ussions, and pres             | entations explorin                  |                                       |                    |                 | sciplines.                    |                 |                  |                        |                  |
| FAR     | ART  | ART                      | 6010             | Thesis Propos               |                               |                                     | Lecture                               | 3                  | 0               |                               | N               | G40              |                        | 0                |
|         |      | ELIGIBLE G               |                  | GEC4: A-F,<br>CR, PR        | REQUISITE:                    |                                     |                                       |                    |                 |                               |                 |                  |                        |                  |
|         |      | COURSE D                 |                  | •                           | ents to become eff            | ective speakers a                   |                                       |                    |                 |                               |                 | 0.40             |                        |                  |
| FAR     | ART  | ART                      | 6020             | Professional F              |                               |                                     | Seminar                               | 3                  | 0               |                               | N               | G40              |                        | 0                |
|         |      | ELIGIBLE G               | KADES:           | GEC2: A-F,<br>PR            | REQUISITE:                    |                                     |                                       |                    |                 |                               |                 |                  |                        |                  |
|         |      | COURSE D                 | ESC:             | The goal of this            | s course is to equi           |                                     |                                       |                    |                 | essary skill sets in designin | g, editing, and | marketing the    | eir professional prese | ntation          |
| FAR     | ART  | ART                      | 6200             | Ceramics Sem                | ninar                         |                                     | Lecture                               | 3                  | 0               |                               | N               | G40              |                        | 0                |
|         |      | ELIGIBLE G               | RADES:           | GEC4: A-F,<br>CR, PR        | REQUISITE:                    |                                     |                                       |                    |                 |                               |                 |                  |                        |                  |
|         |      | COURSE D                 |                  |                             | ıssions, field trips,         | slide and film pre                  |                                       | •                  | •               | in ceramic art.               |                 |                  |                        |                  |
| FAR     | ART  | ART                      | 6210             | Ceramics III                |                               |                                     | Laboratory                            | 3 to 5             | 15              |                               | N               | G40              |                        | 0                |
|         |      | ELIGIBLE G               |                  | GEC4: A-F,<br>CR, PR        | REQUISITE:                    | ART 5220                            | !-                                    |                    |                 |                               |                 |                  |                        |                  |
| FAR     | ART  | COURSE DI                | 6210             | Ceramics III                | of concepts leading           | g toward studio th                  |                                       | 3 to 5             | 15              |                               | N               | G40              |                        | 0                |
| FAR     | AKI  | ELIGIBLE G               |                  | GEC4: A-F,                  | REQUISITE:                    | ART 5220                            | Lecture                               | 3 10 5             | 15              |                               | IN              | G40              |                        | U                |
|         |      | COURSE D                 |                  | CR, PR                      | of concepts leading           |                                     | esis                                  |                    |                 |                               |                 |                  |                        |                  |
| FAR     | ART  | ART                      | 6220             | Ceramics IV                 | comoopto roading              | g to train a otalano tin            | Laboratory                            | 3 to 5             | 15              |                               | N               | G40              |                        | 0                |
|         |      | ELIGIBLE G               |                  | GEC4: A-F,<br>CR. PR        | REQUISITE:                    | ART 6210                            | ,                                     |                    |                 |                               |                 |                  |                        | -                |
|         |      | COURSE D                 | ESC:             | - ,                         | of concepts leading           | g toward studio th                  | esis.                                 |                    |                 |                               |                 |                  |                        |                  |
| FAR     | ART  | ART                      | 6220             | Ceramics IV                 |                               |                                     | Lecture                               | 3 to 5             | 15              |                               | N               | G40              |                        | 0                |
|         |      | ELIGIBLE G               | RADES:           | GEC4: A-F,<br>CR, PR        | REQUISITE:                    | ART 6210                            |                                       |                    |                 |                               |                 |                  |                        |                  |
|         |      | COURSE D                 | ESC:             | •                           | of concepts leading           | g toward studio th                  |                                       |                    |                 |                               |                 |                  |                        |                  |
| FAR     | ART  | ART                      | 6300             | Sculpture Sen               |                               |                                     | Seminar                               | 3                  | 0               |                               | N               | G40              |                        | 0                |
|         |      | ELIGIBLE G               |                  | GEC4: A-F,<br>CR, PR        | REQUISITE:                    |                                     | · · · · · · · · · · · · · · · · · · · |                    |                 |                               |                 |                  |                        |                  |
| EAD     | ADT  | COURSE D                 |                  | •                           | rch, and discussion           | on of topics of spe                 |                                       |                    |                 |                               | N               | 0.40             |                        | 0                |
| FAR     | ART  | <b>ART</b><br>ELIGIBLE G | 6310<br>GRADES:  | Sculpture III<br>GEC4: A-F, | REQUISITE:                    | ART 5320                            | Laboratory                            | 3 to 5             | 15              |                               | N               | G40              |                        | 0                |
|         |      | COURSE D                 | FSC <sup>.</sup> | CR, PR<br>Development of    | of concepts leading           | n toward studio th                  | esis                                  |                    |                 |                               |                 |                  |                        |                  |
| FAR     | ART  | ART                      | 6310             | Sculpture III               | concopio icadini              | g torraid studio tri                | Lecture                               | 3 to 5             | 15              |                               | N               | G40              |                        | 0                |
| . /     |      | ELIGIBLE G               |                  | GEC4: A-F,<br>CR. PR        | REQUISITE:                    | ART 5320                            | 2001010                               | 0.00               | 10              |                               | .,              | 0.10             |                        | ·                |
|         |      | COURSE D                 | ESC:             |                             | of concepts leading           | g toward studio th                  | esis.                                 |                    |                 |                               |                 |                  |                        |                  |

|         |       |             |          |                      |                      | SORTED E          | 3Y College, De <sub>l</sub> | oartment/Sch       |                 | X                                |                |                  |                       |                  |
|---------|-------|-------------|----------|----------------------|----------------------|-------------------|-----------------------------|--------------------|-----------------|----------------------------------|----------------|------------------|-----------------------|------------------|
| College | Dept  | Subj        | Cat #    | Title                |                      |                   | Component                   | Cred Hours         | Repeat<br>Hours | General Education                | Perm           | Subsidy<br>Level | eLearn Options        | Majors Set Aside |
| FAR     | ART   | ART         | 6320     | Sculpture IV         |                      |                   | Laboratory                  | 3 to 5             | 15              |                                  | N              | G40              |                       | 0                |
|         |       | ELIGIBLE GI |          | GEC4: A-F,           | REQUISITE:           | ART 6310          |                             |                    |                 |                                  |                |                  |                       |                  |
|         |       |             |          | CR, PR               |                      | 7.11.1 00.10      |                             |                    |                 |                                  |                |                  |                       |                  |
|         |       | COURSE DE   | SC:      | Development of       | concepts leading     | toward studio th  | nesis.                      |                    |                 |                                  |                |                  |                       |                  |
| FAR     | ART   | ART         | 6320     | Sculpture IV         |                      |                   | Lecture                     | 3 to 5             | 15              |                                  | N              | G40              |                       | 0                |
|         |       | ELIGIBLE GI | RADES:   | GEC4: A-F,           | REQUISITE:           | ART 6310          |                             |                    |                 |                                  |                |                  |                       |                  |
|         |       | COURSE DE   | -00.     | CR, PR               | concenta localina    | tamard atualis th | ania.                       |                    |                 |                                  |                |                  |                       |                  |
| FAR     | ART   | ART         | 6400     | Printmaking Se       | concepts leading     | toward studio tr  | Seminar                     | 3                  | 0               |                                  | N              | G40              |                       | 0                |
| IAN     | AIXI  | ELIGIBLE GI |          | GEC4: A-F,           | REQUISITE:           |                   | Seminar                     | 3                  | U               |                                  | IN             | G40              |                       | U                |
|         |       | ELIGIBLE GI | RADES.   | CR. PR               | REQUISITE.           |                   |                             |                    |                 |                                  |                |                  |                       |                  |
|         |       | COURSE DE   | SC:      |                      | adings, presentati   | ons, and papers   | on topics of speci-         | fic interest and o | concern to p    | rintmakers.                      |                |                  |                       |                  |
| FAR     | ART   | ART         | 6410     | Printmaking III      |                      |                   | Laboratory                  | 3 to 5             | 15              |                                  | N              | G40              |                       | 0                |
|         |       | ELIGIBLE GI | RADES:   | GEC4: A-F,           | REQUISITE:           | ART 5420          |                             |                    |                 |                                  |                |                  |                       |                  |
|         |       |             |          | CR, PR               |                      |                   |                             |                    |                 |                                  |                |                  |                       |                  |
|         |       | COURSE DE   |          | •                    | concepts leading     | toward studio th  |                             |                    |                 |                                  |                |                  |                       | _                |
| FAR     | ART   | ART         | 6410     | Printmaking III      |                      |                   | Lecture                     | 3 to 5             | 15              |                                  | N              | G40              |                       | 0                |
|         |       | ELIGIBLE GI | RADES:   | GEC4: A-F,           | REQUISITE:           | ART 5420          |                             |                    |                 |                                  |                |                  |                       |                  |
|         |       | COURSE DE   | SC:      | CR, PR               | concepts leading     | toward studio th  | nesis                       |                    |                 |                                  |                |                  |                       |                  |
| FAR     | ART   | ART         | 6420     | Printmaking IV       |                      | towara stadio ti  | Laboratory                  | 3 to 5             | 15              |                                  | N              | G40              |                       | 0                |
|         | ,     | ELIGIBLE GI |          | GEC4: A-F.           | REQUISITE:           | ART 6410          |                             | 0.00               | .0              |                                  | • •            | <b>C</b> .0      |                       | ·                |
|         |       | LLIOIDLL OI | TO IDEO. | CR, PR               | REGOIOTE.            | 71111 01110       |                             |                    |                 |                                  |                |                  |                       |                  |
|         |       | COURSE DE   | ESC:     | Development of       | concepts leading     | toward studio th  | nesis.                      |                    |                 |                                  |                |                  |                       |                  |
| FAR     | ART   | ART         | 6420     | Printmaking IV       |                      |                   | Lecture                     | 3 to 5             | 15              |                                  | N              | G40              |                       | 0                |
|         |       | ELIGIBLE GI | RADES:   | GEC4: A-F,           | REQUISITE:           | ART 6410          |                             |                    |                 |                                  |                |                  |                       |                  |
|         |       | COURSE DE   | -sc·     | CR, PR               | concepts leading     | toward studio th  | nesis                       |                    |                 |                                  |                |                  |                       |                  |
| FAR     | ART   | ART         | 6500     | Graphic Design       |                      | toward studio ti  | Lecture                     | 4                  | 12              |                                  | N              | G40              |                       | 0                |
| 1741    | 711(1 | ELIGIBLE GI |          | GEC4: A-F,           | REQUISITE:           | ART 5520          | Locidio                     | 7                  | 12              |                                  | 14             | 040              |                       | V                |
|         |       | LLIGIBLE O  | IVIDEO.  | CR, PR               | REGOIOTE.            | 711(1 0020        |                             |                    |                 |                                  |                |                  |                       |                  |
|         |       | COURSE DE   | SC:      | Lectures, discus     | ssions, field trips, | and media prese   | entations dealing w         | ith contempora     | y issues of     | critical discourse in design and | the related    | social dynam     | nic. Seminar content  | will vary.       |
| FAR     | ART   | ART         | 6510     | Graphic Design       | n Research Fello     | wship             | Laboratory                  | 4 to 9             | 12              |                                  | Ν              | G40              |                       | 0                |
|         |       | ELIGIBLE GI | RADES:   | GEC4: A-F,           | REQUISITE:           | ART 5520          |                             |                    |                 |                                  |                |                  |                       |                  |
|         |       | COURCE DE   | -00:     | CR, PR               |                      | - /               |                             |                    | e               | -4h1                             |                | l-l - <b>f</b> l |                       |                  |
|         |       | COURSE DE   | 30:      | student's comm       |                      | p/assisianisnip v | vitri a recognized t        | esigner or design  | gn IIIII, or a  | study abroad experience rela     | ted to the lie | id of research   | i chosen and approve  | ed by the        |
| FAR     | ART   | ART         | 6520     | Graphic Design       |                      |                   | Lecture                     | 4 to 9             | 12              |                                  | N              | G40              |                       | 0                |
|         | ,     | ELIGIBLE GI |          | GEC4: A-F,           | REQUISITE:           | ART 5520          | 20010.0                     |                    |                 |                                  | • •            | <b>C</b> .0      |                       | ·                |
|         |       |             |          | CR, PR               |                      |                   |                             |                    |                 |                                  |                |                  |                       |                  |
|         |       | COURSE DE   | SC:      |                      |                      |                   |                             |                    |                 | oragmatic design processes. A    | comparativ     | e analysis pro   | cess will prepare stu | dents for the    |
|         |       |             |          |                      | •                    | earch. The desig  | n thesis proposal           | •                  |                 | al.                              |                |                  |                       | _                |
| FAR     | ART   | ART         | 6700     | Painting Semin       |                      |                   | Seminar                     | 3                  | 0               |                                  | N              | G40              |                       | 0                |
|         |       | ELIGIBLE GI | RADES:   | GEC4: A-F,<br>CR. PR | REQUISITE:           |                   |                             |                    |                 |                                  |                |                  |                       |                  |
|         |       | COURSE DE   | SC:      |                      | adinas, presentati   | ons. and papers   | related to develop          | ments in recent    | painting.       |                                  |                |                  |                       |                  |
| FAR     | ART   | ART         | 6710     | Painting III         | 9-, p                | , μ               | Laboratory                  | 3 to 5             | 15              |                                  | N              | G40              |                       | 0                |
|         |       | ELIGIBLE GI |          | GEC4: A-F,           | REQUISITE:           | ART 5720          | ,                           |                    |                 |                                  |                |                  |                       |                  |
|         |       |             |          | CR, PR               |                      |                   |                             |                    |                 |                                  |                |                  |                       |                  |
|         |       | COURSE DE   |          | •                    | concepts leading     | toward studio th  |                             |                    |                 |                                  |                |                  |                       |                  |
| FAR     | ART   | ART         | 6710     | Painting III         |                      |                   | Lecture                     | 3 to 5             | 15              |                                  | N              | G40              |                       | 0                |
|         |       | ELIGIBLE GI | RADES:   | GEC4: A-F,           | REQUISITE:           | ART 5720          |                             |                    |                 |                                  |                |                  |                       |                  |
|         |       | COURSE DE   | SC:      | CR, PR               | concepts leading     | toward studio th  | nesis                       |                    |                 |                                  |                |                  |                       |                  |
|         |       | SOUNGE DE   | -00.     | Pevelobilietif of    | concepts reduing     | toward studio ti  | icoio.                      |                    |                 |                                  |                |                  |                       |                  |

|         |      |                        |         |                                     |                      | SOKIED B  | Y College, De                        | partment/Scn     | Repeat      | x   |                 | Subsidy         |                        |                 |
|---------|------|------------------------|---------|-------------------------------------|----------------------|---|--------------------------------------|------------------|-------------|---|-----------------|-----------------|------------------------|-----------------|
| College | Dept | Subj                   | Cat #   | Title                               |                      |   | Component                            | Cred Hours       | Hours       | General Education   | Perm            | Level           | eLearn Options         | Majors Set Asid |
| FAR     | ART  | ART                    | 6720    | Painting IV                         |                      |   | Laboratory                           | 3 to 5           | 15          |   | N               | G40             |                        | 0               |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F,<br>CR. PR                | REQUISITE:           | ART 6710  | ·                                    |                  |             |   |                 |                 |                        |                 |
|         |      | COURSE D               | DESC:   | - /                                 | f concepts leading   | toward studio the   | esis.                                |                  |             |   |                 |                 |                        |                 |
| FAR     | ART  | ART                    | 6720    | Painting IV                         |                      |   | Lecture                              | 3 to 5           | 15          |   | N               | G40             |                        | 0               |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F,<br>CR. PR                | REQUISITE:           | ART 6710  |                                      |                  |             |   |                 |                 |                        |                 |
|         |      | COURSE D               | DESC:   | Development o                       | f concepts leading   | toward studio the   | esis.                                |                  |             |   |                 |                 |                        |                 |
| FAR     | ART  | ART                    | 6800    | Photography S                       | Seminar              |   | Seminar                              | 3                | 0           |   | N               | G40             |                        | 0               |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F,<br>CR, PR                | REQUISITE:           |   |                                      |                  |             |   |                 |                 |                        |                 |
|         |      | COURSE D               | DESC:   | Readings, rese                      | arch, presentation   | s, papers, discus   | sions, field trips, a                | and lectures con | cerning spe | ecific issues of interest to art  | ists working wi | ith photograph  | nic media.             |                 |
| FAR     | ART  | ART                    | 6810    | Photography I                       | II                   |   | Laboratory                           | 3 to 5           | 15          |   | N               | G40             |                        | 0               |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F,<br>CR, PR                | REQUISITE:           | ART 5820  |                                      |                  |             |   |                 |                 |                        |                 |
|         |      | COURSE D               | DESC:   | Development o                       | f concepts leading   | toward studio the   | esis.                                |                  |             |   |                 |                 |                        |                 |
| FAR     | ART  | ART                    | 6810    | Photography I                       | II                   |   | Lecture                              | 3 to 5           | 15          |   | N               | G40             |                        | 0               |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F,<br>CR, PR                | REQUISITE:           | ART 5820  |                                      |                  |             |   |                 |                 |                        |                 |
|         |      | COURSE D               | DESC:   | Development o                       | f concepts leading   | toward studio the   | esis.                                |                  |             |   |                 |                 |                        |                 |
| FAR     | ART  | ART                    | 6820    | Photography I                       | V                    |   | Laboratory                           | 3 to 5           | 15          |   | N               | G40             |                        | 0               |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F,<br>CR, PR                | REQUISITE:           | ART 6810  |                                      |                  |             |   |                 |                 |                        |                 |
|         |      | COURSE D               | DESC:   | Development o                       | f concepts leading   | toward studio the   | esis.                                |                  |             |   |                 |                 |                        |                 |
| FAR     | ART  | ART                    | 6820    | Photography I                       | V                    |   | Lecture                              | 3 to 5           | 15          |   | N               | G40             |                        | 0               |
|         |      | ELIGIBLE (             |         | GEC4: A-F,<br>CR, PR                | REQUISITE:           | ART 6810  |                                      |                  |             |   |                 |                 |                        |                 |
|         |      | COURSE D               | DESC:   | Development o                       | f concepts leading   | toward studio the   | esis.                                |                  |             |   |                 |                 |                        |                 |
| FAR     | ART  | ART                    | 6900    | Special Topics                      | s in Art             |   | Lecture                              | 1 to 15          | 999         |   | N               | G40             |                        | 0               |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F,<br>CR, PR                | REQUISITE:           |   |                                      |                  |             |   |                 |                 |                        |                 |
|         |      | COURSE D               | DESC:   | Specific course                     | content will vary v  | with offering.  |                                      |                  |             |   |                 |                 |                        |                 |
| FAR     | ART  | ART                    | 6950    | Studio Art Wri                      | tten Thesis          |   | Thesis                               | 4                | 8           |   | I               | G40             |                        | 0               |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F,<br>CR, PR                | REQUISITE:           | Permission re   | quired                               |                  |             |   |                 |                 |                        |                 |
|         |      | COURSE D               | DESC:   | Written studio a                    | art thesis.          |   |                                      |                  |             |   |                 |                 |                        |                 |
| FAR     | ART  | ART                    | 7960    | MFA Studio Th                       | nesis                |   | Lecture                              | 1 to 15          | 45          |   | N               | G40             |                        | 0               |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F,<br>CR, PR                | REQUISITE:           | Permission re   | quired                               |                  |             |   |                 |                 |                        |                 |
|         |      | COURSE D               | DESC:   | Seminar conter                      | nt will vary.        |   |                                      |                  |             |   |                 |                 |                        |                 |
| FAR     | ART  | T3                     | 4600    | Visual Culture                      | Studies              |   | Lecture                              | 3                | 0           | 3   | N               | U30             |                        | 0               |
|         |      | ELIGIBLE (<br>COURSE D |         | disciplines as a<br>fashion design, | rt, architecture and | sues and approac<br>d urban planning,<br>aphic design and | anthropology, co<br>advertising, and | mmunications, e  | environmen  | s and spaces that are design<br>tal studies, women's studies<br>w. Interdisciplinary in the way | , museum stud   | dies, sociology | y, criminology, physic | al education,   |

|         |      |                                   |       | SORT   | ED BY College, De   | partment/Sch  |                              | (   |                            |                                    |  |                           |
|---------|------|-----------------------------------|-------|--|---|---|------------------------------|---|----------------------------|------------------------------------|--|---------------------------|
| College | Dept | Subj                              | Cat # | Title  | Component   | Cred Hours  | Repeat<br>Hours              | General Education   | Perm                       | Subsidy<br>Level                   | eLearn Options                                 | Majors Set Aside          |
| FAR     | DANC | DANC                              | 1010  | Intro to Modern Dance  | Studio  | 1   | 2                            |   | N                          | U30                                |  | 0                         |
|         |      | ELIGIBLE GR.<br>COURSE DES        |       | GEC1: A-F REQUISITE:<br>Introduces students to the genre of dance k<br>practice and experimentation and become for<br>developed through class discussion of live of  | amiliar with body aware   | ness, movement  | control, boo                 | ly parts, placement, and the kir                              | esthetic se                |                                    |  |                           |
| FAR     | DANC | DANC                              | 1020  | Intro to Dance Ballet  | Studio  | 1   | 2                            |   | N                          | U30                                |  | 0                         |
|         |      | ELIGIBLE GR.<br>COURSE DES        |       | GEC1: A-F REQUISITE: An introductory in the basic movement vocacoordination. Ballet movement skills may be movement combinations that utilize the class  | taught in the Cecchetti   | , Russian, or Fre   | nch style ar                 |   |                            |                                    |  |                           |
| FAR     | DANC | DANC                              | 1040  | Intro to Dance Jazz I  | Studio  | 1   | 2                            |   | N                          | U30                                |  | 0                         |
|         |      | ELIGIBLE GR.<br>COURSE DES        |       | GEC1: A-F REQUISITE: An introduction to jazz dance techniques an vernacular through hip-hop. Students will lead  |   |   |                              |   |                            |                                    |  |                           |
| FAR     | DANC | DANC<br>ELIGIBLE GR               | _     | Introduction to African Dance Technique<br>GEC3: A-F, REQUISITE:<br>CR   |   | 1.5   | 3                            |   | N                          | U10                                |  | 0                         |
|         |      | COURSE DES                        | SC:   | Introduction to traditional dances of Africa. Vexplore basic African dance movements cor<br>learn approximately 6 dance types from 6 di  | ning from secular and s   | ocial dances, for   | cusing on the                | eir quality, timing, and spatial o                            |                            |                                    |  |                           |
| FAR     | DANC | DANC                              | 1070  | Introduction to Hip Hop Dance  | Studio  | 1   | 2                            |   | N                          | U10                                |  | 0                         |
|         |      | ELIGIBLE GR.<br>COURSE DES        |       | GEC1: A-F REQUISITE: This course introduces students to Hip Hop polyrhythmic and polycentric nature of the fo Students also participate in call and respond  | orm. Class work focuse  | s on learning mo  | vement that                  | utilizes a curved spine, bent k                               | nees, and                  | rhythmic integ                     | gration of the whole be                        |                           |
| FAR     | DANC | DANC                              | 1080  | Introduction to Tap Dance  | Studio  | 1   | 2                            |   | N                          | U10                                |  | 0                         |
|         |      | ELIGIBLE GR.<br>COURSE DES        | SC:   | GEC1: A-F REQUISITE: This course introduces students to tap danc students the basic steps and technical princ approach to learning tap. Additionally, students respond exercises, improvisation, choreographics.                                       | iples of tap. Emphasis<br>ents study the history of<br>aphic study, and discuss | is placed on rhyt<br>f the form, classion.                          | hms, foot ar<br>Broadway     | ticulations, alignment, and the                               | developme<br>t shoe and    | ent of listening<br>d swing rhythn | skills to create a who                         | ole-body<br>des call and  |
| FAR     | DANC | DANC                              | 1090  | Musical Theater Dance  | Studio  | 1   | 0                            |   | N                          | U10                                |  | 0                         |
|         |      | ELIGIBLE GR.<br>COURSE DES        | -     | GEC1: A-F REQUISITE: DANC This course broadens the technical and styl course focuses on challenging, high energy This course uses a variety of approaches to theater repertory. Students learn about hist audition preparation, and various partnering | warm-up sequences, a<br>train the body including<br>orical and current music    | ocabulary, and a cross the floor progressing: Bartenieff Fundariant | rogressions,<br>damentals, I | and center floor combinations mprovisation, technical studies | that require<br>from Balle | e students to a<br>et, Tap, Hip-Ho | apply a robust physic<br>op, Jazz, Modern, and | al practice.<br>d musical |
| FAR     | DANC | DANC                              | 1110  | Music for Dance I  | Lecture   | 2   | 4                            |   | N                          | U30                                |  | 0                         |
|         |      | ELIGIBLE GR.<br>COURSE DES        |       | GEC1: A-F REQUISITE: Dance Nature and principles of rhythmic structure i   | major or minor<br>n dance and music.  |   |                              |   |                            |                                    |  |                           |
| FAR     | DANC | DANC                              | 1110  | Music for Dance I  | Studio  | 2   | 4                            |   | N                          | U30                                |  | 0                         |
|         |      | ELIGIBLE GR.<br>COURSE DES        |       | GEC1: A-F REQUISITE: Dance Nature and principles of rhythmic structure i   | major or minor<br>n dance and music.  |   |                              |   |                            |                                    |  |                           |
| FAR     | DANC | DANC                              | 1210  | Modern Dance Technique I   | Studio  | 2   | 0                            |   | N                          | U30                                |  | 0                         |
|         |      | ELIGIBLE GR.<br>COURSE DES        | -     | GEC1: A-F REQUISITE: Dance Introduction to basic technical skills of mode  | najor or minor<br>rn dance, including alig                                      | nment, strength,  | flexibility, rh              | nythmic accuracy, and reproduc                                | ction of a m               | novement sha                       | pe.  |                           |
| FAR     | DANC | DANC<br>ELIGIBLE GR<br>COURSE DES |       | Modern Dance Technique II  GEC1: A-F REQUISITE: DANC  Development of basic technical skills of mo DANC 1210.   |   | 2<br>lignment, strengt  | 0<br>th, flexibility,        | rhythmic accuracy, and reproc                                 | N<br>uction of a           | U30<br>a movement sl               | hape building on mate                          | 0<br>erials from          |

| College | Dept | Subj                   | Cat # | Title   |  | Component  | Cred Hours                              | Repeat<br>Hours              | General Education  | Perm             | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
|---------|------|------------------------|-------|---|--|--|---|------------------------------|--|------------------|------------------|-------------------------|------------------|
| FAR     | DANC | DANC                   | 1220  | Ballet Technique I  |  | Studio   | 1.5                                     | 0                            |  | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRA           |       | GEC1: A-F REQUISITE: Introduction to ballet and the deve  | Dance major or lopment of basic            |  | ithin the classic                       | al ballet trad               | lition. Execution of basic bal                           | let vocabulary   | with an emph     | nasis on classical line |                  |
| FAR     | DANC | DANC                   | 1221  | Ballet Technique II   |  | Studio   | 1.5                                     | 0                            |  | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRA           |       | GEC1: A-F REQUISITE:<br>Continuation of 1220. Introduction<br>classical line.   | DANC 1220<br>to ballet and the             | development of   | basic technical                         | skills within t              | the classical ballet tradition.                          | Execution of b   | asic ballet vo   | cabulary with an emp    | hasis on         |
| FAR     | DANC | DANC                   | 1230  | Beginning Dance Composition I   |  | Laboratory   | 2                                       | 0                            |  | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRA           |       | GEC1: A-F REQUISITE:<br>Exploration of movement materials   | Dance major or<br>through improvis         |  | problems dealir                         | na with rhyth                | m space movement qualiti                                 | es and dynam     | ics              |                         |                  |
| FAR     | DANC | DANC                   | 1230  | Beginning Dance Composition I   | • .  | Studio   | 2                                       | 0                            | ,,   | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRA           |       | GEC1: A-F REQUISITE: Exploration of movement materials  | Dance major or                             |  | nrohlems dealir                         | na with rhyth                | m space movement qualiti                                 | es and dynam     | ics              |                         |                  |
| FAR     | DANC | DANC                   | 1231  | Beginning Dance Composition I   | • .  | Laboratory   | 2                                       | 0                            | m, opaco, movement quant                                 | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRA           | ADES: | GEC1: A-F REQUISITE: Continuation of 1230. Exploration  |  | •  | nprovisation and                        | short proble                 | ems dealing with rhythm, sp                              | ace. movemen     |                  | nd dynamics.            |                  |
| FAR     | DANC | DANC                   | 1231  | Beginning Dance Composition I   |  | Studio   | 2                                       | 0                            | oo acag, a, op   | N                | U30              | ia ayriaiiiiooi         | 0                |
|         |      | ELIGIBLE GRA           |       | GEC1: A-F REQUISITE: Continuation of 1230. Exploration  | of movement mat                            | terials through in   | nprovisation and                        | d short proble               | ems dealing with rhythm, sp                              | ace, movemen     | t qualities, ar  | nd dynamics.            |                  |
| FAR     | DANC | DANC                   | 1240  | Jazz Dance Technique İ  |  | Studio   | 1.5                                     | 3                            | 3 , , ,  | · I              | U30              | •                       | 0                |
|         |      | ELIGIBLE GRA           | SC:   | GEC1: A-F REQUISITE:<br>Beginning through intermediate le-<br>movement skills from various style<br>quality.  |  | various styles of using a series or                          | f challenging ex                        | ercises and                  |  | ove technique a  | and to build s   |                         | performance      |
| FAR     | DANC | DANC                   | 1250  | African Dance Technique I   |  | Studio   | 1.5                                     | 3                            |  | N                | U10              |                         | 75               |
|         |      | ELIGIBLE GRA           | SC:   | GEC1: A-F REQUISITE:<br>Introduction to traditional dances of<br>explore basic African dance moved<br>learn approximately 6 different dar                                   | ments coming fro                           | is on developing<br>om secular and so<br>different ethnic g  | ocial dances, for<br>roups. No prior    | cusing on th<br>African dand | eir quality, timing and spatia                           | l organization.  | Over the cou     |                         | students will    |
| FAR     | DANC | DANC                   | 1270  | Hip Hop Dance Technique I   |  | Studio   | 1.5                                     | 3                            |  | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRA           |       | GEC1: A-F REQUISITE:<br>This is an intermediate course that<br>course emphasizes intermediate leads of explore ideas of personal styl<br>and discussions about the use of h | evel learning of the<br>e, musicality, spa | ying and integrat<br>ne percussive, im<br>tial awareness, ç  | provisational, a gesturing and at       | nd communatititude/individ   | al aspects of Hip Hop and th                             | ne polyrhythmic  | and polycen      | tric nature of the form | n. Students      |
| FAR     | DANC | DANC                   | 1280  | Tap Dance I   |  | Studio   | 1.5                                     | 3                            |  | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRA           |       | GEC1: A-F REQUISITE: This is an intermediate level tap de proficiencies in tap. Students expand their expressive potential work also includes call and respon               | and their technica<br>for tap dance thro   | focuses on warm<br>al capabilities and<br>ough application o | d aesthetic rang<br>of listening skills | e with work s, personal n    | on complex rhythms, steps, nusicianship, and study of co | foot articulatio | ns, and whole    | e-body alignment. St    | udents           |
| FAR     | DANC | DANC                   | 1700  | The Dance Experience  |  | Lecture  | 3                                       | 0                            | 2FA  | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRA           |       | GEC1: A-F REQUISITE: A comprehensive course to introdu historical and aesthetic perspective   |  |  |   |                              |  | pallet, and jazz | dance styles     | s. Discussions and rea  | adings cover     |
| FAR     | DANC | DANC                   | 1700  | The Dance Experience  | 00. <u>2.</u> 10 po0a                      | Studio   | 3                                       | 0                            | 2FA  | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRA           |       | GEC1: A-F REQUISITE: A comprehensive course to introdu historical and aesthetic perspective   |  |  |   |                              |  | pallet, and jazz | dance styles     | s. Discussions and rea  | adings cover     |
| FAR     | DANC | DANC                   | 1800  | Summer Dance Experience   | <b>-</b> ponomia                           | Studio   | 1 to 4                                  | 12                           | saponomia roaming.                                       | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GRACOURSE DES | ADES: | GEC1: A-F REQUISITE:<br>This summer intensive course is a<br>students develop their skills and ki<br>professional practices in dance.                                       |  |  |   |                              |  |                  |                  |                         |                  |

|         |       |                          |        |  | SORTED BY                                 | Y College, De <sub>l</sub>         | partment/Sch                           |                                | (                                  |             |                  |                        |                  |
|---------|-------|--------------------------|--------|--|---|------------------------------------|--|--------------------------------|------------------------------------|-------------|------------------|------------------------|------------------|
| College | Dept  | Subj                     | Cat #  | Title  |   | Component                          | Cred Hours                             | Repeat<br>Hours                | General Education                  | Perm        | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| FAR     | DANC  | DANC                     | 1801   | Dance Production I   |   | Laboratory                         | 2                                      | 0                              |                                    | N           | U30              |                        | 0                |
|         |       | ELIGIBLE GI              | RADES: | GEC3: A-F, REQUISITE: CR   | Fr only                                   | •                                  |  |                                |                                    |             |                  |                        |                  |
|         |       | COURSE DE                | SC:    | The objective is to participate in that will be useful in all aspects have a good deal of practice devall concerts are a team effort. D  | of Dance Production veloping time mana    | n. Students will gement skills for | have the opportu<br>the field ( how ye | nity to incre<br>ou prioritize | ase their breadth of knowledge     | of dance p  | roduction teri   | minology and practice  | e. They will     |
| FAR     | DANC  | DANC                     | 1801   | Dance Production I   |   | Lecture                            | 2                                      | 0                              |                                    | N           | U30              |                        | 0                |
|         |       | ELIGIBLE GI              | RADES: | GEC3: A-F, REQUISITE: CR   | Fr only                                   |                                    |  |                                |                                    |             |                  |                        |                  |
|         |       | COURSE DE                | SC:    | The objective is to participate in that will be useful in all aspects whave a good deal of practice devall concerts are a team effort. D | of Dance Production veloping time mana    | n. Students will gement skills for | have the opportu<br>the field ( how y  | nity to incre<br>ou prioritize | ase their breadth of knowledge     | of dance p  | roduction teri   | minology and practice  | e. They will     |
| FAR     | DANC  | DANC                     | 2010   | Dance Technique II Modern  |   | Studio                             | 1.5                                    | 3                              |                                    | N           | U30              |                        | 0                |
|         |       | ELIGIBLE GI              | RADES: | GEC1: A-F REQUISITE:   | <b>DANC 1010</b>                          |                                    |  |                                |                                    |             |                  |                        |                  |
|         |       | COURSE DE                | SC:    | A continuation of materials learn<br>awareness of rhythm, musicality<br>Live dance performances and cl                                   | , and movement ph                         | rasing. Moveme                     | nt materials and                       | kinesthetic                    | concepts will be more advanced     |             |                  |                        |                  |
| FAR     | DANC  | DANC                     | 2020   | Dance Technique II Ballet  |   | Studio                             | 1.5                                    | 2                              |                                    | N           | U30              |                        | 0                |
|         |       | ELIGIBLE GI<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>A continuation of Dance 1020. S<br>combinations, basic turns and le<br>qualities of classical ballet.            | Students are expect                       |                                    |  |                                |                                    |             |                  |                        |                  |
| FAR     | DANC  | DANC                     | 2040   | Dance Technique II Jazz  |   | Studio                             | 1.5                                    | 2                              |                                    | N           | U30              |                        | 0                |
|         |       | ELIGIBLE GI<br>COURSE DE | RADES: | GEC1: A-F REQUISITE:<br>Continues the development of m<br>stamina, strength and flexibility t  | naterials from Dance                      | e 1040 and intro                   |  |                                |                                    |             |                  | . It requires a higher | degree of        |
| FAR     | DANC  | DANC                     | 2050   | African Dance Technique II   |   | Studio                             | 1.5                                    | 3                              |                                    | N           | U10              |                        | 0                |
|         |       | ELIGIBLE GI              | RADES: | GEC3: A-F, REQUISITE:  | DANC 1050                                 |                                    |  |                                |                                    |             |                  |                        |                  |
|         |       | COURSE DE                | SC:    | Traditional dances of Africa. This paraphernalia by country and se focusing on facial expressions, rethnic groups. Prior experience      | elected ethnic group<br>meaning and execu | s through a praction of movemer    | tical and theoreti                     | cal approac                    | ch. It will explore intermediate A | frican danc | e movements      | coming from ceremo     | onial dances,    |
| FAR     | DANC  | DANC                     | 2210   | Modern Dance Technique III   |   | Studio                             | 2                                      | 0                              |                                    | N           | U30              |                        | 0                |
|         |       | ELIGIBLE GI<br>COURSE DE | _      | GEC1: A-F REQUISITE: Development of basic technical  | DANC 1211<br>skills for modern da         | nce. More comp                     | lex coordinations                      | s, which add                   | d more spatial and dynamic con     | siderations | i.               |                        |                  |
| FAR     | DANC  | DANC                     | 2211   | Modern Dance Technique IV  |   | Studio                             | 2                                      | 0                              |                                    | N           | U30              |                        | 0                |
|         |       | ELIGIBLE GI<br>COURSE DE |        | GEC1: A-F REQUISITE: Continuation of 2210. Developm  | DANC 2210<br>ent of basic technic         | cal skills for mode                | ern dance. More                        | complex co                     | ordinations, which add more sp     | atial and d | ynamic consi     | derations.             |                  |
| FAR     | DANC  | DANC                     | 2220   | Ballet Technique III   |   | Studio                             | 1.5                                    | 0                              |                                    | N           | U30              |                        | 0                |
|         |       | ELIGIBLE GI<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Expanded balletic movement vo  |   | nued emphasis c                    | n basic technica                       | skills. Mus                    | icality emphasized.                |             |                  |                        |                  |
| FAR     | DANC  | DANC                     | 2221   | Ballet Technique IV  |   | Studio                             | 1.5                                    | 0                              |                                    | N           | U30              |                        | 0                |
|         |       | ELIGIBLE GI<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Continuation of 2220. Expanded   |   | vocabulary with                    | continued emph                         | asis on bas                    | ic technical skills. Musicality em | phasized.   |                  |                        |                  |
| FAR     | DANC  | DANC                     | 2230   | Intermediate Dance Composit  | ion I                                     | Laboratory                         | 2                                      | 4                              | •                                  | N           | U30              |                        | 0                |
|         |       | ELIGIBLE GI<br>COURSE DE |        | GEC1: A-F REQUISITE: Choreographic studies to enhan  |   | derstanding and                    | appreciation of the                    | ne creative                    | process by developing the cond     | epts of rhy | rthm, space, a   | and dynamics into lon  | ger, more        |
|         | 544:5 | B.4.1.5                  |        | detailed studies.  |   | 0. "                               |  |                                |                                    |             | Lies             |                        |                  |
| FAR     | DANC  | DANC                     | 2230   | Intermediate Dance Composit  |   | Studio                             | 2                                      | 4                              |                                    | N           | U30              |                        | 0                |
|         |       | ELIGIBLE GI<br>COURSE DE |        | GEC1: A-F REQUISITE: Choreographic studies to enhan detailed studies.  |   | derstanding and                    | appreciation of the                    | ne creative                    | process by developing the conc     | epts of rhy | rthm, space, a   | and dynamics into lon  | ger, more        |

|         |      |                            |       |  |   |  | Repeat                         | -  |                               | Subsidy                     |                         |                  |
|---------|------|----------------------------|-------|--|---|--|--------------------------------|--|-------------------------------|-----------------------------|-------------------------|------------------|
| College | Dept | Subj                       | Cat # | Title  | Component   | Cred Hours   | Hours                          | General Education  | Perm                          | Level                       | eLearn Options          | Majors Set Aside |
| FAR     | DANC | DANC                       | 2231  | Intermediate Dance Composition II  | Laboratory  | 2  | 4                              |  | Ν                             | U30                         |                         | 0                |
|         |      | ELIGIBLE GR                |       |  | C 2230  |  |                                |  |                               |                             |                         |                  |
|         |      | COURSE DES                 | 3C:   | Continuation of 2230. Choreographic stud<br>dynamics into longer, more detailed studi  | ies.  | nt's understandir  | ng and appre                   | ciation of the creative proces                                     | s by develop                  | · ·                         | epts of rhythm, space,  | and              |
| FAR     | DANC | DANC                       | 2231  | Intermediate Dance Composition II  | Studio  | 2  | 4                              |  | N                             | U30                         |                         | 0                |
|         |      | ELIGIBLE GR.<br>COURSE DES |       | GEC1: A-F REQUISITE: DAN Continuation of 2230. Choreographic stud dynamics into longer, more detailed studi  |   | nt's understandir  | ng and appre                   | ciation of the creative proces                                     | s by develop                  | ing the conce               | epts of rhythm, space,  | and              |
| FAR     | DANC | DANC                       | 2235  | Dance Improvisation  | Studio  | 1.5  | 12                             |  | N                             | U30                         |                         | 0                |
|         |      | ELIGIBLE GR                |       | •  | C 1231  |  |                                |  |                               |                             |                         |                  |
|         |      | COURSE DES                 |       | Exploration of choreographic concepts to<br>spontaneous, performable dances throug   |   |  | cabularies th                  | rough the real-time immediac                                       | y of improvis                 | sation. Develo              | p movement material     | into             |
| FAR     | DANC | DANC                       | 2240  | Jazz Dance Technique II  | Studio  | 1.5  | 3                              |  | N                             | U30                         |                         | 0                |
|         |      | ELIGIBLE GR                |       |  | C 1240 and dance major                                  |  |                                |  |                               |                             |                         |                  |
|         |      | COURSE DES                 | SC:   | Refinement of jazz dance skills through a range of motion. Advanced development  |   |  |                                |  | ditional emp                  | hasis on perfo              | ormance quality, dyna   | mics, and        |
| FAR     | DANC | DANC                       | 2250  | African Dance Technique II   | Studio  | 1.5  | 3                              |  | N                             | U30                         |                         | 75               |
|         |      | ELIGIBLE GR                |       |  | C 1250 and dance major                                  |  |                                |  |                               |                             |                         |                  |
|         |      | COURSE DES                 | 3C:   | Traditional dances of Africa. Students wil<br>theoretical approach. Will explore intermed<br>different dance types from 6 different ethi                                       | ediate African dance move                               | ements coming fr   |                                |  |                               |                             |                         |                  |
| FAR     | DANC | DANC                       | 2270  | Hip Hop Dance Technique II   | Studio  | 1.5  | 3                              |  | N                             | U30                         |                         | 0                |
|         |      | ELIGIBLE GR                |       | GEC1: A-F REQUISITE: DAN   | C 1270 or permission                                    |  |                                |  |                               |                             |                         |                  |
|         |      | COURSE DES                 | SC:   | This is an advanced Hip Hop course that<br>level learning of complex and lengthy mo<br>awareness, dynamic range, and stylistic<br>choreographic studies about the fusion st    | vement combinations to e execution of technique. S      | mploy the polyrh<br>tudents readily le   | ythmic and pead call and       | polycentric nature of the form. respond exercises, create imp      | Students fu                   | urther develop              | and express rhythmi     |                  |
| FAR     | DANC | DANC                       | 2280  | Tap Dance II   | Studio  | 1.5  | 3                              |  | N                             | U30                         |                         | 0                |
|         |      | ELIGIBLE GR                |       |  | C 1280 or permission                                    |  |                                |  |                               |                             |                         |                  |
|         |      | COURSE DES                 |       | This is an advanced tap course that broa<br>warm-up sequences, across the floor pro<br>and expressive capacities of students thr<br>fusion of historical and contemporary form | gressions, and center floo<br>ough continued work on ir | or combinations that the strict of the stric | hat require s<br>steps, and fo | tudents to apply technical pro<br>oot articulations that require w | ficiencies in<br>hole body ir | tap. This countegration. Ac | irse aims to expand the | ne technical     |
| FAR     | DANC | DANC                       | 2561  | Ethnic Dance of Western Cultures   | Lecture   | 2  | 4                              |  | N                             | U30                         |                         | 0                |
|         |      | ELIGIBLE GR.<br>COURSE DES |       | GEC1: A-F REQUISITE: Dances from selected Western cultures v   | vith emphasis on style and                              | d related folklore.  |                                |  |                               |                             |                         |                  |
| FAR     | DANC | DANC                       | 2561  | Ethnic Dance of Western Cultures   | Studio  | 2  | 4                              |  | N                             | U30                         |                         | 0                |
|         |      | ELIGIBLE GR.<br>COURSE DES |       | GEC1: A-F REQUISITE: Dances from selected Western cultures v   | vith emphasis on style and                              | d related folklore.  |                                |  |                               |                             |                         |                  |
| FAR     | DANC | DANC                       | 2700  | History, Traditions and Languages of   | Dance Lecture   | 3  | 0                              | 2FA  | N                             | U30                         |                         | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES  |       | GEC1: A-F REQUISITE: Art of dance from broad point of view, inv  | olving dance viewing, liter                             | rature, and partic   | ipation. Deal                  | ls with aesthetic, physiologica                                    | ıl, social, and               | d cultural aspe             | ects.                   |                  |
| FAR     | DANC | DANC                       | 2710  | Black Dance Forms  | Lecture   | 3  | 0                              | 2FA  | N                             | U10                         |                         | 0                |
|         |      | ELIGIBLE GR.<br>COURSE DES |       | GEC1: A-F REQUISITE:<br>Familiarizes students with black dance fo<br>material, live performances, and studio p   |   |  |                                | made to the development of   | dance in Am                   | nerica. Discus              | sions, readings, video  | taped            |
| FAR     | DANC | DANC                       | 2710  | Black Dance Forms  | Studio  | 3  | 0                              | 2FA  | N                             | U10                         |                         | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES  |       | GEC1: A-F REQUISITE:<br>Familiarizes students with black dance fo<br>material, live performances, and studio p   |   |  |                                | made to the development of   | dance in Am                   | nerica. Discus              | sions, readings, video  | taped            |

| College | Dept  | Subj                           | Cat #            | Title   |   |   | Component         | Cred Hours             | Repeat<br>Hours | General Education   | Perm                 | Subsidy<br>Level     | eLearn Options           | Majors Set Asio |
|---------|-------|--------------------------------|------------------|---|---|---|-------------------|------------------------|-----------------|---|----------------------|----------------------|--------------------------|-----------------|
| FAR     | DANC  | DANC                           | 2801             | Lighting for Da   | ince  |   | Laboratory        | 2                      | 0               |   | N                    | U30                  |                          | 0               |
|         |       | ELIGIBLE (                     | GRADES:          | GEC4: A-F,<br>CR, PR  | REQUISITE:  | DANC 1801   |                   |                        |                 |   |                      |                      |                          |                 |
|         |       | COURSE D                       | DESC:            | experiences. Ex<br>-Tools of Lightin<br>-Understanding<br>-Cueing a dance | plores and provid<br>og Design: Angle,<br>Dances and Chor<br>e<br>ment of lighting de | es practical exper<br>Intensity, color, m<br>eographers | iences with the f |                        |                 | ands-on experiences, self e:<br>lighting:                     | xploration out       | side of class,       | field trips and laborate | ory             |
| ΑR      | DANC  | DANC                           | 2801             | Lighting for Da   | ince  |   | Lecture           | 2                      | 0               |   | N                    | U30                  |                          | 0               |
|         |       | ELIGIBLE (                     | GRADES:          | GEC4: A-F,<br>CR, PR  | REQUISITE:  | DANC 1801   |                   |                        |                 |   |                      |                      |                          |                 |
|         |       | COURSE D                       | DESC:            | experiences. Ex<br>-Tools of Lightin<br>-Understanding<br>-Cueing a dance | plores and provid<br>og Design: Angle,<br>Dances and Chor<br>e<br>ment of lighting de | es practical exper<br>Intensity, color, m<br>eographers | iences with the f |                        |                 | ands-on experiences, self e:<br>lighting:                     | xploration out       | side of class,       | field trips and laborate | ory             |
| AR      | DANC  | DANC<br>ELIGIBLE (             | 2900<br>GRADES:  | Special Topics<br>GEC3: A-F,<br>CR  | in Dance<br>REQUISITE:  |   | Lecture           | 1 to 15                | 999             |   | N                    | U30                  |                          | 0               |
|         |       | COURSE D                       | ESC:             | Specific course   | content will vary v   | vith offering.  |                   |                        |                 |   |                      |                      |                          |                 |
| AR      | DANC  | DANC<br>ELIGIBLE (             | 2970T<br>GRADES: | Dance Tutorial<br>GEC4: A-F,  | REQUISITE:  | HTC   | Tutorial          | 1 to 12                | 12              |   | N                    | U30                  |                          | 0               |
|         |       | COURSE D                       | ESC:             | CR, PR<br>Honors Tutorial   | on topics in Danc   | e Studies.  |                   |                        |                 |   |                      |                      |                          |                 |
| AR      | DANC  | DANC                           | 2971T            | Dance Tutorial  | •   |   | Tutorial          | 1 to 12                | 999             |   | N                    | U30                  |                          | 0               |
|         |       | ELIGIBLE (                     |                  | GEC4: A-F,<br>CR, PR  | REQUISITE:  | HTC   |                   |                        |                 |   |                      |                      |                          |                 |
| _       | 54440 | COURSE D                       |                  |   | on topics in Danc   | e Studies.  |                   | 4. 40                  |                 |   |                      |                      |                          |                 |
| .R      | DANC  | DANC<br>ELIGIBLE (             | 2980T<br>GRADES: | Dance Tutorial<br>GEC4: A-F,  | REQUISITE:  | HTC   | Tutorial          | 1 to 12                | 999             |   | N                    | U30                  |                          | 0               |
|         |       | COURSE                         | NECC.            | CR, PR  | on tonion in Dono   | o Chudioo   |                   |                        |                 |   |                      |                      |                          |                 |
| R       | DANC  | COURSE D                       | 2981T            | Dance Tutorial  | on topics in Danc   | e Studies.  | Tutorial          | 1 to 12                | 12              |   | N                    | U30                  |                          | 0               |
| u v     | Dillo | ELIGIBLE (                     | GRADES:          | GEC1: A-F   | REQUISITE:<br>on topics in Danc   | HTC<br>e Studies  | ratoriai          | 1 10 12                | 12              |   |                      | 000                  |                          | Ü               |
| R       | DANC  | DANC                           | 3010             | Dance Techniq   | •   | c Otaaics.  | Studio            | 1.5                    | 3               |   | N                    | U30                  |                          | 0               |
|         |       | ELIGIBLE (<br>COURSE D         |                  | GEC1: A-F A continuation of requiring a good                              | REQUISITE: of materials learne  | ationary and trave                                      | eling dance com   | oinations, physic      | al strength,    | odern dance technique this of flexibility and coordination. I |                      |                      |                          |                 |
| AR      | DANC  | DANC<br>ELIGIBLE (<br>COURSE D |                  |   | REQUISITE: of materials learne  |   |                   |                        |                 | mediate difficulty movement                                   | N<br>skills includin | U30<br>g longer adag | gio and allegro combir   | 0<br>ations     |
| ٨R      | DANC  | DANC                           | 3040             | Dance Techniq   | cal proficiency, mu<br>uue III Jazz   | ısıcai piliasilig ali                                   | Studio            | enous, non-majo<br>1.5 | 3               | IUCI 3.   | N                    | U30                  |                          | 0               |
|         | 2,    | ELIGIBLE (<br>COURSE D         | GRADES:          | GEC1: A-F<br>A continuation of<br>coordination, an                        | REQUISITE: of materials learne ad flexibility. Emph                                   |   | Students are ex   | pected to be inte      | rmediate le     | vel jazz dancers with a good<br>ulary and increased understa  | I command of         | the jazz dano        |                          | h, stamina,     |

|         |         |                          |                     |   | SOKIEDB   | Y College, Dep                                       | oartment/Scr                       |                        | x                               |                                    |                  |                        |                  |
|---------|---------|--------------------------|---------------------|---|---|--|------------------------------------|------------------------|---------------------------------|------------------------------------|------------------|------------------------|------------------|
| College | Dept    | Subj                     | Cat #               | Title   |   | Component  | Cred Hours                         | Repeat<br>Hours        | General Education               | Perm                               | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| FAR     | DANC    | DANC                     | 3050                | African Dance Technique III   |   | Studio   | 1.5                                | 3                      |                                 | N                                  | U10              |                        | 0                |
|         |         | ELIGIBLE GF              |                     | GEC3: A-F, REQUISITE:   | DANC 2050   |  |                                    |                        |                                 |                                    |                  |                        |                  |
|         |         | COURSE DE                | SC:                 | Traditional dances of Africa. This setting. The student will begin to 6 different ethnic groups. Prior ex   | learn how to perfo  | rm these dances                                      | at a profession                    | al level. Ove          |                                 |                                    |                  |                        |                  |
| FAR     | DANC    | DANC                     | 3120                | Music for Dance II  | cperiorioe in 7 inioai  | Studio   | 1                                  | 2                      |                                 | N                                  | U30              |                        | 0                |
|         | 27.1.10 | ELIGIBLE GF              | RADES:              | GEC1: A-F REQUISITE: Also for music composition major   |   |  |                                    |                        | ce Choreographer-compose        |                                    |                  |                        | v                |
| FAR     | DANC    | DANC                     | 3130                | Dance Notation I  | 3 WIIO WISH to WIII   | Lecture  | 3                                  | 0                      | ice. Choreographer-compose      | N                                  | U30              |                        | 0                |
| 1741    | 271110  | ELIGIBLE GF<br>COURSE DE | RADES:              | GEC1: A-F REQUISITE: Principles of dance notation.  |   | Lootaro  | J                                  | Ü                      |                                 | .,                                 | 000              |                        | ·                |
| FAR     | DANC    | DANC                     | .30.<br><b>3150</b> | Laban Movement Analysis   |   | Lecture  | 3                                  | 0                      |                                 | N                                  | U30              |                        | 0                |
| IAIX    | DANC    | ELIGIBLE GF              |                     | GEC1: A-F REQUISITE:  | Jr or Sr  | Lecture  | 3                                  | U                      |                                 | IN.                                | 030              |                        | O                |
|         |         | COURSE DE                |                     | Introduces Laban Movement Ana<br>1958). Course materials provide<br>materials includes use of LMA as<br>Bartenieff Fundamentals, a move                         | alysis (LMA), a reso<br>a framework for o<br>a tool in performa | bservation and dance coaching, te                    | escription of me<br>aching, choreo | ovement thrography and | ough identifying its spatial, d | ynamic and qu                      | ialitative featu | res. Application of co | ourse            |
| FAR     | DANC    | DANC                     | 3150                | Laban Movement Analysis   |   | Studio   | 3                                  | 0                      |                                 | N                                  | U30              |                        | 0                |
|         |         | ELIGIBLE GF<br>COURSE DE |                     | GEC1: A-F REQUISITE:<br>Introduces Laban Movement Ana<br>1958). Course materials provide<br>materials includes use of LMA as<br>Bartenieff Fundamentals, a move | a framework for o   | bservation and dance coaching, te                    | escription of meaching, choreo     | ovement thro           | ough identifying its spatial, d | ynamic and qu                      | ialitative featu | res. Application of co | ourse            |
| FAR     | DANC    | DANC                     | 3210                | Modern Dance Technique V  |   | Studio   | 2                                  | 4                      |                                 | N                                  | U30              |                        | 0                |
|         |         | ELIGIBLE GF<br>COURSE DE | -                   | GEC1: A-F REQUISITE: Refinement of technical skills thro  | DANC 2211<br>ough more comple                                   | x movement patt                                      | erns. Additiona                    | l emphasis o           | on performance, phrasing, d     | ynamics, and                       | spatial concer   | ns.                    |                  |
| FAR     | DANC    | DANC                     | 3211                | Modern Dance Technique VI   |   | Studio   | 2                                  | 4                      |                                 | N                                  | U30              |                        | 0                |
|         |         | ELIGIBLE GF<br>COURSE DE |                     | GEC1: A-F REQUISITE: Continuation of 3210. Refinemen  | DANC 3210<br>t of technical skills                              | s through more co                                    | omplex movem                       | ent patterns.          | . Additional emphasis on per    | formance, phr                      | asing, dynami    | ics, and spatial conce | erns.            |
| FAR     | DANC    | DANC                     | 3220                | Ballet Technique V  |   | Studio   | 1.5                                | 3                      |                                 | N                                  | U30              |                        | 0                |
|         |         | ELIGIBLE GF<br>COURSE DE |                     | GEC1: A-F REQUISITE: Employment of technical skills th  | DANC 2221<br>rough more comple                                  | ex balletic patterr                                  | ns and expande                     | ed classical           | vocabulary. Additional emph     | asis on perfor                     | mance, phrasi    | ing, and dynamics.     |                  |
| FAR     | DANC    | DANC                     | 3221                | Ballet Technique VI   |   | Studio   | 1.5                                | 3                      | ,                               | N.                                 | U30              |                        | 0                |
|         |         | ELIGIBLE GF<br>COURSE DE |                     | GEC1: A-F REQUISITE:<br>Continuation of 3220. Employme<br>dynamics.   |   | s through more o                                     | complex balletic                   | patterns an            | nd expanded classical vocab     | ulary. Addition                    | al emphasis c    | on performance, phra   | sing, and        |
| FAR     | DANC    | DANC                     | 3230                | Advanced Dance Composition  | I   | Laboratory   | 2                                  | 4                      |                                 | N                                  | U30              |                        | 0                |
|         |         | ELIGIBLE GF<br>COURSE DE | -                   | GEC1: A-F REQUISITE: The synthesis of choreographic e   |   | nd Dance Major E<br>and musical or s                 |                                    |                        |                                 | content.                           |                  |                        |                  |
| FAR     | DANC    | DANC                     | 3230                | Advanced Dance Composition  | 1   | Lecture  | 2                                  | 4                      | · ·                             | N                                  | U30              |                        | 0                |
|         |         | ELIGIBLE GF<br>COURSE DE |                     | GEC1: A-F REQUISITE: The synthesis of choreographic e   |   | nd Dance Major E<br>and musical or s                 |                                    |                        |                                 | content.                           |                  |                        |                  |
| FAR     | DANC    | DANC                     | 3231                | Advanced Dance Composition  | II  | Laboratory   | 2                                  | 4                      | •                               | N                                  | U30              |                        | 0                |
|         |         | ELIGIBLE GF<br>COURSE DE |                     | GEC1: A-F REQUISITE: Continuation of 3230. The synthe   |   | nd BFA Dance Ma<br>hic elements, dev                 |                                    | cal or sound           | I choices into studies having   | a sense of for                     | m and conten     | t.                     |                  |
| FAR     | DANC    | DANC                     | 3231                | Advanced Dance Composition  | • .   | Lecture  | 2                                  | 4                      |                                 | N                                  | U30              |                        | 0                |
|         |         | ELIGIBLE GF              | -                   | GEC1: A-F REQUISITE: Continuation of 3230. The synthe   | DANC 3230 an  | nd BFA Dance Ma                                      |                                    | cal or sound           | I choices into studies having   | a sense of for                     | m and conten     | t.                     |                  |
| FAR     | DANC    | DANC                     | 3250                | African Dance Technique III   |   | Studio   | 1                                  | 3                      | a contract that the             | N                                  | U30              |                        | 75               |
|         | -       | ELIGIBLE GE<br>COURSE DE | RADES:              | GEC1: A-F REQUISITE:<br>Will focus on complex religious a<br>level. It will include arranging and<br>types from 6 different ethnic grou                         | nd ceremonial dan<br>I performing both t                        | nd dance major onces as they are paraditional and co | performed in the<br>ntemporary Afr | eir traditiona         | to be performed on a Weste      | egin to learn h<br>ern stage. Stud | ow to perform    |                        | rofessional      |

|         |      |                                  | SORTED B  | Y College, Department          |                      | (                                 |               |                  |                          |                  |
|---------|------|----------------------------------|---|--------------------------------|----------------------|-----------------------------------|---------------|------------------|--------------------------|------------------|
| College | Dept | Subj Cat #                       | Title   | Component Cred Ho              | Repeat<br>ours Hours | General Education                 | Perm          | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| FAR     | DANC | DANC 3280                        | Dance Repertory   | Studio 1 to 2                  | 12                   |                                   | N             | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: DANC majors  | and audition                   |                      |                                   |               |                  |                          |                  |
|         |      | COURSE DESC:                     | Rehearsal and performance of choreographic work   | • • • • •                      |                      | with aid of videotape, film, and  |               |                  |                          |                  |
| FAR     | DANC | DANC 3300                        | Dance Kinesology I  | Lecture 3                      | 0                    |                                   | N             | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  |                                |                      |                                   |               |                  |                          |                  |
|         |      | COURSE DESC:                     | Introduces basic concepts of the study of the body fitness training; the nature of stress and benefits of and factually based materials. Explores skeletal al   | relaxation training. A soma    | tic (body/mind) ap   | oproach to the course materials   | draws on      | experiential a   | activities to enhance co |                  |
| FAR     | DANC | DANC 3300                        | Dance Kinesology I  | Studio 3                       | 0                    | ,                                 | N             | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:  |                                |                      |                                   |               |                  |                          |                  |
|         |      | COURSE DESC:                     | Introduces basic concepts of the study of the body fitness training; the nature of stress and benefits of and factually based materials. Explores skeletal al   | relaxation training. A soma    | tic (body/mind) ap   | oproach to the course materials   | draws on      | experiential a   | activities to enhance co |                  |
| FAR     | DANC | DANC 3301                        | Pilates Reformer Training   | Studio 1                       | 4                    | ·                                 | N             | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:<br>CR   |                                |                      |                                   |               |                  |                          |                  |
|         |      | COURSE DESC:                     | Designed to condition students using resistance tra<br>equipment, focusing on correction of body alignment  |                                |                      |                                   | exercise      | principles and   | d techniques on specia   | alized           |
| FAR     | DANC | DANC 3302                        | Pilates Mat Training  | Studio 1                       | 4                    |                                   | N             | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:<br>CR   |                                |                      |                                   |               |                  |                          |                  |
|         |      | COURSE DESC:                     | Pilates Method of Body Conditioning and is approp<br>musculoskeletal system so that they are able to eff<br>train the muscles to improve body stability and mot<br>Addresses injury rehabilitation from the perspective | iciently and safely practice o | other more rigoro    | us, demanding physical discipli   | nes. Includ   | des laborator    | y practice of 45 mat ex  | cercises that    |
| FAR     | DANC | DANC 3303                        | Bartenieff Fundamentals   | Studio 1                       | 4                    |                                   | N             | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:<br>CR   |                                |                      |                                   |               |                  |                          |                  |
|         |      | COURSE DESC:                     | Provides the student with an experiential approach<br>Fundamentals exercises, their relationship to the B<br>materials.  Fundamentals provides a framework for movement   | onnie Bainbridge Cohen's s     | six Developmenta     | l Patterns and enhancing one's    | movemen       | t facility throu | igh an àpproach base     | d on these       |
|         |      |                                  | and non-dance movement issues.  |                                |                      |                                   |               |                  | -                        |                  |
| FAR     | DANC | DANC 3304                        | Yoga: Principles and Practice   | Studio 1                       | 8                    |                                   | N             | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Introduction to yoga, particularly the practices of as<br>poses and counterposes to promote safety, and pra<br>understanding of the history and philosophy of yog                               | acticing pranayama and me      | diation to improve   | e concentration and body aware    | ness. Rea     |                  |                          |                  |
| FAR     | DANC | DANC 3360                        | Dance Movement Lab  | Studio .5 to 5                 | 10                   |                                   | N             | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:<br>CR   |                                |                      |                                   |               |                  |                          |                  |
|         |      | COURSE DESC:                     | Addresses individual problems related to the produ  | ction of movement. Means       | to augment physi     | cal function and expand the qua   | alitative rai | nge of the mo    | over are explored.       |                  |
| FAR     | DANC | DANC 3405                        | Dance Pedagogy  | Lecture 3                      | 0                    |                                   | N             | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Dance major or<br>Principles of teaching dance and their practical applecture, discussion, and observation of studio dance   | lication for children and add  |                      | vhat "pedagogy" means and ho      | w it differs  | from curricul    | um and lesson plannir    | ng. Includes     |
| FAR     | DANC | DANC 3405                        | Dance Pedagogy  | Practicum 3                    | 0                    |                                   | N             | U30              |                          | 0                |
| •       |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: Dance major of   |                                | -                    |                                   |               |                  |                          |                  |
|         |      | COURSE DESC:                     | Principles of teaching dance and their practical applecture, discussion, and observation of studio dance  | lication for children and add  |                      | vhat "pedagogy" means and ho      | w it differs  | from curricul    | um and lesson plannir    | ng. Includes     |
| FAR     | DANC | DANC 3550                        | Dance Cultures of the World I   | Lecture 3                      | 0                    | 2FA                               | N             | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Introduction to dance cultures of world (excluding V  | Vestern art dance). Function   | n of dance in soci   | ety and its relationship to other | arts.         |                  |                          |                  |

|         |      |                        |         |  |  | SORTED B                              | Y College, De                             | partment/Sch                            | ool, Prefi                   | x  |                                       |                               |   |                  |
|---------|------|------------------------|---------|--|--|---------------------------------------|---|---|------------------------------|--|---------------------------------------|-------------------------------|---|------------------|
| College | Dept | Subj                   | Cat #   | Title  |  |                                       | Component                                 | Cred Hours                              | Repeat<br>Hours              | General Education  | Perm                                  | Subsidy<br>Level              | eLearn Options                                | Majors Set Aside |
| FAR     | DANC | DANC                   | 3550    | Dance Cultures                                     | of the World I                           |                                       | Studio                                    | 3                                       | 0                            | 2FA  | N                                     | U30                           |   | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F  | REQUISITE:                               |                                       |   |   |                              |  |                                       |                               |   |                  |
|         |      | COURSE D               | DESC:   | Introduction to d                                  | ance cultures of                         | world (excluding V                    | Western art danc                          | e). Function of d                       | ance in soc                  | ciety and its relationship to c  | ther arts.                            |                               |   |                  |
| FAR     | DANC | DANC                   | 3600    | Dance Colloqui                                     | um                                       |                                       | Seminar                                   | .5 to 1                                 | 5                            |  | N                                     | U30                           |   | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F  | REQUISITE:                               | Dance major of                        |   |   |                              |  |                                       |                               |   |                  |
|         |      | COURSE D               | DESC:   | courses; 2) senion                                 | ors working on ca<br>areer preparation   | pstone projects, i                    | including projects<br>ategies; 5) faculty | s in choreograph                        | y and perfo                  | offers a series of workshop<br>ormance; 3) graduate studer<br>earch; and 6) visiting artists                                   | nts presenting r                      | esearch; 4) fa                | aculty members who d                          | offer special    |
| FAR     | DANC | DANC                   | 3801    | Dance Producti                                     |  | J                                     | Laboratory                                | 1                                       | 4                            |  | N                                     | U30                           |   | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC3: A-F,<br>CR                                   | REQUISITE:                               | DANC 1801                             | ·   |   |                              |  |                                       |                               |   |                  |
|         |      | COURSE D               | DESC:   | The objective is development of You will be assign | production skills i<br>gned a "major job | n all aspects of D  " as a department | ance Production thead for a cond          | . You will have the cert this semeste   | ne opportun<br>r, and will e | semester, and to gain expe<br>nity to increased your breadt<br>experience all the duties, rese<br>effort. Designed for dance n | th of knowledge<br>sponsibilities, ar | of dance pro<br>nd techniques | oduction terminology as of that position. You | and practice.    |
| FAR     | DANC | DANC                   | 3970T   | Dance Tutorial                                     |  |                                       | Tutorial                                  | 1 to 12                                 | 12                           |  | N                                     | U30                           |   | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F,<br>CR. PR                               | REQUISITE:                               | HTC                                   |   |   |                              |  |                                       |                               |   |                  |
|         |      | COURSE D               | DESC:   | Honors Tutorial                                    | on topics in Danc                        | e Studies.                            |   |   |                              |  |                                       |                               |   |                  |
| FAR     | DANC | DANC                   | 3980T   | Dance Tutorial                                     |  |                                       | Tutorial                                  | 1 to 12                                 | 12                           |  | N                                     | U30                           |   | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC4: A-F,<br>CR, PR                               | REQUISITE:                               | HTC                                   |   |   |                              |  |                                       |                               |   |                  |
|         |      | COURSE D               | DESC:   | Honors Tutorial                                    | on topics in Danc                        | e Studies.                            |   |   |                              |  |                                       |                               |   |                  |
| FAR     | DANC | DANC                   | 4010    | Dance Techniq                                      |  |                                       | Studio                                    | 1.5                                     | 3                            |  | N                                     | U30                           |   | 0                |
|         |      | ELIGIBLE (<br>COURSE D | DESC:   | complex movem<br>quality and requi                 | ent phrases, perfires exposure to l      | orm with strength                     | i, flexibility, and b<br>nance and to dar | oody coordination<br>nce as an art form | n in a range<br>m. For serio | udents to have previous train<br>of expressive movement q<br>ous, non-major modern dance                                       | ualities. Expec<br>cers.              | tation of a lev               |   | performance      |
| FAR     | DANC | DANC                   | 4020    | Dance Techniq                                      |  |                                       | Studio                                    | 1.5                                     | 3                            |  | N                                     | U30                           |   | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         |  |  |                                       |   |   |                              | cal skills requiring thorough emporary ballet styles. For  |                                       |                               |   | /listic          |
| FAR     | DANC | DANC                   | 4040    | Dance Techniq                                      |  | ballot movement                       | Studio                                    | 1.5                                     | 3                            | omporary ballot stylos. I or   | N                                     | U30                           | 10010.  | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | course and deve                                    | elop strong perfor                       |                                       | n several differen                        |   |                              | diate level jazz dancers. Wil<br>binations will be longer and  |                                       |                               |   |                  |
| FAR     | DANC | DANC                   | 4210    | Modern Dance                                       |  | ,,,                                   | Studio                                    | 2                                       | 0                            |  | N                                     | U30                           |   | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F  | REQUISITE:                               | DANC 3211                             | subtle demands                            | of performance                          | ocus proje                   | ction, expressivity, and dyna  | amic range                            |                               |   |                  |
| FAR     | DANC | DANC                   | 4211    | Modern Dance                                       |  |                                       | Studio                                    | 2                                       | 0                            | onon, expresently, and ayn   | N                                     | U30                           |   | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F  | REQUISITE:                               | DANC 4210                             | Il to address the                         | more subtle dem                         | ands of ner                  | rformance focus, projection,   | expressivity a                        | nd dynamic r                  | ange  |                  |
| FAR     | DANC | DANC                   | 4220    | Ballet Techniqu                                    |  | it or toormout out                    | Studio                                    | 1.5                                     | 0                            | nomanos rosas, projection,   | N                                     | U30                           | ango.   | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F  | REQUISITE:                               | DANC 3221                             |   |   |                              | the advanced level.  |                                       |                               |   |                  |
| FAR     | DANC | DANC                   | 4221    | Ballet Techniqu                                    |  |                                       | Studio                                    | 1.5                                     | 0                            |  | N                                     | U30                           |   | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F  | REQUISITE:                               | DANC 4220<br>nt of technical skil     |   |   | -                            | ssical ballet tradition at the a   |                                       |                               |   | -                |
|         |      |                        |         |  |  |                                       | •   |   |                              |  |                                       |                               |   |                  |

|             |       |                        |         |   | SORTED E              | BY College, De      | partment/Scl        |                 | X                              |                  |                  |                        |                  |
|-------------|-------|------------------------|---------|---|-----------------------|---------------------|---------------------|-----------------|--------------------------------|------------------|------------------|------------------------|------------------|
| College     | Dept  | Subj                   | Cat #   | Title   |                       | Component           | Cred Hours          | Repeat<br>Hours | General Education              | Perm             | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| FAR         | DANC  | DANC                   | 4300    | Dance Kinesiology II  |                       | Lecture             | 3                   | 0               |                                | N                | U30              |                        | 0                |
|             |       | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISITE   | : DANC 3300 c         | r 331               |                     |                 |                                |                  |                  |                        |                  |
|             |       | COURSE D               | DESC:   | Develops the concept of fitnes                                  |                       |                     |                     |                 |                                |                  |                  |                        |                  |
|             |       |                        |         | through a variety of approache                                  |                       |                     |                     |                 |                                |                  |                  |                        |                  |
|             |       |                        |         | supported by knowledge of va<br>training. You will experience a |                       |                     |                     |                 |                                | plines as they   | y apply to dan   | ce conditioning and p  | rofessional      |
| FAR         | DANC  | DANC                   | 4300    | Dance Kinesiology II  |                       | Studio              | 3                   | 0               |                                | N                | U30              |                        | 0                |
|             |       | ELIGIBLE (             |         | GEC1: A-F REQUISITE   |                       |                     |                     |                 |                                |                  |                  |                        |                  |
|             |       | COURSE D               | DESC:   | Develops the concept of fitnes                                  |                       |                     |                     |                 |                                |                  |                  |                        |                  |
|             |       |                        |         | through a variety of approache<br>supported by knowledge of va  |                       |                     |                     |                 |                                |                  |                  |                        |                  |
|             |       |                        |         | training. You will experience a                                 |                       |                     |                     |                 |                                | piirioo do trioj | , apply to dan   | oo oonalaaning ana p   | roroccional      |
| FAR         | DANC  | DANC                   | 4410    | Teaching Dance I (Children)                                     |                       | Laboratory          | 2                   | 0               |                                | N                | U30              |                        | 0                |
|             |       | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISITE   | : DANC 3405           |                     |                     |                 |                                |                  |                  |                        |                  |
|             |       | COURSE D               | DESC:   | Principles of teaching dance a                                  | nd their practical ap | plication for child |                     | gh age 12.      |                                |                  |                  |                        |                  |
| FAR         | DANC  | DANC                   | 4410    | Teaching Dance I (Children)                                     |                       | Lecture             | 2                   | 0               |                                | N                | U30              |                        | 0                |
|             |       | ELIGIBLE (             |         | GEC1: A-F REQUISITE   |                       |                     |                     |                 |                                |                  |                  |                        |                  |
| <b>5.15</b> | 54440 | COURSE D               |         | Principles of teaching dance a                                  | nd their practical ap | •                   |                     |                 |                                |                  |                  |                        | •                |
| FAR         | DANC  | DANC                   | 4420    | Teaching Dance II (Adults)                                      |                       | Laboratory          | 2                   | 0               |                                | N                | U30              |                        | 0                |
|             |       | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE<br>Principles of teaching dance a           |                       | plication for ages  | 13 and older.       |                 |                                |                  |                  |                        |                  |
| FAR         | DANC  | DANC                   | 4420    | Teaching Dance II (Adults)                                      |                       | Lecture             | 2                   | 0               |                                | N                | U30              |                        | 0                |
|             |       | ELIGIBLE (             |         | GEC1: A-F REQUISITE Principles of teaching dance a              |                       | plication for ages  | 13 and older.       |                 |                                |                  |                  |                        |                  |
| FAR         | DANC  | DANC                   | 4550    | Dance Ethnography: Intelled                                     | tualizing the         | Lecture             | 3                   | 0               | 2CP                            | N                | U30              |                        | 0                |
|             |       |                        |         | Body's Motion   | _                     |                     |                     |                 |                                |                  |                  |                        |                  |
|             |       | ELIGIBLE (             |         | GEC1: A-F REQUISITE Surveys a wide range of theorem.            |                       | the attract of don  | aa fram an athu     | مامعناما ممس    | anastiva danas as a svatam     | of communication | ation popial at  | mustura athesisitu ana | d accorded       |
|             |       | COURSE L               | JESC:   | Methodologies used are devel                                    |                       |                     |                     |                 |                                |                  |                  |                        |                  |
|             |       |                        |         | ethnographic material, ethical                                  |                       |                     |                     |                 |                                |                  |                  | a porrormanos stadio   | o. Camoning      |
| FAR         | DANC  | DANC                   | 4710    | Histories of Modern and Pos                                     | tmodern               | Lecture             | 3                   | 0               | 2FA                            | N                | U30              |                        | 0                |
|             |       |                        |         | Choreography and Practice                                       |                       | _                   |                     |                 |                                |                  |                  |                        |                  |
|             |       | ELIGIBLE (             |         | GEC1: A-F REQUISITE<br>Development of Euro-America              |                       |                     | us on contomno      | ranı danaa t    | brough the present             |                  |                  |                        |                  |
| FAR         | DANC  | DANC                   | 4711    | Dance, Sexuality and Gende                                      |                       | Lecture             | us on contempo      | 0               | 2FA                            | N                | U30              |                        | 0                |
| IAN         | DANC  | ELIGIBLE (             |         | GEC1: A-F REQUISITE   |                       | Lecture             | 3                   | U               | 21 A                           | IN               | 030              |                        | U                |
|             |       | COURSE D               |         | Since dance is an art of the bo                                 |                       | discourses abou     | ıt gender, sexua    | lity, and pov   | ver. Will examine concert dar  | nce from the r   | perspectives o   | f feminist, gender and | d sexuality      |
|             |       |                        |         | studies. How have representat                                   |                       |                     |                     |                 |                                |                  |                  |                        |                  |
| =45         | 54440 |                        |         |   |                       |                     |                     |                 | 054                            |                  |                  |                        |                  |
| FAR         | DANC  | DANC                   | 4750    | Dance in Non-Western Expre                                      |                       | Lecture             | 3                   | 0               | 2FA                            | N                | U30              |                        | 0                |
|             |       | ELIGIBLE (             |         | GEC1: A-F REQUISITE Global dance forms: Study of                |                       | and cultural cont   | ovte thoir functi   | one in eocio    | ty and relationships to contor | mnorany artist   | ic overessions   | Eccus on topics fro    | om traditional   |
|             |       | COURSE                 | JEGO.   | and recent research in world d                                  |                       | and cultural cont   | exis, their fulleti | 0113 111 30016  | ty and relationships to conten | iiporary artist  | ic expressions   | s. Todas on topics no  | in traditional   |
|             |       |                        |         |   |                       |                     |                     |                 |                                |                  |                  |                        |                  |
| FAR         | DANC  | DANC                   | 4750    | Dance in Non-Western Expre                                      | essive Cultures       | Studio              | 3                   | 0               | 2FA                            | N                | U30              |                        | 0                |
|             |       | ELIGIBLE (             |         | GEC1: A-F REQUISITE   |                       |                     |                     |                 |                                |                  |                  |                        |                  |
|             |       | COURSE D               | DESC:   | Global dance forms: Study of<br>and recent research in world d  |                       | and cultural cont   | exts, their functi  | ons in socie    | ty and relationships to conter | mporary artist   | ic expressions   | s. Focus on topics fro | om traditional   |
|             |       |                        |         | and recent research in world o                                  | ance.                 |                     |                     |                 |                                |                  |                  |                        |                  |
| FAR         | DANC  | DANC                   | 4800    | Senior Capstone   |                       | Laboratory          | 3                   | 6               | 3                              | N                | U30              |                        | 0                |
|             |       | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISITE   | : DANC 3231 a         | ind Sr only         |                     |                 |                                |                  |                  |                        |                  |
|             |       | COURSE D               |         | Prepares students for the field                                 | of dance and relate   | d careers. Skills   |                     |                 |                                | ne ability to ac | ccess available  | e resources, are refin | ed. Includes     |
|             |       |                        |         | choreography, performance, a                                    | nd production aspec   | cts of senior proje | ects and other da   | ance events     | •                              |                  |                  |                        |                  |

|         |       |                    |        |                      |                               | SORTED BY                                 | ' College, De               | partment/Sch      |                   | X  |                   | 0                |                           |                  |
|---------|-------|--------------------|--------|----------------------|-------------------------------|---|-----------------------------|-------------------|-------------------|--|-------------------|------------------|---------------------------|------------------|
| College | Dept  | Subj               | Cat #  | Title                |                               |   | Component                   | Cred Hours        | Repeat<br>Hours   | General Education  | Perm              | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| FAR     | DANC  | DANC               | 4800   | Senior Capston       | ne                            |   | Seminar                     | 3                 | 6                 | 3  | N                 | U30              |                           | 0                |
|         |       | ELIGIBLE G         |        | GEC1: A-F            | REQUISITE:                    | DANC 3231 an                              |                             |                   |                   |  |                   |                  |                           |                  |
|         |       | COURSE D           | ESC:   |                      |                               |   |                             |                   |                   | ral presentation, as well as                             | the ability to ac | cess available   | e resources, are refin    | ed. Includes     |
| FAR     | DANC  | DANC               | 4800   | Senior Capsto        |                               | production aspect                         | s of senior proje<br>Studio | cts and other da  | ance events.<br>6 | 3  | N                 | U30              |                           | 0                |
| -AK     | DANC  | ELIGIBLE G         |        | GEC1: A-F            | REQUISITE:                    | DANC 3231 an                              |                             | 3                 | O                 | 3  | IN                | 030              |                           | U                |
|         |       | COURSE D           |        | Prepares stude       | nts for the field of          |   | careers. Skills i           |                   |                   | ral presentation, as well as                             | the ability to ac | cess availabl    | e resources, are refin    | ed. Includes     |
| FAR     | DANC  | DANC               | 4830   | Dance Choreo         | graphy and Vide               | o Techniques                              | Lecture                     | 1.5               | 6                 |  | I                 | U30              |                           | 0                |
|         |       | ELIGIBLE G         | RADES: | GEC2: A-F,           | REQUISITE:                    | Permission req                            | uired                       |                   |                   |  |                   |                  |                           |                  |
|         |       | COURSE D           | ESC:   |                      |                               | of the possibilities<br>o become familiar |                             |                   |                   | and a creative tool. The bas                             | sics of video pro | oduction and     | digital editing are intro | oduced in        |
| FAR     | DANC  | DANC               | 4830   |                      | graphy and Vide               |   | Studio                      | 1.5               | 6                 |  | 1                 | U30              |                           | 0                |
|         |       | ELIGIBLE G         | RADES: | GEC2: A-F,<br>PR     | REQUISITE:                    | Permission req                            | uired                       |                   |                   |  |                   |                  |                           |                  |
|         |       | COURSE D           | ESC:   |                      |                               | of the possibilities<br>o become familiar |                             |                   |                   | and a creative tool. The bas                             | sics of video pro | oduction and     | digital editing are intro | oduced in        |
| FAR     | DANC  | DANC               | 4900   | Special Topics       | in Dance                      |   | Lecture                     | 1 to 4            | 8                 |  | I                 | U30              |                           | 0                |
|         |       | ELIGIBLE G         |        | GEC4: A-F,<br>CR, PR | REQUISITE:                    | Permission req                            |                             |                   |                   |  |                   |                  |                           |                  |
|         | 54440 | COURSE D           |        |                      | 0 0                           | 0 1                                       |                             |                   |                   | porary dance forms.                                      |                   |                  |                           |                  |
| FAR     | DANC  | DANC<br>ELIGIBLE G | 4904   | GEC4: A-F.           | in Dance - Caps<br>REQUISITE: |   | Seminar                     | 1 to 3            | 6                 |  | I                 | U30              |                           | 0                |
|         |       | ELIGIBLE G         | KADES. | CR. PR               | REQUISITE:                    | Permission req                            | uirea                       |                   |                   |  |                   |                  |                           |                  |
|         |       | COURSE D           | ESC:   |                      |                               |   |                             |                   |                   | e, dance science and soma<br>area of study of each BA de |                   | nd the faculty   |                           |                  |
| FAR     | DANC  | DANC               | 4904   |                      | in Dance - Caps               | tone                                      | Studio                      | 1 to 3            | 6                 |  | I                 | U30              |                           | 0                |
|         |       | ELIGIBLE G         |        | GEC4: A-F,<br>CR, PR | REQUISITE:                    | Permission req                            |                             |                   |                   |  |                   |                  |                           |                  |
|         |       | COURSE D           |        | The capstone c       | ourse for the BA o            |   | ic is selected ac           | cording to the tr | ack/special       | e, dance science and soma<br>area of study of each BA de | egree student a   | nd the faculty   |                           |                  |
| FAR     | DANC  | DANC               | 4910   | Dance Internsh       | •                             |   | Internship                  | .5 to 3           | 32                |  | N                 | U30              |                           | 0                |
|         |       | ELIGIBLE G         | KADES: | GEC3: A-F,<br>CR     | REQUISITE:                    | iviaximum of 32                           | credits may be              | taken.            |                   |  |                   |                  |                           |                  |
|         |       | COURSE D           | ESC:   |                      |                               | erience in which so<br>production, and ar |                             |                   | ate. Internsh     | ip allows individual to gain a                           | actual experien   | ce in field of o | dance and related are     | as, e.g.,        |
| FAR     | DANC  | DANC               | 4924   | Practicum in T       | eaching Dance                 |   | Practicum                   | 1 to 2            | 8                 |  | N                 | U30              |                           | 0                |
|         |       | ELIGIBLE G         |        | GEC1: A-F            | REQUISITE:                    |   | d (4410 or 441 o            | or 4420)          |                   |  |                   |                  |                           |                  |
| FAR     | DANC  | COURSE D           | 4930   | Independent S        | g under supervisio            | on.                                       | Ind Study                   | 1 to 10           | 10                |  |                   | U30              |                           | 0                |
| FAR     | DANC  | ELIGIBLE G         |        | GEC2: A-F,           | REQUISITE:                    | Permission req                            |                             | 1 10 10           | 10                |  | ı                 | 030              |                           | U                |
|         |       | COURSE D           |        | PR                   |                               | es with content de                        |                             | ulty-student cont | tract             |  |                   |                  |                           |                  |
| FAR     | DANC  | DANC               | 4970T  | Dance Tutorial       | •                             | oo miir oomoni do                         | Tutorial                    | 1 to 12           | 12                |  | N                 | U30              |                           | 0                |
|         |       | ELIGIBLE G         | RADES: | GEC4: A-F,<br>CR. PR | REQUISITE:                    | HTC                                       |                             |                   |                   |  |                   |                  |                           |                  |
|         |       | COURSE D           | ESC:   |                      | on topics in Danc             | e Studies.                                |                             |                   |                   |  |                   |                  |                           |                  |
| FAR     | DANC  | DANC               | 4980T  | Dance Tutorial       |                               |   | Tutorial                    | 1 to 12           | 12                |  | N                 | U30              |                           | 0                |
|         |       | ELIGIBLE G         |        | GEC4: A-F,<br>CR, PR | REQUISITE:                    | HTC                                       |                             |                   |                   |  |                   |                  |                           |                  |
|         |       | COURSE D           | ESC:   | Honors Tutorial      | on topics in Danc             | e Studies.                                |                             |                   |                   |  |                   |                  |                           |                  |

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| College | Dept | Subj                      | Cat #   | Title   |  | Component  | Cred Hours  | Repeat<br>Hours                                     | General Education   | Perm   | Subsidy<br>Level  | eLearn Options                                   | Majors Set Aside                   |
| FAR     | DANC | DANC                      | 5150    | Laban Movem   | nent Analysis  | Lecture  | 3   | 0   |   | N  | G40   |  | 0                                  |
|         |      | ELIGIBLE G<br>COURSE DE   | GRADES: | GEC1: A-F<br>Introduces Lab<br>1958). Course<br>materials include | REQUISITE:<br>pan Movement Analysis (LMA), as<br>a materials provide a framework in<br>ides use of LMA as a tool in perfudamentals, a movement training                                | for observation and deformance coaching, te                                    | description of mo<br>eaching, choreog                             | ovement thro<br>graphy and a                        | ough identifying its spatial, dyna  | namic and qu   | qualitative featu                                       | ures. Application of co                          | ourse                              |
| FAR     | DANC | DANC                      | 5150    | Laban Movem   | •  | Studio   | 3   | 0   |   | N  | G40   |  | 0                                  |
| 17.0.5  | 5, 2 | ELIGIBLE G<br>COURSE DE   | GRADES: | GEC1: A-F<br>Introduces Lab<br>1958). Course<br>materials include | REQUISITE:<br>pan Movement Analysis (LMA), a<br>e materials provide a framework i<br>des use of LMA as a tool in perfo<br>damentals, a movement training                               | a research methodolog<br>for observation and deformance coaching, te           | ogy used to identi<br>description of mo<br>eaching, choreog       | itify, describe<br>ovement thro<br>graphy and a     | ough identifying its spatial, dyna  | ed on work o   | of movement th<br>qualitative featu<br>t through notati | ures. Application of co                          | in (1879-<br>course<br>aduction to |
| FAR     | DANC | DANC                      | 5210    | Graduate Mod  | dern Dance Technique   | Studio   | 1   | 3   |   | N  | G40   |  | 0                                  |
|         |      | ELIGIBLE G<br>COURSE DE   |         | they perform a  | REQUISITE:<br>sed course provides opportunitie<br>dvanced-level movement phrase<br>opressivity in movement. Concep   | ses and practice ways  | s of sensing and r  | responding i  | in movement. Particular empha   | nasis is place   | ced on musical  | l phrasing, dynamics, a                          | and subtle                         |
| FAR     | DANC | <b>DANC</b><br>ELIGIBLE G |         | Advanced Dar<br>GEC1: A-F   | nce Composition I<br>REQUISITE:  | Laboratory   | 2   | 4   |   | N  | G40   |  | 0                                  |
|         |      | COURSE DE                 |         | •   | of choreographic elements, devi  |  |   |   | aving a sense of form and con-  |  |   |  |                                    |
| FAR     | DANC | <b>DANC</b><br>ELIGIBLE G |         | Advanced Dar<br>GEC1: A-F   | nce Composition I REQUISITE:   | Lecture  | 2   | 4   |   | N  | G40   |  | 0                                  |
|         |      | COURSE DE                 | ESC:    | •   | of choreographic elements, devi  |  |   |   | aving a sense of form and con   |  |   |  |                                    |
| FAR     | DANC | DANC                      | 5250    |   | e Technique III  | Studio   | 1   | 3   |   | N  | G40   |  | 0                                  |
|         |      | ELIGIBLE G<br>COURSE DE   | DESC:   | level. It will incl<br>types from 6 di                            | REQUISITE:<br>complex religious and ceremonial<br>clude arranging and performing b<br>ifferent ethnic groups as well as  | both traditional and co  | ontemporary Afric   | ican dances<br>University A                         | to be performed on a Western  | n stage. Stud<br>oncert.   | udents will learr                                       |  | ferent dance                       |
| FAR     | DANC | DANC                      | 5300    | Dance Kinesic   | ••   | Lecture  | 3   | 6   |   | N  | G40   |  | 0                                  |
|         |      | ELIGIBLE G                | -       | GEC2: A-F,<br>PR  | REQUISITE:   |  |   |   |   |  |   |  |                                    |
|         |      | COURSE DE                 | ESC:    | fitness training;   | sic concepts of the study of the b<br>g; the nature of stress and benefit<br>ased materials. Explores skeleta  | fits of relaxation trainin   | ng. A somatic (bo   | ody/mind) ap  | pproach to the course materials   | ls draws on  | n experiential a  | activities to enhance co                         |                                    |
| FAR     | DANC | DANC                      | 5300    | Dance Kinesic   | ology I  | Studio   | 3   | 6   |   | N  | G40   |  | 0                                  |
|         |      | ELIGIBLE G                |         | GEC2: A-F,<br>PR  | REQUISITE:   |  |   |   |   |  |   |  |                                    |
|         |      | COURSE DE                 | ESC:    | fitness training;<br>and factually ba                             | sic concepts of the study of the b<br>g; the nature of stress and benefit<br>pased materials. Explores skeleta   | fits of relaxation trainin tal alignment, muscular                             | ng. A somatic (bo<br>ar development a                             | ody/mind) ar<br>and function,                       | pproach to the course materials   | ls draws on<br>the product   | n experiential a<br>ction of dance n                    | activities to enhance co                         | conceptual                         |
| FAR     | DANC | DANC                      | 5301    | Pilates Reforn  | •  | Studio   | 1   | 2   |   | N  | G40   |  | 0                                  |
|         |      | ELIGIBLE G                |         | GEC4: A-F,<br>CR, PR  | REQUISITE:   |  |   |   |   |  |   |  |                                    |
|         |      | COURSE DE                 |         | equipment, foc  | ondition students using resistanc<br>cusing on correction of body aligr  | nment problems, mus  | scle imbalances,  | , strength, ar                                      |   |  |   | I techniques on specia                           |                                    |
| FAR     | DANC | DANC                      | 5302    | Pilates Mat Tra   |  | Studio   | 1   | 0   |   | N  | G40   |  | 0                                  |
|         |      | ELIGIBLE G                |         | GEC4: A-F,<br>CR, PR  | REQUISITE:   |  |   |   |   |  |   |  |                                    |
|         |      | COURSE DE                 | ESC:    | training in the o<br>students to bala<br>45 mat exercise          | ents in the proper form and execu-<br>comprehensive Pilates Method of<br>lance the musculoskeletal syster<br>ses that train the muscles to impri<br>exibility. Addresses injury rehabi | of Body Conditioning a<br>em so that they are able<br>prove body stability and | and is appropriat<br>ole to efficiently and<br>nd mobility. The P | ate for all leve<br>and safely pro<br>Pilates methe | rels of movement experience. ractice other more rigorous, denot develops precision coordinates. | The precision of the precision of the control of th | sion, control and<br>physical discipli                  | nd focus of the exercise ines. Includes laborate | ses enables<br>ory practice of     |

|         |       |                        |         | SORTED   | BY College, De                                  | partment/Sch         | nool, Prefi       | x                                |                     |                       |                         |                  |
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| College | Dept  | Subj                   | Cat #   | Title  | Component                                       | Cred Hours           | Repeat<br>Hours   | General Education                | Perm                | Subsidy<br>Level      | eLearn Options          | Majors Set Aside |
| FAR     | DANC  | DANC<br>ELIGIBLE G     | 5303    | Bartenieff Fundamentals GEC4: A-F, REQUISITE:  | Studio  | 1                    | 0                 |                                  | N                   | G40                   |                         | 0                |
|         |       | COURSE D               |         | CR, PR Provides the student with an experiential approar Fundamentals exercises, their relationship to the   |   |                      |                   |                                  |                     |                       |                         |                  |
|         |       |                        |         | materials.  Fundamentals provides a framework for movem  | ent training through                            | n 1) open explora    | ation. 2) disc    | covery, 3) observation and 4)    | practice. Clas      | ss work is des        | igned to address con    | nmon dance       |
|         |       |                        |         | and non-dance movement issues.   | 0 0   |                      |                   | ,                                | •                   |                       |                         |                  |
| FAR     | DANC  | DANC<br>ELIGIBLE O     | 5304    | Yoga: Principles and Practice GEC1: A-F REQUISITE:   | Studio  | 1                    | 4                 |                                  | N                   | G40                   |                         | 0                |
|         |       | COURSE D               | -       | Introduction to yoga, particularly the practices of poses and counterposes to promote safety, and understanding of the history and philosophy of y   | practicing pranaya                              | ma and mediation     | on to improv      | e concentration and body aw      | areness. Rea        |                       |                         |                  |
| FAR     | DANC  | DANC                   | 5360    | Dance Movement Laboratory  | Studio  | .5 to 5              | 5                 | ŭ                                | N                   | G40                   |                         | 0                |
|         |       | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE:<br>Investigation of individual problems and capaciti<br>application of specific somatic modalities.   | es related to the pro                           | oduction of move     | ement. Expl       | ores the means to improve ef     | fficiency and e     | expand qualita        | ative range of the mo   | ver through      |
| FAR     | DANC  | DANC                   | 5550    | Dance Ethnography: Intellectualizing the   | Lecture   | 3                    | 6                 |                                  | N                   | G40                   |                         | 0                |
|         |       | ELIGIBLE G             | RADES:  | Body's Motion GEC1: A-F REQUISITE:   |   |                      |                   |                                  |                     |                       |                         |                  |
|         |       | COURSE D               |         | Surveys a wide range of theoretical approaches<br>Methodologies used are developed in the fields<br>ethnographic material, ethical dynamics of fieldy  | of symbolic anthrop                             | oology, social, hi   | story, ethno      | choreology, ethnomusicology      | , comparative       | e religious, and      |                         |                  |
| FAR     | DANC  | DANC                   | 5600    | Dance Colloquium   | Seminar   | .5 to 1              | 3                 | 0 1                              | N .                 | G40                   |                         | 0                |
|         |       | ELIGIBLE G<br>COURSE D |         | GEC1: A-F REQUISITE: This course provides students with models of ar courses; 2) seniors working on capstone project workshops on career preparation and research workshops and presentations changes each ser | s, including projects<br>strategies; 5) faculty | s in choreograph     | ny and perfo      | rmance; 3) graduate students     | s presenting r      | esearch; 4) fa        | culty members who       | offer special    |
| FAR     | DANC  | DANC<br>ELIGIBLE O     | -       | Histories of Modern & Post Modern Choreography and Practice GEC1: A-F REQUISITE:   | Lecture   | 3                    | 6                 |                                  | N                   | G40                   |                         | 0                |
| FAR     | DANC  | COURSE D               |         | Development of Euro-American dance in the 20   | th- century with focu<br>Lecture                | us on contempor      | rary dance t<br>6 | hrough the present.              | N                   | G40                   |                         | 0                |
| FAR     | DAINC | ELIGIBLE O<br>COURSE D |         | Dance, Sexuality and Gender GEC1: A-F REQUISITE: Since dance is an art of the body, it often engag   | es discourses abou                              | ıt gender, sexua     | lity, and pov     |                                  | nce from the p      | erspectives of        |                         | d sexuality      |
| FAR     | DANC  | DANC                   | 5750    | studies. How have representations of gender an<br>Dance in Non-Western Expressive Cultures   | Lecture   | e cnanged throu<br>3 | gn time? Cia      | ass activities will include vide | o/concert viev<br>N | wings, reading<br>G40 | is, writings, and class | o discussions.   |
|         |       | ELIGIBLE O             | RADES:  | GEC1: A-F REQUISITE: Global dance forms: Study of dances in historic and recent research in world dance.   |   |                      | ons in socie      | ty and relationships to conten   | nporary artisti     |                       | s. Focus on topics fro  | om traditional   |
| FAR     | DANC  | DANC                   | 5750    | Dance in Non-Western Expressive Cultures   | Studio  | 3                    | 0                 |                                  | N                   | G40                   |                         | 0                |
|         |       | ELIGIBLE O<br>COURSE D |         | GEC1: A-F REQUISITE: Global dance forms: Study of dances in historic and recent research in world dance.   | al and cultural cont                            | exts, their function | ons in socie      | ty and relationships to conten   | nporary artisti     | ic expressions        | s. Focus on topics fro  | om traditional   |
| FAR     | DANC  | DANC                   | 5900    | Special Topics in Dance  | Lecture   | 1 to 15              | 999               |                                  | N                   | G40                   |                         | 0                |
|         |       | ELIGIBLE (             | SRADES: | GEC4: A-F, REQUISITE:<br>CR, PR  |   |                      |                   |                                  |                     |                       |                         |                  |
|         |       | COURSE D               | ESC:    | Special topics relating to the lighting production   | elements and aest                               | hetics of historic   | al or conten      | nporary dance forms.             |                     |                       |                         |                  |
| FAR     | DANC  | DANC<br>ELIGIBLE G     |         | Practicum in Teaching Dance GEC1: A-F REQUISITE:   | Practicum                                       | 1 to 2               | 4                 |                                  | N                   | G40                   |                         | 0                |
|         |       | COURSE D               | ESC:    | Student teaching under supervision.  |   |                      |                   |                                  |                     |                       |                         |                  |

| College | Dept  | Subj                             | Cat #                 | Title   | Component   | Cred Hours  | Repeat<br>Hours                                | General Education  | Perm                           | Subsidy<br>Level               | eLearn Options                                | Majors Set Asio      |
|---------|-------|----------------------------------|-----------------------|---|---|---|--|--|--------------------------------|--------------------------------|---|----------------------|
| AR      | DANC  | DANC                             | 6260                  | Leading Community Dance   | Seminar   | 3   | 0  |  | N                              | G40                            |   | 0                    |
|         |       | ELIGIBLE GI<br>COURSE DE         |                       | GEC1: A-F REQUISITE: This studio-based course provides opportunitie Graduate students in this course are both parti Students discuss concerns and challenges wit opportunity for independent investigation of ac substantial portion of the final grade comes fro | icipants and facilitators<br>h implementation of di<br>question, challenge, o | s as they identif<br>ance experience<br>r project related | y potential of<br>es and iden<br>to their inte | community partners, and lead<br>tify resources that support ste<br>erests and investigations of he | d dance session                | ons with peop<br>community da  | ole of varying ages and ance. Students have t | d abilities.<br>he   |
| ١R      | DANC  | DANC                             | 6405                  | Issues and Methods in Dance Pedagogy  | Seminar   | 3   | 0  |  | N                              | G40                            |   | 0                    |
|         |       | ELIGIBLE GI<br>COURSE DE         |                       | GEC1: A-F REQUISITE: This course explores the teaching and learning identify, understand, and express themselves. practices in the skills of creating, responding, a dance contexts.  | Students evaluate ar  | nd apply various  | teaching m                                     | nethods, assessment and eva  | aluation practi                | ices, and culti                | urally relevant pedago                        | gy. Best             |
| R       | DANC  | DANC                             | 6460                  | <b>Community Dance Theory and Practice</b>  | Seminar   | 3   | 0  |  | N                              | G40                            |   | 0                    |
|         |       | COURSE DE                        |                       | GEC1: A-F REQUISITE: This course offers a clear introduction to comm studies of artistry, civic engagement, and danc Students gain an understanding of how particulars examine the importance of diversity in corrections.  | ce content knowledge<br>ular topics or problems<br>mmunity dance and co       | with pedagogica<br>within a commonsider issues o          | al considera<br>unity dance<br>f representa    | ations in implementing a commerce practice are organized and a                                     | munity dance<br>adapted to the | project, prog<br>interests and | ram, and/or performar                         | rce.<br>ts. Students |
| 3       | DANC  | DANC                             | 6620                  | Seminar in Dance Studies Research   | Seminar   | 3   | 0  |  | N                              | G40                            |   | 0                    |
|         |       | ELIGIBLE GI<br>COURSE DE         |                       | GEC1: A-F REQUISITE: This course provides an introduction to scholar the interdisciplinary field of dance research. To research design.   |   |   |  |  |                                |                                |   |                      |
| ₹       | DANC  | DANC                             | 6900                  | Special Topics in Dance   | Lecture   | 1 to 15   | 999  |  | N                              | G40                            |   | 0                    |
|         |       | ELIGIBLE GI                      |                       | GEC4: A-F, REQUISITE:<br>CR, PR   |   |   |  |  |                                |                                |   |                      |
|         | DANIC | COURSE DE                        |                       | Specific course content will vary with offering.  | lata wa alaka   | 4.4- 0  | 00   |  | N                              | 0.40                           |   | 0                    |
| 2       | DANC  | DANC<br>ELIGIBLE GI              | <b>6910</b><br>RADES: | Dance Internship GEC4: A-F, REQUISITE: CR, PR   | Internship  | 1 to 8  | 32   |  | N                              | G40                            |   | 0                    |
|         |       | COURSE DE                        | :SC:                  | Provides credit for internship experience. Interchoreography, and technical production.   | nship allows individua  | I to gain real ex   | perience in                                    | field of dance and related are   | eas, e.g., arts                | administratio                  | n, apprentice/perform                         | ng or                |
| ₹       | DANC  | DANC                             | 6930                  | Independent Study   | Ind Study   | 1 to 10   | 20   |  | N                              | G40                            |   | 0                    |
|         |       | ELIGIBLE GI                      |                       | GEC4: A-F, REQUISITE:<br>CR, PR   |   |   |  |  |                                |                                |   |                      |
| ,       | DANC  | COURSE DE                        |                       | Seminar contents varies.  | Thesis  | 3   | c  |  | NI                             | G40                            |   | 0                    |
| AR      | DANC  | DANC<br>ELIGIBLE GI<br>COURSE DE | -                     | Community Dance Capstone Project GEC1: A-F REQUISITE: DANC 626 This course offers students an opportunity to p community dance project, performance, and/or settings and practices are organized and adap presentation of a final capstone project.               | r research project. Stu   | 620<br>f dance artistry,<br>dents gain a de               | eper, exper                                    | riential understanding of how  | particular top                 | dagogical the                  | ns within community o                         | ance                 |

|         |      |            |         |   |                      | ,                 | Repeat          |                                |                 | Subsidy        |                          |                  |
|---------|------|------------|---------|---|----------------------|-------------------|-----------------|--------------------------------|-----------------|----------------|--------------------------|------------------|
| College | Dept | Subj       | Cat #   | Title   | Component            | Cred Hours        | Hours           | General Education              | Perm            | Level          | eLearn Options           | Majors Set Aside |
| FAR     | FAR  | FAR        | 1500    | Viewing Performance   | Lecture              | 2                 | 0               | 2FA                            | N               | U30            |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC1: A-F REQUISITE:  |                      |                   |                 |                                |                 |                |                          |                  |
|         |      | COURSE D   |         | Integrates classroom and student life activities a  | t the University by  | combining the C   | U Artist Ser    | ries and major productions of  | the Schools     | of Music, Dar  | nce, and Theater with    | a seminar        |
|         |      |            |         | course dealing with characteristics of the mediun   | n and artistic conce | erns. A two-hour  | seminar pre     | ecedes and follows each of the | he performan    | ces.           |                          |                  |
| FAR     | FAR  | FAR        | 2900    | Special Topics in Fine Arts   | Lecture              | 1 to 15           | 999             |                                | N               | U30            |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC3: A-F, REQUISITE:   |                      |                   |                 |                                |                 |                |                          |                  |
|         |      |            |         | CR  |                      |                   |                 |                                |                 |                |                          |                  |
|         |      | COURSE [   |         | Specific course content will vary with offering.  |                      |                   |                 |                                |                 |                |                          |                  |
| FAR     | FAR  | FAR        | 4500    | 30 Mile Studio: Community Arts Engagement   | Discussion           | 4                 | 8               |                                | N               | U30            |                          | 0                |
|         |      | ELIGIBLE ( |         | GEC1: A-F REQUISITE: Jr or Sr   |                      |                   |                 |                                |                 |                |                          |                  |
|         |      | COURSE D   | JESC:   | 30-Mile Studio (30MS) is an interdisciplinary fine  |                      |                   |                 |                                |                 |                |                          |                  |
|         |      |            |         | community organization. Working together, we in<br>for students seeking professional theories and m |                      |                   |                 |                                |                 |                |                          |                  |
| FAR     | FAR  | FAR        | 4500    | 30 Mile Studio: Community Arts Engagement   |                      | 4                 | 8 8             | docinaking, and social entrop  | N               | U30            | . All disciplines are we | 0                |
| 1741    | 1741 | ELIGIBLE ( |         | GEC1: A-F REQUISITE: Jr or Sr   | Otadio               | 7                 | O               |                                | 14              | 000            |                          | O                |
|         |      | COURSE     |         | 30-Mile Studio (30MS) is an interdisciplinary fine  | arts studio devote   | d to place-based  | d social pra    | ctices in the region. Each ser | mester the 30   | OMS nartners   | a team of students wi    | ith a            |
|         |      | COUNCE     | J200.   | community organization. Working together, we in   |                      |                   |                 |                                |                 |                |                          |                  |
|         |      |            |         | for students seeking professional theories and m  |                      |                   |                 |                                |                 |                |                          |                  |
| FAR     | FAR  | FAR        | 5100    | Introduction to Arts Administration   | Seminar              | 3                 | 0               |                                | N               | G50            |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC1: A-F REQUISITE:  |                      |                   |                 |                                |                 |                |                          |                  |
|         |      | COURSE D   | DESC:   | This course explores non-profit arts institutions, I  |                      |                   |                 |                                |                 |                |                          |                  |
|         |      |            |         | community engagement, arts law and how each   |                      |                   | the artistic    | program of an arts organizat   | ion. Students   | s consider a v | vide range of career or  | pportunities     |
|         |      |            |         | for arts administrators and discuss current issues  |                      | •                 |                 |                                |                 |                |                          |                  |
| FAR     | FAR  | FAR        | 5200    | Concepts, Communications, and   | Seminar              | 3                 | 0               |                                | N               | G50            |                          | 0                |
|         |      | ELIGIBLE ( | CDADES: | Considerations in Arts Management GEC1: A-F REQUISITE: FAR 5100                                     |                      |                   |                 |                                |                 |                |                          |                  |
|         |      | COURSE I   |         | Effective communication is vital for the success of   | of arts organization | s Concepts an     | d skills in thi | is course draw from the fields | s of communi    | cations public | c relations cultural po- | licv             |
|         |      | 00002      | , , ,   | marketing, and strategic planning to help studen  |                      |                   |                 |                                |                 |                |                          |                  |
|         |      |            |         | fundraising activities. Areas covered include a ra  |                      |                   |                 |                                |                 |                |                          |                  |
|         |      |            |         | internal and external stakeholders, and engaging  |                      | ponsible manag    | ement pract     | ices. This is a required cour  | se for all stud | ents pursuing  | the Arts Administratic و | on MA degree     |
|         |      |            |         | and the Graduate Certificate in Arts Administration   |                      |                   |                 |                                |                 | 0.50           |                          | •                |
| FAR     | FAR  | FAR        | 5300    | Funding and Development for Arts  | Seminar              | 3                 | 0               |                                | N               | G50            |                          | 0                |
|         |      | ELIGIBLE ( | GRADES: | Organizations GEC1: A-F REQUISITE:  |                      |                   |                 |                                |                 |                |                          |                  |
|         |      | COURSE     |         | This course focuses on a variety of development   | topics and approa    | ches including.   | but not limite  | ed to, capital campaigns, gra  | nt writing, and | d managemei    | nt of strategic resource | es and           |
|         |      |            |         | revenue streams for arts organizations. Student   |                      |                   |                 |                                |                 |                |                          |                  |
|         |      |            |         | fundraising efforts and methods. Students also the  |                      |                   |                 |                                |                 |                |                          |                  |
|         |      |            |         | shape those dynamics and considerations. Stud   |                      |                   |                 |                                | y on interest-o | driven group p | projects. This is a requ | uired course     |
| EAD     | EAD  |            |         | for all students pursuing the Arts Administration I   | J                    |                   |                 | s Administration.              |                 | 050            |                          | •                |
| FAR     | FAR  | FAR        | 5910    | Professional Internship in Arts Administration  | n Internship         | 6                 | 0               |                                | N               | G50            |                          | 0                |
|         |      | ELIGIBLE ( |         | GEC1: A-F REQUISITE:  | inating avacriance   | of the Auto Adva  | iniatration N   | AA daaraa and anniiga and a    | unth noise an   | uraannarle Ae  | duiner much ennrous      | Il internabio    |
|         |      | COURSEL    | JESU:   | The Professional Internship is the required, culm placements. During the professional internship,   |                      |                   |                 |                                |                 |                |                          |                  |
|         |      |            |         | governance; marketing and resource allocation;  |                      |                   |                 |                                |                 |                |                          |                  |
|         |      |            |         | Students enrolled in the Professional Internship  |                      |                   |                 |                                |                 |                |                          |                  |
|         |      |            |         | adaptive and responsive to emergent topics and  | issues that occur o  | during the intern | ship experie    | ence. As part of the course, a | and with instru | uctor guidanc  | e and feedback, stude    | nts develop      |
|         |      |            |         | their final capstone projects or portfolios.  |                      |                   |                 |                                |                 |                |                          |                  |
| FAR     | FAR  | Т3         | 4605    | Appalachian Culture, Energy and Environmen  | nt Seminar           | 3                 | 0               | 3                              | N               | U30            |                          | 0                |
|         |      | ELIGIBLE ( |         | GEC1: A-F REQUISITE: Sr only  |                      |                   |                 |                                |                 |                |                          |                  |
|         |      | COURSE D   | DESC:   | This course explores the arts and culture of our  |                      |                   |                 |                                |                 |                |                          |                  |
|         |      |            |         | performance commemorating the culture of mining and encounters with the environment; and protest    |                      |                   |                 |                                |                 |                |                          |                  |
|         |      |            |         | Students will engage the material firsthand throu   |                      |                   |                 |                                | lion will be pa | ia to question | is of chizenship and so  | iciai justice.   |
|         |      |            |         | Stationio will origago the material mothana thou  | g 1000migs, 50166    | 90, 90001 100     | pe              |                                |                 |                |                          |                  |

|         |      |                        |         | SORTED B   | BY College, Dep     | partment/Sch       |                 | K                              |                  |                  |                          |                  |
|---------|------|------------------------|---------|--|---------------------|--------------------|-----------------|--------------------------------|------------------|------------------|--------------------------|------------------|
| College | Dept | Subj                   | Cat #   | Title  | Component           | Cred Hours         | Repeat<br>Hours | General Education              | Perm             | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| FAR     | FILM | FILM                   | 1800    | Film Experience  | Studio              | 1 to 4             | 12              |                                | N                | U30              |                          | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE:   |                     |                    |                 |                                |                  |                  |                          |                  |
|         |      | COURSE D               | DESC:   | This course introduces students to an area of students ideas and learn the skills needed to produce to   |                     |                    | gh hands-oi     | n project-based learning usi   | ng digital tools | •                | onal facilities, student | s develop        |
| FAR     | FILM | FILM                   | 2010    | Introduction to Film: History of World Cinema  | Discussion          | 3                  | 0               | 2FA                            | N                | U10              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE:<br>Studies in the history of world cinema, from 1895 to   | o the present. We   | ekly screenings    | of silent an    | d sound, American and inter    | rnational films. |                  |                          |                  |
| FAR     | FILM | FILM                   | 2010    | Introduction to Film: History of World Cinema  | Lecture             | 3                  | 0               | 2FA                            | N                | U10              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE:<br>Studies in the history of world cinema, from 1895 to   | o the present. We   | ekly screenings    | of silent an    | d sound, American and inter    | rnational films. |                  |                          |                  |
| FAR     | FILM | FILM                   | 2020    | Introduction to Film: Film Analysis  | Discussion          | 3                  | 0               | 2FA                            | N                | U30              |                          | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISITE:   |                     |                    |                 |                                |                  |                  |                          |                  |
|         |      | COURSE D               | DESC:   | Introduction to film analysis, with emphasis on form   | nal aspects of film | art such as sou    | ınd, lighting,  | , mise-en-scene, etc. Weekly   | y screenings.    |                  |                          |                  |
| FAR     | FILM | FILM                   | 2020    | Introduction to Film: Film Analysis  | Lecture             | 3                  | 0               | 2FA                            | N                | U30              |                          | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE:   |                     |                    | 1 2 1 2         |                                |                  |                  |                          |                  |
|         |      | COURSE D               | JESC:   | Introduction to film analysis, with emphasis on form   | nai aspects of film | art such as sou    | ına, iignting,  | , mise-en-scene, etc. vveeki   | y screenings.    |                  |                          |                  |
| FAR     | FILM | FILM                   | 2030    | Introduction to Film: The Documentary  | Discussion          | 3                  | 0               | 2HL                            | N                | U30              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: A historical survey of the documentary film. Weekl  | ly screenings.      |                    |                 |                                |                  |                  |                          |                  |
| FAR     | FILM | FILM                   | 2030    | Introduction to Film: The Documentary  | Lecture             | 3                  | 0               | 2HL                            | N                | U30              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: A historical survey of the documentary film. Weekl  | ly screenings.      |                    |                 |                                |                  |                  |                          |                  |
| FAR     | FILM | FILM                   | 2050    | Technical Toolbox I  | Laboratory          | 3                  | 0               |                                | N                | U30              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: The course introduces students to the use of varior narrative and documentary filmmaking.   | us kinds of camer   | a, lighting, and s | sound equip     | oment. Students develop the    | e beginning te   | chnical skills   | and best practices ne    | eded for         |
| FAR     | FILM | FILM                   | 2050    | Technical Toolbox I  | Lecture             | 3                  | 0               |                                | N                | U30              |                          | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE:   |                     |                    |                 |                                |                  |                  |                          |                  |
|         |      | COURSE D               | DESC:   | The course introduces students to the use of various narrative and documentary filmmaking.   | us kinds of camer   | a, lighting, and s | sound equip     | oment. Students develop the    | e beginning ted  | chnical skills a | and best practices nee   | eded for         |
| FAR     | FILM | FILM                   | 2060    | Technical Toolbox II   | Laboratory          | 3                  | 0               |                                | N                | U30              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: FILM 2050 The course offers continued instruction in the use of required to perform various crew assignments on required.   |                     |                    |                 | d equipment. The course se     | eks to further   | develop the t    | echnical skills and be   | st practices     |
| FAR     | FILM | FILM                   | 2060    | Technical Toolbox II   | Lecture             | 3                  | 0               |                                | N                | U30              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: FILM 2050 The course offers continued instruction in the use of required to perform various crew assignments on required to perform various.  |                     |                    |                 | d equipment. The course se     | eks to further   | develop the t    | echnical skills and be   | st practices     |
| FAR     | FILM | FILM                   | 2440    | Narrative Screenwriting I  | Discussion          | 3                  | 0               |                                | N                | U30              |                          | 0                |
|         |      | ELIGIBLE (             | GRADES: | <u> </u>   | lowing: FILM 2010   |                    |                 | . Class format will include le | ctures, discus   |                  | gs, screenings, critiqu  |                  |
| FAR     | FILM | FILM                   | 2440    | Narrative Screenwriting I  | Lecture             | 3                  | 0               |                                | N                | U30              |                          | 0                |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE: Two of the following in the followin |                     | •                  | v               |                                | . •              | 230              |                          | •                |
|         |      | COURSE                 |         | Introduction to the principles and craft of screenwri exercises and the 'screenwriter's workshop' appro  | iting with emphasi  |                    | arrative film   | . Class format will include le | ctures, discus   | sions, readino   | js, screenings, critiqu  | es, writing      |

|         |      |                          |        |                               |                                 | SOKIED D   | Y College, Del     | bartinent/Sch     |                 | X  |                 |                  |                           |                  |
|---------|------|--------------------------|--------|-------------------------------|---------------------------------|--|--------------------|-------------------|-----------------|--|-----------------|------------------|---------------------------|------------------|
| College | Dept | Subj                     | Cat #  | Title                         |                                 |  | Component          | Cred Hours        | Repeat<br>Hours | General Education  | Perm            | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| FAR     | FILM | FILM                     | 2900   | Special Topics                | in Film                         |  | Lecture            | 1 to 15           | 999             |  | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GR              | RADES: | GEC3: A-F,                    | REQUISITE:                      |  |                    |                   |                 |  |                 |                  |                           |                  |
|         |      | COURSE DE                | SC.    | CR<br>Specific course         | content will vary v             | with offering  |                    |                   |                 |  |                 |                  |                           |                  |
| FAR     | FILM | FILM                     | 2970T  | Film Tutorial                 | content will vary v             | viai onemig.   | Tutorial           | 1 to 15           | 99              |  | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GR              |        | GEC4: A-F,<br>CR, PR          | REQUISITE:                      | HTC  |                    |                   |                 |  |                 |                  |                           | •                |
|         |      | COURSE DE                | SC:    | consists either               | of one-on-one or a              | ı small seminar. S                                     | uch a setting pro  | vides the type o  | f individuali   | arranged by tutorial student(s<br>zed attention and academic<br>the tutor and tutee(s) move      | challenge capa  | able of stimul   | ating the intellectual of | growth of        |
| FAR     | FILM | FILM                     | 2980T  | Film Tutorial                 |                                 |  | Tutorial           | 1 to 15           | 99              |  | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GR              |        | GEC4: A-F,<br>CR, PR          | REQUISITE:                      | HTC  |                    |                   |                 |  |                 |                  |                           |                  |
|         |      | COURSE DE                | SC:    | consists either               | of one-on-one or a              | small group sem  | inar. Such a setti | ng provides the   | type of indi    | arranged by tutorial student(s<br>vidualized attention and acac<br>ch the tutor and tutee(s) mov | demic challeng  | e capable of     | stimulating the intelle   | ectual growth    |
| FAR     | FILM | FILM                     | 3110   | Narrative Film                |                                 |  | Discussion         | 4                 | 0               |  | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |        |                               | course in a two-co              |  | equence for the I  | BFA in Film stud  |                 | gh class exercises and the prifilmmaking process.  | oduction of inc | dividual 16mn    | n                         |                  |
| FAR     | FILM | FILM                     | 3110   | Narrative Film                | naking I                        |  | Laboratory         | 4                 | 0               | •  | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |        |                               | course in a two-co              |  | equence for the I  | BFA in Film stud  |                 | gh class exercises and the prifilmmaking process.  | oduction of inc | dividual 16mn    | n                         |                  |
| FAR     | FILM | FILM                     | 3110   | Narrative Film                | naking I                        |  | Lecture            | 4                 | 0               |  | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE | _      |                               | course in a two-co              |  | equence for the I  | BFA in Film stud  |                 | gh class exercises and the prifilmmaking process.  | oduction of inc | dividual 16mn    | n                         |                  |
| FAR     | FILM | FILM                     | 3120   | Filmmaking II                 |                                 |  | Discussion         | 4                 | 0               |  | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |        |                               |                                 | FILM 3110<br>o-course production<br>ng process through |                    |                   |                 | e course is designed to conti  | nue student de  | evelopment ir    | the practical, technic    | cal, and         |
| FAR     | FILM | FILM                     | 3120   | Filmmaking II                 | to or the minimaki              | ig process unoug                                       | Laboratory         | 4                 | 0               | ndoo projecto.   | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |        |                               |                                 | FILM 3110<br>o-course production                       |                    |                   |                 | e course is designed to conti  | nue student de  | evelopment ir    | the practical, technic    | cal, and         |
| FAR     | FILM | FILM                     | 3120   | Filmmaking II                 | is of the minimakii             | ig process unoug                                       | Lecture            | 4                 | 0               | naco projecto.   | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F<br>This is the seco |                                 | FILM 3110<br>o-course production<br>ng process through |                    |                   |                 | e course is designed to conti<br>video projects.   | nue student de  | evelopment ir    | the practical, technic    | cal, and         |
| FAR     | FILM | FILM                     | 3150   | Film Studies 1                |                                 |  | Laboratory         | 3                 | 0               | • •  | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE | -      |                               |                                 | to film studies, fo                                    |                    | mal and critical  |                 | of film. film theory. Weekly screening   | gs are provide  | ed.              |                           |                  |
| FAR     | FILM | FILM                     | 3150   | Film Studies 1                |                                 | ,  | Lecture            | 3                 | 0               | , ,  | N N             | U30              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |        |                               |                                 | to film studies, fo                                    |                    | mal and critical  |                 | of film. film theory. Weekly screenir  | as are provide  | ed.              |                           |                  |
| FAR     | FILM | FILM                     | 3160   | Film Aesthetic                |                                 | ,  | Laboratory         | 3                 | 0               | ,,   | N               | U30              |                           | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F<br>An introduction  | REQUISITE:<br>to key methodolog | gies, central issue                                    |                    | ithin film studie |                 | on a select group of film tech<br>film history and selected tex                                  |                 |                  | urther work in film stu   | dies, focusing   |

|         |         |                                 |  | SORTED BY College, De                                | partment/Scl      |                  | x                                |                  |                  |                         |                  |
|---------|---------|---------------------------------|--|--|-------------------|------------------|----------------------------------|------------------|------------------|-------------------------|------------------|
| College | Dept    | Subj Ca                         | # Title  | Component  | Cred Hours        | Repeat<br>Hours  | General Education                | Perm             | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| FAR     | FILM    | FILM 316                        | D Film Aesthetics  | Lecture  | 3                 | 0                |                                  | N                | U30              |                         | 0                |
|         |         | ELIGIBLE GRADE                  |  |  | 0 2020 or 2030    |                  |                                  |                  |                  |                         |                  |
|         |         | COURSE DESC:                    |  | ogies, central issues, and debates v                 |                   |                  | on a select group of film tech   | niques. This co  | ourse offers f   | urther work in film stu | dies, focusing   |
|         |         |                                 | on the formal and critical dimen-                                  | sions of film. Introduces selected ke                | y events and m    | ovements in      | film history and selected tex    | ts in film theor | y.               |                         | ,                |
| FAR     | FILM    | FILM 333                        | 3 Dramatic Writing Forms and 0                                     | Senres Lecture                                       | 3                 | 0                |                                  | N                | U30              |                         | 60               |
|         |         | ELIGIBLE GRADE                  | : GEC1: A-F REQUISITE:   | FILM 2010 and THAR 2510                              |                   |                  |                                  |                  |                  |                         |                  |
|         |         | COURSE DESC:                    |  | y and analysis of dramatic writing fo                |                   |                  |                                  |                  |                  |                         |                  |
|         |         |                                 |  | ne-hour network and pay-cable dran                   |                   |                  |                                  | eries available  | on internet v    | enues. Central to the   | course will      |
|         |         |                                 | , ,  | atic structures, genres, conventions                 | , ,               | ,                | telling.                         |                  |                  |                         | _                |
| FAR     | FILM    | FILM 338                        | •  | •  | 3                 | 0                |                                  | N                | U30              |                         | 0                |
|         |         | ELIGIBLE GRADE                  |  | FILM 2010 or 2020 or 2030                            |                   |                  |                                  |                  |                  |                         |                  |
|         |         | COURSE DESC:                    | CR, PR   | ory, and criticism of documentary file               | ۱۸ ممارینامم ۱۸   | /a aldu a ara ar | nin an                           |                  |                  |                         |                  |
| EAD     | TII M   |                                 |  |  | im and video. w   | neekiy screer    | nings.                           | N                | U30              |                         | 0                |
| FAR     | FILM    | FILM 338                        |  |  | 3                 | U                |                                  | IN               | U30              |                         | U                |
|         |         | ELIGIBLE GRADE                  | : GEC4: A-F, REQUISITE:<br>CR. PR                                  | FILM 2010 or 2020 or 2030                            |                   |                  |                                  |                  |                  |                         |                  |
|         |         | COURSE DESC:                    |  | ory, and criticism of documentary fil                | lm and video. W   | leekly screer    | nings                            |                  |                  |                         |                  |
| FAR     | FILM    | FILM 340                        |  | Laboratory   | 3                 | 0                | riirigs.                         | N                | U30              |                         | 0                |
| 1711    | 1 12111 | ELIGIBLE GRADE                  |  | •  | J                 | O                |                                  |                  | 000              |                         | O                |
|         |         | LLIGIBLE GRADE                  | CR. PR   | 1 ILW 2010 01 2020 01 2030                           |                   |                  |                                  |                  |                  |                         |                  |
|         |         | COURSE DESC:                    | - ,  | oduction techniques. Students will o                 | design, shoot, a  | nd edit their    | own projects.                    |                  |                  |                         |                  |
| FAR     | FILM    | FILM 340                        | ) Film Techniques  | Lecture  | 3                 | 0                | . ,                              | N                | U30              |                         | 0                |
|         |         | ELIGIBLE GRADE                  | •  | FILM 2010 or 2020 or 2030                            |                   |                  |                                  |                  |                  |                         |                  |
|         |         |                                 | CR, PR   |  |                   |                  |                                  |                  |                  |                         |                  |
|         |         | COURSE DESC:                    | Introduction to motion picture pr                                  | oduction techniques. Students will o                 | design, shoot, a  | nd edit their    | own projects.                    |                  |                  |                         |                  |
| FAR     | FILM    | FILM 343                        | 9 Screenwriting  | Laboratory   | 3                 | 6                |                                  | N                | U30              |                         | 0                |
|         |         | ELIGIBLE GRADE                  |  |  | d WARNING: N      | o credit for th  | his course if the following is t | taken (keeps c   | redit for the fo | ollowing course, as de  | efined by        |
|         |         |                                 | CR, PR   | department): MDIA 2201                               |                   |                  |                                  |                  |                  |                         |                  |
|         |         | COURSE DESC:                    | Introduction to craft of developir<br>script for a short film.     | ig narrative screenplay. Workshop/t                  | utorial approach  | n to study of    | screenplay structure, format     | , dialogue, and  | d theory, culm   | inating in a complete   | d outline and    |
| FAR     | FILM    | FU.M. 044                       | •  | Lecture  | 3                 | 6                |                                  | N                | U30              |                         | 0                |
| FAR     | FILIVI  | FILM 343                        | J  |  |                   | -                |                                  |                  |                  |                         | · · · · ·        |
|         |         | ELIGIBLE GRADE                  | : GEC4: A-F, REQUISITE:<br>CR. PR                                  | FILM 2010 or 2020 or 2030 and department): MDIA 2201 | d WARNING: N      | o credit for ti  | nis course if the following is t | taken (keeps d   | realt for the fo | ollowing course, as de  | etinea by        |
|         |         | COURSE DESC:                    | - ,  | ig narrative screenplay. Workshop/t                  | utorial approach  | h to study of    | screenplay structure format      | dialogue and     | d theory culm    | inating in a complete   | d outline and    |
|         |         | OOOROL DEGO.                    | script for a short film.   | ig narrative screenplay. Workshop/t                  | atoriai approaci  | i to study of    | Screenplay Structure, format     | , dialogue, and  | a tricory, cum   | illiating in a complete | a outilitie aria |
| FAR     | FILM    | FILM 344                        | OJ The Practice of Film Criticism                                  | Laboratory   | 3                 | 0                | 1J                               | N                | U30              |                         | 0                |
|         |         | ELIGIBLE GRADE                  |  | ,  |                   |                  |                                  |                  |                  |                         |                  |
|         |         |                                 | CR, PR   |  |                   |                  |                                  |                  |                  |                         |                  |
|         |         | COURSE DESC:                    | Students learn to write publisha                                   | ole film reviews in a workshop settir                | ng. Weekly scre   | enings.          |                                  |                  |                  |                         |                  |
| FAR     | FILM    | FILM 344                        | OJ The Practice of Film Criticism                                  | Lecture  | 3                 | 0                | 1J                               | N                | U30              |                         | 0                |
|         |         | ELIGIBLE GRADE                  | : GEC4: A-F, REQUISITE:  |  |                   |                  |                                  |                  |                  |                         |                  |
|         |         |                                 | CR, PR   |  |                   |                  |                                  |                  |                  |                         |                  |
|         |         | COURSE DESC:                    | Students learn to write publisha                                   | ole film reviews in a workshop settir                | ,                 | enings.          |                                  |                  |                  |                         |                  |
| FAR     | FILM    | FILM 345                        |  | Laboratory   | 3                 | 0                |                                  | N                | U30              |                         | 0                |
|         |         | ELIGIBLE GRADE                  |  |  |                   |                  |                                  |                  |                  |                         |                  |
|         |         | COURSE DESC:                    |  | dramatic structure in the classical a                | and neo-realist r | narrative film   | n. Through lectures and scree    | enings, the cla  | ss introduces    | concepts of theme, p    | lot, dramatic    |
| EAR     | -u · ·  |                                 | action, characterization, scene s                                  | ,  |                   | •                |                                  |                  | 1100             |                         | •                |
| FAR     | FILM    | FILM 34                         | •  | Lecture  | 3                 | 0                |                                  | N                | U30              |                         | 0                |
|         |         | ELIGIBLE GRADE                  |  | FILM 2440  | nal naa II 1      | oorrotic- El     | Through look                     | animan H II      | aa lates -l      | concents of the         | lot dromat:-     |
|         |         | COURSE DESC:                    | The course offers a study of the action, characterization, scene s | dramatic structure in the classical a                | and neo-realist i | narrative film   | i. Inrough lectures and scree    | enings, the cla  | ss introduces    | concepts of theme, p    | oot, aramatic    |
| FAR     | FILM    | FILM 346                        |  | structure, and dialogue.  Discussion                 | 2                 | 0                |                                  | N                | U30              |                         | 0                |
| FAR     | LILIN   |                                 |  |  | 3                 | U                |                                  | IN               | 030              |                         | U                |
|         |         | ELIGIBLE GRADE:<br>COURSE DESC: |  | FILM 2440<br>les and craft of writing the short na   | rrative screens   | av with amak     | hasis on ideation, concept, a    | enres and aud    | lianca Class     | format will include les | ctures           |
|         |         | COURSE DESC:                    |  | gs, critiques, writing exercises and a               |                   |                  | nasis on idealion, concept, g    | cines and add    | iiciice. Class   | Tomiat will include let | Jui Co,          |
|         |         |                                 | aloodoolollo, oolooliiligo, ledulli                                | go, oiquoo, mining onorologo ariu o                  | 20100110010       | Jinonop.         |                                  |                  |                  |                         |                  |

|         |      |                        |         |                                      |                                 | SORTED B  | Y College, De                       | partment/Sch       |                             | ix  |                 |                  |                         |                  |
|---------|------|------------------------|---------|--------------------------------------|---------------------------------|---|-------------------------------------|--------------------|-----------------------------|---|-----------------|------------------|-------------------------|------------------|
| College | Dept | Subj                   | Cat #   | Title                                |                                 |   | Component                           | Cred Hours         | Repeat<br>Hours             | General Education   | Perm            | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| FAR     | FILM | FILM                   | 3460    | Narrative Scree                      | enwriting II                    |   | Lecture                             | 3                  | 0                           |   | N               | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE I |         |                                      |                                 | FILM 2440 es and craft of wri                           |                                     |                    |                             | hasis on ideation, concept, ge  | nres and aud    | lience. Class    | format will include le  | ctures,          |
| FAR     | FILM | FILM                   | 3500    | Cinematograph                        | • •                             | o, ontiqueo, writing                                    | Laboratory                          | 3                  | 0                           |   | N               | U30              |                         | 0                |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F                            | REQUISITE:                      | FILM 3110<br>ographic techniqu                          | •                                   | ntion will be paid |                             | ne camera and interior lighting   |                 |                  |                         |                  |
| FAR     | FILM | FILM                   | 3500    | Cinematograph                        | ny                              |   | Lecture                             | 3                  | 0                           |   | N               | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F<br>A class that inve       | REQUISITE: estigates cinemat    | FILM 3110<br>ographic techniqu                          | es. Specific atter                  | ntion will be paid | d to use of th              | ne camera and interior lighting   | -               |                  |                         |                  |
| FAR     | FILM | FILM                   | 3750    | Directing                            |                                 |   | Laboratory                          | 3                  | 0                           |   | N               | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE I |         |                                      |                                 |   | a motion picture                    |                    |                             | xercises, lectures, and semina<br>ugh mise-en-scene, camera p   |                 |                  | methods including sci   | ript analysis,   |
| FAR     | FILM | FILM                   | 3750    | Directing                            |                                 |   | Lecture                             | 3                  | 0                           |   | N               | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE I |         |                                      |                                 |   | a motion picture                    |                    |                             | xercises, lectures, and semina  |                 |                  |                         | ript analysis,   |
| FAR     | FILM | FILM                   | 3830    | Avid Editing I                       | ,                               | 1,  | Laboratory                          | 3                  | 0                           | .,  | N               | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F<br>An introduction         | REQUISITE: to digital nonlinea  |   | owing: FILM 201<br>es in Avid Media |                    |                             | st-production workflow from lo  | gging of foota  | age through c    | apture, editing, and o  | output.          |
| FAR     | FILM | FILM                   | 3830    | Avid Editing I                       |                                 |   | Lecture                             | 3                  | 0                           |   | N               | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F An introduction            | REQUISITE: to digital nonlinea  |   | owing: FILM 201<br>es in Avid Media |                    |                             | st-production workflow from lo  | gging of foota  | age through c    | apture, editing, and o  | utput.           |
| FAR     | FILM | FILM                   | 3840    | Avid Editing II                      |                                 |   | Laboratory                          | 3                  | 0                           |   | N               | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F<br>Students extend         | REQUISITE:<br>I their knowledge | FILM 3830<br>of the Avid editor                         | ial tool set, profe                 | ssional video sta  | andards, ter                | minology, and aesthetics of ed  | diting.         |                  |                         |                  |
| FAR     | FILM | FILM                   | 3840    | Avid Editing II                      |                                 |   | Lecture                             | 3                  | 0                           |   | N               | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F<br>Students extend         | REQUISITE:<br>I their knowledge | FILM 3830<br>of the Avid editor                         | ial tool set, profe                 | ssional video sta  | andards, ter                | minology, and aesthetics of ed  | diting.         |                  |                         |                  |
| FAR     | FILM | FILM                   | 3910    | Film Internship                      | •                               |   | Internship                          | 1 to 15            | 60                          |   | 1               | U30              |                         | 0                |
|         |      | ELIGIBLE               |         | GEC5: CR,<br>PR, F                   | REQUISITE:                      | Permission red  | •                                   |                    |                             |   |                 |                  |                         |                  |
|         |      | COURSE                 |         |                                      | sophomores or ju                | uniors in an officia                                    |                                     |                    |                             | erience in different aspects of t   | -               |                  |                         |                  |
| FAR     | FILM | FILM                   | 3970T   | Film Tutorial                        | DEOLUCITE:                      | LITO  | Tutorial                            | 1 to 15            | 99                          |   | N               | U30              |                         | 0                |
|         |      | COURSE I               |         | GEC4: A-F,<br>CR, PR                 | REQUISITE:                      | HTC   | nocific filmmakin                   | a or film studios  | tonics Sub                  | ject matter arranged by tutoria   | al etudont(e) i | n consultation   | with School of Film t   | tutorial         |
|         |      | COOKSE                 | JEGO.   | advisor. A tutori                    | al consists either              | of one-on-one or  | a small group se                    | minar. Such a s    | etting provid               | des the type of individualized a conversation in which the tutor                                      | attention and   | academic cha     | allenge capable of stir | mulating the     |
| FAR     | FILM | FILM                   | 3980T   | Film Tutorial                        |                                 |   | Tutorial                            | 1 to 15            | 99                          |   | N               | U30              |                         | 0                |
|         |      | ELIGIBLE               | GRADES: | GEC4: A-F,<br>CR. PR                 | REQUISITE:                      | HTC   |                                     |                    |                             |   |                 |                  |                         |                  |
|         |      | COURSE [               | DESC:   | Tutorial for junio advisor. A tutori | al consists either              | of one-on-one or  | a small group se                    | eminar. Such a     | setting provi<br>an ongoing | ject matter arranged by tutoria<br>ides the type of individualized<br>conversation in which the tutor | attention and   | academic ch      | allenge capable of st   | mulating the     |
| FAR     | FILM | FILM                   | 4110    | Master Class I                       |                                 |   | Discussion                          | 4                  | 0                           |   | N               | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE I |         |                                      |                                 | FILM 3110 and<br>ourse sequence fo<br>focuses on the di | or the BFA studer                   |                    |                             | dents will be asked to write an ect for production.   | d workshop a    | script for a n   | arrative, documentar    | y, or            |

|         |         |             |        |                             |                    | SORTED B                                   | Y College, De     | partment/Sch      | nool, Prefi   | x                                       |                    |                   |                       |                  |
|---------|---------|-------------|--------|-----------------------------|--------------------|--|-------------------|-------------------|---------------|---|--------------------|-------------------|-----------------------|------------------|
|         |         |             |        |                             |                    |  | _                 |                   | Repeat        |   | _                  | Subsidy           |                       |                  |
| College | Dept    | Subj        | Cat #  | Title                       |                    |  | Component         | Cred Hours        | Hours         | General Education                       | Perm               | Level             | eLearn Options        | Majors Set Aside |
| FAR     | FILM    | FILM        | 4110   | Master Class I              |                    |  | Lecture           | 4                 | 0             |   | N                  | U30               |                       | 0                |
|         |         | ELIGIBLE GF | RADES: | GEC1: A-F                   | REQUISITE:         | FILM 3110 and                              | d 3120            |                   |               |   |                    |                   |                       |                  |
|         |         | COURSE DE   | SC:    |                             |                    |  |                   |                   |               | dents will be asked to write a          | and workshop       | a script for a n  | narrative, documentar | y, or            |
|         |         |             |        | •                           |                    | focuses on the di                          |                   |                   |               | ct for production.                      |                    |                   |                       |                  |
| FAR     | FILM    | FILM        | 4120   | Master Class II             |                    |  | Discussion        | 4                 | 0             |   | N                  | U30               |                       | 0                |
|         |         | ELIGIBLE GF |        | GEC1: A-F                   | REQUISITE:         |  |                   |                   |               |   |                    |                   |                       |                  |
|         |         | COURSE DE   | :SC:   | experimental filr           |                    | two-course seque                           | nce for the BFA   | student making a  | a senior film | . It focuses on the production          | on and post-pro    | duction of the    | e narrative, document | ary, or          |
| FAR     | FILM    | FILM        | 4120   | Master Class II             |                    |  | Lecture           | 4                 | 0             |   | N                  | U30               |                       | 0                |
| 1741    | 1 1LIVI | ELIGIBLE GF |        | GEC1: A-F                   | REQUISITE:         | FILM 4110                                  | Locialo           | 7                 | O             |   | 14                 | 000               |                       | O                |
|         |         | COURSE DE   | _      |                             |                    |  | nce for the BFA   | student making    | a senior film | . It focuses on the production          | on and post-pro    | oduction of the   | e narrative, document | arv. or          |
|         |         |             |        | experimental filr           |                    |  |                   | g                 |               |   |                    |                   |                       | ,,               |
| FAR     | FILM    | FILM        | 4140   | Documentary F               | Production Tech    | niques                                     | Lecture           | 3                 | 0             |   | N                  | U30               |                       | 0                |
|         |         | ELIGIBLE GF | RADES: | GEC1: A-F                   | REQUISITE:         | Two of the foll                            | owing: FILM 201   | 0 2020 or 2030    |               |   |                    |                   |                       |                  |
|         |         | COURSE DE   | SC:    |                             |                    |  |                   |                   |               | t-production. Case studies for          | ocus on the do     | cumentarian's     | s process from incept | ion to           |
|         |         |             |        | •                           | •                  | nally through post                         | •                 | 0                 |               | are also considered.                    |                    |                   |                       | _                |
| FAR     | FILM    | FILM        | 4210   | International F             |                    |  | Laboratory        | 3                 | 0             |   | I                  | U30               |                       | 0                |
|         |         | ELIGIBLE GF | RADES: | GEC4: A-F,<br>CR. PR        | REQUISITE:         | FILM 2010 or 1                             | 2020 or 2030      |                   |               |   |                    |                   |                       |                  |
|         |         | COURSE DE   | SC:    | - /                         | elationshin hetwe  | een film and cultur                        | re with emphasis  | s on how cultura  | l meanings    | influence film aesthetics and           | d the critical as  | sessment of t     | he medium Particula   | r attention will |
|         |         | OCOROL DE   | .00.   |                             |                    | specific countries                         |                   |                   | rincariings   | minderice min destrictios and           | a tric critical ac | 30033ITICITE OF E | ine mediam. Fanticula | attention will   |
| FAR     | FILM    | FILM        | 4210   | International F             | ilm I              |  | Lecture           | 3                 | 0             |   | 1                  | U30               |                       | 0                |
| IAN     | I ILIVI | ELIGIBLE GF |        | GEC4: A-F,                  | REQUISITE:         | FILM 2010 or :                             |                   | 3                 | U             |   | •                  | 030               |                       | O                |
|         |         | LLIOIDLE OI | VADEO. | CR, PR                      | REQUISITE.         | I ILIVI 2010 OI                            | 2020 01 2030      |                   |               |   |                    |                   |                       |                  |
|         |         | COURSE DE   | SC:    | Analysis of the i           |                    |  |                   |                   | I meanings    | influence film aesthetics and           | d the critical as  | sessment of t     | he medium. Particula  | r attention will |
|         |         |             |        | be given to the             | narrative films of | specific countries                         | or regions. Weel  | kly screenings.   |               |   |                    |                   |                       |                  |
| FAR     | FILM    | FU 14       | 4000   | Intamaticus I F             | II                 |  | Laboratory        | 3                 | 0             |   | N                  | U30               |                       | 0                |
| FAR     | FILIVI  | FILM        | 4220   | International F             |                    | FILM 0040                                  | Laboratory        | 3                 | U             |   | IN                 | 030               |                       | U                |
|         |         | ELIGIBLE GF | KADES: | GEC4: A-F,<br>CR, PR        | REQUISITE:         | FILM 2010 or :                             | 2020 01 2030      |                   |               |   |                    |                   |                       |                  |
|         |         | COURSE DE   | SC:    |                             | e aesthetics and u | uses of film and re                        | lated technologie | es in the study o | f Western a   | nd non-Western peoples. Pa              | articular attenti  | ion will be give  | en to the documentar  | v and            |
|         |         |             |        |                             |                    | of specific countri                        |                   |                   |               | , |                    | 3                 |                       | ,                |
| FAR     | FILM    | FILM        | 4220   | International F             | ilm II             |  | Lecture           | 3                 | 0             |   | N                  | U30               |                       | 0                |
|         |         | ELIGIBLE GF | RADES: | GEC4: A-F,                  | REQUISITE:         | FILM 2010 or 1                             | 2020 or 2030      |                   |               |   |                    |                   |                       |                  |
|         |         | 0011005.05  |        | CR, PR                      |                    |  |                   |                   |               |   |                    |                   |                       |                  |
|         |         | COURSE DE   | :SC:   |                             |                    | uses of film and re<br>of specific countri |                   |                   |               | nd non-Western peoples. Pa              | articular attenti  | ion will be give  | en to the documentar  | y and            |
| FAR     | FILM    | FILM        | 4310   | Film History I              | ns and traditions  | or specific countri                        | Laboratory        | 3                 | s.<br>0       |   | N                  | U30               |                       | 0                |
| 1741    | 1 1LIVI | ELIGIBLE GF |        | GEC4: A-F.                  | REQUISITE:         | FILM 2010 or :                             | •                 | 0                 | O             |   | 14                 | 000               |                       | O                |
|         |         | LLIGIBLE GI | VADES. | CR. PR                      | REQUISITE.         | I ILIVI 2010 OI                            | 2020 01 2030      |                   |               |   |                    |                   |                       |                  |
|         |         | COURSE DE   | SC:    | - /                         | ational cinema fro | om the origins thro                        | ough 1940. Weel   | kly screenings.   |               |   |                    |                   |                       |                  |
| FAR     | FILM    | FILM        | 4310   | Film History I              |                    |  | Lecture           | 3                 | 0             |   | N                  | U30               |                       | 0                |
|         |         | ELIGIBLE GF | RADES: | GEC4: A-F,                  | REQUISITE:         | FILM 2010 or :                             | 2020 or 2030      |                   |               |   |                    |                   |                       |                  |
|         |         |             |        | CR, PR                      |                    |  |                   |                   |               |   |                    |                   |                       |                  |
|         |         | COURSE DE   |        | •                           | ational cinema fro | om the origins thro                        | Ü                 | , ,               |               |   |                    |                   |                       |                  |
| FAR     | FILM    | FILM        | 4320   | Film History II             |                    |  | Laboratory        | 3                 | 0             |   | N                  | U30               |                       | 0                |
|         |         | ELIGIBLE GF | RADES: | GEC4: A-F,                  | REQUISITE:         | FILM 2010 or 1                             | 2020 or 2030      |                   |               |   |                    |                   |                       |                  |
|         |         | COURSE DE   | SC:    | CR, PR<br>History of intern | ational cinema fro | om 1940 to the pre                         | esent Weekly so   | reenings          |               |   |                    |                   |                       |                  |
| FAR     | FILM    | FILM        | 4320   | Film History II             | anonai omoma m     | om 1040 to the pit                         | Lecture           | 3                 | 0             |   | N                  | U30               |                       | 0                |
|         |         | ELIGIBLE GF |        | GEC4: A-F.                  | REQUISITE:         | FILM 2010 or :                             |                   | ŭ                 | ŭ             |   | • •                |                   |                       | -                |
|         |         | LLIGIBLE OF |        | CR, PR                      | MEGOIOTIE.         | 1 12.01 2010 01                            |                   |                   |               |   |                    |                   |                       |                  |
|         |         | COURSE DE   | SC:    | History of intern           | ational cinema fro | om 1940 to the pre                         | esent. Weekly so  | reenings.         |               |   |                    |                   |                       |                  |
|         |         |             |        |                             |                    |  |                   |                   |               |   |                    |                   |                       |                  |

|              |         |                       |                    |                                   |                      | SORTED B                                  | Y College, De       | partment/ScI         |                   | IX                            |                      | 0                  |                           |                  |
|--------------|---------|-----------------------|--------------------|-----------------------------------|----------------------|---|---------------------|----------------------|-------------------|-------------------------------|----------------------|--------------------|---------------------------|------------------|
| College      | Dept    | Subj                  | Cat # Title        |                                   |                      |   | Component           | Cred Hours           | Repeat<br>Hours   | General Education             | Perm                 | Subsidy<br>Level   | eLearn Options            | Majors Set Aside |
| FAR          | FILM    | FILM                  | 4330 Film I        | listory III                       |                      |   | Laboratory          | 3                    | 0                 |                               | N                    | U30                |                           | 0                |
|              |         | ELIGIBLE GRAI         |                    | -                                 | REQUISITE:           | FILM 2010 or 1                            | 2020 or 2030        |                      |                   |                               |                      |                    |                           |                  |
|              |         | 0011005 0500          | CR, P              |                                   |                      |   |                     |                      |                   |                               |                      |                    |                           |                  |
| EAD          | EU 14   | COURSE DESC           |                    |                                   | =                    | and film historiogra                      |                     | -                    |                   |                               |                      | 1.100              |                           |                  |
| FAR          | FILM    |                       |                    | listory III                       |                      | FILM 0040                                 | Lecture             | 3                    | 0                 |                               | N                    | U30                |                           | 0                |
|              |         | ELIGIBLE GRAI         | DES: GEC4<br>CR, P |                                   | REQUISITE:           | FILM 2010 or 1                            | 2020 or 2030        |                      |                   |                               |                      |                    |                           |                  |
|              |         | COURSE DESC           |                    |                                   | es in film history a | and film historiogra                      | aphy. Weekly sc     | reenings.            |                   |                               |                      |                    |                           |                  |
| FAR          | FILM    | FILM                  | 4440 Media         | Arts Mar                          | nagement             |   | Laboratory          | 3                    | 21                |                               | I                    | U30                |                           | 0                |
|              |         | ELIGIBLE GRAI         | CR, P              |                                   | REQUISITE:           | Permission red                            | •                   |                      |                   |                               |                      |                    |                           |                  |
|              |         | COURSE DESC           |                    |                                   |                      |   |                     |                      |                   | cable to arts management a    | and nonart situati   | ons involvin       | g similar office/fiscal   | activities.      |
| FAR          | FILM    | FILM                  |                    | cai assign<br>T <b>heory I</b>    | ments in associa     | tion with the Ather                       | Laboratory          | 3                    | estival.<br>0     |                               | 1                    | U30                |                           | 0                |
| TAN          | I ILIVI | ELIGIBLE GRAI         |                    | -                                 | REQUISITE:           | Permission red                            | quired and (FILM    |                      |                   |                               | '                    | 030                |                           | O                |
|              |         |                       | CR, P              | R                                 |                      |   |                     |                      | ,                 |                               |                      |                    |                           |                  |
| EAD.         | гим     | COURSE DESC           |                    | •                                 | cai film theory inc  | cluding Soviet mor                        |                     | ist theory, med<br>3 | ium-specific<br>0 | formalism, and early writing  | gs on sound cine     | ma. vveekiy<br>U30 | screenings.               | 0                |
| FAR          | FILM    | FILM<br>ELIGIBLE GRAI |                    | 「heory I<br>· ∧ ⊏                 | REQUISITE:           | Dormingian roa                            | Lecture             | •                    | •                 |                               | ı                    | 030                |                           | 0                |
|              |         | ELIGIBLE GRAI         | CR. P              |                                   | REQUISITE.           | remission rec                             | quired and (FILM    | 2010 01 2020 0       | 01 2030)          |                               |                      |                    |                           |                  |
|              |         | COURSE DESC           | - ,                |                                   | cal film theory inc  | cluding Soviet mor                        | ntage theory, real  | list theory, med     | ium-specific      | formalism, and early writing  | gs on sound cine     | ma. Weekly         | screenings.               |                  |
| FAR          | FILM    | FILM                  | 4520 Film          | Theory II                         |                      |   | Laboratory          | 3                    | 0                 |                               | I                    | U30                |                           | 0                |
|              |         | ELIGIBLE GRAI         | CR, P              | R                                 | REQUISITE:           |   | quired and (FILM    |                      | ,                 |                               |                      |                    |                           |                  |
| <b>5.1</b> D |         | COURSE DESC           |                    |                                   | classical film theo  | ry, including semi                        |                     |                      |                   | and contemporary film theo    | ory. Weekly scree    | •                  |                           |                  |
| FAR          | FILM    |                       |                    | heory II                          | DE011101TE           |   | Lecture             | 3                    | 0                 |                               | ı                    | U30                |                           | 0                |
|              |         | ELIGIBLE GRAI         | CR, P              | R                                 | REQUISITE:           |   | quired and (FILM    |                      | ,                 | and contemporary film theo    | om / Maakh / aara    | unin an            |                           |                  |
| FAR          | FILM    |                       |                    | y or post-c<br>T <b>heory III</b> |                      | ry, including semi                        | Laboratory          | 3                    | 051-001011181     | and contemporary min thec     | I vveekiy scied      | U30                |                           | 0                |
| 1741         | I ILIVI | ELIGIBLE GRAI         |                    | -                                 | REQUISITE:           | Permission red                            | quired and (FILM    |                      | •                 |                               |                      | 000                |                           | Ü                |
|              |         | LLIOIDLE OIVA         | CR, P              |                                   | KEQUIOTTE.           | i emission rec                            | quirea ana (i icivi | 2010 01 2020 0       | 1 2000)           |                               |                      |                    |                           |                  |
|              |         | COURSE DESC           | C: A sus           | ained stud                        | dy of key debates    | in film theory sele                       | ected by instructo  | or. Weekly scree     | enings.           |                               |                      |                    |                           |                  |
| FAR          | FILM    |                       |                    | Theory III                        |                      |   | Lecture             | 3                    | 0                 |                               | I                    | U30                |                           | 0                |
|              |         | ELIGIBLE GRAI         | CR, P              | R                                 | REQUISITE:           |   | quired and (FILM    |                      | ,                 |                               |                      |                    |                           |                  |
|              |         | COURSE DESC           |                    |                                   |                      | in film theory sele                       | •                   | •                    | •                 |                               |                      |                    |                           | _                |
| FAR          | FILM    |                       |                    |                                   | Production I         | EU 14 0 400                               | Laboratory          | 3                    | 0                 |                               | N                    | U30                |                           | 0                |
|              |         | ELIGIBLE GRAI         | DES: GEC4<br>CR, P | ,                                 | REQUISITE:           | FILM 3400                                 |                     |                      |                   |                               |                      |                    |                           |                  |
|              |         | COURSE DESC           |                    |                                   | nmaking class. In    | struction in basic                        | camera, lighting t  | echniques, and       | l editing tech    | nniques leading to production | on of individual pr  | ojects.            |                           |                  |
| FAR          | FILM    | FILM                  | 4610 Motio         | n Picture                         | Production I         |   | Lecture             | 3                    | 0                 |                               | N                    | U30                |                           | 0                |
|              |         | ELIGIBLE GRAI         | DES: GEC4<br>CR, P | ,                                 | REQUISITE:           | FILM 3400                                 |                     |                      |                   |                               |                      |                    |                           |                  |
|              |         | COURSE DESC           | C: Interm          | ediate film                       | nmaking class. In    | struction in basic                        | camera, lighting t  | echniques, and       | l editing tech    | nniques leading to production | on of individual pr  | ojects.            |                           |                  |
| FAR          | FILM    |                       |                    |                                   | Production II        |   | Laboratory          | 3                    | 0                 |                               | N                    | U30                |                           | 0                |
|              |         | ELIGIBLE GRAI         | DES: GEC4<br>CR, P |                                   | REQUISITE:           | FILM 4610                                 |                     |                      |                   |                               |                      |                    |                           |                  |
|              |         | COURSE DESC           | C: Interm          | ediate film                       |                      | ontinued instruction f sync sound project |                     | a, lighting techr    | niques, and       | editing techniques. Emphas    | sis will be given to | o developin        | g proficiency in location | on sound         |
| FAR          | FILM    | FILM                  | 4620 Motio         | n Picture                         | Production II        |   | Lecture             | 3                    | 0                 |                               | N                    | U30                |                           | 0                |
|              |         | ELIGIBLE GRAI         | DES: GEC4<br>CR, P |                                   | REQUISITE:           | FILM 4610                                 |                     |                      |                   |                               |                      |                    |                           |                  |
|              |         | COURSE DESC           | C: Interm          | ediate film                       |                      | ontinued instruction                      |                     | a, lighting techr    | niques, and       | editing techniques. Emphas    | sis will be given to | o developin        | g proficiency in location | on sound         |
|              |         |                       | 160010             | iy icaulii                        | a ro broadciioii 0   | i oyilo soulla pioje                      |                     |                      |                   |                               |                      |                    |                           |                  |

|         |          |            |         |                         |  | SORTED B            | SY College, De               | partment/Sch       | nool, Prefi   | ix                              |                    |                 |                        |                  |
|---------|----------|------------|---------|-------------------------|--|---------------------|------------------------------|--------------------|---------------|---------------------------------|--------------------|-----------------|------------------------|------------------|
| 0 "     | <b>D</b> | 0.1.       | 0       | T:0                     |  |                     |                              | 0 111              | Repeat        | 0 151 "                         |                    | Subsidy         |                        |                  |
| College | Dept     | Subj       | Cat #   | Title                   |  |                     | Component                    | Cred Hours         | Hours         | General Education               | Perm               | Level           | eLearn Options         | Majors Set Aside |
| FAR     | FILM     | FILM       | 4710    | Film Topics S           | eminar I                                   |                     | Laboratory                   | 1 to 4             | 99            |                                 | N                  | U30             |                        | 0                |
|         |          | ELIGIBLE ( | GRADES: | GEC4: A-F,<br>CR. PR    | REQUISITE:                                 | FILM 2010 or        | 2020 or 2030                 |                    |               |                                 |                    |                 |                        |                  |
|         |          | COURSE D   | DESC:   | - /                     | f a selected motion                        | n picture topic ann | nounced in advan             | ce of registratio  | n. Focus ma   | ay be scholarly/critical, indus | strv-related, filn | n festival-rela | ted, or some other as  | pect of          |
|         |          |            |         |                         | production, post-p                         |                     |                              |                    |               | -, , , , ,                      | ,                  |                 | ,                      | ,                |
| FAR     | FILM     | FILM       | 4710    | Film Topics S           | eminar I                                   |                     | Lecture                      | 1 to 4             | 99            |                                 | N                  | U30             |                        | 0                |
|         |          | ELIGIBLE ( | GRADES: | GEC4: A-F,<br>CR, PR    | REQUISITE:                                 | FILM 2010 or        | 2020 or 2030                 |                    |               |                                 |                    |                 |                        |                  |
|         |          | COURSE D   | DESC:   |                         |  |                     |                              |                    |               | ay be scholarly/critical, indus | stry-related, filn | n festival-rela | ted, or some other as  | pect of          |
| FAR     | FILM     | FILM       | 4720    | Film Topics S           | production, post-p                         | roduction, or scre  | enwriting, ropics Laboratory | 1 to 4             | s vary.<br>99 |                                 | N                  | U30             |                        | 0                |
| IAIX    | I ILIVI  | ELIGIBLE ( |         | GEC4: A-F,              |  | FILM 2010 or        | ,                            | 1104               | 33            |                                 | IN                 | 030             |                        | U                |
|         |          | LLIGIBLE ( | SKADES. | CR, PR                  | REQUISITE.                                 | 1 1LW 2010 01       | 2020 01 2030                 |                    |               |                                 |                    |                 |                        |                  |
|         |          | COURSE D   | DESC:   | Investigation of        | f a selected motion production, post-pa    |                     |                              |                    |               | ay be scholarly/critical, indus | stry-related, filn | n festival-rela | ted, or some other asp | pect of          |
| FAR     | FILM     | FILM       | 4720    | Film Topics S           | eminar II                                  |                     | Lecture                      | 1 to 4             | 99            |                                 | N                  | U30             |                        | 0                |
|         |          | ELIGIBLE ( | GRADES: | GEC4: A-F,              | REQUISITE:                                 | FILM 2010 or        | 2020 or 2030                 |                    |               |                                 |                    |                 |                        |                  |
|         |          | COURSE     | NEOO:   | CR, PR                  | £!   | _!                  |                              |                    |               |                                 | -t                 |                 |                        |                  |
|         |          | COURSE D   | DESC:   |                         | r a selected motion<br>production, post-pl |                     |                              |                    |               | ay be scholarly/critical, indus | stry-related, film | n restivai-reia | ted, or some other asp | pect of          |
| FAR     | FILM     | FILM       | 4900    | Special Topics          |  |                     | Lecture                      | 1 to 15            | 999           |                                 | N                  | U30             |                        | 0                |
|         |          | ELIGIBLE ( | GRADES: | GEC3: A-F,              | REQUISITE:                                 |                     |                              |                    |               |                                 |                    |                 |                        |                  |
|         |          | 0011005    | NE00    | CR                      |  | 10. 66. 1           |                              |                    |               |                                 |                    |                 |                        |                  |
| EAD.    | ги м     | COURSE D   |         | •                       | e content will vary v                      | with offering.      | Intornahin                   | 1 to 15            | 60            |                                 | N                  | U30             |                        | 0                |
| FAR     | FILM     | ELIGIBLE ( | 4910    | Internship<br>GEC5: CR, | REQUISITE:                                 |                     | Internship                   | 1 to 15            | 60            |                                 | IN                 | 030             |                        | U                |
|         |          | ELIGIBLE   | SKADES: | PR. F                   | REQUISITE:                                 |                     |                              |                    |               |                                 |                    |                 |                        |                  |
|         |          | COURSE D   | DESC:   | ,                       | y seniors in an offic                      | cial or formal prog | gram to provide p            | ractical experier  | ce in differe | ent aspects of the film profes  | ssion.             |                 |                        |                  |
| FAR     | FILM     | FILM       | 4930    | Independent S           | Study                                      |                     | Discussion                   | 1 to 15            | 99            |                                 | 1                  | U30             |                        | 0                |
|         |          | ELIGIBLE ( | GRADES: | GEC4: A-F,<br>CR, PR    | REQUISITE:                                 | Permission re       | quired                       |                    |               |                                 |                    |                 |                        |                  |
|         |          | COURSE D   | DESC:   |                         |  | cholarly work in fi |                              | , ,                | 0             | ation with faculty member ov    | erseeing inder     | ,               | <i>'</i> .             |                  |
| FAR     | FILM     | FILM       | 4930    | Independent S           | Study                                      |                     | Ind Study                    | 1 to 15            | 99            |                                 | I                  | U30             |                        | 0                |
|         |          | ELIGIBLE ( | GRADES: | GEC4: A-F,<br>CR. PR    | REQUISITE:                                 | Permission re       | quired                       |                    |               |                                 |                    |                 |                        |                  |
|         |          | COURSE D   | DESC:   | - /                     | vidual creative or s                       | cholarly work in fi | ilm. Topic of stud           | y arranged throu   | igh consulta  | ation with faculty member ov    | erseeing inder     | endent study    | <i>i</i> .             |                  |
| FAR     | FILM     | FILM       | 4940    | Individual Pro          | duction Problems                           | s                   | Discussion                   | 1 to 4             | 40            | •                               | Ĭ.                 | U30             |                        | 0                |
|         |          | ELIGIBLE ( | GRADES: | GEC4: A-F,<br>CR, PR    | REQUISITE:                                 | Permission re       | quired                       |                    |               |                                 |                    |                 |                        |                  |
|         |          | COURSE D   | DESC:   | Investigations i        | into specific areas                        | of the filmmaking   | production proce             | ess. Assignment    | s arranged    | with professor.                 |                    |                 |                        |                  |
| FAR     | FILM     | FILM       | 4940    | Individual Pro          | duction Problems                           | S                   | Research                     | 1 to 4             | 40            |                                 | I                  | U30             |                        | 0                |
|         |          | ELIGIBLE ( |         | GEC4: A-F,<br>CR, PR    | REQUISITE:                                 | Permission re       |                              |                    |               |                                 |                    |                 |                        |                  |
|         |          | COURSE D   |         | 0                       | into specific areas                        | of the filmmaking   | •                            | 0                  | J             | with professor.                 |                    |                 |                        | _                |
| FAR     | FILM     | FILM       | 4941    | Individual Rea          | •  |                     | Discussion                   | 1 to 4             | 20            |                                 | ı                  | U30             |                        | 0                |
|         |          | ELIGIBLE ( |         | GEC4: A-F,<br>CR, PR    | REQUISITE:                                 | Permission re       |                              | P. 42 1. 4 . 11    |               | 10 at 10 at 10                  |                    |                 |                        |                  |
| E4D     | EII 14   | COURSE D   |         | ŭ                       |  | elated to motion p  | •                            |                    | •             | n consultation with faculty m   | emper.             | 1100            |                        | 0                |
| FAR     | FILM     | FILM       | 4941    | Individual Rea          | _  | Damaiaaia           | Research                     | 1 to 4             | 20            |                                 | ı                  | U30             |                        | 0                |
|         |          | ELIGIBLE ( |         | GEC4: A-F,<br>CR, PR    | REQUISITE:                                 | Permission re       |                              |                    |               |                                 |                    |                 |                        |                  |
|         |          | COURSE D   | DESC:   | Readings and i          | reports on works re                        | elated to motion p  | octures. Reading             | list is selected b | by student in | n consultation with faculty m   | ember.             |                 |                        |                  |

|         |      |                     |        |                          |                     | SORTED B               | BY College, Dep       | artment/Sch        |                   | (   |                  |                   |                               |                  |
|---------|------|---------------------|--------|--------------------------|---------------------|------------------------|-----------------------|--------------------|-------------------|---|------------------|-------------------|-------------------------------|------------------|
| College | Dept | Subj                | Cat #  | Title                    |                     |                        | Component             | Cred Hours         | Repeat<br>Hours   | General Education   | Perm             | Subsidy<br>Level  | eLearn Options                | Majors Set Aside |
| FAR     | FILM | FILM                | 4970T  | Film Tutorial            |                     |                        | Tutorial              | 1 to 15            | 60                |   | N                | U30               |                               | 0                |
|         |      | ELIGIBLE GF         |        | GEC4: A-F,               | REQUISITE:          | HTC                    |                       |                    |                   |   |                  |                   |                               |                  |
|         |      | 0011005.05          |        | CR, PR                   |                     |                        |                       |                    |                   |   |                  |                   |                               |                  |
|         |      | COURSE DE           | :SC:   |                          |                     |                        |                       |                    |                   | tutorial will specifically address<br>d to the creative activity is requi   |                  | s HTC thesis.     | The thesis project m          | ay be a          |
| FAR     | FILM | FILM                | 4980T  | Film Tutorial            | olarly research pr  | ojeci. II tile tilesis | Tutorial              | 1 to 15            | 60                | a to the creative activity is requi   | N                | U30               |                               | 0                |
|         |      | ELIGIBLE G          |        | GEC4: A-F,               | REQUISITE:          | HTC                    |                       |                    |                   |   |                  |                   |                               |                  |
|         |      |                     |        | CR, PR                   |                     |                        |                       |                    |                   |   |                  |                   |                               |                  |
|         |      | COURSE DE           | SC:    |                          |                     |                        |                       |                    |                   | tutorial will specifically address<br>I to the creative activity is require |                  | s HTC thesis      | The thesis project m          | ay be a          |
| FAR     | FILM | FILM                | 5010   | Film Symposiu            |                     | nject. II tile tilesis | Seminar               | ti, a scribiarly p | 8                 | to the creative activity is requir  | N                | G40               |                               | 0                |
| 1741    |      | ELIGIBLE G          |        | GEC3: A-F,               | REQUISITE:          | Film major             | Commun                |                    | Ü                 |   | .,               | 0.10              |                               | · ·              |
|         |      |                     |        | CR                       |                     | ,                      |                       |                    |                   |   |                  |                   |                               |                  |
|         |      | COURSE DE           |        | •                        | •                   | entations by facult    |                       |                    | • .               | ics in film studies, filmmaking, f  |                  |                   | er-building will be add       |                  |
| FAR     | FILM | FILM                | 5050   | Technical Tool           |                     |                        | Laboratory            | 1 to 4             | 4                 |   | N                | G40               |                               | 0                |
|         |      | ELIGIBLE GF         | RADES: | GEC4: A-F,<br>CR. PR     | REQUISITE:          | Film major             |                       |                    |                   |   |                  |                   |                               |                  |
|         |      | COURSE DE           | SC:    | - /                      | instructed in the   | use of various kir     | nds of camera, ligh   | iting, and sound   | d equipment       | Practical exploration of the ski  | lls required     | d on documer      | ntary and narrative filn      | n sets.          |
| FAR     | FILM | FILM                | 5050   | Technical Tool           | lbox I              |                        | Lecture               | 1 to 4             | 4                 |   | N                | G40               |                               | 0                |
|         |      | ELIGIBLE G          | RADES: | GEC4: A-F,               | REQUISITE:          | Film major             |                       |                    |                   |   |                  |                   |                               |                  |
|         |      | COURSE DE           | SC:    | CR, PR                   | instructed in the   | use of various kir     | nds of camera ligh    | ting and sound     | l equipment       | Practical exploration of the ski  | lls required     | d on documer      | ntary and parrative file      | n sets           |
| FAR     | FILM | FILM                | 5060   | Technical Tool           |                     | asc or various kir     | Laboratory            | 1 to 4             | 4                 | Tradical exploration of the ski   | N                | G40               | nary and narrative min        | 0                |
|         |      | ELIGIBLE GF         | RADES: | GEC4: A-F,               | REQUISITE:          | Film major             | ,                     |                    |                   |   |                  |                   |                               |                  |
|         |      | 0011005.05          |        | CR, PR                   |                     |                        |                       |                    | . =               |   |                  |                   |                               |                  |
| EAD     | ГИ М | COURSE DE           |        | Further instructi        |                     | arious kinds of ca     |                       |                    | ent. Further<br>4 | practical exploration of the skil   | ls required<br>N | on documen<br>G40 | tary and narrative film       | n sets.<br>O     |
| FAR     | FILM | FILM<br>ELIGIBLE GI | 5060   | GEC4: A-F,               | REQUISITE:          | Film major             | Lecture               | 1 to 4             | 4                 |   | IN               | G40               |                               | U                |
|         |      | LLIGIBLE GI         | NADES. | CR, PR                   | KEQUISITE.          | i iiiii iiiajoi        |                       |                    |                   |   |                  |                   |                               |                  |
|         |      | COURSE DE           | SC:    | Further instructi        | ion in the use of v | arious kinds of ca     | amera, lighting, an   | d sound equipm     | ent. Further      | practical exploration of the skil   | ls required      |                   | tary and narrative film       | n sets.          |
| FAR     | FILM | FILM                | 5110   | Filmmaking I             |                     |                        | Discussion            | 1 to 4             | 4                 |   | N                | G40               |                               | 0                |
|         |      | ELIGIBLE G          | RADES: | GEC4: A-F,<br>CR, PR     | REQUISITE:          | Film major             |                       |                    |                   |   |                  |                   |                               |                  |
|         |      | COURSE DE           | SC:    |                          | in a two-course r   | roduction sequer       | nce for the first-vea | ar MFA student.    | Designed to       | build a foundation in the pract   | ical. techn      | ical, and aest    | hetic aspects of the fi       | Immaking         |
|         |      |                     |        |                          | ction of individual |                        |                       |                    | 3                 |   | ,                | ,                 |                               | 3                |
| FAR     | FILM | FILM                | 5110   | Filmmaking I             |                     |                        | Lecture               | 1 to 4             | 4                 |   | Ν                | G40               |                               | 0                |
|         |      | ELIGIBLE G          | RADES: | GEC4: A-F,<br>CR. PR     | REQUISITE:          | Film major             |                       |                    |                   |   |                  |                   |                               |                  |
|         |      | COURSE DE           | SC:    | ,                        | in a two-course r   | roduction sequer       | nce for the first-vea | ar MFA student.    | Designed to       | build a foundation in the pract   | ical. techn      | ical, and aest    | hetic aspects of the fi       | Immaking         |
|         |      |                     |        |                          | ction of individual |                        |                       |                    | 3                 |   | ,                | ,                 |                               | 3                |
| FAR     | FILM | FILM                | 5120   | Filmmaking II            |                     |                        | Discussion            | 1 to 4             | 4                 |   | N                | G40               |                               | 0                |
|         |      | ELIGIBLE G          | RADES: | GEC4: A-F,               | REQUISITE:          | FILM 5110              |                       |                    |                   |   |                  |                   |                               |                  |
|         |      | COURSE DE           | SC:    | CR, PR<br>The second cou | urse in a two-cour  | se production sec      | quence for the first  | -vear MFA stud     | ent. Design       | ed to build a foundation in the p   | ractical, te     | chnical, and a    | esthetic aspects of fi        | Immaking         |
|         |      |                     |        |                          | ction of individual |                        |                       | ,                  |                   |   |                  |                   |                               | g                |
| FAR     | FILM | FILM                | 5120   | Filmmaking II            |                     |                        | Lecture               | 1 to 4             | 4                 |   | N                | G40               |                               | 0                |
|         |      | ELIGIBLE G          | RADES: | GEC4: A-F,               | REQUISITE:          | FILM 5110              |                       |                    |                   |   |                  |                   |                               |                  |
|         |      | COURSE DE           | SC.    | CR, PR<br>The second cou | irse in a two-cour  | se production sec      | quence for the first  | -vear MFA stud     | ent Design        | ed to build a foundation in the p   | ractical te      | chnical and       | aesthetic aspects of fi       | Immaking         |
|         |      | COUNCE DE           |        |                          | ction of individual |                        |                       | , 501 111 /1 5100  | J. II. Doolgill   | sa to bana a roundation in the p  | . aonoui, to     | o. anoui, unu (   | 200110110 4000010 01 11       |                  |
| FAR     | FILM | FILM                | 5150   | Film Studies I           |                     |                        | Laboratory            | 3                  | 0                 |   | N                | G40               |                               | 0                |
|         |      | ELIGIBLE G          | RADES: | GEC4: A-F,               | REQUISITE:          | Film major             |                       |                    |                   |   |                  |                   |                               |                  |
|         |      | COURSE DE           | SC:    | CR, PR                   | oth examination of  | f the various form     | al dimensions of f    | lm introducing s   | selected kov      | events and movements in film  | history and      | d salactad to     | rts in classical film the     | ory Weekly       |
|         |      | COURSE DE           | .00.   | screenings.              | on communicity      | i ine vanous ioiiii    | iai aimensions of h   | an introducing s   | sciecieu key      | CVCITIS AND MICVERNICINS III IIIIII   | molety all       | u selecteu (e)    | tto iii olassidal liilli lile | ory. Weenly      |
|         |      |                     |        | •                        |                     |                        |                       |                    |                   |   |                  |                   |                               |                  |

| College | Dept    | Subj       | Cat #    | Title  |                  | JORTED B          | Y College, Dep     | Cred Hours        | Repeat<br>Hours | General Education  | Perm          | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
|---------|---------|------------|----------|--|------------------|-------------------|--------------------|-------------------|-----------------|--|---------------|------------------|--------------------------|------------------|
| FAR     | FILM    | FILM       | 5150     | Film Studies I   |                  |                   | Lecture            | 3                 | 0               |  | N             | G40              | ozoam opaono             | 0                |
| IAN     | I ILIVI | ELIGIBLE G |          | GEC4: A-F.   | REQUISITE:       | Film major        | Lecture            | 3                 | U               |  | IN            | G40              |                          | O                |
|         |         | ELIOIDEE O | TO IDEO. | CR, PR   | REGOIOTTE.       | i iiii iiiajoi    |                    |                   |                 |  |               |                  |                          |                  |
|         |         | COURSE DI  | ESC:     | Offers an in-depth screenings.   | examination of   | the various forma | al dimensions of f | ilm introducing s | elected key     | events and movements in filn                               | n history and | d selected tex   | ts in classical film the | ory. Weekly      |
| FAR     | FILM    | FILM       | 5160     | Film Aesthetics  |                  |                   | Laboratory         | 3 to 4            | 4               |  | N             | G40              |                          | 0                |
|         |         | ELIGIBLE G |          | GEC4: A-F,<br>CR, PR   | REQUISITE:       |                   |                    |                   |                 |  |               |                  |                          |                  |
| EAD     | EU 14   | COURSE DI  |          |  | duction to key   | methodologies, ce |                    |                   | he film stud    | ies field. Weekly screenings.                              |               | 0.40             |                          | •                |
| FAR     | FILM    | FILM       | 5160     | Film Aesthetics  | DEOLUCITE:       |                   | Lecture            | 3 to 4            | 4               |  | N             | G40              |                          | 0                |
|         |         | ELIGIBLE G | RADES:   | GEC4: A-F,<br>CR. PR   | REQUISITE:       |                   |                    |                   |                 |  |               |                  |                          |                  |
|         |         | COURSE DI  | ESC:     | - /  | duction to key   | methodologies, ce | entral issues, and | debates within t  | he film stud    | ies field. Weekly screenings.                              |               |                  |                          |                  |
| FAR     | FILM    | FILM       | 5210     | International Film   | n I              |                   | Laboratory         | 3 to 4            | 4               |  | N             | G40              |                          | 0                |
|         |         | ELIGIBLE G | RADES:   | GEC4: A-F,<br>CR, PR   | REQUISITE:       |                   |                    |                   |                 |  |               |                  |                          |                  |
|         |         | COURSE DI  | ESC:     | Analysis of the relative to the name of the property of the pr |                  |                   |                    |                   | meanings i      | nfluence film aesthetics and th                            |               |                  | ne medium. Particula     |                  |
| FAR     | FILM    | FILM       | 5210     | International Film   |                  |                   | Lecture            | 3 to 4            | 4               |  | N             | G40              |                          | 0                |
|         |         | ELIGIBLE G |          | GEC4: A-F,<br>CR, PR   | REQUISITE:       |                   |                    |                   |                 |  |               |                  |                          |                  |
|         |         | COURSE DI  |          | be given to the nar  | rrative films of |                   | or regions. Week   | ly screenings.    | Ü               | nfluence film aesthetics and th                            |               |                  | ne medium. Particula     |                  |
| FAR     | FILM    | FILM       | 5220     | International Film   |                  |                   | Laboratory         | 3 to 4            | 4               |  | N             | G40              |                          | 0                |
|         |         | ELIGIBLE G |          | GEC4: A-F,<br>CR, PR   | REQUISITE:       | 6.60              |                    |                   |                 |  |               |                  |                          |                  |
|         |         | COURSE DI  |          | ethnographic films   | and traditions   |                   | es or regions. We  | eekly screenings  |                 | d non-Western peoples. Partic                              |               | J                | n to the documentary     |                  |
| FAR     | FILM    | FILM       | 5220     | International Film   |                  |                   | Lecture            | 3 to 4            | 4               |  | N             | G40              |                          | 0                |
|         |         | ELIGIBLE G |          | GEC4: A-F,<br>CR, PR   | REQUISITE:       | 6.61              |                    |                   | 10.             |  |               | 20.1             |                          | 1                |
|         |         | COURSE DI  |          | ethnographic films   | and traditions   |                   | es or regions. We  | eekly screenings  |                 | d non-Western peoples. Partic                              |               | J                | n to the documentary     |                  |
| FAR     | FILM    | FILM       | 5250     | Sound Technique  |                  |                   | Laboratory         | 1 to 3            | 6               |  | N             | G40              |                          | 0                |
|         |         | ELIGIBLE G |          | GEC4: A-F,<br>CR, PR   | REQUISITE:       | Film major        |                    |                   |                 |  |               |                  |                          |                  |
|         |         | COURSE DI  | ESC:     |  |                  |                   |                    |                   |                 | filmmaking process. Emphasi pertains to post-production wi |               |                  | ecording equipment a     |                  |
| FAR     | FILM    | FILM       | 5250     | Sound Technique  | es               |                   | Lecture            | 1 to 3            | 6               |  | N             | G40              |                          | 0                |
|         |         | ELIGIBLE G |          | GEC4: A-F,<br>CR, PR   | REQUISITE:       | Film major        |                    |                   |                 |  |               |                  |                          |                  |
|         |         | COURSE DI  | ESC:     |  |                  |                   |                    |                   |                 | filmmaking process. Emphasi pertains to post-production wi |               |                  | ecording equipment a     | ınd              |
| FAR     | FILM    | FILM       | 5260     | Advanced Sound   | •                |                   | Laboratory         | 1 to 4            | 12              |  | N             | G40              |                          | 0                |
|         |         | ELIGIBLE G |          | GEC4: A-F,<br>CR, PR   | REQUISITE:       | Film major        |                    |                   |                 |  |               |                  |                          |                  |
|         |         | COURSE DI  | ESC:     | Advanced practice<br>production mixing.  | in production    | sound recording.  | Advanced practic   | ce in post-produc |                 | techniques and sound design                                | Ü             | ,                | nusic, dubbing, loopir   |                  |
| FAR     | FILM    | FILM       | 5260     | Advanced Sound   | •                |                   | Lecture            | 1 to 4            | 12              |  | N             | G40              |                          | 0                |
|         |         | ELIGIBLE G |          | GEC4: A-F,<br>CR, PR   | REQUISITE:       | Film major        |                    |                   |                 |  |               |                  |                          |                  |
|         |         | COURSE DI  | ESC:     | Advanced practice<br>production mixing.  |                  | sound recording.  | Advanced practic   | ce in post-produc | tion sound      | techniques and sound design                                | including so  | ound effects, r  | nusic, dubbing, loopir   | ng, and post-    |

|         |         |             |        |                      |                      | SORTED E              | 3Y College, De                | partment/Sch        |                   | X   |                     |                  |                         |                  |
|---------|---------|-------------|--------|----------------------|----------------------|-----------------------|-------------------------------|---------------------|-------------------|---|---------------------|------------------|-------------------------|------------------|
| College | Dept    | Subj        | Cat #  | Title                |                      |                       | Component                     | Cred Hours          | Repeat<br>Hours   | General Education   | Perm                | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| FAR     | FILM    | FILM        | 5310   | Film History I       |                      |                       | Laboratory                    | 3 to 4              | 4                 |   | N                   | G40              |                         | 0                |
|         |         | ELIGIBLE GF | RADES: | GEC4: A-F,           | REQUISITE:           |                       | •                             |                     |                   |   |                     |                  |                         |                  |
|         |         | COURSE DE   | SC.    | CR, PR               | ational cinema fr    | om the origins thr    | ough 1940 Week                | dy screenings       |                   |   |                     |                  |                         |                  |
| FAR     | FILM    | FILM        | 5310   | Film History I       | ational ciriema in   | on the origins th     | Lecture                       | 3 to 4              | 4                 |   | N                   | G40              |                         | 0                |
| 1741    | I ILIVI | ELIGIBLE GF |        | GEC4: A-F,           | REQUISITE:           |                       | Locialo                       | 0 10 4              | 7                 |   | 14                  | 040              |                         | O                |
|         |         |             |        | CR, PR               |                      |                       |                               |                     |                   |   |                     |                  |                         |                  |
|         |         | COURSE DE   |        | History of interna   | ational cinema fro   | om the origins thr    | ough 1940. Weel               | dy screenings.      |                   |   |                     |                  |                         |                  |
| FAR     | FILM    | FILM        | 5320   | Film History II      |                      |                       | Laboratory                    | 3 to 4              | 4                 |   | N                   | G40              |                         | 0                |
|         |         | ELIGIBLE GF |        | GEC4: A-F,<br>CR, PR | REQUISITE:           |                       |                               |                     |                   |   |                     |                  |                         |                  |
|         |         | COURSE DE   |        | •                    | ational cinema fro   | om 1940 to the pr     | •                             | •                   |                   |   |                     | 0.40             |                         |                  |
| FAR     | FILM    | FILM        | 5320   | Film History II      | 550,0075             |                       | Lecture                       | 3 to 4              | 4                 |   | N                   | G40              |                         | 0                |
|         |         | ELIGIBLE GF |        | GEC4: A-F,<br>CR, PR | REQUISITE:           | 40.40 ( )             |                               |                     |                   |   |                     |                  |                         |                  |
| FAR     | FILM    | COURSE DE   | 5330   | Film History III     |                      | om 1940 to the pr     | Laboratory                    | reenings.<br>3 to 4 | 4                 |   | N                   | G40              |                         | 0                |
| FAR     | FILIVI  | ELIGIBLE GF |        | GEC4: A-F.           | REQUISITE:           |                       | Laboratory                    | 3 10 4              | 4                 |   | IN                  | G40              |                         | U                |
|         |         | ELIGIBLE G  | KADES. | CR, PR               | REQUISITE.           |                       |                               |                     |                   |   |                     |                  |                         |                  |
|         |         | COURSE DE   | SC:    | ,                    | es in film history a | and film historiogr   | raphy. Weekly so              | reenings.           |                   |   |                     |                  |                         |                  |
| FAR     | FILM    | FILM        | 5330   | Film History III     |                      |                       | Lecture                       | 3 to 4              | 4                 |   | N                   | G40              |                         | 0                |
|         |         | ELIGIBLE GF |        | GEC4: A-F,<br>CR, PR | REQUISITE:           |                       |                               |                     |                   |   |                     |                  |                         |                  |
|         |         | COURSE DE   |        |                      | •                    | and film historiogr   |                               | •                   |                   |   |                     |                  |                         |                  |
| FAR     | FILM    | FILM        | 5380   | Studies in Docu      | •                    |                       | Laboratory                    | 1 to 4              | 4                 |   | N                   | G40              |                         | 0                |
|         |         | ELIGIBLE GF |        | GEC4: A-F,<br>CR, PR | REQUISITE:           | Film major            |                               |                     |                   |   |                     |                  | •                       |                  |
| EAD     | EU M    | COURSE DE   | 5380   |                      | •                    | ory, and criticism of | or documentary fil<br>Lecture | m and video, inc    | ciuding exar<br>4 | mination of a variety of docur                              | nentary genres<br>N | G40              | eenings.                | 0                |
| FAR     | FILM    |             |        | Studies in Docu      | •                    | Film maior            | Lecture                       | 1 10 4              | 4                 |   | IN                  | G40              |                         | U                |
|         |         | ELIGIBLE GF | KADES: | GEC4: A-F,<br>CR. PR | REQUISITE:           | Film major            |                               |                     |                   |   |                     |                  |                         |                  |
|         |         | COURSE DE   | SC:    |                      | the history, thec    | ory, and criticism    | of documentary fil            | m and video, in     | cluding exar      | mination of a variety of docur                              | mentary genres      | s. Weekly scre   | eenings.                |                  |
| FAR     | FILM    | FILM        | 5420   | Screenwriting I      | ı                    |                       | Discussion                    | 1 to 3              | 6                 |   | N                   | G40              | -                       | 0                |
|         |         | ELIGIBLE GF | RADES: | GEC4: A-F,<br>CR. PR | REQUISITE:           | Film major            |                               |                     |                   |   |                     |                  |                         |                  |
|         |         | COURSE DE   | SC:    |                      |                      |                       |                               |                     |                   | Through lectures, readings, relatings, relatings, relatings |                     |                  |                         |                  |
|         |         |             |        | own short screet     | nplay.               | · ·                   |                               |                     |                   | . ,   |                     | · ·              |                         | •                |
| FAR     | FILM    | FILM        | 5420   | Screenwriting I      | i                    |                       | Lecture                       | 1 to 3              | 6                 |   | N                   | G40              |                         | 0                |
|         |         | ELIGIBLE GF | RADES: | GEC4: A-F,<br>CR, PR | REQUISITE:           | Film major            |                               |                     |                   |   |                     |                  |                         |                  |
|         |         | COURSE DE   | SC:    |                      | develop an under     |                       |                               |                     |                   | Through lectures, readings, vledge of screenplay structure  |                     |                  |                         |                  |
| FAR     | FILM    | FILM        | 5440   | Media Arts Mar       |                      |                       | Laboratory                    | 1 to 4              | 12                |   | 1                   | G40              |                         | 0                |
| 1741    | 1 1LIVI | ELIGIBLE GF |        | GEC4: A-F,           | REQUISITE:           | Permission re         | ,                             | 1 10 4              | 12                |   | ·                   | 040              |                         | O                |
|         |         | COURSE DE   |        | CR, PR               |                      |                       | •                             |                     | ina oo oonli      | achla ta arta managamant ar                                 | ad manant aitua     | tiono involvin   | a aimilar affica/ficael | a ativiti a a    |
|         |         | COURSE DE   | 30:    |                      |                      | tion with the Athe    |                               |                     |                   | cable to arts management ar                                 | iu nonari situa     | uons involvin    | g similar omce/nscar    | activities.      |
| FAR     | FILM    | FILM        | 5450   | Screenwriting I      |                      |                       | Discussion                    | 1 to 3              | 6                 |   | N                   | G40              |                         | 0                |
|         |         | ELIGIBLE GF |        | GEC4: A-F,           | REQUISITE:           | FILM 5420             | 2.00000.011                   |                     | J                 |   | ••                  | 0.0              |                         | -                |
|         |         | COURSE DE   | SC:    |                      | s, readings, discu   |                       | writing exercises,            | and film screen     | ings, the co      | urse builds on the skills learr                             | ned in Screenw      | riting I to ena  | able the student to wr  | ite a short      |
|         |         |             |        | nanalive screen      | play for production  | OII.                  |                               |                     |                   |   |                     |                  |                         |                  |

|         |      |            |         |                      |                    | SORTED B                           | Y College, De      | partment/Sch        | ool, Prefi      | x                               |                    |                  |                        |                  |
|---------|------|------------|---------|----------------------|--------------------|------------------------------------|--------------------|---------------------|-----------------|---------------------------------|--------------------|------------------|------------------------|------------------|
| College | Dept | Subj       | Cat #   | Title                |                    |                                    | Component          | Cred Hours          | Repeat<br>Hours | General Education               | Perm               | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| AR      | FILM | FILM       | 5450    | Screenwriting I      |                    |                                    | Lecture            | 1 to 3              | 6               |                                 | N                  | G40              | •                      | 0                |
|         |      | ELIGIBLE G |         | GEC4: A-F,<br>CR. PR | REQUISITE:         | FILM 5420                          |                    |                     |                 |                                 |                    |                  |                        |                  |
|         |      | COURSE D   | ESC:    | - ,                  |                    |                                    | vriting exercises, | and film screeni    | ings, the co    | urse builds on the skills lear  | ned in Screenv     | vriting I to ena | ble the student to wri | te a short       |
| FAR     | FILM | FILM       | 5510    | Film Theory I        |                    |                                    | Laboratory         | 3 to 4              | 4               |                                 | N                  | G40              |                        | 0                |
|         |      | ELIGIBLE G |         | GEC4: A-F,<br>CR, PR | REQUISITE:         |                                    |                    |                     |                 |                                 |                    |                  |                        |                  |
|         |      | COURSE D   |         | •                    | al film theory inc | luding Soviet mor                  | •                  | •                   | •               | formalism, and early writing    |                    |                  | screenings.            |                  |
| FAR     | FILM | FILM       | 5510    | Film Theory I        |                    |                                    | Lecture            | 3 to 4              | 4               |                                 | N                  | G40              |                        | 0                |
|         |      | ELIGIBLE G |         | GEC4: A-F,<br>CR, PR | REQUISITE:         |                                    |                    |                     |                 |                                 |                    |                  |                        |                  |
| E4.D    | ·    | COURSE D   |         | •                    | al film theory inc | luding Soviet mor                  |                    | •                   | •               | formalism, and early writing    | s on sound cin     |                  | screenings.            | •                |
| FAR     | FILM | FILM       | 5520    | Film Theory II       | DEOLUCITE          |                                    | Laboratory         | 3 to 4              | 4               |                                 | N                  | G40              |                        | 0                |
|         |      | ELIGIBLE G | KADE2:  | GEC4: A-F,<br>CR. PR | REQUISITE:         |                                    |                    |                     |                 |                                 |                    |                  |                        |                  |
|         |      | COURSE D   | ESC:    |                      | assical film theo  | ry, including semi                 | otics, psychoana   | lytic, feminist, po | ost-colonial    | and contemporary film theor     | ry. Weekly scre    | eenings.         |                        |                  |
| FAR     | FILM | FILM       | 5520    | Film Theory II       |                    |                                    | Lecture            | 3 to 4              | 4               |                                 | N                  | G40              |                        | 0                |
|         |      | ELIGIBLE G |         | GEC4: A-F,<br>CR, PR | REQUISITE:         |                                    |                    |                     |                 |                                 |                    |                  |                        |                  |
|         |      | COURSE D   |         |                      | lassical film theo | ry, including semi                 |                    |                     |                 | and contemporary film theore    |                    | •                |                        |                  |
| FAR     | FILM | FILM       | 5530    | Film Theory III      |                    |                                    | Laboratory         | 3 to 4              | 4               |                                 | N                  | G40              |                        | 0                |
|         |      | ELIGIBLE G |         | GEC4: A-F,<br>CR, PR | REQUISITE:         |                                    |                    |                     |                 |                                 |                    |                  |                        |                  |
| EAD     | EU M | COURSE D   |         |                      | y of key debates   | in film theory sele                | •                  |                     | •               |                                 | N                  | 0.40             |                        | 0                |
| FAR     | FILM | FILM       | 5530    | Film Theory III      | DEOLUCITE:         |                                    | Lecture            | 3 to 4              | 4               |                                 | N                  | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES:  | GEC4: A-F,<br>CR, PR | REQUISITE:         |                                    |                    |                     |                 |                                 |                    |                  |                        |                  |
|         |      | COURSE D   |         |                      | y of key debates   | in film theory sele                | •                  |                     | •               |                                 |                    |                  |                        |                  |
| FAR     | FILM | FILM       | 5640    | Video Art            |                    |                                    | Laboratory         | 1 to 4              | 8               |                                 | N                  | G40              |                        | 0                |
|         |      | ELIGIBLE G |         | GEC4: A-F,<br>CR, PR | REQUISITE:         |                                    |                    |                     |                 |                                 |                    |                  |                        |                  |
|         |      | COURSE D   |         |                      | of contemporary    | video, music vide                  |                    |                     |                 |                                 |                    |                  |                        |                  |
| FAR     | FILM | FILM       | 5640    | Video Art            | DE011101TE         |                                    | Lecture            | 1 to 4              | 8               |                                 | N                  | G40              |                        | 0                |
|         |      | ELIGIBLE G | SRADES: | GEC4: A-F,<br>CR, PR | REQUISITE:         |                                    |                    |                     |                 |                                 |                    |                  |                        |                  |
|         |      | COURSE D   |         |                      | . ,                | video, music vide                  | eo, and new med    | ia within the con   |                 |                                 |                    |                  |                        |                  |
| FAR     | FILM | FILM       | 5710    | Film Topics Sei      |                    |                                    | Laboratory         | 1 to 4              | 80              |                                 | N                  | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES:  | GEC4: A-F,           | REQUISITE:         |                                    |                    |                     |                 |                                 |                    |                  |                        |                  |
|         |      | COURSE D   | ESC:    |                      |                    | picture topic annoduction, or scre |                    |                     |                 | ay be scholarly/critical, indus | stry-related, film | n festival-relat | ed, or some other asp  | pect of          |
| FAR     | FILM | FILM       | 5710    | Film Topics Sei      |                    | oddollori, or ooro                 | Lecture            | 1 to 4              | 80              |                                 | N                  | G40              |                        | 0                |
|         |      | ELIGIBLE G |         | GEC4: A-F,<br>CR. PR | REQUISITE:         |                                    |                    |                     |                 |                                 |                    |                  |                        |                  |
|         |      | COURSE D   | ESC:    | Investigation of a   |                    | picture topic annoduction, or scre |                    |                     |                 | ay be scholarly/critical, indus | stry-related, film | n festival-relat | ed, or some other asp  | pect of          |
| FAR     | FILM | FILM       | 5720    | Film Topics Ser      |                    | ,                                  | Laboratory         | 1 to 4              | 80              |                                 | N                  | G40              |                        | 0                |
|         |      | ELIGIBLE G |         | GEC4: A-F,<br>CR. PR | REQUISITE:         |                                    | •                  |                     |                 |                                 |                    |                  |                        |                  |
|         |      | COURSE D   | ESC:    | - /                  |                    |                                    |                    |                     |                 | ay be scholarly/critical, indus | stry-related, film | n festival-relat | ed, or some other asp  | pect of          |

|         |         |            |        |   |                                 | SORTED B                                | SY College, De              | partment/Sch         | nool, Prefi     | X  |                    |                      |                         |                  |
|---------|---------|------------|--------|---|---------------------------------|---|-----------------------------|----------------------|-----------------|--|--------------------|----------------------|-------------------------|------------------|
| College | Dept    | Subj       | Cat #  | Title                                   |                                 |   | Component                   | Cred Hours           | Repeat<br>Hours | General Education                                      | Perm               | Subsidy<br>Level     | eLearn Options          | Majors Set Aside |
| FAR     | FILM    | FILM       | 5720   | Film Topics Se                          | minar II                        |   | Lecture                     | 1 to 4               | 80              |  | N                  | G40                  |                         | 0                |
|         |         | ELIGIBLE G | RADES: | GEC4: A-F,<br>CR. PR                    | REQUISITE:                      |   |                             |                      |                 |  |                    |                      |                         |                  |
|         |         | COURSE D   | ESC:   | Investigation of                        |                                 | n picture topic and roduction, or scre  |                             |                      |                 | y be scholarly/critical, indus                         | stry-related, filn | n festival-rela      | ted, or some other as   | pect of          |
| FAR     | FILM    | FILM       | 5750   | Directing                               |                                 |   | Laboratory                  | 1 to 4               | 8               |  | N                  | G40                  |                         | 0                |
|         |         | ELIGIBLE G |        | GEC4: A-F,<br>CR, PR                    | REQUISITE:                      | Film major                              |                             |                      |                 |  |                    |                      |                         |                  |
|         |         | COURSE D   | ESC:   |   |                                 | h an understandi<br>ss, rehearsal tech  |                             |                      |                 | ion picture directing. Using ene.                      | directing exerc    | ises and lectu       | ires, the focus will be | on script        |
| FAR     | FILM    | FILM       | 5750   | Directing                               |                                 |   | Lecture                     | 1 to 4               | 8               |  | N                  | G40                  |                         | 0                |
|         |         | ELIGIBLE G |        | GEC4: A-F,<br>CR, PR                    | REQUISITE:                      | Film major                              | *** * · ·                   |                      |                 |  |                    |                      |                         |                  |
|         |         | COURSE D   |        | analysis, acting                        | theory and proce                | th an understandi<br>ss, rehearsal tech | nniques, camera             | placement, and       | mise-en-sce     | ion picture directing. Using ene.                      | -                  |                      | ires, the focus will be | •                |
| FAR     | FILM    | FILM       | 5810   | Digital Editing                         |                                 |   | Laboratory                  | 1 to 3               | 3               |  | N                  | G40                  |                         | 0                |
|         |         | ELIGIBLE G |        | GEC4: A-F,<br>CR, PR                    | REQUISITE:                      | Film major                              |                             | \                    | 4               |  | f                  |                      |                         |                  |
| FAR     | FILM    | COURSE DI  | 5810   | Digital Editing                         | J                               | ir eaiting techniqu                     | les and system(s<br>Lecture | to 3 (covering the p | ost-productio   | on workflow from logging of                            | N                  | n capture, ed<br>G40 | iting, and output.      | 0                |
| TAK     | I ILIVI | ELIGIBLE G |        | GEC4: A-F,<br>CR, PR                    | REQUISITE:                      | Film major                              | Lecture                     | 1103                 | 3               |  | IN                 | G40                  |                         | O                |
|         |         | COURSE D   | ESC:   |   | to digital nonlinea             | r editing techniqu                      | es and system(s             | ) covering the p     | ost-production  | on workflow from logging of                            | footage through    | h capture, ed        | iting, and output.      |                  |
| FAR     | FILM    | FILM       | 5820   | Digital Editing                         | II Š                            |   | Laboratory                  | 1 to 3               | 3               |  | N                  | G40                  |                         | 0                |
|         |         | ELIGIBLE G | RADES: | GEC4: A-F,<br>CR, PR                    | REQUISITE:                      | FILM 5810                               |                             |                      |                 |  |                    |                      |                         |                  |
|         |         | COURSE D   | ESC:   | Participants will                       | extend their know               | vledge of the edit                      | orial tool set, pro         |                      |                 | erminology, and aesthetics                             | •                  |                      |                         |                  |
| FAR     | FILM    | FILM       | 5820   | Digital Editing                         |                                 |   | Lecture                     | 1 to 3               | 3               |  | N                  | G40                  |                         | 0                |
|         |         | ELIGIBLE G |        | GEC4: A-F,<br>CR, PR                    | REQUISITE:                      | FILM 5810                               |                             |                      |                 |  |                    |                      |                         |                  |
| EAD     |         | COURSE D   |        | •                                       |                                 | vledge of the edit                      |                             |                      |                 | erminology, and aesthetics                             | •                  | 0.40                 |                         | •                |
| FAR     | FILM    | FILM       | 5900   | Special Topics                          |                                 |   | Lecture                     | 1 to 15              | 999             |  | N                  | G40                  |                         | 0                |
|         |         | ELIGIBLE G |        | GEC4: A-F,<br>CR, PR<br>Specific course | REQUISITE:<br>content will vary | with offering                           |                             |                      |                 |  |                    |                      |                         |                  |
| FAR     | FILM    | FILM       | 5910   | Internship                              |                                 | g.                                      | Internship                  | 1 to 15              | 45              |  | 1                  | G40                  |                         | 0                |
|         |         | ELIGIBLE G |        | GEC5: CR,<br>PR. F                      | REQUISITE:                      | Permission re                           | •                           |                      |                 |  |                    |                      |                         |                  |
|         |         | COURSE D   | ESC:   | Participation in                        | an official or form             | al program to pro                       | vide practical exp          | erience in differ    | ent aspects     | of the film profession.                                |                    |                      |                         |                  |
| FAR     | FILM    | FILM       | 6110   | 2nd Year Produ                          |                                 |   | Seminar                     | 1 to 4               | 4               |  | N                  | G40                  |                         | 0                |
|         |         | ELIGIBLE G |        | GEC4: A-F,<br>CR, PR                    | REQUISITE:                      | FILM 5120                               |                             |                      |                 |  |                    |                      |                         |                  |
|         |         | COURSE D   |        |   |                                 | r sequence wher                         | •                           |                      | •               | d completes the creative 2n                            |                    |                      |                         |                  |
| FAR     | FILM    | FILM       | 6120   | 2nd Year Produ                          |                                 |   | Seminar                     | 1 to 4               | 4               |  | N                  | G40                  |                         | 0                |
|         |         | ELIGIBLE G |        | GEC4: A-F,<br>CR, PR                    | REQUISITE:                      | FILM 6110                               |                             |                      |                 |  |                    |                      |                         |                  |
| EAD     |         | COURSE D   |        |   |                                 | •                                       |                             | •                    | •               | and completes the creative                             |                    |                      |                         | •                |
| FAR     | FILM    | FILM       | 6140   | •                                       | Production Tech                 | niques                                  | Laboratory                  | 1 to 4               | 4               |  | N                  | G40                  |                         | 0                |
|         |         | ELIGIBLE G |        | GEC4: A-F,<br>CR, PR                    | REQUISITE:                      | a documentary ==                        | nging from proise           | et davolenment       | through post    | production Cose studies f                              | oous on the de     | oumontorio=!         | nroopes from income     | ion to           |
|         |         | COURSE DI  | E30:   |   |                                 |   |                             |                      |                 | e-production. Case studies for<br>are also considered. | ocus on the do     | cumentarians         | s process from incept   | IOII IO          |

|         |      |                    |                 |                                     |                     | SORTEDE                                  | BY College, De       | partment/Scr       |                 | x  |  |                  |                        |                  |
|---------|------|--------------------|-----------------|-------------------------------------|---------------------|--|----------------------|--------------------|-----------------|--|--|------------------|------------------------|------------------|
| College | Dept | Subj               | Cat #           | Title                               |                     |  | Component            | Cred Hours         | Repeat<br>Hours | General Education                                  | Perm   | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| FAR     | FILM | FILM               | 6140            | Documentary                         | Production Tech     | niques                                   | Lecture              | 1 to 4             | 4               |  | N  | G40              | •                      | 0                |
|         |      | ELIGIBLE C         |                 | GEC4: A-F,<br>CR. PR                | REQUISITE:          | ,,                                       |                      |                    |                 |  |  |                  |                        |                  |
|         |      | COURSE D           | ESC:            | Focuses on pro                      |                     |  |                      |                    |                 | -production. Case studies for are also considered. | ocus on the do   | cumentarian's    | s process from incept  | ion to           |
| FAR     | FILM | FILM               | 6330            | International F                     | ilm Seminar I       |  | Seminar              | 3 to 4             | 12              |  | N  | G40              |                        | 0                |
|         |      | ELIGIBLE C         | RADES:          | GEC4: A-F,<br>CR, PR                | REQUISITE:          |  |                      |                    |                 |  |  |                  |                        |                  |
|         |      | COURSE D           | ESC:            | Advanced topic                      | s in film scholarsh | nip. Weekly scree                        | nings.               |                    |                 |  |  |                  |                        |                  |
| FAR     | FILM | FILM               | 6340            | International F                     | ilm Seminar II      |  | Seminar              | 3 to 4             | 12              |  | N  | G40              |                        | 0                |
|         |      | ELIGIBLE C         |                 | GEC4: A-F,<br>CR, PR                | REQUISITE:          |  |                      |                    |                 |  |  |                  |                        |                  |
|         |      | COURSE D           |                 | •                                   |                     | nip. Weekly scree                        | nings.               |                    |                 |  |  |                  |                        |                  |
| FAR     | FILM | FILM               | 6430            | Advanced Scr                        | •                   |  | Seminar              | 1 to 4             | 12              |  | N  | G40              |                        | 0                |
|         |      | ELIGIBLE 0         |                 | GEC4: A-F,<br>CR, PR                | REQUISITE:          | FILM 5420                                |                      |                    |                 |  |  |                  |                        |                  |
|         |      | COURSE D           |                 |                                     | approach to the     | study of advance                         | •                    | •                  | •               | tive screenplay.                                   |  |                  |                        |                  |
| FAR     | FILM | FILM               | 6440            | Film Analysis                       |                     |  | Laboratory           | 1 to 4             | 4               |  | N  | G40              |                        | 0                |
|         |      | ELIGIBLE 0         |                 | GEC4: A-F,<br>CR, PR                | REQUISITE:          | Film major                               |                      |                    |                 |  |  |                  |                        |                  |
|         |      | COURSE D           |                 | characterization                    |                     | ectors of dramatic<br>ene structure, and | l dialogue.          | ure in contempo    | •               | ssic narrative film. Lectures                      | , and the second |                  | e study of dramatic ac |                  |
| FAR     | FILM | FILM               | 6440            | Film Analysis                       |                     |  | Lecture              | 1 to 4             | 4               |  | N  | G40              |                        | 0                |
|         |      | ELIGIBLE 0         |                 | GEC4: A-F,<br>CR, PR                | REQUISITE:          | Film major                               |                      |                    |                 |  |  |                  |                        |                  |
|         |      | COURSE D           | ESC:            | ,                                   |                     | ectors of dramation ene structure, and   |                      | ure in contempo    | ,               | ssic narrative film. Lectures                      |  |                  | study of dramatic ac   | ction,           |
| FAR     | FILM | FILM               | 6450            | Adaptation for                      | the Screen          |  | Seminar              | 1 to 4             | 12              |  | N  | G40              |                        | 0                |
|         |      | ELIGIBLE C         |                 | GEC4: A-F,<br>CR, PR                | REQUISITE:          | FILM 5420                                |                      |                    |                 |  |  |                  |                        |                  |
|         |      | COURSE D           | ESC:            | Studies the man<br>writing the adap |                     | of screen adapta                         | tions including the  | eater, literature, | biography, a    | and news reports. Students                         |  | •                | to adapt and will und  | dertake          |
| FAR     | FILM | FILM               | 6500            | Cinematograp                        | hy                  |  | Laboratory           | 1 to 4             | 4               |  | N  | G40              |                        | 0                |
|         |      | ELIGIBLE C         | GRADES:         | GEC4: A-F,<br>CR, PR                | REQUISITE:          | FILM 5120                                |                      |                    |                 |  |  |                  |                        |                  |
|         |      | COURSE D           | ESC:            | A workshop in o                     | cinematographic t   | echniques. Speci                         |                      | •                  |                 | and interior lighting.                             |  |                  |                        |                  |
| FAR     | FILM | FILM               | 6500            | Cinematograp                        | hy                  |  | Lecture              | 1 to 4             | 4               |  | N  | G40              |                        | 0                |
|         |      | ELIGIBLE C         | SRADES:         | GEC4: A-F,<br>CR, PR                | REQUISITE:          | FILM 5120                                |                      |                    |                 |  |  |                  |                        |                  |
|         |      | COURSE D           | ESC:            | A workshop in o                     | cinematographic t   | echniques. Speci                         | fic attention will b | e paid to use of   | the camera      | and interior lighting.                             |  |                  |                        |                  |
| FAR     | FILM | FILM               | 6510            | Advanced Cine                       | ematography         |  | Laboratory           | 1 to 4             | 8               |  | I  | G40              |                        | 0                |
|         |      | ELIGIBLE G         |                 | GEC4: A-F,<br>CR, PR                | REQUISITE:          | Permission re                            | •                    |                    |                 |  |  |                  |                        |                  |
|         |      | COURSE D           |                 | •                                   |                     | of cinematograph                         | •                    |                    |                 |  |  |                  |                        |                  |
| FAR     | FILM | FILM               | 6510            | Advanced Cine                       | 0 . ,               |  | Lecture              | 1 to 4             | 8               |  | I  | G40              |                        | 0                |
|         |      | ELIGIBLE C         |                 | GEC4: A-F,<br>CR, PR                | REQUISITE:          | Permission re                            | •                    |                    |                 |  |  |                  |                        |                  |
|         |      | COURSE D           |                 | •                                   | the art and craft   | of cinematograph                         | •                    |                    |                 |  |  |                  |                        |                  |
| FAR     | FILM | FILM<br>ELIGIBLE G | 6650<br>GRADES: | <b>Producing</b><br>GEC4: A-F,      | REQUISITE:          | Film major                               | Lecture              | 1 to 4             | 8               |  | N  | G40              |                        | 0                |
|         |      | COURSE D           | ESC:            | CR, PR<br>Examination of            | function of produ   | cer in financing, o                      | organizing, sched    | uling, budgeting   | , managing,     | and securing distribution for                      | a film.  |                  |                        |                  |

### SORTED BY College, Department/School, Prefix Repeat

|         |         |                         |           |                             |  | SORTED B            | SY College, Dep               | oartment/Sch        |                 | x                              |                |                  |                        |                  |
|---------|---------|-------------------------|-----------|-----------------------------|--|---------------------|-------------------------------|---------------------|-----------------|--------------------------------|----------------|------------------|------------------------|------------------|
| College | Dept    | Subj C                  | Cat # Tit | le                          |  |                     | Component                     | Cred Hours          | Repeat<br>Hours | General Education              | Perm           | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| FAR     | FILM    | FILM 66                 | 650 Pr    | oducing                     |  |                     | Seminar                       | 1 to 4              | 8               |                                | N              | G40              |                        | 0                |
|         |         | ELIGIBLE GRADE          |           | EC4: A-F,                   | REQUISITE:                               | Film major          |                               |                     |                 |                                |                |                  |                        |                  |
|         |         |                         | CF        | R, PR                       |  | •                   |                               |                     |                 |                                |                |                  |                        |                  |
|         |         | COURSE DESC:            |           |                             | •  | er in financing, o  | •                             | 0. 0.               | managing,       | and securing distribution for  |                |                  |                        |                  |
| FAR     | FILM    |                         |           |                             | Compositing                              |                     | Laboratory                    | 1 to 4              | 4               |                                | N              | G40              |                        | 0                |
|         |         | ELIGIBLE GRADE          |           | EC4: A-F,<br>R. PR          | REQUISITE:                               | FILM 5820           |                               |                     |                 |                                |                |                  |                        |                  |
|         |         | COURSE DESC:            |           | ,                           | ents to compositin                       | ng capabilities inc | luding horizontal a           | and vertical effe   | ct construct    | ions, mattes, keys, colors, a  | nd motion effe | ects.            |                        |                  |
| FAR     | FILM    | FILM 68                 |           |                             | Compositing                              |                     | Lecture                       | 1 to 4              | 4               |                                | N              | G40              |                        | 0                |
|         |         | ELIGIBLE GRADE          | ES: GE    | EC4: A-F,                   | REQUISITE:                               | FILM 5820           |                               |                     |                 |                                |                |                  |                        |                  |
|         |         | 0011005 0500            |           | R, PR                       |  | 1.992               |                               |                     |                 |                                |                |                  |                        |                  |
| EAD     | пи м    | COURSE DESC:            |           |                             |  | •                   | •                             |                     |                 | ions, mattes, keys, colors, a  |                |                  |                        | 0                |
| FAR     | FILM    | FILM 68                 |           | apnics integr<br>impositing | ration and Adva                          | ncea                | Laboratory                    | 1 to 4              | 4               |                                | N              | G40              |                        | 0                |
|         |         | ELIGIBLE GRADE          |           | EC4: A-F,                   | REQUISITE:                               | FILM 6800           |                               |                     |                 |                                |                |                  |                        |                  |
|         |         |                         |           | R, PR                       |  |                     |                               |                     |                 |                                |                |                  |                        |                  |
|         |         | COURSE DESC:            |           |                             | ques used to crea<br>diance in finishing |                     | tegrate third party           | graphics. 3-D       | warp effects    | , matte keys, paint, animatio  | n tools, advar | nced color cor   | rection, and lab/broad | lcast            |
| FAR     | FILM    | FILM 68                 |           | •                           | ration and Adva                          |                     | Lecture                       | 1 to 4              | 1               |                                | N              | G40              |                        | 0                |
| IAIX    | I ILIVI | I ILWI O                |           | ompositing                  | ration and Adva                          | iiceu               | Lecture                       | 1 10 4              | 7               |                                | 11             | 040              |                        | O                |
|         |         | ELIGIBLE GRADE          | ES: GE    | EC4: A-F,                   | REQUISITE:                               | FILM 6800           |                               |                     |                 |                                |                |                  |                        |                  |
|         |         | COURSE DESC.            |           | R, PR                       |  | ita farmat and in   | to arete third north          | aranhiaa 2 D        | warn affaata    | matta kaya naint animatia      | n to ala advar |                  | reation and lab/bross  | laast            |
|         |         | COURSE DESC:            |           |                             | ques used to crea<br>diance in finishing |                     | negrate third party           | graphics. 3-D       | warp enects     | , matte keys, paint, animatio  | n tools, advar | icea color col   | rection, and lab/broad | icasi            |
| FAR     | FILM    | FILM 68                 |           | e Art of Editi              |  | a.oo.aaoa.          | Discussion                    | 3 to 4              | 8               |                                | N              | G40              |                        | 0                |
|         |         | ELIGIBLE GRADE          |           | EC4: A-F,                   | REQUISITE:                               | Film major          |                               |                     |                 |                                |                |                  |                        |                  |
|         |         |                         |           | R, PR                       |  |                     |                               |                     |                 |                                |                |                  |                        |                  |
| EAD     | EU 14   | COURSE DESC:            |           | •                           | • ,                                      | n masters and pro   |                               |                     |                 | to integrate creative, technic |                |                  | diting.                |                  |
| FAR     | FILM    |                         |           | e Art of Editi              | _  |                     | Lecture                       | 3 to 4              | 8               |                                | N              | G40              |                        | 0                |
|         |         | ELIGIBLE GRADE          | -         | EC4: A-F,<br>R. PR          | REQUISITE:                               | Film major          |                               |                     |                 |                                |                |                  |                        |                  |
|         |         | COURSE DESC:            |           | ,                           | diting styles of film                    | n masters and pro   | ovides students w             | ith an aesthetic    | framework       | to integrate creative, technic | al, and analyt | ical skills in e | diting.                |                  |
| FAR     | FILM    | FILM 68                 | 830 Ad    | Ivanced Digit               | tal Editing                              |                     | Laboratory                    | 1 to 4              | 12              |                                | N              | G40              |                        | 0                |
|         |         | ELIGIBLE GRADE          |           | EC4: A-F,                   | REQUISITE:                               | FILM 5810 an        | d 5820                        |                     |                 |                                |                |                  |                        |                  |
|         |         | COURCE DECC.            |           | R, PR                       | :t:                                      |                     |                               | -1 i - i            |                 |                                |                |                  |                        |                  |
| FAR     | FILM    | COURSE DESC:<br>FILM 68 |           |                             | •  | production picture  | e editing and sour<br>Lecture | a mixing.<br>1 to 4 | 12              |                                | N              | G40              |                        | 0                |
| FAR     | FILIVI  | ELIGIBLE GRADE          |           | Ivanced Digit<br>EC4: A-F,  | REQUISITE:                               | FILM 5810 an        |                               | 1 10 4              | 12              |                                | IN             | G40              |                        | U                |
|         |         | ELIGIBLE GRADI          |           | R. PR                       | REQUISITE.                               | FILIVI 30 IU ali    | u 3620                        |                     |                 |                                |                |                  |                        |                  |
|         |         | COURSE DESC:            | Fu        | rther studies i             | in nonlinear post-                       | production picture  | e editing and sour            | d mixing.           |                 |                                |                |                  |                        |                  |
| FAR     | FILM    | FILM 69                 | 900 Sp    | ecial Topics                | in Film                                  |                     | Lecture                       | 1 to 15             | 999             |                                | N              | G40              |                        | 0                |
|         |         | ELIGIBLE GRADE          |           | EC4: A-F,                   | REQUISITE:                               |                     |                               |                     |                 |                                |                |                  |                        |                  |
|         |         | COURSE DESC:            |           | R, PR                       | content will vary v                      | with offering       |                               |                     |                 |                                |                |                  |                        |                  |
| FAR     | FILM    |                         | •         | dependent St                | •  | with offering.      | Discussion                    | 1 to 15             | 99              |                                | 1              | G40              |                        | 0                |
| 1741    | 1 12.01 | ELIGIBLE GRADE          |           | EC4: A-F,                   | REQUISITE:                               | Permission re       |                               | 1 10 10             | 00              |                                | •              | 0.10             |                        | · ·              |
|         |         |                         | CF        | R, PR                       |  |                     |                               |                     |                 |                                |                |                  |                        |                  |
|         |         | COURSE DESC:            |           |                             | dual creative or s                       | cholarly work in fi |                               |                     |                 |                                |                |                  |                        |                  |
| FAR     | FILM    |                         |           | dependent St                | •  |                     | Ind Study                     | 1 to 15             | 99              |                                | I              | G40              |                        | 0                |
|         |         | ELIGIBLE GRADE          |           | EC4: A-F,<br>R, PR          | REQUISITE:                               | Permission re       | quired                        |                     |                 |                                |                |                  |                        |                  |
|         |         | COURSE DESC:            |           |                             | dual creative or s                       | cholarly work in fi | lm.                           |                     |                 |                                |                |                  |                        |                  |
| FAR     | FILM    |                         |           | m Written Th                |  | ,                   | Thesis                        | 1 to 15             | 99              |                                | 1              | G40              |                        | 0                |
|         |         | ELIGIBLE GRADE          |           | C4: A-F,                    | REQUISITE:                               | Permission re       |                               |                     |                 |                                |                | -                |                        |                  |
|         |         |                         | CF        | R, PR                       |  |                     | •                             |                     |                 |                                |                |                  |                        |                  |
|         |         | COURSE DESC:            | Wr        | ritten thesis.              |  |                     | Office of the LL              | niversity Registrar |                 |                                |                |                  |                        |                  |
|         |         |                         |           |                             |  |                     | Onice of the U                | inversity Registrat |                 |                                |                |                  |                        |                  |

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|         |      |             |        |                      |                    | SORIEDB             | Y College, De     | partment/Sch       | ooi, Preti  | X  |            |                |                         |                  |
|---------|------|-------------|--------|----------------------|--------------------|---------------------|-------------------|--------------------|-------------|--|------------|----------------|-------------------------|------------------|
|         |      |             |        |                      |                    |                     |                   |                    | Repeat      |  |            | Subsidy        |                         |                  |
| College | Dept | Subj        | Cat #  | Title                |                    |                     | Component         | Cred Hours         | Hours       | General Education  | Perm       | Level          | eLearn Options          | Majors Set Aside |
| FAR     | FILM | FILM        | 6960   | Film Studio Th       | esis               |                     | Tutorial          | 1 to 15            | 99          |  | 1          | G40            |                         | 0                |
|         |      | ELIGIBLE GI | RADES: | GEC4: A-F,<br>CR, PR | REQUISITE:         | Permission req      | uired             |                    |             |  |            |                |                         |                  |
|         |      | COURSE DE   | ESC:   | Studio thesis.       |                    |                     |                   |                    |             |  |            |                |                         |                  |
| FAR     | FILM | FILM        | 6970   | Thesis Semina        | r                  |                     | Seminar           | 1 to 3             | 9           |  | N          | G40            |                         | 0                |
|         |      | ELIGIBLE GI | RADES: | GEC4: A-F,<br>CR, PR | REQUISITE:         | Film major          |                   |                    |             |  |            |                |                         |                  |
|         |      | COURSE DE   | ESC:   | Presentation an      | d discussion of th | esis projects in pr | ogress.           |                    |             |  |            |                |                         |                  |
| FAR     | FILM | FILM        | 7700   | Master Class I       |                    |                     | Seminar           | 1 to 4             | 4           |  | N          | G40            |                         | 0                |
|         |      | ELIGIBLE GI | RADES: | GEC4: A-F,<br>CR, PR | REQUISITE:         | Permission req      | uired             |                    |             |  |            |                |                         |                  |
|         |      | COURSE DE   | ESC:   |                      |                    |                     |                   |                    |             | thesis film. Students will confine class also focuses on the d |            |                |                         |                  |
| FAR     | FILM | FILM        | 7710   | Master Class II      |                    |                     | Seminar           | 1 to 4             | 4           |  | N          | G40            |                         | 0                |
|         |      | ELIGIBLE GI | RADES: | GEC4: A-F,<br>CR, PR | REQUISITE:         | Permission req      | uired             |                    |             |  |            |                |                         |                  |
|         |      | COURSE DE   | ESC:   | This is the seco     | nd course in a two | course sequence     | e for the MFA stu | udent making a     | second-yea  | r or thesis film. The focus is or                              | the produc | tion and post- | production of the film. |                  |
| FAR     | FILM | FILM        | 7940   | Individual Prod      | luction Problems   | 3                   | Discussion        | 1 to 8             | 40          |  | I          | G40            |                         | 0                |
|         |      | ELIGIBLE GI | RADES: | GEC4: A-F,<br>CR, PR | REQUISITE:         | Permission rec      | uired             |                    |             |  |            |                |                         |                  |
|         |      | COURSE DE   | ESC:   | Investigations in    | nto specific areas | of the filmmaking   | production proce  | ss. Assignment     | s arranged  | with professor.  |            |                |                         |                  |
| FAR     | FILM | FILM        | 7940   | Individual Prod      | luction Problems   | 5                   | Research          | 1 to 8             | 40          |  | I          | G40            |                         | 0                |
|         |      | ELIGIBLE GI | RADES: | GEC4: A-F,<br>CR, PR | REQUISITE:         | Permission req      | uired             |                    |             |  |            |                |                         |                  |
|         |      | COURSE DE   | ESC:   | Investigations in    | nto specific areas | of the filmmaking   | production proce  | ss. Assignment     | s arranged  | with professor.  |            |                |                         |                  |
| FAR     | FILM | FILM        | 7941   | Individual Read      | dings              |                     | Discussion        | 1 to 8             | 40          |  | 1          | G40            |                         | 0                |
|         |      | ELIGIBLE GI | RADES: | GEC4: A-F,<br>CR. PR | REQUISITE:         | Permission rec      | uired             |                    |             |  |            |                |                         |                  |
|         |      | COURSE DE   | ESC:   | Readings and re      | eports on works re | elated to motion pi | ctures. Reading   | list selected in c | onsultation | with faculty member.   |            |                |                         |                  |
| FAR     | FILM | FILM        | 7941   | Individual Read      | dings              |                     | Research          | 1 to 8             | 40          |  | I          | G40            |                         | 0                |
|         |      | ELIGIBLE GI | RADES: | GEC4: A-F,<br>CR. PR | REQUISITE:         | Permission rec      | uired             |                    |             |  |            |                |                         |                  |
|         |      | COURSE DE   | ESC:   | - /                  | eports on works re | elated to motion pi | ctures. Reading   | list selected in c | onsultation | with faculty member.   |            |                |                         |                  |

|         |      |                        |                 |  |   | SORTED B  | SY College, De  | partment/Sch  |   | X   |  |  |  |   |
|---------|------|------------------------|-----------------|--|---|---|---|---|---|---|--|--|--|---|
| College | Dept | Subj                   | Cat #           | Title  |   |   | Component   | Cred Hours  | Repeat<br>Hours   | General Education   | Perm   | Subsidy<br>Level   | eLearn Options   | Majors Set Aside  |
| AR      | IART | IART                   | 1170            | Introduction to  | the Arts: Arts in   | Contexts  | Lecture   | 3   | 0   | 2FA   | N  | U10  |  | 0   |
|         |      | ELIGIBLE (<br>COURSE D |                 | GEC1: A-F  | REQUISITE:  | ocial process: the  | oontoyte in which   | sh the arts are m   | ado circula   | ted and engaged; and what   | art can tall us  | about the wer  | dd   |   |
| ۸D      | IART |                        |                 |  |   | •   | Lecture   | 3   | aue, circula<br>O   | 2FA   | N  | U10  | iu.  | 0   |
| AR      | IAKI | IART<br>ELIGIBLE (     | 1180            | GEC1: A-F  | the Arts: Object<br>REQUISITE:  | and Events  | Lecture   | 3   | U   | ZFA   | IN   | 010  |  | U   |
|         |      | COURSE D               |                 | The goals of this  |   |   |   |   |   | stand and appreciate histori  | cal periods and  | d styles in the  | arts, to introduce stud  | dents to a  |
| FAR     | IART | IART                   | 2900            | •  | in Interdisciplina  |   | Lecture   | 1 to 15   | 999   | 9   | N  | U30  |  | 0   |
|         |      | ELIGIBLE (             |                 | GEC3: A-F,<br>CR   | REQUISITE:  | •   |   |   |   |   |  |  |  |   |
|         |      | COURSE D               | ESC:            | Specific course  | content will vary w   | ith offering.   |   |   |   |   |  |  |  |   |
| FAR     | IART | IART                   | 3600J           | Writing in the A   | rts   |   | Lecture   | 3   | 0   | 1J  | N  | U30  |  | 0   |
|         |      | ELIGIBLE (<br>COURSE D |                 | GEC1: A-F<br>Critical analyses   | REQUISITE: s of form, media, a  |   | d 1180 and fine a<br>s stressing instru   |   | riting.   |   |  |  |  |   |
| FAR     | IART | IART                   | 4001            | Senior Semina  | r: Interdisciplina  | y Arts  | Seminar   | 3   | 0   |   | N  | U30  |  | 0   |
|         |      | ELIGIBLE (<br>COURSE D |                 | GEC1: A-F<br>Designed to exp   | REQUISITE:<br>lore special topics   |   | Arts and Sr only<br>e advanced unde   | ergraduate level.   |   |   |  |  |  |   |
| FAR     | IART | IART                   | 4900            | Special Topics   | in Interdisciplina  | ry Arts   | Lecture   | 1 to 15   | 999   |   | N  | U30  |  | 0   |
|         |      | ELIGIBLE (             |                 | GEC3: A-F,<br>CR   | REQUISITE:  |   |   |   |   |   |  |  |  |   |
|         |      | COURSE D               | DESC:           | Specific course  | content will vary w   | ith offering.   |   |   |   |   |  |  |  |   |
| FAR     | IART | IART                   | 4930            | Independent St   | udy   |   | Ind Study   | 1 to 6  | 99  |   | I  | U30  |  | 0   |
|         |      | ELIGIBLE (             |                 | GEC2: A-F,<br>PR   | REQUISITE:  | Permission red  | quired  |   |   |   |  |  |  |   |
|         |      | COURSE D               |                 |  | igation of selected   | I topics.   |   |   |   |   |  |  |  |   |
| FAR     | IART | IART<br>ELIGIBLE (     | 5401            | World Aestheti<br>GEC1: A-F  | c Ideas<br>REQUISITE:   |   | Seminar   | 4   | 0   |   | N  | G50  |  | 0   |
|         |      | COURSE D               | DESC:           | philosophical text<br>mass entertainm<br>the seminar will<br>philosophical the<br>biases in genera | ots, both traditionant ident, ideological pursue a methodoeorizing in the cult what kind of a | I and modern. The ropaganda, and cological theme of ures of, for examphilosophical pe | he areas of musion<br>devotional praction<br>considerable urgouple, India, China<br>rspective can ass | cal creativity that<br>ces. Literary, vis<br>gency: Do the ex<br>i, or Bali? What I<br>sure at once a m | will be discual, and vid isting histor wind of an apeaningful m | curces to contemporary deb<br>cussed comprise classical tree materials will help illustra-<br>tical and contemporary approproach would allow us to a<br>nultilateral dialogue among was by Euro-American commer   | aditions and po<br>ate the attitudes<br>oaches do just<br>void the pitfalls<br>world musical o | opular genres, s towards mustice to the unices of comparaticultures, and the | including the uses of<br>sic in these cultures. I<br>queness and complex<br>vism, Orientalism, and<br>heir resistance to the | music in<br>n addition,<br>ity of music-<br>d distorting<br>levelling |
| FAR     | IART | IART                   | 5601            | •  | n Puppet Theate   |   | Seminar   | 4   | 99  | •   | N  | G50  | · ·  | Ö   |
|         |      | ELIGIBLE (             | GRADES:         | GEC4: A-F,<br>CR, PR   | REQUISITE:  |   |   |   |   |   |  |  |  |   |
|         |      | COURSE D               | DESC:           | Students examin  |   | uppetry, the cont   | exts of culture, p  |   |   | Thai. Analyzes the literature<br>post-colonial and contemporate<br>post-colonial and colonial and contemporate<br>post-colonial and colonial and |  |  |  |   |
| FAR     | IART | IART                   | 5900            |  | in Interdisciplina  | •   | Lecture   | 1 to 15   | 999   |   | N  | G50  |  | 0   |
|         |      | ELIGIBLE (             | GRADES:         | GEC4: A-F,<br>CR. PR   | REQUISITE:  | •   |   |   |   |   |  |  |  |   |
|         |      | COURSE D               | ESC:            | Specific course  | content will vary w   | ith offering.   |   |   |   |   |  |  |  |   |
| FAR     | IART | IART                   | 5930            | Independent St   | udy   |   | Ind Study   | 1 to 15   | 99  |   | N  | G50  |  | 0   |
|         |      | ELIGIBLE (             | GRADES:         | GEC4: A-F,<br>CR, PR   | REQUISITE:  |   |   |   |   |   |  |  |  |   |
|         |      | COURSE D               | ESC:            | Independent exp  | oloration of a selec  | cted topic.   |   |   |   |   |  |  |  |   |
| FAR     | IART | IART<br>ELIGIBLE (     | 6900<br>GRADES: | GEC4: A-F,   | in Interdisciplina<br>REQUISITE:  | ry Arts   | Lecture   | 1 to 15   | 999   |   | N  | G50  |  | 0   |
|         |      | COURSE D               | DESC:           | CR, PR<br>Specific course  | content will vary w   | ith offering.   |   |   |   |   |  |  |  |   |

|         |        |                    |                        | SORTED E   | BY College, De               | partment/Sch       |                 | X                                 |              |                  |                 |                  |
|---------|--------|--------------------|------------------------|--|------------------------------|--------------------|-----------------|-----------------------------------|--------------|------------------|-----------------|------------------|
| College | Dept   | Subj               | Cat #                  | Title  | Component                    | Cred Hours         | Repeat<br>Hours | General Education                 | Perm         | Subsidy<br>Level | eLearn Options  | Majors Set Aside |
| FAR     | IART   | IART               | 6950                   | IART written thesis, studio thesis, or                                 | Thesis                       | 1 to 6             | 6               |                                   | 1            | G50              |                 | 0                |
|         |        | ELIGIBLE C         | GRADES:                | culminating experience GEC4: A-F, REQUISITE: Completion o CR, PR       | f 27 hours of cour           | sework at the ad   | lvanced lev     | el in three different areas of er | nphasis with | in the College   | e of Fine Arts. |                  |
|         |        | COURSE D           | ESC:                   | An IART written thesis, studio thesis, or culminating                  | na experience enc            | ourages individu   | ıal growth a    | and promotes analytical rigor in  | studio and   | scholarly crea   | ativity.        |                  |
| FAR     | IART   | IART               | 7001                   | Research Skills  | Seminar                      | 1 to 4             | 99              | and promotor and justa ingolu     | N            | G50              |                 | 0                |
|         |        | ELIGIBLE C         | GRADES:                | GEC4: A-F, REQUISITE:<br>CR. PR  |                              |                    |                 |                                   |              |                  |                 |                  |
|         |        | COURSE D           | ESC:                   | Focuses on the skills and techniques essential to                      | scholarship.                 |                    |                 |                                   |              |                  |                 |                  |
| FAR     | IART   | IART<br>ELIGIBLE O | 7002<br>GRADES:        | Pedagogy in the Arts GEC6: CR, REQUISITE: GTA in Interd PR. F          | Laboratory lisciplinary Arts | 1 to 4             | 99              |                                   | N            | G50              |                 | 0                |
|         |        | COURSE D           | ESC:                   | Focuses on pedagogy in the arts, specifically prep                     | paration for teaching        | na courses in Int  | erArts.         |                                   |              |                  |                 |                  |
| FAR     | IART   | IART               | 7003                   | Dissertation Proposal Seminar  | Seminar                      | 1                  | 0               |                                   | N            | G50              |                 | 0                |
|         |        | ELIGIBLE G         | SRADES:                | GEC1: A-F REQUISITE:   |                              |                    |                 |                                   |              |                  |                 |                  |
|         |        | COURSE D           | ESC:                   | In this course PhD candidates complete the final of                    |                              |                    |                 |                                   |              |                  |                 |                  |
| FAR     | IART   | IART<br>ELIGIBLE ( | 7101<br>GRADES:        | Studies in Medieval and Renaissance Music GEC4: A-F, REQUISITE: CR. PR | Seminar                      | 4                  | 0               |                                   | N            | G50              |                 | 0                |
|         |        | COURSE D           | ESC:                   | Cultural history of music to ca 1600                                   |                              |                    |                 |                                   |              |                  |                 |                  |
| FAR     | IART   | IART               | 7102                   | Studies in Baroque and Classical Music                                 | Seminar                      | 4                  | 0               |                                   | N            | G50              |                 | 0                |
|         |        | ELIGIBLE C         |                        | GEC4: A-F, REQUISITE:<br>CR, PR  |                              |                    |                 |                                   |              |                  |                 |                  |
| EAD     | LADT   | COURSE D           |                        | Cultural history of music, 1600-1900                                   | 0                            | 4                  | 0               |                                   | N.           | 050              |                 | 0                |
| FAR     | IART   | IART<br>ELIGIBLE ( | 7103<br>GRADES:        | Studies in 19th- Century Music GEC4: A-F, REQUISITE: CR. PR            | Seminar                      | 4                  | 0               |                                   | N            | G50              |                 | 0                |
|         |        | COURSE D           | ESC:                   | Cultural history of music ca 1900 until the 20th- ce                   | entury                       |                    |                 |                                   |              |                  |                 |                  |
| FAR     | IART   | IART               | 7104                   | Studies in 20th- Century Music   | Seminar                      | 4                  | 0               |                                   | N            | G50              |                 | 0                |
|         |        | ELIGIBLE C         |                        | GEC4: A-F, REQUISITE:<br>CR, PR  |                              |                    |                 |                                   |              |                  |                 |                  |
|         |        | COURSE D           |                        | Cultural history of music in the 20th- century and I                   | •                            |                    |                 |                                   |              |                  |                 |                  |
| FAR     | IART   | IART<br>ELIGIBLE G | <b>7201</b><br>GRADES: | Special Topics in Classical Visual Culture GEC2: A-F, REQUISITE:       | Seminar                      | 4                  | 99              |                                   | N            | G50              |                 | 0                |
|         |        | COURSE D           | ESC.                   | PR This seminar examines special topics in ancient G                   | Preco-Roman vieu             | al culture with a  | focus on n      | ainting sculpture and archite     | rturo        |                  |                 |                  |
| FAR     | IART   | IART               | 7202                   | Special Topics in Medieval Visual Culture                              | Seminar                      | 4                  | 99              | alliting, sculpture, and archite  | N            | G50              |                 | 0                |
| 17.00   | ,,,,,, | ELIGIBLE G         |                        | GEC4: A-F, REQUISITE:<br>CR. PR  | Commu                        | ·                  | 00              |                                   | .,           | 300              |                 | v                |
|         |        | COURSE D           | ESC:                   | This seminar examines special topics in western r                      | medieval visual cu           | Iture, with a focu | is on manu      | script illumination, painting, sc | ulpture, and | architecture.    |                 |                  |
| FAR     | IART   | IART               | 7203                   | Special Topics in Early Modern Visual Culture                          | Seminar                      | 4                  | 99              |                                   | N            | G50              |                 | 0                |
|         |        | ELIGIBLE C         |                        | GEC4: A-F, REQUISITE:<br>CR, PR  |                              |                    |                 |                                   |              |                  |                 |                  |
|         |        | COURSE D           |                        | This seminar examines special topics in western I                      |                              | •                  |                 | a focus on painting, sculpture    |              |                  |                 |                  |
| FAR     | IART   | IART               | 7204                   | Special Topics in Modernist-Contemporary Visual Culture                | Seminar                      | 4                  | 99              |                                   | N            | G50              |                 | 0                |
|         |        | ELIGIBLE C         |                        | GEC2: A-F, REQUISITE: PR   |                              |                    |                 |                                   |              |                  |                 |                  |
|         | IADT   | COURSE D           |                        | This seminar examines special topics in Modernis                       | •                            | •                  |                 | us on painting, sculpture, arch   |              | •                | art.            | 0                |
| FAR     | IART   | IART<br>ELIGIBLE G | 7401<br>GRADES:        | History of Aesthetics GEC4: A-F, REQUISITE:                            | Seminar                      | 4                  | 0               |                                   | N            | G50              |                 | 0                |
|         |        | COURSE D           | ESC:                   | CR, PR A study of concepts in art, beauty, creativity, aestl           | netic function, and          | experience         |                 |                                   |              |                  |                 |                  |
|         |        | OCCINCE D          | _00.                   | study of concepte in art, beauty, creativity, aesti                    | .o.o ranouon, and            | capononio.         |                 |                                   |              |                  |                 |                  |

#### SORTED BY College, Department/School, Prefix

|         |      |                           |       |   | SORTED  | BY College, De  | partment/Scn                         | Repeat   | X  |                  | Subsidy                           |   |                             |
|---------|------|---------------------------|-------|---|---|---|--------------------------------------|--|--|------------------|-----------------------------------|---|-----------------------------|
| College | Dept | Subj                      | Cat # | Title   |   | Component   | Cred Hours                           | Hours  | General Education  | Perm             | Level                             | eLearn Options                                | Majors Set Aside            |
| FAR     | IART | IART                      | 7402  | Modern Aesthe   | tic Thought   | Seminar   | 4                                    | 0  |  | N                | G50                               |   | 0                           |
|         |      | ELIGIBLE GR               | ADES: | GEC4: A-F,  | REQUISITE:  |   |                                      |  |  |                  |                                   |   |                             |
|         |      | COURSE DES                | SC:   | CR, PR<br>Seminar content                                 | tyaries   |   |                                      |  |  |                  |                                   |   |                             |
| FAR     | IART | IART                      | 7403  |   | Aesthetics and Theory   | Seminar   | 4                                    | 0  |  | N                | G50                               |   | 0                           |
|         |      | ELIGIBLE GR               |       | GEC4: A-F,<br>CR, PR                                      | REQUISITE:  |   |                                      |  |  |                  |                                   |   |                             |
| EAD     | LADT | COURSE DES                |       | Seminar content   |   | 0   | 4                                    | 0  |  | N                | G50                               |   | 0                           |
| FAR     | IART | IART<br>ELIGIBLE GR       | 7404  | Critical Theory<br>GEC4: A-F,                             | REQUISITE:  | Seminar   | 4                                    | 0  |  | N                | G50                               |   | U                           |
|         |      | COURSE DES                |       | CR, PR<br>Includes founda                                 | tional texts that define and inform and post structuralism. The aim is  |   |                                      |  |  |                  |                                   |   |                             |
|         |      |                           |       |   | er. Students will become versant i  |   |                                      |  |  | ,,e.aag, 20      |                                   | o, a.o ooola, a.o oao,                        | 000, 11.0                   |
| FAR     | IART | IART                      | 7405  | Theories of The   | eater I   | Seminar   | 4                                    | 0  |  | N                | G50                               |   | 0                           |
|         |      | ELIGIBLE GR               | ADES: | GEC4: A-F,<br>CR, PR                                      | REQUISITE:  |   |                                      |  |  |                  |                                   |   |                             |
|         |      | COURSE DES                |       |   | ter and drama from antiquity thro   | •   | •                                    |  |  |                  |                                   |   |                             |
| FAR     | IART | IART                      | 7406  | Theories of The   |   | Seminar   | 4                                    | 0  |  | N                | G50                               |   | 0                           |
|         |      | ELIGIBLE GR               | _     | GEC4: A-F,<br>CR, PR                                      | REQUISITE:  |   |                                      |  |  |                  |                                   |   |                             |
|         |      | COURSE DES                |       | •   | s of theater and drama in the 20th  |   |                                      |  |  |                  |                                   |   |                             |
| FAR     | IART | IART                      | 7407  |   | and Global Theories   | Seminar   | 4                                    | 0  |  | N                | G50                               |   | 0                           |
|         |      | ELIGIBLE GR               | ADES: | GEC2: A-F,<br>PR  | REQUISITE:  |   |                                      |  |  |                  |                                   |   |                             |
|         |      | COURSE DES                | SC:   | interdisciplinary   | dents with key contemporary theo<br>arts is situated, the issues covere<br>as, spaces, art, traditions, memor   | d prepare the stud  | dent to be conve                     | rsant in mo  | re than one geographic area                                      |                  |                                   |   |                             |
| FAR     | IART | IART                      | 7501  | Performance S<br>Methods                                  | tudies: Ethnographic Research   | Seminar   | 4                                    | 0  |  | N                | G50                               |   | 0                           |
|         |      | ELIGIBLE GR               | ADES: | GEC4: A-F,<br>CR, PR                                      | REQUISITE:  |   |                                      |  |  |                  |                                   |   |                             |
|         |      | COURSE DES                | SC:   | An introduction   | to the basic components of ethnoc<br>zing data; and writing are covered   |   |                                      |  |  |                  |                                   | ervation, interviewing                        | and                         |
| FAR     | IART | IART                      | 7502  |   | tudies: The Body  | Seminar   | 4                                    | 0  | •  | N                | G50                               |   | 0                           |
|         |      | ELIGIBLE GR               | ADES: | GEC4: A-F,<br>CR. PR                                      | REQUISITE:  |   |                                      |  |  |                  |                                   |   |                             |
|         |      | COURSE DES                | SC:   |   | entral concern of performance student not limited to, those of Butler,  |   |                                      |  |  | and related disc | ciplines, the fo                  | ocus is on seminal the                        | eories of the               |
| FAR     | IART | IART                      | 7503  | Performance S   |   | Seminar   | 4                                    | 0  | ,  | N                | G50                               |   | 0                           |
|         |      | ELIGIBLE GR               | ADES: | GEC4: A-F,<br>CR. PR                                      | REQUISITE:  |   |                                      |  |  |                  |                                   |   |                             |
|         |      | COURSE DES                | SC:   | Topics in Perfor  | mance Studies explores various s<br>rate theoretical texts and perform  |   | entral to an anal                    | ysis of perfo  | ormance. Seminar topics inc                                      | clude Space ar   | nd Time; Citie                    | s; Publics; and Citize                        | nship.                      |
| FAR     | IART | IART                      | 7601  | Contemporary  | •   | Seminar   | 4                                    | 12   |  | N                | G50                               |   | 0                           |
|         |      | ELIGIBLE GR               | ADES: | GEC2: A-F,<br>PR  | REQUISITE:  |   |                                      |  |  |                  |                                   |   |                             |
|         |      | COURSE DES                | SC:   | This graduate se  | eminar considers contemporary A   |   | n to postcolonia                     | •  | colonization, independence,                                      | •                |                                   | lism.   |                             |
| FAR     | IART | IART                      | 7602  | Art of African C  |   | Seminar   | 4                                    | 0  |  | N                | G50                               |   | 0                           |
|         |      | ELIGIBLE GR<br>COURSE DES |       | Cities & Domest<br>realist narrative,<br>social change, g | REQUISITE: siders art of African cinema through icities. Style, technique, aesthetic the documentary, postcolonial is lender, class, traditions, national place area of African cinema and film | s, and socio-politions<br>sues, and the controllitics, neo-coloni | cal contexts are<br>temporary sci-fi | explored. In the comment of the comm | Different trends of African cir<br>iis course offers an opportur | nema are addre   | essed, includi<br>at African arts | ng return to the sources and cultures, as wel | e, social<br>I as issues of |

participants in the area of African cinema and film aesthetics.

|         |          |                          |                    |                                | SURTI   | ED BY College, Dep         | oartment/Scn     | Repeat      | X                              |                  | Subsidy        |                          |                  |
|---------|----------|--------------------------|--------------------|--------------------------------|---|----------------------------|------------------|-------------|--------------------------------|------------------|----------------|--------------------------|------------------|
| College | Dept     | Subj                     | Cat #              | Title                          |   | Component                  | Cred Hours       | Hours       | General Education              | Perm             | Level          | eLearn Options           | Majors Set Aside |
| FAR     | IART     | IART                     | 7701               | Greek-Medieval 7               | heater and Drama                              | Seminar                    | 4                | 0           |                                | N                | G50            |                          | 0                |
|         |          | ELIGIBLE GI              | RADES:             | GEC4: A-F,                     | REQUISITE:                                    |                            |                  |             |                                |                  |                |                          |                  |
|         |          | COURSE DE                | SC:                | CR, PR This seminar focus      | ses on theater and drama f                    | rom antiquity through th   | he medieval nei  | riod        |                                |                  |                |                          |                  |
| FAR     | IART     | IART                     | 7702               |                                | ough Eighteenth Century                       | Seminar                    | 4                | 0           |                                | N                | G50            |                          | 0                |
|         |          |                          |                    | Theater and Dran               |   |                            |                  |             |                                |                  |                |                          |                  |
|         |          | ELIGIBLE GI              | RADES:             | GEC4: A-F,<br>CR, PR           | REQUISITE:                                    |                            |                  |             |                                |                  |                |                          |                  |
|         |          | COURSE DE                | SC:                |                                | ses on theater and drama of                   | of the renaissance throu   | ugh the 18th- ce | entury.     |                                |                  |                |                          |                  |
| FAR     | IART     | IART                     | 7703               | Nineteenth Centu               | ry Drama and Theater                          | Seminar                    | 4                | 0           |                                | N                | G50            |                          | 0                |
|         |          | ELIGIBLE GI              | RADES:             | GEC4: A-F,                     | REQUISITE:                                    |                            |                  |             |                                |                  |                |                          |                  |
|         |          | COURSE DE                | SC.                | CR, PR                         | ses on theater and drama of                   | of the 10th- century       |                  |             |                                |                  |                |                          |                  |
| FAR     | IART     | IART                     | 7704               |                                | ry Theater and Drama                          | Lecture                    | 4                | 0           |                                | N                | G50            |                          | 0                |
| .,      | 17.11.11 | ELIGIBLE GI              |                    | GEC4: A-F.                     | REQUISITE:                                    | Lootaro                    | ·                | Ü           |                                | .,               | 000            |                          | Ü                |
|         |          |                          |                    | CR, PR                         |   |                            |                  |             |                                |                  |                |                          |                  |
|         |          | COURSE DE                |                    |                                | ses on theater and drama of                   | •                          |                  |             |                                |                  |                |                          |                  |
| FAR     | IART     | IART                     | 7705               | American Theate                |   | Seminar                    | 4                | 0           |                                | N                | G50            |                          | 0                |
|         |          | ELIGIBLE GI              | RADES:             | GEC4: A-F,<br>CR, PR           | REQUISITE:                                    |                            |                  |             |                                |                  |                |                          |                  |
|         |          | COURSE DE                | SC:                | ,                              | ses on a special topic in An                  | nerican theater and dra    | ıma.             |             |                                |                  |                |                          |                  |
| FAR     | IART     | IART                     | 8900               | Special Topics in              | Interdisciplinary Arts                        | Lecture                    | 1 to 15          | 999         |                                | N                | G50            |                          | 0                |
|         |          | ELIGIBLE GI              | RADES:             | GEC4: A-F,                     | REQUISITE:                                    |                            |                  |             |                                |                  |                |                          |                  |
|         |          | COURSE DE                | SC:                | CR, PR                         | ntent will vary with offering                 |                            |                  |             |                                |                  |                |                          |                  |
| FAR     | IART     | IART                     | 8901               | Seminar in Interd              |   | Seminar                    | 4                | 99          |                                | N                | G50            |                          | 0                |
|         |          | ELIGIBLE GI              |                    | GEC4: A-F,                     | REQUISITE:                                    |                            |                  |             |                                |                  |                |                          |                  |
|         |          |                          |                    | CR, PR                         |   |                            |                  |             |                                |                  |                |                          |                  |
| EAD     | LADT     | COURSE DE                | SC:<br><b>8930</b> | •                              | seminar focuses on a selec                    |                            |                  | 00          |                                | N                | CEO            |                          | 0                |
| FAR     | IART     | ELIGIBLE GI              |                    | Independent Stud<br>GEC4: A-F, | REQUISITE:                                    | Ind Study                  | 1 to 15          | 99          |                                | IN               | G50            |                          | U                |
|         |          | ELIGIBLE GI              | RADES.             | CR. PR                         | REQUISITE.                                    |                            |                  |             |                                |                  |                |                          |                  |
|         |          | COURSE DE                | SC:                | Independent, inter             | disciplinary study of a topic                 | in the arts                |                  |             |                                |                  |                |                          |                  |
| FAR     | IART     | IART                     | 8950               | Dissertation                   |   | Thesis                     | 1 to 15          | 99          |                                | N                | G50            |                          | 0                |
|         |          | ELIGIBLE GI              | RADES:             | GEC4: A-F,                     | REQUISITE:                                    |                            |                  |             |                                |                  |                |                          |                  |
|         |          | COURSE DE                | SC:                | CR, PR<br>Dissertation as red  | commended by department                       | t.                         |                  |             |                                |                  |                |                          |                  |
| FAR     | IART     | Т3                       | 4601               |                                | and the Arts: Greek to                        | Seminar                    | 3                | 0           | 3                              | N                | U30            |                          | 0                |
|         |          |                          |                    | Medieval                       |   |                            |                  |             |                                |                  |                |                          |                  |
|         |          | ELIGIBLE GI<br>COURSE DE |                    | GEC1: A-F Principal styles of  | REQUISITE: Sr only Western art as mirrored in | selected masternieces      | of architecture  | sculnture r | painting, music, and literatur | re Specific wor  | ks of art evan | nined in relationshin t  | o one another    |
|         |          | OOOROL DE                | .00.               |                                | round of ideas that animate                   |                            |                  |             | Jaming, masie, and incratal    | ic. opcome wor   | No or art char | illinea il relationomp t | o one another    |
|         |          |                          |                    |                                |   |                            | _                | _           | _                              |                  |                |                          |                  |
| FAR     | IART     | Т3                       | 4602               | Cultural Tradition to Baroque  | n and the Arts: Renaissar                     | ice Seminar                | 3                | 0           | 3                              | N                | U30            |                          | 0                |
|         |          | ELIGIBLE GI              | RADES:             | GEC1: A-F                      | REQUISITE: Sr only                            |                            |                  |             |                                |                  |                |                          |                  |
|         |          | COURSE DE                | SC:                |                                |   |                            |                  |             | painting, music, and literatur | re. Specific wor | ks of art exar | nined in relationship t  | o one another    |
| EAD     | IADT     | то                       | 4600               |                                | round of ideas that animate                   | •                          |                  |             | 2                              | N                | U30            |                          | 0                |
| FAR     | IART     | Т3                       | 4603               | Cultural Tradition             | n and the Arts: 19th and 2                    | 20th Seminar               | 3                | 0           | 3                              | IN               | 030            |                          | U                |
|         |          | ELIGIBLE GI              |                    | GEC1: A-F                      | REQUISITE: Sr only                            |                            |                  |             |                                |                  |                |                          |                  |
|         |          | COURSE DE                | SC:                |                                |   |                            |                  |             | painting, music, and literatur | re. Specific wor | ks of art exar | nined in relationship t  | o one another    |
|         |          |                          |                    | and against backg              | round of ideas that animate                   | ea lite of their times (19 | nn and 20th cer  | ituries).   |                                |                  |                |                          |                  |

|  | CONTED BY Conlege, Department Conton, Frenk |      |       |                 |                  |                  |                   |                  |              |                           |                   |               |                |                  |
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|  |   |      |       |                 |                  |                  |                   |                  | Repeat       |                           |                   | Subsidy       |                |                  |
| College  | Dept  | Subj | Cat # | Title           |                  |                  | Component         | Cred Hours       | Hours        | General Education         | Perm              | Level         | eLearn Options | Majors Set Aside |
|  |   |      |       |                 |                  |                  |                   |                  |              |                           |                   |               |                |                  |
| FAR  | IART  | T3   | 4604  | Art and Moralit | y                |                  | Seminar           | 3                | 0            | 3                         | N                 | U30           |                | 0                |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only COURSE DESC: The relation between artworks and moral values, |   |      |       |                 |                  |                  |                   |                  |              |                           |                   |               |                | riods, with      |
|  |   |      |       | emphasis on re- | cent and contemp | orarv debates am | ong artists and p | hilosophers. The | e theme is v | whether aesthetic and eth | ical values are m | utually recon | cilable.       |                  |

|         |      |                         |        | SOR   | TED BY College, De                                  | epartment/Sch                       |                 | X  |                   | 0.1.1            |                        |                  |
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| College | Dept | Subj                    | Cat #  | Title   | Component   | Cred Hours                          | Repeat<br>Hours | General Education  | Perm              | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| FAR     | MUS  | MUS                     | D099   | Theory Preparation for Music Majors   | Tutorial  | 1                                   | 0               |  | N                 | U10              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DI | RADES: | , ,   | cility in basic aural skills                        | uding pitch elem                    | ents (scales    | , intervals, and chords), time                               |                   | ter and rhyth    |                        |                  |
| FAR     | MUS  | MUS                     | 1000   | Introduction to Music Theory  | Lecture   | 3                                   | 0               | 2FA  | N                 | U10              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D  |        | GEC1: A-F REQUISITE: Non-Mu<br>Introduction to staff, pitch, and rhythmic not   | usic major<br>ation, chords, pop musi               | c notation, etc.                    |                 |  |                   |                  |                        |                  |
| FAR     | MUS  | MUS                     | 1009   | Theory Fundamentals for Music Majors  | Lecture   | 3                                   | 0               |  | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D  |        | GEC1: A-F REQUISITE: Music r<br>This course will cover clef reading, rhythmic<br>keyboard skills will be introduced.  | najor and appropriate so<br>notation, meter, scales |                                     |                 |  | and fluency ex    | pected of mu     | ısic majors. Basic fun | ctional          |
| FAR     | MUS  | MUS                     | 1010   | Music Theory I  | Lecture   | 3                                   | 0               |  | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE: Music r<br>The course examines the formal, melodic, h  | najor or C or better in M<br>armonic, and rhythmic  |                                     | I music thro    | ugh analysis and compositio                                  | n.                |                  |                        |                  |
| FAR     | MUS  | MUS                     | 1011   | Music Theory Non-Majors I   | Lecture   | 3                                   | 0               |  | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D  | ESC:   | GEC1: A-F REQUISITE: Non-mu<br>Melodic, harmonic, and rhythmic principles   |   | n.                                  |                 |  |                   |                  |                        |                  |
| FAR     | MUS  | MUS                     | 1020   | Music Theory II   | Lecture   | 3                                   | 0               |  | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D  |        | GEC1: A-F REQUISITE: C or be Continuation of MUS 1010. Formal, melodic  | tter in MUS 1010<br>c, harmonic, and rhythm         | ic principles of to                 | onal music.     |  |                   |                  |                        |                  |
| FAR     | MUS  | MUS                     | 1021   | Music Theory Non-Majors II  | Lecture   | 3                                   | 0               |  | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D  |        | GEC1: A-F REQUISITE: MUS 10 Continuation of MUS 1011. Melodic, harmon   |   | ples of music an                    | d its notation  | ٦.   |                   |                  |                        |                  |
| FAR     | MUS  | MUS                     | 1029   | Aural Skills Fundamentals for Music Maj   | ors Laboratory                                      | 1                                   | 0               |  | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DI | -      | GEC1: A-F REQUISITE: Music r<br>This course covers the fundamentals of aur-<br>protonotation, introductory dictation, basic c<br>using solmization. This course also introduc | onducting patterns, the                             | s, including basi<br>performance of | c vocal tech    | nique, range expansion, pito                                 |                   |                  |                        |                  |
| FAR     | MUS  | MUS                     | 1030   | Dictation and Sight Singing I   | Lecture   | 1                                   | 0               |  | Ν                 | U30              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE: Music Machine The course develops the aural perception a should be taken concurrently with MUS 101   |   |                                     | nythmic mus     | ical structure by developing                                 | aural skills thro | ough perform     | ance and transcription | n. MUS 1030      |
| FAR     | MUS  | MUS                     | 1040   | Dictation and Sight Singing II  | Lecture   | 1                                   | 0               |  | N                 | U30              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D  | RADES: |   | tter in (MUS 1010 and                               |                                     |                 | sical structure. Should be tak                               |                   |                  | 1020.                  | · ·              |
|         |      |                         |        | . , , , , , , , , , , , , , , , , , , ,   | 3   | ,                                   | •               |  |                   | ,                |                        |                  |
| FAR     | MUS  | MUS                     | 1090   | Performance Laboratory  | Studio  | 0                                   | 999             |  | N                 | U10              |                        | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC6: CR, REQUISITE: Music r  | major   |                                     |                 |  |                   |                  |                        |                  |
|         |      | COURSE D                | ESC:   | Recital and concert attendance. Required o  | f all undergraduate mus                             | sic majors.                         |                 |  |                   |                  |                        |                  |
| FAR     | MUS  | MUS                     | 1200   | Exploring Musical Styles  | Lecture   | 2                                   | 0               | 2FA  | N                 | U10              | CORRESPOND             | 0                |
|         |      | ELIGIBLE G<br>COURSE D  |        | GEC1: A-F REQUISITE: Non-mu<br>Development of listening skills for understar  |   |                                     |                 | if taken after the following: Native and significance of mus |                   |                  |                        |                  |

|         |      |                               |                        | SORTED   | BY College, De               | partment/Sch       |                   | ix                                 |                      |                   |                         |                  |
|---------|------|-------------------------------|------------------------|--|------------------------------|--------------------|-------------------|------------------------------------|----------------------|-------------------|-------------------------|------------------|
| College | Dept | Subj                          | Cat #                  | Title  | Component                    | Cred Hours         | Repeat<br>Hours   | General Education                  | Perm                 | Subsidy<br>Level  | eLearn Options          | Majors Set Aside |
| FAR     | MUS  | MUS<br>ELIGIBLE (<br>COURSE D |                        | Introduction to World Music GEC1: A-F REQUISITE: Provide a survey of music as it exists in many c  | Lecture                      | 3                  | 0                 | 2CP                                | N                    | U10               | use and magning of m    | 0                |
|         |      | COURSE D                      | JESC.                  | lives of diverse human communities.  | ultures. As all illilot      | auction to the sit | idy or work       | i music students will expend       | nce and under        | stariu trie vait  | ies and meaning of m    | usic iii iiie    |
| FAR     | MUS  | MUS<br>ELIGIBLE (             | 1220                   | Exploring Musical Styles GEC1: A-F REQUISITE: Non music  | Lecture major and WARNIN     | 3                  | 0                 | 2FA                                | N                    | U10               |                         | 0                |
| EAD     | MUO  | COURSE D                      | ESC:                   | This course focuses on the development of liste  | ening skills for unde        | rstanding the ele  | ments of m        | nusical style in historical pers   |                      | U                 | ificance of music as fi |                  |
| FAR     | MUS  | MUS<br>ELIGIBLE (<br>COURSE D |                        | History of Rock Music I GEC1: A-F REQUISITE: Examines birth, growth, and development of roc  | Lecture ck music through its | 3 acceptance as    | 0<br>art form wit | 2FA h significant influence on you | N<br>uth culture and | U10 resulting soc | ial implications.       | 0                |
| FAR     | MUS  | MUS<br>ELIGIBLE (             |                        | Introduction to Music History and Literature GEC1: A-F REQUISITE:  |                              | 3                  | 0                 | 2FA                                | N                    | U30               |                         | 0                |
|         |      | COURSE D                      | ESC:                   | Survey of musical forms, styles, performance m   | edia (including jazz         | and non-Weste      | rn) from Gr       | egorian era to present.            |                      |                   |                         |                  |
| FAR     | MUS  | MUS                           | 1410                   | Class Piano I  | Studio                       | 1                  | 0                 |                                    | N                    | U30               |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D        |                        | GEC1: A-F REQUISITE: Music major Group instruction in piano for music majors.  | or                           |                    |                   |                                    |                      |                   |                         |                  |
| FAR     | MUS  | MUS<br>ELIGIBLE (             | 1411                   | Class Piano I Non-Majors GEC1: A-F REQUISITE: Non-Music  | Studio                       | 1                  | 0                 |                                    | N                    | U30               |                         | 0                |
|         |      | COURSE D                      | ESC:                   | Beginning group instruction in piano for non-mu  | sic majors.                  |                    |                   |                                    |                      |                   |                         |                  |
| FAR     | MUS  | MUS<br>ELIGIBLE (             | 1420<br>GRADES:        | Class Piano II  GEC1: A-F REQUISITE: MUS 1410  | Studio<br>and music major    | 1                  | 0                 |                                    | N                    | U30               |                         | 0                |
| 545     |      | COURSE D                      | ESC:                   | Continuation of MUS 1410. Group instruction in   | piano for music ma           | -                  |                   |                                    |                      |                   |                         |                  |
| FAR     | MUS  | MUS<br>ELIGIBLE (             | 1421<br>GRADES:        | Class Piano II Non-Majors  GEC1: A-F REQUISITE: MUS 1411   | Studio<br>and non-music maj  | 1<br>or            | 0                 |                                    | N                    | U30               |                         | 0                |
| EAD     |      | COURSE D                      | ESC:                   | Group instruction in piano for non-music majors  | ; continuation of Mi         | JS 1411.           |                   |                                    |                      | 1100              |                         | •                |
| FAR     | MUS  | MUS<br>ELIGIBLE (             |                        | Class Voice I GEC1: A-F REQUISITE: Music major   |                              | 1                  | 0                 |                                    | N                    | U30               |                         | 0                |
| FAR     | MUS  | COURSE D                      | DESC:<br>1471          | For instrumental music teachers and music ther<br>Class Voice Non-Majors   | apists who require Studio    | beginning voice    | training.<br>0    |                                    | N                    | U30               |                         | 0                |
| TAIX    | WOO  | ELIGIBLE C                    | GRADES:                | GEC1: A-F REQUISITE: Non-Music Beginning instruction in voice for non-music ma   | major                        | ı                  | O                 |                                    | 14                   | 030               |                         | Ü                |
| FAR     | MUS  | MUS                           | 1480                   | Class Voice II   | Studio                       | 1                  | 0                 |                                    | N                    | U30               |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D        |                        | GEC1: A-F REQUISITE: MUS 1470 For music therapy students continuing vocal ski  | lls development: co          | ntinuation of ML   | JS 1470.          |                                    |                      |                   |                         |                  |
| FAR     | MUS  | MUS                           | 1600                   | Music Fundamentals   | Lecture                      | 2                  | 0                 |                                    | N                    | U30               |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D        |                        | GEC1: A-F REQUISITE: For elementary education majors only. Reviews   | the fundamentals             | of music with pia  | no applicat       | ions.                              |                      |                   |                         |                  |
| FAR     | MUS  | MUS                           | 1610                   | Music for the Classroom Teacher  | Lecture                      | 2                  | 0                 |                                    | N                    | U30               |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D        | -                      | GEC1: A-F REQUISITE: C or better Methods of teaching elementary music. For elementary music is a second control of the control |                              | majors only.       |                   |                                    |                      |                   |                         |                  |
| FAR     | MUS  | MUS<br>ELIGIBLE (             | <b>1630</b><br>GRADES: | Introduction to Music Education GEC1: A-F REQUISITE: Music majo  | Lecture                      | 2                  | 0                 |                                    | N                    | U10               |                         | 0                |
|         |      | COURSE D                      |                        | Introduces the prospective music educator to the   | •                            | •                  | •                 | hools.                             |                      |                   |                         |                  |
| FAR     | MUS  | MUS<br>ELIGIBLE (             | 1650                   | Class Folk Guitar I GEC1: A-F REQUISITE: Music majo  | Studio                       | 1                  | 0                 |                                    | N                    | U30               |                         | 0                |
|         |      | COURSE D                      |                        | Introduction to guitar fundamentals, including the development in the use of guitar in vocal accommodates.   | e playing of chords          |                    | / using vari      | ed systems of notation, basi       | c strumming ar       | nd finger-picki   | ing techniques, and tu  | ning. Skill      |

|         |      |                                 | SORTED  | BY College, Dep                  | partment/Sch       |                    |                                  |                  |                  |                        |                  |
|---------|------|---------------------------------|---|----------------------------------|--------------------|--------------------|----------------------------------|------------------|------------------|------------------------|------------------|
| College | Dept | Subj Ca                         | t# Title  | Component                        | Cred Hours         | Repeat<br>Hours    | General Education                | Perm             | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| FAR     | MUS  | MUS 165                         | Class Folk Guitar for Non-Music Majors I  | Studio                           | 1                  | 0                  |                                  | N                | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES                 | S: GEC1: A-F REQUISITE: Non-Music m   | najor                            |                    |                    |                                  |                  |                  |                        |                  |
|         |      | COURSE DESC:                    | Introduction to guitar fundamentals, including the development in the use of guitar in vocal accomp   | paniment and early s             |                    | · ·                | I systems of notation, basic st  | · ·              | • .              | ng techniques, and tui | ning. Skill      |
| FAR     | MUS  | MUS 166                         |   | Studio                           | 1                  | 0                  |                                  | N                | U30              |                        | 0                |
|         |      | ELIGIBLE GRADE:<br>COURSE DESC: | S: GEC1: A-F REQUISITE: MUS 1650<br>Continuation of MUS 1650. Introduction to guitar<br>techniques, and tuning. Skill development in the uniques. |                                  |                    |                    |                                  | systems of n     | otation, basic   | strumming and finge    | r-picking        |
| FAR     | MUS  | MUS 166                         |   | Studio                           | 1                  | 0                  |                                  | N                | U30              |                        | 0                |
|         |      | ELIGIBLE GRADE:<br>COURSE DESC: | S: GEC1: A-F REQUISITE: MUS 1651<br>Continuation of MUS 1651. Introduction to guitar<br>techniques, and tuning. Skill development in the unique.  |                                  |                    |                    |                                  | systems of r     | otation, basic   | strumming and finge    | r-picking        |
| FAR     | MUS  | MUS 178                         | 80 Computer Skills for Musicians  | Laboratory                       | 1                  | 0                  |                                  | N                | U30              |                        | 75               |
|         |      | ELIGIBLE GRADE                  | PR, F   |                                  |                    |                    |                                  |                  |                  |                        |                  |
|         |      | COURSE DESC:                    | Provides a basic overview of computer technolog   | .,                               |                    |                    | tools specifically for musician  |                  |                  |                        |                  |
| FAR     | MUS  | MUS 179                         |   | Lecture                          | 2                  | 0                  |                                  | N                | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | S: GEC1: A-F REQUISITE: Music major<br>Provides the prospective music educator with tec   |                                  | wledge of softwa   | re, and met        | hods for using technology in the | ne music cla     | assroom.         |                        |                  |
| FAR     | MUS  | MUS 180                         | 00 Music Experience   | Lecture                          | 1 to 4             | 12                 |                                  | N                | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | S: GEC1: A-F REQUISITE:<br>This summer intensive introduces students to the<br>many areas of music.   | study of music. The              | hrough individua   | l coachings,       | ensemble performance, and        | classroom s      | study, student   | s develop skills and k | nowledge in      |
| FAR     | MUS  | MUS 180                         | 00 Music Experience   | Tutorial                         | 1 to 4             | 12                 |                                  | N                | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | S: GEC1: A-F REQUISITE:<br>This summer intensive introduces students to the<br>many areas of music.   | study of music. The              | hrough individua   | l coachings,       | ensemble performance, and        | classroom s      | study, student   | s develop skills and k | nowledge in      |
| FAR     | MUS  | MUS 181                         | 0 Introduction to Music Therapy   | Lecture                          | 2                  | 0                  |                                  | N                | U30              |                        | 75               |
|         |      | ELIGIBLE GRADES COURSE DESC:    | S: GEC1: A-F REQUISITE:<br>Introduction to clinical practice of music therapy;  | clinical observation             | ı <b>.</b>         |                    |                                  |                  |                  |                        |                  |
| FAR     | MUS  | MUS 182                         | Recreational Music Instruments and Materials  | s Lecture                        | 2                  | 0                  |                                  | N                | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | S: GEC1: A-F REQUISITE: Music major<br>Guitar and non-symphonic classroom instruments   |                                  | ntal methods for   | disabled.          |                                  |                  |                  |                        |                  |
| FAR     | MUS  | MUS 201                         | • •   | Lecture                          | 3                  | 0                  |                                  | N                | U30              |                        | 0                |
|         |      | ELIGIBLE GRADE:<br>COURSE DESC: | S: GEC1: A-F REQUISITE: C or better in<br>Harmonic and contrapuntal practices of 18th, 19th   |                                  | es, including stru | uctural analy      | sis of small and large forms.    |                  |                  |                        |                  |
| FAR     | MUS  | MUS 201<br>ELIGIBLE GRADES      | Honors Experience: Music Theory III  GEC7: CR, F, REQUISITE: NC   | Ind Study                        | 0                  | 0                  |                                  | N                |                  |                        | 0                |
|         |      | COURSE DESC:                    | NC .  |                                  |                    |                    |                                  |                  |                  |                        |                  |
| FAR     | MUS  | MUS 202                         | 20 Music Theory IV  | Lecture                          | 3                  | 0                  |                                  | N                | U30              |                        | 0                |
|         |      | ELIGIBLE GRADE:<br>COURSE DESC: | •   |                                  | 18th, 19th, and 2  | 20th centurie      | es, including structural analysi | s of small a     | nd large form    | S.                     |                  |
| FAR     | MUS  | MUS 203                         | 0 Dictation and Sight Singing III   | Laboratory                       | 1                  | 0                  |                                  | N                | U30              |                        | 0                |
|         |      | ELIGIBLE GRADES                 | S: GEC1: A-F REQUISITE: C or better in  | n (MUS 1020 and 10               | 040)               | rofood!!!          | evel musicionaltic Observed      | takan            | unno málo lab. A | ALIC 2040              |                  |
| EAD     | MHC  | COURSE DESC:                    | Skills in dictation and sight singing leading to aura   |                                  | nensurate with pi  | rofessional I<br>0 | evei musicianship. Should be     | taken concu<br>N |                  | 100 2010.              | 0                |
| FAR     | MUS  | MUS 204<br>ELIGIBLE GRADES      | S: GEC1: A-F REQUISITE: C or better in  | Laboratory<br>n (MUS 2010 and 20 | 030)               |                    |                                  |                  | U30              |                        |                  |
|         |      | COURSE DESC:                    | Skills in dictation and sight singing leading to aura 2020.   | al perception comm               | nensurate with p   | rofessional I      | evel musicianship; continuatio   | n of MUS 2       | 030. Should b    | e taken concurrently   | with MUS         |

|         | SORTED BY College, Department/School, Prefix |                                  |   |                                      |                                       |                   |                               |                   |                       |                          |                  |  |  |
|---------|--|----------------------------------|---|--------------------------------------|---------------------------------------|-------------------|-------------------------------|-------------------|-----------------------|--------------------------|------------------|--|--|
| College | Dept   | Subj Cat #                       | Title   | Component                            | Cred Hours                            | Repeat<br>Hours   | General Education             | Perm              | Subsidy<br>Level      | eLearn Options           | Majors Set Aside |  |  |
| FAR     | MUS  | MUS 2240                         | History of Rock Music II  | Lecture                              | 3                                     | 0                 |                               | N                 | U10                   |                          | 0                |  |  |
|         |  | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: MUS 1240   |                                      |                                       |                   |                               |                   |                       |                          |                  |  |  |
| FAR     | MUS  | COURSE DESC: MUS 2410            | This course is a continuation of MUS 1240, History Class Piano III  | Studio                               | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | nistoricai s<br>0 | urvey of Rock music from the  | 1970'S throt<br>N | ugn the 1990's<br>U30 | s and beyond.            | 0                |  |  |
| FAR     | IVIUS  | MUS 2410<br>ELIGIBLE GRADES:     |   | MUS 1420 and mu                      | •                                     | U                 |                               | IN                | 030                   |                          | U                |  |  |
|         |  | COURSE DESC:                     | Group instruction in piano for music majors.  |                                      |                                       |                   |                               |                   |                       |                          |                  |  |  |
| FAR     | MUS  | MUS 2420                         | Class Piano IV  | Studio                               | 1                                     | 0                 |                               | N                 | U30                   |                          | 0                |  |  |
|         |  | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: C or better in N Group instruction in piano for music majors; continu  | MUS 2410 and mu<br>uation of MUS 241 |                                       |                   |                               |                   |                       |                          |                  |  |  |
| FAR     | MUS  | MUS 2440                         | Communiversity Band   | Studio                               | 1                                     | 999               |                               | N                 | U30                   |                          | 0                |  |  |
|         |  | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: Audition   | avertures and m                      | unicolo io otudi                      | ad and narfe      | armed both on and off commun  | dor b otlo        |                       | and guest conductor      |                  |  |  |
| FAR     | MUS  | COURSE DESC: MUS 2480            | Wide variety of music literature, including marches,<br><b>African Ensemble I</b>   | Studio                               | iusicais is studi<br>1                | ed and pend<br>4  | ormed both on and on campus   | N                 | ua permanent<br>U10   | and guest conductor.     | 0                |  |  |
| FAR     | IVIUS  | MUS 2480<br>ELIGIBLE GRADES:     | GEC1: A-F REQUISITE:  | Studio                               | '                                     | 4                 |                               | IN                | 010                   |                          | U                |  |  |
|         |  | COURSE DESC:                     | Introduction to the practices of drumming ensemble and structures that may be used in the understandi   |                                      |                                       |                   |                               |                   |                       | to variety of procedur   | es, concepts,    |  |  |
| FAR     | MUS  | MUS 2481                         | African Ensemble II   | Studio                               | 1                                     | 999               |                               | N                 | U10                   |                          | 0                |  |  |
|         |  | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: Audition   |                                      |                                       |                   |                               |                   |                       |                          |                  |  |  |
|         |  | COURSE DESC:                     | Advanced study and performance of African music<br>demonstrate their skills using the master drum, sup<br>tour with the ensemble.   |                                      |                                       |                   |                               |                   |                       |                          |                  |  |  |
| FAR     | MUS  | MUS 2490                         | Brass Choir   | Studio                               | 1                                     | 999               |                               | N                 | U30                   |                          | 0                |  |  |
|         |  | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Audition Performance of literature for large brass ensemble.   |                                      |                                       |                   |                               |                   |                       |                          |                  |  |  |
| FAR     | MUS  | MUS 2510                         | Marching Band   | Studio                               | 1 to 2                                | 999               |                               | N                 | U30                   |                          | 0                |  |  |
|         |  | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Audition Marching band for football and other university active  | vities.                              |                                       |                   |                               |                   |                       |                          |                  |  |  |
| FAR     | MUS  | MUS 2511                         | Wind Symphony   | Studio                               | 1 to 2                                | 999               |                               | Ν                 | U30                   |                          | 0                |  |  |
|         |  | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Audition Performance of literature for the wind symphony.  |                                      |                                       |                   |                               |                   |                       |                          |                  |  |  |
| FAR     | MUS  | MUS 2512                         | University Concert Band   | Studio                               | 1                                     | 999               |                               | N                 | U30                   |                          | 0                |  |  |
|         |  | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Audition Performance of literature for concert band.   |                                      |                                       |                   |                               |                   |                       |                          |                  |  |  |
| FAR     | MUS  | MUS 2513                         | Varsity Band  | Studio                               | 1                                     | 999               |                               | N                 | U30                   |                          | 0                |  |  |
|         |  | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: Audition   |                                      | •                                     |                   |                               |                   |                       |                          | -                |  |  |
| EAD     | MUC  | COURSE DESC:                     | Provide music for various university indoor athletic  |                                      | 1 40 0                                | 000               |                               | N                 | 1120                  |                          | 0                |  |  |
| FAR     | MUS  | MUS 2514<br>ELIGIBLE GRADES:     | Symphonic Band GEC1: A-F REQUISITE: Audition  | Studio                               | 1 to 2                                | 999               |                               | IN                | U30                   |                          | 0                |  |  |
|         |  | COURSE DESC:                     | Performance of literature for large concert band.   |                                      |                                       |                   |                               |                   |                       |                          |                  |  |  |
| FAR     | MUS  | MUS 2519X                        | Marching Band Abroad  | Lecture                              | 3                                     | 0                 |                               | N                 | U30                   |                          | 0                |  |  |
|         |  | ELIGIBLE GRADES:                 | GEC2: A-F, REQUISITE: Must be a men PR  | mber of the OU Ma                    | arching Band                          |                   |                               |                   |                       |                          |                  |  |  |
|         |  | COURSE DESC:                     | The purpose of this course is for the enrichment of students at Ohio University via audition in the Fall s performance rehearsals will be required in the last surrounding areas. | semester. The 245                    | member of the                         | e Ohio Unive      | ersity marching Band is compo | sed of 195        | non-music m           | ajors. In addition to co | ursework,        |  |  |
| FAR     | MUS  | MUS 2520                         | Symphony Orchestra  | Studio                               | 1 to 2                                | 999               |                               | N                 | U30                   |                          | 0                |  |  |
|         |  | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: Audition   |                                      |                                       |                   |                               |                   |                       |                          |                  |  |  |
|         | MUC  | COURSE DESC:                     | Performance of literature for the symphony orchest  |                                      | 4                                     | 000               |                               | N.                | 1100                  |                          | 0                |  |  |
| FAR     | MUS  | MUS 2521                         | Campus Orchestra  | Studio                               | 1                                     | 999               |                               | N                 | U30                   |                          | 0                |  |  |
|         |  | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Audition<br>All-campus orchestra open to all members of the co   | ommunity. Perforn                    | nance of literate                     | ure for symp      | phony orchestra.              |                   |                       |                          |                  |  |  |

| College | Dept | Subj                        | Cat # | Title  | Component                                 | Cred Hours                         | Repeat<br>Hours Ger                | neral Education      | Perm    | Subsidy<br>Level | eLearn Options | Majors Set Aside |
|---------|------|-----------------------------|-------|--|---|------------------------------------|------------------------------------|----------------------|---------|------------------|----------------|------------------|
| FAR     | MUS  | MUS                         | 2530  | University Singers   | Studio                                    | 1 to 2                             | 999                                |                      | N       | U30              |                | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: Audition Performance of music for SATB choir.                     |   |                                    |                                    |                      |         |                  |                |                  |
| FAR     | MUS  |                             | 2531  | Choral Union   | Studio                                    | 1 to 2                             | 999                                |                      | N       | U30              |                | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DESC | C:    | GEC1: A-F REQUISITE: Audition Performance of music for large chorus, including         | literature for choru                      | s and instrumen                    | ts.                                |                      |         |                  |                |                  |
| FAR     | MUS  |                             | 2532  | Opera Theater  | Studio                                    | 1 to 2                             | 999                                |                      | N       | U30              |                | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: Audition<br>Preparation and performance of musical works for      | •   |                                    |                                    |                      |         |                  |                |                  |
| FAR     | MUS  |                             | 2533  | The Singing Men of Ohio  | Studio                                    | 1                                  | 999                                |                      | N       | U30              |                | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: Audition<br>Preparation and performance of music for men's        | choir.                                    |                                    |                                    |                      |         |                  |                |                  |
| FAR     | MUS  |                             | 2534  | Women's Chorale  | Studio                                    | 1                                  | 999                                |                      | N       | U30              |                | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DESC | C:    | GEC1: A-F REQUISITE: Audition Performance and preparation of music for wome            |   |                                    |                                    |                      |         |                  |                |                  |
| FAR     | MUS  |                             | 2540  | Chamber Music, Strings   | Studio                                    | .5                                 | 999                                |                      | I       | U30              |                | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: Permission in Participation in playing of standard string chamber |   |                                    |                                    |                      |         |                  |                |                  |
| FAR     | MUS  |                             | 2541  | Chamber Music, Woodwinds   | Studio                                    | .5                                 | 999                                |                      | I       | U30              |                | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DESC | C:    | GEC1: A-F REQUISITE: Permission in Playing of standard woodwind characteristics.       | amber literature.                         |                                    |                                    |                      |         |                  |                |                  |
| FAR     | MUS  |                             | 2542  | Chamber Music, Brass   | Studio                                    | .5                                 | 999                                |                      | I       | U30              |                | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: Permission in Playing of standard brass chamber                   | er literature.                            |                                    |                                    |                      |         |                  |                |                  |
| FAR     | MUS  |                             | 2543  | Chamber Music, Percussion  | Studio                                    | .5                                 | 999                                |                      | I       | U30              |                | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DESC | C:    | GEC1: A-F REQUISITE: Permission of Participation in playing of standard percussion of  | namber literature.                        |                                    |                                    |                      |         |                  |                |                  |
| FAR     | MUS  |                             | 2544  | Chamber Music, Contemporary  | Studio                                    | .5                                 | 999                                |                      | I       | U30              |                | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: Permission I<br>New music ensemble. Participation in performing   |   | mber music for                     | various ensemble                   | s of instruments and | voices. |                  |                |                  |
| FAR     | MUS  |                             | 2545  | Chamber Music, Piano   | Studio                                    | .5                                 | 999                                |                      | I       | U30              |                | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: Permission in Participation in playing of standard piano chambe   |   |                                    |                                    |                      |         |                  |                |                  |
| FAR     | MUS  |                             | 2550  | Jazz Ensemble  | Studio                                    | 1                                  | 999                                |                      | N       | U30              |                | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: Audition Rehearsal and performance of various jazz instru         | umental ensembles                         | , including big b                  | and and combo.                     |                      |         |                  |                |                  |
| FAR     | MUS  |                             | 2551  | Percussion Ensemble  | Studio                                    | 1                                  | 999                                |                      | I       | U30              |                | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DESC | -     | GEC1: A-F REQUISITE: Permission in Percussion ensemble rehearsal and performance       |   |                                    |                                    |                      |         |                  |                |                  |
| FAR     | MUS  | MUS                         | 2552  | Trombone Choir   | Studio                                    | .5                                 | 999                                |                      | N       | U30              |                | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: Permission I<br>Performance and preparation of music for trombo   |   |                                    |                                    |                      |         |                  |                |                  |
| FAR     | MUS  | MUS                         | 2610  | Upper Strings Methods and Materials  | Studio                                    | 1                                  | 0                                  |                      | N       | U30              |                | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: (Music educ<br>Instruction in upper stringed instruments with em  | ation or therapy ma<br>phasis on teaching | ijor) and (Soph<br>techniques, me  | or Jr or Sr)<br>thods, and materi  | als.                 |         |                  |                |                  |
| FAR     | MUS  |                             | 2611  | Lower Strings Methods and Materials  | Studio                                    | 1                                  | 0                                  |                      | N       | U30              |                | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: (Music educ<br>Instruction in lower stringed instruments with em  | ation or therapy ma<br>phasis on teaching |                                    |                                    | als.                 |         |                  |                |                  |
| FAR     | MUS  | MUS                         | 2630  | Percussion Methods and Materials   | Studio                                    | 1                                  | 0                                  |                      | N       | U30              |                | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DESC |       | GEC1: A-F REQUISITE: (Music educ Instruction in percussion instruments with empha      | ation or therapy ma                       | ajor) and (Soph<br>hniques, method | or Jr or Sr)<br>ds, and materials. |                      |         |                  |                |                  |

|         |       |                                  | SORTED B   | BY College, Department/S                                    |   |                              |                  |                        |                  |
|---------|-------|----------------------------------|--|---|---|------------------------------|------------------|------------------------|------------------|
| College | Dept  | Subj Cat #                       | Title  | Component Cred Hour   | Repeat<br>S Hours General Educa                         | ation Perm                   | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| FAR     | MUS   | MUS 2631                         | Horn and Trumpet Methods and Materials   | Laboratory 1  | 0   | N                            | U30              |                        | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: (Music educated Instruction in horn and trumpet with emphasis on the structure of the s | tion or therapy major) and (So                              |   |                              |                  |                        |                  |
| FAR     | MUS   | MUS 2632                         | Trombone/Euphonium/Tuba Methods and Materials  | Laboratory 1  | 0   | N                            | U30              |                        | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: (Music educated Instruction in trombone, euphonium and tuba with  | tion or therapy major) and (So emphasis on teaching techniq |   |                              |                  |                        |                  |
| FAR     | MUS   | MUS 2633                         | Instrumental Methods Lab Band  | Studio 1  | 0   | N                            | U30              |                        | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: MUS 2631 an<br>Prepares prospective instrumental music educator   | d 2632 and 2635 and 2636                                    | s beginning band reheareds in                           | hotorogonoous instrume       | ente alone nott  | tina                   |                  |
| FAR     | MUS   | MUS 2635                         | Flute, Saxophone & Clarinet Methods and  | Studio 1  | n beginning band renearsals in a                        | N                            | U30              | urig.                  | 0                |
|         |       | ELIGIBLE GRADES:                 | Materials  | tion or therapy major) and (So                              | oh or Jr or Sr)   |                              | 000              |                        | · ·              |
|         |       | COURSE DESC:                     | Instruction in flute, saxophone, and clarinet with e   |   |   |                              |                  |                        |                  |
| FAR     | MUS   | MUS 2636                         | Double Reed Methods and Materials  | Studio 1  | 0   | N                            | U30              |                        | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: (Music educat Instruction in oboe and bassoon, with emphasis or   | tion or therapy major) and (Son teaching techniques, method |   |                              |                  |                        |                  |
| FAR     | MUS   | MUS 2640                         | Brass Methods and Materials  | Lecture 1   | 0   | N                            | U30              |                        | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: (Music Educa Instruction in brass instruments with emphasis on  | teaching techniques, pedagog                                | ts) and (Jr or Sr) and WARNING, methods, and materials. | G: no credit for this course |                  | r both MUS 2631 and    | 2632             |
| FAR     | MUS   | MUS 2641                         | <b>Woodwind Methods and Materials</b>  | Lecture 1   | 0   | N                            | U30              |                        | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: (Music Educa Instruction in woodwind instruments with emphasis  |   | ts) and (Jr or Sr) and WARNINg ods, and materials.      | G: no credit for this course | e if taken afte  | r both MUS 2635 and    | 2636             |
| FAR     | MUS   | MUS 2642                         | String Methods and Materials   | Lecture 1   | 0   | N                            | U30              |                        | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: (Music Educa Instruction in stringed instruments with emphasis of   |   | ts) and (Jr or Sr) and WARNING<br>ds, and materials.    | G: no credit for this course | e if taken afte  | r both MUS 2610 and    | 2611             |
| FAR     | MUS   | MUS 2810                         | Observation, Evaluation, and Research in<br>Music Therapy  | Lecture 3   | 0   | N                            | U30              |                        | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: MUS 1810 an<br>Observation and evaluation skill development thro<br>clinical investigations.  | d (Soph or Jr or Sr) ugh classroom videotape, and           | field data collection and analysi                       | s; tests and evaluations;    | research metl    | hods and their applica | ation to         |
| FAR     | MUS   | MUS 2830                         | Multi-Cultural Percussion and Movement   | Studio 1  | 0   | N                            | U30              |                        | 75               |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Music Therap<br>Introduces variety of multi-cultural percussive instr<br>required by the American Music Therapy Associat<br>with special needs.   |   |   |                              |                  |                        |                  |
| FAR     | MUS   | MUS 2900                         | Special Topics in Music  | Lecture 1 to 15   | 999   | N                            | U30              |                        | 0                |
|         |       | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:  |   |   |                              |                  |                        |                  |
| FAR     | MUS   | COURSE DESC:<br>MUS 2920         | Specific course content will vary with offering.  Music Therapy Second-Year Practicum  | Practicum 1   | 2   | N                            | U30              |                        | 0                |
| TAIX    | IVIOO | ELIGIBLE GRADES:                 | • •  | y major and (Soph or Jr or Sr)                              | 2   | IN.                          | 030              |                        | O                |
|         |       | COURSE DESC:                     | Selected field experiences in approved clinical fac  | ilities; field evaluation of studer                         | nt.   |                              |                  |                        |                  |
| FAR     | MUS   | MUS 2970T                        | Theory and Musicianship I  | Tutorial 1 to 12  | 12  | N                            | U30              |                        | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: HTC Music m<br>First semester Honors College tutorial on diatonic   |   | anship.   |                              |                  |                        |                  |
| FAR     | MUS   | MUS 2971T                        | Studies in Music History I   | Tutorial 1 to 12  | 999   | N                            | U30              |                        | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: MUS 2970T Honors College tutorial on music history topics.  |   |   |                              |                  |                        |                  |
| FAR     | MUS   | MUS 2980T                        | Theory and Musicianship II   | Tutorial 1 to 12  | 12  | N                            | U30              |                        | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: MUS 2970T First year, second semester Honors College tutoria  | al on chromatic music theory, i                             | ncluding musicianship and an ir                         | troduction to post-tonal n   | nusic theory.    |                        |                  |

| SORTED BY College, Department/School, Prefix |      |                                  |   |  |                   |                 |                               |        |                  |                |                  |  |
|--|------|----------------------------------|---|--|-------------------|-----------------|-------------------------------|--------|------------------|----------------|------------------|--|
| College                                      | Dept | Subj Cat i                       | Title   | Component                              | Cred Hours        | Repeat<br>Hours | General Education             | Perm   | Subsidy<br>Level | eLearn Options | Majors Set Aside |  |
| FAR  | MUS  | MUS 2981                         | T Studies in Music History II   | Tutorial                               | 1 to 12           | 999             |                               | N      | U30              |                | 0                |  |
|  |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: MUS 2971T Honors College tutorial on music history topics.           |  |                   |                 |                               |        |                  |                |                  |  |
| FAR  | MUS  | MUS 3040                         | Instrumentation   | Lecture                                | 2                 | 0               |                               | N      | U30              |                | 0                |  |
|  |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: MUS 2020 Technical characteristics of instruments of band a          | nd orchestra. Arra                     | nging for small e | ensembles.      |                               |        |                  |                |                  |  |
| FAR  | MUS  | MUS 3050                         | Orchestration   | Lecture                                | 2                 | 0               |                               | N      | U30              |                | 0                |  |
|  |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: MUS 3040 Scoring for instrumental ensembles with emphasis            | s on intra- and cro                    | ss-choir scoring. | Writing of t    | ranscriptions and score reduc | tions. |                  |                |                  |  |
| FAR  | MUS  | MUS 3070                         | Choral Arranging  | Lecture                                | 2                 | 0               |                               | Ν      | U30              |                | 0                |  |
|  |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: MUS 2020 Arranging for standard vocal ensembles with and             | without accompan                       | iment.            |                 |                               |        |                  |                |                  |  |
| FAR  | MUS  | MUS 3080                         | Composition, Non-Major  | Tutorial                               | 1                 | 999             |                               | N      | U30              |                | 0                |  |
|  |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: MUS 2020 an<br>Introduction to contemporary compositional techni     | d 2040 and not co<br>ques. Writing sma |                   |                 |                               |        |                  |                |                  |  |
| FAR  | MUS  | MUS 3090                         | Composition, Major  | Studio                                 | 2                 | 999             |                               | N      | U30              |                | 0                |  |
|  |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: MUS 2020 an<br>Introduction to contemporary compositional techni     | d 2040 and compa<br>ques. Writing sma  |                   | S.              |                               |        |                  |                |                  |  |
| FAR  | MUS  | MUS 3210                         | History and Literature of Music I   | Lecture                                | 3                 | 0               |                               | N      | U30              |                | 0                |  |
|  |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: MUS 1020 an<br>History of music with survey of musical literature to |  | 700.              |                 |                               |        |                  |                |                  |  |
| FAR  | MUS  | MUS 3220                         | History and Literature of Music II  | Lecture                                | 3                 | 0               |                               | Ν      | U30              |                | 0                |  |
|  |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: MUS 1020 an<br>History of music with survey of musical literature,   |  |                   |                 |                               |        |                  |                |                  |  |
| FAR  | MUS  | MUS 3400                         | Voice   | Studio                                 | 1 to 4            | 999             |                               | N      | U30              |                | 0                |  |
|  |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Music major Studio instruction in voice.                             |  |                   |                 |                               |        |                  |                |                  |  |
| FAR  | MUS  | MUS 3410                         | Piano   | Studio                                 | 1 to 4            | 999             |                               | N      | U30              |                | 0                |  |
|  |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Music major Studio instruction in piano.                             |  |                   |                 |                               |        |                  |                |                  |  |
| FAR  | MUS  | MUS 3420                         | Harp  | Studio                                 | 1 to 4            | 999             |                               | N      | U30              |                | 0                |  |
|  |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Music major Studio instruction in harp.                              |  |                   |                 |                               |        |                  |                |                  |  |
| FAR  | MUS  | MUS 3430                         | Organ   | Studio                                 | 1 to 4            | 4               |                               | N      | U30              |                | 0                |  |
|  |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Music major Studio instruction in organ.                             |  |                   |                 |                               |        |                  |                |                  |  |
| FAR  | MUS  | MUS 3431                         | Harpsichord   | Studio                                 | 1 to 4            | 999             |                               | N      | U30              |                | 0                |  |
|  |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Music major Studio instruction in harpsichord.                       |  |                   |                 |                               |        |                  |                |                  |  |
| FAR  | MUS  | MUS 3440                         | Violin  | Studio                                 | 1 to 4            | 999             |                               | N      | U30              |                | 0                |  |
|  |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Music major Studio instruction in violin.                            |  |                   |                 |                               |        |                  |                |                  |  |
| FAR  | MUS  | MUS 3450                         | Viola   | Studio                                 | 1 to 4            | 999             |                               | N      | U30              |                | 0                |  |
|  |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Music major Studio instruction in viola.                             |  |                   |                 |                               |        |                  |                |                  |  |
| FAR  | MUS  | MUS 3460                         | Violoncello   | Studio                                 | 1 to 4            | 999             |                               | N      | U30              |                | 0                |  |
|  |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Music major Studio instruction in violoncello.                       |  |                   |                 |                               |        |                  |                |                  |  |
| FAR  | MUS  | MUS 3470                         | Double Bass   | Studio                                 | 1 to 4            | 999             |                               | N      | U30              |                | 0                |  |
|  |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Music major Studio instruction in double bass.                       |  |                   |                 |                               |        |                  |                |                  |  |

| College | Dept | Subj Cat #                       | Title   |                               | Component                            | Cred Hours                            | Repeat<br>Hours           | General Education   | Perm                | Subsidy<br>Level | eLearn Options | Majors Set Aside |
|---------|------|----------------------------------|---|-------------------------------|--------------------------------------|---------------------------------------|---------------------------|---|---------------------|------------------|----------------|------------------|
| FAR     | MUS  | MUS 3471                         | Applied Guitar  |                               | Studio                               | 1 to 4                                | 999                       |   | N                   | U30              |                | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Studio instruction in guitar.  | Music major                   |                                      |                                       |                           |   |                     |                  |                |                  |
| FAR     | MUS  | MUS 3480                         | Flute   |                               | Studio                               | 1 to 4                                | 999                       |   | N                   | U30              |                | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Studio instruction in flute.   | Music major                   |                                      |                                       |                           |   |                     |                  |                |                  |
| FAR     | MUS  | MUS 3490                         | Oboe  |                               | Studio                               | 1 to 4                                | 999                       |   | N                   | U30              |                | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Studio instruction in oboe.  | Music major                   |                                      |                                       |                           |   |                     |                  |                |                  |
| FAR     | MUS  | MUS 3500                         | Bassoon   |                               | Studio                               | 1 to 4                                | 999                       |   | N                   | U30              |                | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Studio instruction in bassoon.                                       | Music major                   |                                      |                                       |                           |   |                     |                  |                |                  |
| FAR     | MUS  | MUS 3510                         | Clarinet  |                               | Studio                               | 1 to 4                                | 999                       |   | N                   | U30              |                | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Studio instruction in clarinet.                                      | Music major                   |                                      |                                       |                           |   |                     |                  |                |                  |
| FAR     | MUS  | MUS 3520                         | Saxophone   |                               | Studio                               | 1 to 4                                | 999                       |   | N                   | U30              |                | 0                |
| 545     |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Studio instruction in saxophone.                                     | Music major                   | Q                                    |                                       |                           |   |                     |                  |                |                  |
| FAR     | MUS  | MUS 3530                         | Trumpet   |                               | Studio                               | 1 to 4                                | 999                       |   | N                   | U30              |                | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Studio instruction in trumpet.                                       | Music major                   |                                      |                                       |                           |   |                     |                  |                |                  |
| FAR     | MUS  | MUS 3540                         | Horn  |                               | Studio                               | 1 to 4                                | 999                       |   | N                   | U30              |                | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Studio instruction in horn.  | Music major                   |                                      |                                       |                           |   |                     |                  |                |                  |
| FAR     | MUS  | MUS 3550                         | Euphonium   |                               | Studio                               | 1 to 4                                | 999                       |   | N                   | U30              |                | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Studio instruction in euphonium.                                     | Music major                   |                                      |                                       |                           |   |                     |                  |                |                  |
| FAR     | MUS  | MUS 3560                         | Trombone  |                               | Studio                               | 1 to 4                                | 999                       |   | N                   | U30              |                | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Studio instruction in trombone.                                      | Music major                   |                                      |                                       |                           |   |                     |                  |                |                  |
| FAR     | MUS  | MUS 3570                         | Tuba  |                               | Studio                               | 1 to 4                                | 999                       |   | N                   | U30              |                | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Studio instruction in tuba.  | Music major                   |                                      |                                       |                           |   |                     |                  |                | _                |
| FAR     | MUS  | MUS 3580                         | Percussion  |                               | Studio                               | 1 to 4                                | 999                       |   | N                   | U30              |                | 0                |
| 545     |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Studio instruction in percussion in                               | Music major<br>struments.     | Q                                    |                                       |                           |   |                     |                  |                |                  |
| FAR     | MUS  | MUS 3590                         | Class Piano V GEC1: A-F REQUISITE:  | MUIC 4000                     | Studio                               | 1                                     | 0                         |   | N                   | U30              |                | 0                |
| EAD     | MUC  | ELIGIBLE GRADES:<br>COURSE DESC: | Group instruction in piano for mus  |                               | d C or better in M                   |                                       | 0                         |   | N                   | 1100             |                | 0                |
| FAR     | MUS  | MUS 3600<br>ELIGIBLE GRADES:     | Class Piano VI GEC1: A-F REQUISITE:   | MUS 3590 an                   | Studio                               | 1                                     | 0                         |   | N                   | U30              |                | 0                |
|         |      | COURSE DESC:                     | Group piano instruction in advance  |                               |                                      |                                       |                           |   |                     |                  |                |                  |
| FAR     | MUS  | MUS 3625                         | The History of Jazz   | ĺ                             | Lecture                              | 3                                     | 0                         | 2FA   | N                   | U30              |                | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Study of jazz styles from inception                               | n to the current e            |                                      |                                       |                           | g (always deduct credit for f<br>for jazz music through topic |                     |                  |                | l and musical    |
| FAR     | MUS  | MUS 3630                         | implications of jazz music in Amer<br>Instrumental Methods and Mate                       |                               | Lecture                              | 2                                     | 0                         |   | N                   | U30              |                | 0                |
| . 7     |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Literature and rehearsal technique                                   | Jr standing in                | Music Education                      |                                       |                           | injetration of the high school                                |                     |                  | n              | ·                |
| FAR     | MUS  | MUS 3631                         | Instrumental Methods and Mate   | ,                             | Lecture                              | 3                                     | 0                         | minoration of the high strict                                 | N                   | U30              |                | 0                |
| 1711    |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Literature and rehearsal technique typical child development through | (Music Educates for secondary | tion and Music TI<br>school bands an | herapy students)<br>d orchestras, inc | and (Jr or<br>cluding adm | Sr) and WARNING: no crec inistration of the high school       | dit for this course | e if taken afte  |                | 1 2632           |

|         |      |                                 |  |   |                   | Repeat        |                                     |                 | Subsidy          |                          |                  |
|---------|------|---------------------------------|--|---|-------------------|---------------|-------------------------------------|-----------------|------------------|--------------------------|------------------|
| College | Dept | Subj Cat                        | # Title  | Component                               | Cred Hours        | Hours         | General Education                   | Perm            | Level            | eLearn Options           | Majors Set Aside |
| FAR     | MUS  | MUS 364                         | Materials  | Lecture                                 | 2                 | 0             |                                     | N               | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES COURSE DESC:    | <ul> <li>GEC1: A-F REQUISITE: Jr standing ir<br/>Literature and rehearsal techniques for high scho</li> </ul>  | n Music Education ol choral groups.     |                   |               |                                     |                 |                  |                          |                  |
| FAR     | MUS  | MUS 366                         | General Music Methods  | Lecture                                 | 2                 | 0             |                                     | N               | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES COURSE DESC:    | : GEC1: A-F REQUISITE: Jr standing ir<br>Materials and methods for elementary music. For   | n Music Education of music majors only. |                   | у             |                                     |                 |                  |                          |                  |
| FAR     | MUS  | MUS 366                         | · · · · · · · · · · · · · · · · · · ·  | Lecture                                 | 2                 | 0             |                                     | N               | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | : GEC1: A-F REQUISITE: MUS 1020 or<br>Introduction to music, materials, instruments, and   |   | Orff teaching     |               |                                     |                 |                  |                          |                  |
| FAR     | MUS  | MUS 366                         |  | Lecture                                 | 2                 | 0             |                                     | N               | U30              |                          | 0                |
| 1741    | WICC | ELIGIBLE GRADES<br>COURSE DESC: | : GEC1: A-F REQUISITE: Music major   | and Jr standing in r                    | music education   |               |                                     |                 | 000              |                          | O .              |
| EAD     | MUIC |                                 | Introduces music majors to the methods and mate  |   | nusic to prescrit | 0             | ·                                   | N               | 1100             |                          | 0                |
| FAR     | MUS  | MUS 366                         |  | Lecture                                 | -                 | -             | O-1 1 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ |                 | U30              | - b - th MUIO 0004       | •                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | : GEC1: A-F REQUISITE: (Music Education This course introduces students to materials and Readings and discussions explore learning theories.)  | methods for teaching                    | ng music to chil  | dren grade    |                                     |                 |                  | r both MUS 2631 and      | 2632             |
| FAR     | MUS  | MUS 368                         | Woodwind and Brass Instrument Repair   | Lecture                                 | 1                 | 0             |                                     | N               | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES                 | PR, F  |   |                   |               |                                     |                 |                  |                          |                  |
|         |      | COURSE DESC:                    | Prepares music students to do minor emergency  | •                                       |                   |               | assoon, trumpet, trombone, h        | orn and low b   |                  |                          |                  |
| FAR     | MUS  | MUS 370                         | Applied Conducting   | Studio                                  | 1 to 3            | 6             |                                     | I               | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | <ul> <li>GEC1: A-F REQUISITE: (MUS 4560 of<br/>This course provides select, one-on-one instruction<br/>expressive gesture, score study, and musical interesting the provided in the course of the course o</li></ul> |   | level. Emphasis   |               |                                     |                 |                  |                          |                  |
| FAR     | MUS  | MUS 372                         |  | Studio                                  | 1                 | 0             | S .                                 | N               | U30              | , ,                      | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: |  |   | oard skills. Emp  | hasis on tr   | ansferring these skills to actu     | al situations   | encountered a    | as music educators ar    | nd/or music      |
| FAR     | MUS  | MUS 374                         | English and International Phonetic Alphabet  | Laboratory                              | 1                 | 0             |                                     | N               | U30              |                          | 0                |
|         |      |                                 | for Singers  | ŕ                                       |                   |               |                                     |                 |                  |                          |                  |
|         |      | ELIGIBLE GRADES COURSE DESC:    | : GEC1: A-F REQUISITE:<br>This course focuses on the fundamentals of IPA f   | for singers English                     | diction phonolo   | and are       | ammar for singing                   |                 |                  |                          |                  |
| FAR     | MUS  | MUS 375                         |  | Studio                                  | 1                 | ngy and gra   | animai ioi singing.                 | N               | U30              |                          | 0                |
| TAN     | WOS  | ELIGIBLE GRADES                 | S S  | Studio                                  | '                 | U             |                                     | IN              | 030              |                          | O                |
|         |      | COURSE DESC:                    | Stresses using vocal repertoire, correct pronuncia   | ation for singing.                      |                   |               |                                     |                 |                  |                          |                  |
| FAR     | MUS  | MUS 375                         | I Italian for Singers  | Laboratory                              | 1                 | 0             |                                     | N               | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES                 | : GEC1: A-F REQUISITE:   |   |                   |               |                                     |                 |                  |                          |                  |
|         |      | COURSE DESC:                    | This course focuses on Italian diction, phonology  | and grammar for si                      | inging.           |               |                                     |                 |                  |                          |                  |
| FAR     | MUS  | MUS 375                         | 2 German for Singers   | Laboratory                              | 1                 | 0             |                                     | N               | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES COURSE DESC:    | : GEC1: A-F REQUISITE:<br>This course focuses on German diction, phonolog  | gy and grammar for                      | singing.          |               |                                     |                 |                  |                          |                  |
| FAR     | MUS  | MUS 375                         | French for Singers   | Laboratory                              | 1                 | 0             |                                     | N               | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES COURSE DESC:    | : GEC1: A-F REQUISITE:<br>This course focuses on French diction, phonology   | y and grammar for s                     | singing.          |               |                                     |                 |                  |                          |                  |
| FAR     | MUS  | MUS 375                         | Vocal Coaching   | Tutorial                                | 1                 | 4             |                                     | N               | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES<br>COURSE DESC: | <u> </u>   | nce in concert recit                    | al and onera 14   | enacte cov    | ered include (but are not limite    | ad ta) etula a  |                  | ractice lyric diction in | nterpretation    |
|         |      | COUNCE DESC.                    | and audition preparation. Vocal coaching can incl  |   |                   |               |                                     |                 |                  | radios, tyric didion, ii | norpretation,    |
| FAR     | MUS  | MUS 377                         |  | Lecture                                 | 1                 | 0             | ,                                   | N               | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES                 | •  |   |                   | -             |                                     | •               |                  |                          |                  |
|         |      | COURSE DESC:                    | Learning and applying through improvisation the  |   | Mixolydian mod    | des, the ii-\ | /7-I progression, and culmina       | ting with a fin | al project utili | zing the song form.      |                  |

|         |      |                         |              |  |  | SOK IED B  | Y College, De                           | partment/Scr                        |                                 | X   |                               |                  |                         |                  |
|---------|------|-------------------------|--------------|--|--|--|---|-------------------------------------|---------------------------------|---|-------------------------------|------------------|-------------------------|------------------|
| College | Dept | Subj                    | Cat #        | Title  |  |  | Component                               | Cred Hours                          | Repeat<br>Hours                 | General Education   | Perm                          | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| FAR     | MUS  | MUS                     | 3771         | Jazz Improvisati   | ion II                                 |  | Lecture                                 | 1                                   | 0                               |   | N                             | U30              |                         | 0                |
|         |      | ELIGIBLE G              |              | GEC1: A-F  | REQUISITE:                             | C or better in N   | MUS 1020                                |                                     |                                 |   |                               |                  |                         |                  |
|         |      | COURSE DE               |              |  |  |  |   | shed and blues                      | scales, the A                   | Aeolian and Location modes  | s, the ii-V7-I pro            | ogression, and   | d culminating with fina | al project       |
|         |      |                         |              | utilizing blues for  |  |  |   |                                     |                                 |   |                               |                  |                         |                  |
| AR      | MUS  | MUS                     | 3790         | Performance Pro  |  |  | Lecture                                 | 1                                   | 0                               |   | N                             | U30              |                         | 0                |
|         |      | ELIGIBLE G              | RADES:       | GEC6: CR,<br>PR. F   | REQUISITE:                             |  |   |                                     |                                 |   |                               |                  |                         |                  |
|         |      | COURSE DE               | SC:          |  | velonina strategia                     | es for preparing p   | hysically and psy                       | chologically to a                   | achieve max                     | rimum potential in musical p  | erformance                    |                  |                         |                  |
| AR      | MUS  | MUS                     | 3800         | Wagner and The   |  |  | Seminar                                 | 3                                   | 0                               | potomiai in maoioai p   | N                             | U30              |                         | 0                |
|         |      | ELIGIBLE G              |              | GEC1: A-F  | REQUISITE:                             | _  | MUS 1250 or 321                         | 10 or 3220)                         | -                               |   |                               |                  |                         | -                |
|         |      | COURSE DE               | ESC:         | class discussion,  | student presenta                       | ations, lectures, a  | ınd audio/visual p                      | resentations. T                     | he course in                    | r with special focus on his nacludes a week-long trip to supponent of the class.                              |                               |                  |                         |                  |
| FAR     | MUS  | MUS                     | 3820         | Psychological F  | •                                      | •  | Lecture                                 | 2                                   | 0                               |   | N                             | U30              |                         | 0                |
|         |      | ELIGIBLE G              | RADES:       | GEC1: A-F  | REQUISITE:                             | Jr or Sr in mus  | sic therapy                             |                                     |                                 |   |                               |                  |                         |                  |
|         |      | COURSE DE               | ESC:         | Theory of music trequired.                                 | therapy, survey o                      | of current literature  | e and trends in m                       | usic therapy; in                    | fluence of m                    | nusic on behavior, physiolog  | gy, emotions, le              | earning, and w   | ork performance; a re   | •                |
| FAR     | MUS  | MUS                     | 3920         | Music Therapy  | Third-Year Prac                        | ticum  | Practicum                               | 1                                   | 4                               |   | N                             | U30              |                         | 0                |
|         |      | ELIGIBLE G              | RADES:       | GEC3: A-F,   | REQUISITE:                             | Jr standing in I   | Music Therapy                           |                                     |                                 |   |                               |                  |                         |                  |
|         |      | COURSE DE               | =9C·         | CR<br>Selected field eve                                   | periences in ann                       | roved clinical facil   | lities: field evalua                    | tion of student                     |                                 |   |                               |                  |                         |                  |
| FAR     | MUS  | MUS                     | 3 <b>921</b> | Practicum in Mu  |  | ioved cililical lacii  | Practicum                               | 1 to 2                              | 2                               |   | N                             | U30              |                         | 0                |
| 7.11.   | moo  | ELIGIBLE G              |              | GEC1: A-F  | REQUISITE:                             |  | radioani                                | 1 10 2                              | -                               |   | .,                            | 000              |                         | · ·              |
|         |      | COURSE DE               |              |  | l experiences su                       | ich as supervised  | private and/or sn                       | nall-group teach                    | ning, semina                    | rs in instrument repair, sma  | all touring ense              | mbles, and pi    | t orchestra performan   | ce. Maximum      |
| FAR     | MUS  | MUS                     | 3970T        | Studies in Music   | s I                                    |  | Tutorial                                | 1 to 12                             | 12                              |   | N                             | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |              | GEC1: A-F<br>Honors College to                             | REQUISITE: utorial on music            | MUS 2981T topics.  |   |                                     |                                 |   |                               |                  |                         |                  |
| FAR     | MUS  | MUS                     | 3980T        | Studies in Music   | : II                                   |  | Tutorial                                | 1 to 12                             | 999                             |   | N                             | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |              | GEC1: A-F<br>Honors College to                             | REQUISITE: utorial on music            | MUS 3970T topics.  |   |                                     |                                 |   |                               |                  |                         |                  |
| FAR     | MUS  | MUS                     | 4000         | Classroom Asse   |  | anagement for  | Lecture                                 | 2                                   | 0                               |   | N                             | U30              |                         | 0                |
|         |      | ELIGIBLE G              | DADEC.       | Music Educators GEC1: A-F                                  |  | le atandina in l   | Music Education                         |                                     |                                 |   |                               |                  |                         |                  |
|         |      | COURSE DE               |              | This course exam<br>This class fosters<br>assessment tools | s knowledge, disp<br>s, analyze curren | sessment plays in<br>positions and skill<br>it models, and rea | ls required by Pra<br>ad and discuss cu | xis II and Ohio<br>rrent research I | Standards for<br>iterature to r | as well as explores effectivor the Teaching Profession. make informed decisions abe, nurturing classroom envi | Teacher cand<br>out assessmen | idates are giv   | en opportunities to de  | velop various    |
| FAR     | MUS  | MUS                     | 4050         | Jazz Theory I  |  |  | Lecture                                 | 2                                   | 4                               |   | N                             | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |              | GEC1: A-F<br>Harmonic vocabu                               | REQUISITE:<br>lary, notational s       | MUS 2020 and systems, and cho                                  | d 2040 and keybord progressions in      |                                     | <u>.</u>                        |   |                               |                  |                         |                  |
| FAR     | MUS  | MUS                     | 4051         | Jazz Theory II   |  |  | Lecture                                 | 2                                   | 0                               |   | N                             | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |              | GEC1: A-F<br>Harmonic vocabu                               | REQUISITE:<br>llary, notational s      | MUS 4050 systems, and chor                                     | rd progressions ir                      | n traditional jazz                  | <u>.</u>                        |   |                               |                  |                         |                  |
| FAR     | MUS  | MUS                     | 4070         | Counterpoint I   |  |  | Lecture                                 | 3                                   | 0                               |   | N                             | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |              | GEC1: A-F<br>Analysis and com                              | REQUISITE: nposition in sacre          | MUS 2020 and<br>ed style of 16th ce                            |   |                                     |                                 |   |                               |                  |                         |                  |
| FAR     | MUS  | MUS                     | 4071         | Counterpoint II  |  |  | Lecture                                 | 3                                   | 0                               |   | N                             | U30              |                         | 0                |
|         |      | ELIGIBLE G              |              | GEC1: A-F  | REQUISITE:                             | MUS 2020 and   |   |                                     |                                 |   |                               |                  |                         |                  |
|         |      | COURSE DE               |              | -  |  | -  | •                                       |                                     |                                 | n Sebastian Bach and his c  | ontemporaries.                |                  |                         |                  |
| FAR     | MUS  | MUS                     | 4130         | History and Prac   |  |  | Lecture                                 | 2                                   | 0                               |   | I                             | U30              |                         | 40               |
|         |      | ELIGIBLE G<br>COURSE DE |              | GEC1: A-F<br>History, theories,                            | REQUISITE: techniques, and             | Permission red<br>aesthetics of elec                           |   |                                     |                                 |   |                               |                  |                         |                  |

#### SORTED BY College, Department/School, Prefix Repeat

|         |      |                                  | SORTED B   | Y College, Dep                       | artment/Sch                           |                 | X                              |                  |                  |                          |                  |
|---------|------|----------------------------------|--|--------------------------------------|---------------------------------------|-----------------|--------------------------------|------------------|------------------|--------------------------|------------------|
| College | Dept | Subj Cat #                       | Title  | Component                            | Cred Hours                            | Repeat<br>Hours | General Education              | Perm             | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| FAR     | MUS  | MUS 4150                         | Computers and Music Production   | Lecture                              | 2                                     | 0               |                                | 1                | U30              |                          | 40               |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: Permission red  | quired                               |                                       |                 |                                |                  |                  |                          |                  |
|         |      | COURSE DESC:                     | Using various MIDI and digital audio applications ru   | •                                    |                                       |                 | es of small projects in electr | onic music.      |                  |                          |                  |
| FAR     | MUS  | MUS 4160                         | Project in Electronic Music  | Lecture                              | 2                                     | 4               |                                | I                | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC5: CR, REQUISITE: Permission rec  |                                      | 15 - 56 - 1 15 -                      |                 |                                |                  |                  |                          |                  |
| EAD     | MUC  | COURSE DESC:                     | Creating a major project using MIDI synthesizers a   |                                      | -                                     | 0               |                                |                  | 1120             |                          | 40               |
| FAR     | MUS  | MUS 4170 ELIGIBLE GRADES:        | Computer Music Programming GEC1: A-F REQUISITE: Permission rec   | Lecture                              | 3                                     | U               |                                | ļ                | U30              |                          | 40               |
|         |      | COURSE DESC:                     | Concepts of computer music programming and dig   |                                      | sis. Topics inclu                     | ide software    | design/realization, FM, add    | ditive. and gran | ular synthesi    | s. sampling, and segu    | encina.          |
| FAR     | MUS  | MUS 4210                         | Literature of Choral Music   | Lecture                              | 2                                     | 0               | , ,                            | N                | Ú30              | , , , , , ,              | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: MUS 1250 and  | d 2020 and 2040                      |                                       |                 |                                |                  |                  |                          |                  |
|         |      | COURSE DESC:                     | Survey of major choral works throughout music his  | -                                    |                                       |                 |                                |                  |                  |                          |                  |
| FAR     | MUS  | MUS 4211                         | Literature of Piano Music  | Lecture                              | 2                                     | 0               |                                | N                | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: MUS 1250 and Survey of the major works for the piano and their c  | d 2020 and 2040 omposers.            |                                       |                 |                                |                  |                  |                          |                  |
| FAR     | MUS  | MUS 4212                         | Literature of Chamber Music  | Lecture                              | 2                                     | 0               |                                | N                | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: MUS 1250 and<br>Survey of instrumental chamber music from 1650 t  | d 2020 and 2040 o the present.       |                                       |                 |                                |                  |                  |                          |                  |
| FAR     | MUS  | MUS 4213                         | Literature of Orchestral Music   | Lecture                              | 2                                     | 0               |                                | N                | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: MUS 1250 and Survey of principal works for orchestra, 1750 to the   | d 2020 and 2040 present.             |                                       |                 |                                |                  |                  |                          |                  |
| FAR     | MUS  | MUS 4214                         | Literature of Organ Music  | Lecture                              | 2                                     | 0               |                                | N                | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: MUS 1250 and Survey of the principal works for organ, circa 1300  | d 2020 and 2040 to the present.      |                                       |                 |                                |                  |                  |                          |                  |
| FAR     | MUS  | MUS 4215                         | Literature of Opera  | Lecture                              | 2                                     | 0               |                                | N                | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: MUS 1250 and Survey of opera literature from its inception circa 10   | d 2020 and 2040<br>600 to the presen | t.                                    |                 |                                |                  |                  |                          |                  |
| FAR     | MUS  | MUS 4216                         | Literature of Band Music   | Lecture                              | 2                                     | 0               |                                | N                | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: MUS 1250 and Survey of literature for the wind band.  | d 2020 and 2040                      |                                       |                 |                                |                  |                  |                          |                  |
| FAR     | MUS  | MUS 4250                         | Music of Africa  | Lecture                              | 2                                     | 0               |                                | N                | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Jr or Sr Introduction to African music, with particular reference of music and cognate arts. Aspects of history, soci content for understanding the music, musical instru | opolitical organiza                  | ition, religion, ci                   |                 |                                |                  |                  |                          |                  |
| FAR     | MUS  | MUS 4260                         | African Music and Related Arts   | Lecture                              | 2                                     | 0               |                                | N                | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: Jr or Sr  |                                      |                                       |                 |                                |                  |                  |                          |                  |
|         |      | COURSE DESC:                     | Explores the interdisciplinary nature of African mus other physical activities, pantomime, drama and the   |                                      |                                       |                 |                                | ich as language  | e, dance, visu   | ial and crafted arts, ga | ames and         |
| FAR     | MUS  | MUS 4270                         | Folk Music in the United States  | Lecture                              | 2                                     | 0               |                                | N                | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Introduction to selected types of folk music in Unite  | ed States.                           |                                       |                 |                                |                  |                  |                          |                  |
| FAR     | MUS  | MUS 4490                         | Collaborative Piano  | Tutorial                             | 1 to 3                                | 999             |                                | 1                | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission red<br>Applied private instruction dealing with the technical  |                                      | ills involved in o                    | collaborative   | playing with vocalists and     | instrumentalist  | S.               |                          |                  |
| FAR     | MUS  | MUS 4500                         | Accompanying   | Tutorial                             | 1                                     | 3               |                                | I                | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission red<br>Basic problems in accompanying vocalists and inst   |                                      | earsal techniqu                       | es, ensemb      | le, pedaling, balance, etc.    |                  |                  |                          |                  |
| FAR     | MUS  | MUS 4550                         | Basic Conducting   | Lecture                              | 2                                     | 0               |                                | N                | U30              |                          | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: MUS 2020 and  |                                      |                                       |                 |                                |                  |                  |                          |                  |
|         |      | COURSE DESC:                     | Basic beat patterns, technique of baton, and use of  |                                      | nd. Experience<br>niversity Registrar |                 | ng choral and small instrum    | ental ensemble   | s in works su    | itable for school grou   | os.              |
|         |      |                                  |  | Onice of the Of                      | my or oncy in Eurolidi                |                 |                                |                  |                  |                          |                  |

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#### SORTED BY College, Department/School, Prefix Repeat

|         |      |                               |       | SORTED E  | 3Y College, Dep                             | partment/Sch      | nool, Prefi<br>Repeat | X                             |                  | Subsidy         |                         |                  |
|---------|------|-------------------------------|-------|---|---|-------------------|-----------------------|-------------------------------|------------------|-----------------|-------------------------|------------------|
| College | Dept | Subj (                        | Cat # | Title   | Component                                   | Cred Hours        | Hours                 | General Education             | Perm             | Level           | eLearn Options          | Majors Set Aside |
| FAR     | MUS  | MUS 4                         | 4560  | Instrumental Conducting   | Lecture                                     | 2                 | 0                     |                               | N                | U30             |                         | 0                |
|         |      | ELIGIBLE GRAD                 |       | GEC1: A-F REQUISITE: MUS 4550   |   |                   |                       |                               |                  |                 |                         |                  |
|         |      | COURSE DESC:                  |       | Experience in conducting from full score; includes  |   |                   | •                     | chool groups.                 |                  |                 |                         |                  |
| FAR     | MUS  |                               | 4561  | Choral Conducting   | Lecture                                     | 2                 | 0                     |                               | N                | U30             |                         | 0                |
|         |      | ELIGIBLE GRAD                 |       | GEC1: A-F REQUISITE: MUS 4550   |   |                   |                       |                               |                  |                 |                         |                  |
| EAD     |      | COURSE DESC:                  |       | Specialized conducting techniques for choral grou   |   |                   | -                     | suitable for high school and  |                  |                 |                         | •                |
| FAR     | MUS  |                               | 4570  | String Instrument Pedagogy and Repertoire   | Lecture                                     | 2                 | 0                     |                               | N                | U30             |                         | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC  | _     | GEC1: A-F REQUISITE: (MUS 3220 or Teaching techniques and use of selected material repertoire for each string instrument.         | r 323) and (Jr or S<br>s for various levels |                   | udes practica         | al experience in teaching str | ring instrument  | s. Also, solo į | performance and teach   | hing             |
| FAR     | MUS  | MUS 4                         | 4571  | Woodwind Instrument Pedagogy and  | Lecture                                     | 2                 | 0                     |                               | N                | U30             |                         | 0                |
|         |      |                               |       | Repertoire  |   |                   |                       |                               |                  |                 |                         |                  |
|         |      | ELIGIBLE GRAD                 | -     |   | r 323) and (Jr or S                         |                   |                       |                               |                  |                 |                         |                  |
| EAD     |      | COURSE DESC:                  |       | Pedagogy practices and literature of woodwind ins   | •   | •                 |                       |                               |                  | 1.100           |                         | •                |
| FAR     | MUS  |                               | 4572  | Brass Instrument Pedagogy and Repertoire  | Lecture                                     | 2                 | 0                     |                               | N                | U30             |                         | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: | -     | GEC1: A-F REQUISITE: (MUS 3220 or Current pedagogy and teaching materials for bras-   | r 323) and (Jr or S<br>s instruments. Sol   |                   | repertoire fo         | or brass.                     |                  |                 |                         |                  |
| FAR     | MUS  |                               | 4573  | Solo Vocal Repertoire I: French and British   | Seminar                                     | 1                 | 0                     |                               | N                | U30             |                         | 0                |
|         |      | ELIGIBLE GRAD                 | DES:  | GEC1: A-F REQUISITE: MUS 3220 or Intensive survey of the solo vocal literature of Eng   | 323   | rom the early 1   |                       | o the present day             |                  |                 |                         |                  |
| FAR     | MUS  |                               | 4574  | Solo Vocal Repertoire II: Germany and United  |   | 1                 | 0                     | o alo procent day.            | N                | U30             |                         | 0                |
|         |      | ELIGIBLE GRAD                 |       | States GEC1: A-F REQUISITE: MUS 3220 or   |   |                   | ŭ                     |                               |                  | 200             |                         |                  |
|         |      | COURSE DESC:                  |       | Intensive survey of the solo vocal literature of Gen  |   | ted States.       |                       |                               |                  |                 |                         |                  |
| FAR     | MUS  | MUS 4                         | 4575  | Percussion Instruments Pedagogy and Repertoire  | Lecture                                     | 2                 | 0                     |                               | N                | U30             |                         | 0                |
|         |      | ELIGIBLE GRAD                 |       |   | r 323) and (Jr or S                         | Sr)               |                       |                               |                  |                 |                         |                  |
|         |      | COURSE DESC:                  |       | Pedagogy and solo repertoire of percussion instru   | ments.                                      |                   |                       |                               |                  |                 |                         |                  |
| FAR     | MUS  |                               | 4576  | Keyboard Repertoire I   | Lecture                                     | 2                 | 0                     |                               | N                | U30             |                         | 0                |
|         |      | ELIGIBLE GRAD                 |       | GEC2: A-F, REQUISITE: MUS 1250<br>PR  | 1000 11                                     | 4040 : 1 !!       |                       |                               |                  |                 |                         |                  |
|         |      | COURSE DESC:                  |       | Comprehensive study of the keyboard repertoire for  | •   |                   |                       | vorks of Baroque composers    | •                | •               |                         |                  |
| FAR     | MUS  |                               | 4577  | Keyboard Repertoire II  | Lecture                                     | 2                 | 0                     |                               | N                | U30             |                         | 0                |
|         |      | ELIGIBLE GRAD                 |       | GEC2: A-F, REQUISITE: MUS 1250<br>PR  |   |                   |                       |                               |                  |                 |                         |                  |
|         |      | COURSE DESC:                  |       | Piano repertoire of 19th- and 20th-centuries begin  |   |                   |                       | ntic Period and including ma  |                  |                 | he present.             |                  |
| FAR     | MUS  |                               | 4580  | Piano Pedagogy I  | Lecture                                     | 2                 | 0                     |                               | N                | U30             |                         | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC  |       | GEC1: A-F REQUISITE: Provides creative teaching strategies for piano tea teaching techniques for working with students of a       |   |                   | ectives, and          | procedures discussed and      | applied to grou  | p and private   | piano instruction. Inc  | ludes            |
| FAR     | MUS  | MUS 4                         | 4581  | Piano Pedagogy II   | Lecture                                     | . 2               | 0                     |                               | N                | U30             |                         | 0                |
|         |      | ELIGIBLE GRAD                 | DES:  | GEC1: A-F REQUISITE: MUS 4580 Provides creative teaching strategies for piano tea   |   |                   |                       | procedures discussed and      |                  |                 | piano instruction. Inc  |                  |
|         |      |                               |       | teaching techniques for working with students of a  | ıll ages and levels.                        |                   |                       |                               |                  |                 |                         |                  |
| FAR     | MUS  | MUS 4                         | 4582  | Group Piano Pedagogy  | Seminar                                     | 2                 | 0                     |                               | N                | U30             |                         | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC  |       | GEC1: A-F REQUISITE:<br>Foundational principles of teaching piano in group<br>to piano teaching.                                  | environments and                            | d issues surrou   | nding this to         | pic. Additional course conte  | nt addresses c   | urrent trends   | in technology and the   | eir application  |
| FAR     | MUS  | MUS 4                         | 4583  | Organ Pedagogy  | Lecture                                     | 1                 | 0                     |                               | N                | U30             |                         | 0                |
|         |      | ELIGIBLE GRAD                 |       | GEC1: A-F REQUISITE: MUS 1250   |   |                   | -                     |                               |                  |                 |                         |                  |
|         |      | COURSE DESC:                  |       | Teaching techniques and use of methods and repo   | ertoire for various                         | levels of ability | at the organ          | ١.                            |                  |                 |                         |                  |
| FAR     | MUS  | MUS 4                         | 4585  | Vocal Pedagogy  | Seminar                                     | 1                 | 0                     |                               | N                | U30             |                         | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: | -     | GEC1: A-F REQUISITE:<br>Provides creative teaching strategies for the voice<br>teaching techniques for working with students of a |   |                   | objectives, a         | and procedures discussed a    | and applied to g | group and priv  | vate voice instruction. | Includes         |
|         |      |                               |       |   |   |                   |                       |                               |                  |                 |                         |                  |

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|         |       |                 |         |   |                      |                     |                      | Repeat        |                                |                    | Subsidy           |                           |                  |
|---------|-------|-----------------|---------|---|----------------------|---------------------|----------------------|---------------|--------------------------------|--------------------|-------------------|---------------------------|------------------|
| College | Dept  | Subj            | Cat #   | Title   |                      | Component           | Cred Hours           | Hours         | General Education              | Perm               | Level             | eLearn Options            | Majors Set Aside |
| FAR     | MUS   | MUS             | 4590    | Advanced Instrumental Condu   | cting                | Lecture             | 2                    | 0             |                                | 1                  | U30               |                           | 0                |
|         |       | ELIGIBLE        | GRADES: | GEC1: A-F REQUISITE:  | MUS 4560 an          | d permission        |                      |               |                                |                    |                   |                           |                  |
|         |       | COURSE I        | DESC:   | Students develop advanced con                                       |                      |                     |                      |               | y and analysis, interpretation | n and rehearsal    | skills, and n     | novement and conduct      | ting             |
|         |       |                 |         | technique. Application includes of                                  | pportunities for cl  | 0                   |                      | U             |                                |                    |                   |                           |                  |
| FAR     | MUS   | MUS             | 4591    | Advanced Choral Conducting  |                      | Lecture             | 2                    | 0             |                                | I                  | U30               |                           | 0                |
|         |       | ELIGIBLE        |         | GEC1: A-F REQUISITE:  |                      | d permission req    |                      |               |                                |                    |                   |                           |                  |
|         |       | COURSE I        | DESC:   | Students develop advanced con                                       |                      |                     |                      |               | y and analysis, interpretation | n and rehearsal    | skills, and n     | novement and conduct      | ting             |
| EAD     | MUC   | MUC             | 4000    | technique. Application includes                                     | • •                  | •                   |                      | •             | 0                              | N.                 | 1100              |                           | 0                |
| FAR     | MUS   | MUS             | 4620    | Music in the Multicultural Unit                                     |                      | Lecture             | 3                    | 0             | 3                              | N                  | U30               |                           | 0                |
|         |       | ELIGIBLE        |         | GEC1: A-F REQUISITE:  | ANTH 1010 a          |                     | ومرينان و وينان واند |               | musics found in this sountme   | from the consu     | of word Am        | nalashia and Naw Eng      | land to the      |
|         |       | COURSE I        | JESC:   | This course is intended to give s African music brought by the sla  |                      |                     |                      |               |                                |                    |                   |                           |                  |
|         |       |                 |         | will trace the way these musics I                                   |                      |                     |                      |               |                                |                    | atiii 7 tiiiciict | ans and European min      | ornics. WC       |
|         |       |                 |         | The student will be introduced to                                   |                      |                     |                      |               |                                |                    | nusic as an       | index to understand A     | merican          |
|         |       |                 |         | culture while it introduces the stu                                 |                      |                     |                      |               |                                |                    |                   |                           |                  |
| FAR     | MUS   | MUS             | 4630    | Scoring for Bands   |                      | Lecture             | 2                    | 0             |                                | N                  | U30               |                           | 0                |
|         |       | ELIGIBLE        | GRADES: | GEC1: A-F REQUISITE:  | MUS 3040 an          | d (music educati    | on or therapy ma     | ajor) and (Ji | r or Sr)                       |                    |                   |                           |                  |
|         |       | COURSE I        | DESC:   | Scoring for the concert band. En                                    | nphasis will be on   | arranging for bar   | nd within specific   | levels of d   | ifficulty encountered in scho  | ol band prograr    | ns.               |                           |                  |
| FAR     | MUS   | MUS             | 4640    | Marching Band Techniques  |                      | Lecture             | 1                    | 0             |                                | N                  | U30               |                           | 0                |
|         |       | ELIGIBLE        |         | GEC1: A-F REQUISITE:  |                      | Music Education     |                      |               |                                |                    |                   |                           |                  |
|         |       | COURSE I        | DESC:   | Techniques for preparation of hi                                    | gh school and coll   | ege marching ba     | nd performance       | •             |                                |                    |                   |                           |                  |
| FAR     | MUS   | MUS             | 4650    | Jazz Ensemble Methods   |                      | Lecture             | 1                    | 0             |                                | N                  | U30               |                           | 0                |
|         |       | ELIGIBLE        |         | GEC1: A-F REQUISITE:  |                      | Music Education     |                      |               |                                |                    |                   |                           |                  |
|         |       | COURSE I        | DESC:   | Methods of organizing and imple                                     | menting jazz ense    |                     | •                    |               | des survey of appropriate m    |                    |                   |                           |                  |
| FAR     | MUS   | MUS             | 4700    | History of Film Music   |                      | Lecture             | 3                    | 0             |                                | N                  | U30               |                           | 0                |
|         |       | ELIGIBLE        |         | GEC1: A-F REQUISITE:  |                      |                     |                      |               |                                |                    |                   |                           |                  |
|         |       | COURSE I        | DESC:   | This course traces the history ar                                   |                      |                     |                      |               |                                |                    |                   |                           |                  |
|         |       |                 |         | relationship to film have changed psychological subtext of a narrat |                      |                     |                      |               |                                |                    | al contexts, o    | contribute to the emotion | onal and         |
| FAR     | MUS   | MUS             | 4810    | Music Therapy Principles and  | 0                    | Lecture             | 2                    | n are pari c  | or the sconing for film proces | s.<br>N            | U30               |                           | 0                |
| IAN     | IVIUS | ELIGIBLE        |         | GEC1: A-F REQUISITE:  | •                    |                     | 2                    | U             |                                | IN                 | 030               |                           | U                |
|         |       | COURSE I        |         | Problems of exceptional children                                    |                      | Music Therapy       | niques for remed     | liation: term | inology: treatment settings    |                    |                   |                           |                  |
| FAR     | MUS   | MUS             | 4820    | Music Therapy Principles and  | •                    | Lecture             | 2                    | 0             | mology, treatment settings.    | N                  | U30               |                           | 0                |
| IAIN    | WIOO  | ELIGIBLE        |         | GEC1: A-F REQUISITE:  | MUS 4810             | Lecture             | 2                    | U             |                                | IN                 | 030               |                           | 0                |
|         |       | COURSE          |         | Problems in psychiatry and reha                                     |                      | t stratenies and t  | echniques for re     | mediation: t  | terminology: treatment settir  | nas: traditional a | and current r     | nsvcho-theraneutic and    | l hehavioral     |
|         |       | COUNCE          | 3200.   | approaches.   | bilitation, thorapio | t otratogroo and t  | oormiquoo toi to     | modiation, i  | ionimiology, trodunioni cotti  | igo, traditionar c | and ourroint p    | boyono unorapoduo and     | Donavioral       |
| FAR     | MUS   | MUS             | 4830    | Music Therapy Principles and  | Techniques III       | Lecture             | 3                    | 0             | 3                              | N                  | U30               |                           | 0                |
|         |       | ELIGIBLE        |         | GEC1: A-F REQUISITE:  | •                    | 320. and senior     |                      |               |                                |                    |                   |                           |                  |
|         |       | COURSE          |         | Students explore the professiona                                    |                      |                     | herapy in the Ur     | nited States  | , ethical practices, advocacy  | , and the progr    | am develop        | ment process for selec    | ted clinical     |
|         |       |                 |         | populations.  |                      |                     |                      |               |                                |                    | ·                 | ·                         |                  |
| FAR     | MUS   | MUS             | 4830    | Music Therapy Principles and  | Techniques III       | Recitation          | 3                    | 0             | 3                              | N                  | U30               |                           | 0                |
|         |       | <b>ELIGIBLE</b> |         | GEC1: A-F REQUISITE:  |                      | 820, and senior     |                      |               |                                |                    |                   |                           |                  |
|         |       | COURSE I        | DESC:   | Students explore the professions                                    | al associations, st  | ructure of music t  | herapy in the Ur     | nited States  | , ethical practices, advocacy  | , and the progr    | am develop        | ment process for selec    | ted clinical     |
|         |       |                 |         | populations.  |                      |                     |                      |               |                                |                    |                   |                           |                  |
| FAR     | MUS   | MUS             | 4900    | Special Topics in Music Thera                                       | ру                   | Tutorial            | 2                    | 4             |                                | N                  | U30               |                           | 0                |
|         |       | ELIGIBLE        |         | GEC1: A-F REQUISITE:  | Music Therap         |                     |                      |               |                                |                    |                   |                           |                  |
|         |       | COURSE I        |         | Relevant topics in music therapy                                    |                      | •                   | 0                    |               | m.                             |                    |                   |                           |                  |
| FAR     | MUS   | MUS             | 4901    | Special Topics in Tonal Analys                                      |                      | Lecture             | 3                    | 0             |                                | N                  | U30               |                           | 0                |
|         |       | ELIGIBLE        |         | GEC1: A-F REQUISITE:  |                      | (MUS 2020 and       |                      |               |                                |                    |                   | 20                        |                  |
|         |       | COURSE I        |         | Analysis of music in the tonal tra                                  |                      | •                   | •                    |               | ng toward tonality. Specific p |                    | •                 | viii vary.                |                  |
| FAR     | MUS   | MUS             | 4902    | Special Topics in Post-Tonal  | •                    | Lecture             | 3                    | 0             |                                | N                  | U30               |                           | 0                |
|         |       | ELIGIBLE        | -       | GEC1: A-F REQUISITE:  |                      | (MUS 2020 and       |                      |               |                                |                    |                   |                           |                  |
|         |       | COURSE I        | JESC:   | Analysis of 20th-century music,                                     | with some attention  | on paid to late 19t | n-century chrom      | iaticism. Sp  | pecific pieces, genres, and t  | opics will vary.   |                   |                           |                  |

| College | Dept | Subj                      | Cat # | Title                                 |                                 |   | Component          | Cred Hours           | Repeat<br>Hours | General Education                                 | Perm          | Subsidy<br>Level | eLearn Options       | Majors Set Asid |
|---------|------|---------------------------|-------|---------------------------------------|---------------------------------|---|--------------------|----------------------|-----------------|---|---------------|------------------|----------------------|-----------------|
| FAR     | MUS  | MUS                       | 4910  | Internship in M                       | lusic Therapy                   |   | Internship         | 1                    | 0               |   | N             | U30              |                      | 0               |
|         |      | ELIGIBLE GR               | ADES: | GEC4: A-F,<br>CR. PR                  | REQUISITE:                      | MUS 4820                                  | ·                  |                      |                 |   |               |                  |                      |                 |
|         |      | COURSE DES                | SC:   | -··, · · ·                            | ull-time music the              | rapy intern at AMT                        | A-approved clin    | ical training facili | tv followina    | completion of senior year.                        |               |                  |                      |                 |
| AR      | MUS  | MUS                       | 4920  |                                       | Fourth-Year Pra                 |   | Practicum          | 1                    | 4               | ,           | N             | U30              |                      | 0               |
|         |      | ELIGIBLE GR               | ADES: | GEC3: A-F,<br>CR                      | REQUISITE:                      | Sr standing in r                          | nusic therapy      |                      |                 |   |               |                  |                      |                 |
|         |      | COURSE DES                | SC:   | Selected field ex                     | xperience in appro              | oved clinical faciliti                    | es; field evaluati | on of student.       |                 |   |               |                  |                      |                 |
| ٩R      | MUS  | MUS                       | 4930  | Independent P                         | roject                          |   | Ind Study          | 1 to 4               | 999             |   | I             | U30              |                      | 0               |
|         |      | ELIGIBLE GR               | -     | GEC2: A-F,<br>PR                      | REQUISITE:                      | Permission req                            |                    |                      |                 |   |               |                  |                      |                 |
| _       |      | COURSE DES                |       |                                       | •                               | dies or performanc                        |                    |                      | _               |   |               |                  |                      | _               |
| AR      | MUS  | MUS                       | 4931  | Music Clinic W                        | •                               |   | Ind Study          | 1 to 3               | 0               |   | N             | U30              |                      | 0               |
|         |      | ELIGIBLE GR<br>COURSE DES | SC:   |                                       | REQUISITE:<br>for public school |   | .,                 | ijor) and Sr only    |                 |   |               |                  |                      |                 |
| AR      | MUS  | MUS                       | 4940  | Junior Recital                        |                                 |   | Research           | 2                    | 0               | 3   | ı             | U30              |                      | 0               |
|         |      | ELIGIBLE GR               | ADES: | GEC2: A-F,<br>PR                      | REQUISITE:                      | Permission req                            | uired and music    | major and Jr in      | applied mus     | sic   |               |                  |                      |                 |
|         |      | COURSE DES                | SC:   |                                       |                                 | representative of a                       | variety of histor  | ical and stylistic   | periods. Tie    | er III equivalent course, but bo                  | oth MUS 494   | 0 and MUS 4      | 941 must be taken to | receive Tier    |
| AR      | MUS  | MUS                       | 4941  | Senior Recital                        |                                 |   | Research           | 2                    | 0               | 3   | N             | U30              |                      | 0               |
|         |      | ELIGIBLE GR               |       | GEC1: A-F                             | REQUISITE:                      | MUS 4940 and                              |                    |                      |                 |   |               |                  |                      |                 |
|         |      | COURSE DES                | SC:   | Public performa<br>III equivalent cre |                                 | representative of a                       | variety of histor  | ical and stylistic   | periods. Tie    | er III equivalent course, but bo                  | oth MUS 494   | 0 and MUS 4      | 941 must be taken to | receive Tier    |
| AR      | MUS  | MUS                       | 4943  | Recital                               |                                 |   | Research           | 1 to 2               | 999             |   | N             | U30              |                      | 0               |
|         |      | ELIGIBLE GR               | -     | GEC5: CR,<br>PR, F                    | REQUISITE:                      | Jr or Sr                                  |                    |                      |                 |   |               |                  |                      |                 |
|         |      | COURSE DES                |       |                                       | recital for non-ap              | plied majors.                             |                    |                      |                 |   |               |                  |                      |                 |
| AR      | MUS  | MUS                       | 4950  | Senior Thesis I                       |                                 |   | Tutorial           | 1                    | 0               | 3   | N             | U30              |                      | 0               |
|         |      | ELIGIBLE GR               | ADES: | GEC2: A-F,<br>PR                      | REQUISITE:                      | Music major an                            | d Sr only          |                      |                 |   |               |                  |                      |                 |
|         |      | COURSE DES                | SC:   |                                       | search in music th              | eory or music hist                        | ory, or major cre  | ative work in mu     | sic compos      | ition, working toward a senior                    | -level thesis | or composition   | n final project.     |                 |
| AR      | MUS  | MUS                       | 4951  | Senior Thesis I                       | II                              |   | Tutorial           | 2                    | 0               | 3   | N             | U30              |                      | 0               |
|         |      | ELIGIBLE GR               |       | GEC1: A-F                             | REQUISITE:                      | MUS 4950                                  |                    |                      |                 |   |               |                  |                      |                 |
|         |      | COURSE DES                |       | •                                     |                                 | •   |                    |                      |                 | ition, completing a senior thes                   |               |                  | 950.                 |                 |
| AR      | MUS  | MUS                       | 4970T | Thesis Researd                        | ch and Creative                 | Activity/Writing                          | Tutorial           | 1 to 12              | 999             |   | N             | U30              |                      | 0               |
|         |      | ELIGIBLE GR<br>COURSE DES | -     | GEC1: A-F                             | REQUISITE:                      | MUS 3980T<br>esis, first semester         | of two             |                      |                 |   |               |                  |                      |                 |
| AR      | MUS  | MUS                       | 4980T | •                                     | ch and Creative                 |   | Tutorial           | 1 to 12              | 999             |   | N             | U30              |                      | 0               |
|         |      |                           |       | II                                    |                                 | , .                                       |                    |                      |                 |   |               |                  |                      |                 |
|         |      | ELIGIBLE GR<br>COURSE DES |       | GEC1: A-F<br>Honors College           | REQUISITE: tutorial for the the | MUS 4970T an<br>esis, second seme         |                    |                      |                 |   |               |                  |                      |                 |
| AR      | MUS  | MUS                       | 5000  | Tonal Theory R                        | Review                          |   | Lecture            | 1.5                  | 3               |   | N             | G40              |                      | 0               |
|         |      | ELIGIBLE GR               | ADES: | GEC4: A-F,<br>CR, PR                  | REQUISITE:                      |   |                    |                      |                 |   |               |                  |                      |                 |
|         |      | COURSE DES                | SC:   |                                       |                                 | entering graduate :<br>he music theory re |                    |                      |                 | ults of the Graduate Music The<br>chool of Music. | eory Placem   | ent Examatio     | n. Course seven wee  | ks in           |
| ٨R      | MUS  | MUS                       | 5001  | Post-Tonal The                        | -                               | ,   | Lecture            | 1.5                  | 3               |   | N             | G40              |                      | 0               |
|         |      | ELIGIBLE GR               |       | GEC4: A-F,<br>CR, PR                  | REQUISITE:                      |   |                    |                      |                 |   |               |                  |                      |                 |
|         |      | COURSE DES                | SC:   |                                       |                                 | usic (music from ci<br>music theory requi |                    |                      |                 | Assignment to course based of Music.              | on results o  | f the Graduate   | e Music Theory Place | ment            |

|         |       |                           |       |   |   | SORTED BY                             | College, Dep                | oartment/Sch      |                 | x  |              |                  |                |                  |
|---------|-------|---------------------------|-------|---|---|---------------------------------------|-----------------------------|-------------------|-----------------|--|--------------|------------------|----------------|------------------|
| College | Dept  | Subj                      | Cat # | Title   |   |                                       | Component                   | Cred Hours        | Repeat<br>Hours | General Education  | Perm         | Subsidy<br>Level | eLearn Options | Majors Set Aside |
| FAR     | MUS   | MUS                       | 5002  | Tonal Theory R                                | leview  |                                       | Lecture                     | 3                 | 6               |  | N            | G40              |                | 0                |
|         |       | ELIGIBLE GR<br>COURSE DES |       | GEC1: A-F<br>MUS 5002 Revi<br>master's degree | REQUISITE:<br>ew of Tonal Music<br>oral examination |                                       | n the Graduate N            | Music Theory Pla  | acement Ex      | vel theory courses with a par<br>kamination determine assign |              |                  |                |                  |
| FAR     | MUS   | MUS                       | 5020  |   | Schenkerian An                                      |                                       | Lecture                     | 4                 | 0               |  | N            | G40              |                | 0                |
|         |       | ELIGIBLE GR               |       | GEC2: A-F,<br>PR                              | REQUISITE:  | Pass Gradaute                         | Music Theory Ex             | xam or MUS 500    | 00              |  |              |                  |                |                  |
|         |       | COURSE DES                | SC:   | Introduction to the                           | ne analytical tech                                  | nique pioneered by                    | the work of Hei             | nrich Schenker.   |                 |  |              |                  |                |                  |
| FAR     | MUS   | MUS                       | 5030  | Post-Tonal Ana                                | alysis  |                                       | Lecture                     | 4                 | 0               |  | N            | G40              |                | 0                |
|         |       | ELIGIBLE GR               |       | GEC2: A-F,<br>PR                              | REQUISITE:  | Pass Graduate                         | •                           |                   |                 |  |              |                  |                |                  |
|         |       | COURSE DES                |       | •   |   | ca 1900. Pitch and                    | •                           |                   |                 | music written since the turn                                 |              | •                |                |                  |
| FAR     | MUS   | MUS                       | 5040  | Theory Pedago                                 |   |                                       | Lecture                     | 4                 | 0               |  | N            | G40              |                | 0                |
|         |       | ELIGIBLE GR               |       | GEC2: A-F,<br>PR                              | REQUISITE:  | MUS 5020 or 50                        |                             |                   |                 |  |              |                  |                |                  |
| EAD     |       | COURSE DES                |       | -   | et needs of stude                                   | nts who plan to tea                   | =                           | -                 |                 | s and pedagogical approach                                   | -            | 0.40             |                |                  |
| FAR     | MUS   | MUS<br>ELIGIBLE GR        | 5050  | Jazz Theory I                                 | DEOLUCITE:  | Karaharan akilla                      | Lecture                     | 2                 | 4               |  | N            | G40              |                | 0                |
|         |       | COURSE DES                |       | GEC1: A-F<br>Harmonic vocah                   | REQUISITE:  | Keyboard skills<br>systems, and chord | l progressions in           | traditional jazz  |                 |  |              |                  |                |                  |
| FAR     | MUS   | MUS                       | 5051  | Jazz Theory II                                | raiary, motationar                                  | systems, and energ                    | Lecture                     | 2                 | . 0             |  | N            | G40              |                | 0                |
| .,      |       | ELIGIBLE GR<br>COURSE DES | ADES: | GEC1: A-F                                     | REQUISITE:  | MUS 5050<br>systems, and chord        |                             | _                 |                 |  |              | 0.0              |                | ·                |
| FAR     | MUS   | MUS                       | 5070  | Counterpoint I                                | raidiy, motationar                                  | systems, and onor                     | Lecture                     | 3                 | . 0             |  | N            | G40              |                | 0                |
|         |       | ELIGIBLE GR               |       | GEC2: A-F,<br>PR                              | REQUISITE:  |                                       |                             |                   |                 |  |              |                  |                |                  |
|         |       | COURSE DES                | SC:   | Analysis and co                               | mposition in sacre                                  | ed style of 16th cer                  | ntury.                      |                   |                 |  |              |                  |                |                  |
| FAR     | MUS   | MUS                       | 5071  | Counterpoint II                               |   |                                       | Lecture                     | 3                 | 0               |  | N            | G40              |                | 0                |
|         |       | ELIGIBLE GR               |       | GEC2: A-F,<br>PR                              | REQUISITE:  |                                       |                             |                   |                 |  |              |                  |                |                  |
|         |       | COURSE DES                |       | •   |   | 18th-century conti                    | •                           |                   |                 | n Sebastian Bach and his co                                  | •            |                  |                |                  |
| FAR     | MUS   | MUS                       | 5080  | Composition, N                                | •   |                                       | Tutorial                    | 2                 | 999             |  | N            | G40              |                | 0                |
|         |       | ELIGIBLE GR               |       | GEC4: A-F,<br>CR, PR                          | REQUISITE:  | Non-compositio                        | •                           |                   |                 |  |              |                  |                |                  |
| EAD     | MUS   | COURSE DES                | 5090  |   | ontemporary com                                     | positional techniqu                   | ies. vvriting sma<br>Studio | iler composition: | s.<br>999       |  | N            | G40              |                | 0                |
| FAR     | IVIUS | ELIGIBLE GR               |       | Composition<br>GEC4: A-F,<br>CR. PR           | REQUISITE:  | Composition ma                        |                             | 3                 | 999             |  | IN           | G40              |                | U                |
|         |       | COURSE DES                | SC:   |   | ontemporary com                                     | positional techniqu                   | ies. Writing sma            | ller composition: | S.              |  |              |                  |                |                  |
| FAR     | MUS   | MUS                       | 5130  |   | actice of Electron                                  |                                       | Lecture                     | 2                 | 0               |  | N            | G40              |                | 0                |
|         |       | ELIGIBLE GR<br>COURSE DES | ADES: | GEC1: A-F                                     | REQUISITE:  | aesthetics of elect                   |                             |                   |                 |  |              |                  |                |                  |
| FAR     | MUS   | MUS                       | 5140  | Advanced Orci                                 |   |                                       | Lecture                     | 2                 | 0               |  | N            | G40              |                | 0                |
|         |       | ELIGIBLE GR               | ADES: | GEC4: A-F,<br>CR. PR                          | REQUISITE:  |                                       |                             |                   |                 |  |              |                  |                |                  |
|         |       | COURSE DES                | SC:   | Problems in sco                               | ring original work                                  | s for modern symp                     | hony orchestra.             | Satisfactory sco  | res perforn     | ned by Ohio University Symp                                  | hony Orchest | ra.              |                |                  |
| FAR     | MUS   | MUS                       | 5150  | Computers and                                 | l Music Producti                                    | on                                    | Lecture                     | 3                 | 0               |  | N            | G40              |                | 0                |
|         |       | ELIGIBLE GR<br>COURSE DES |       | GEC1: A-F<br>Using various M                  | REQUISITE:  | dio applications rur                  | nning on microco            | omputers to proc  | duce a serie    | es of small projects in electro                              | onic music.  |                  |                |                  |
| FAR     | MUS   | MUS                       | 5160  | Project in Elect                              | ronic Music   |                                       | Lecture                     | 2                 | 4               |  | N            | G40              |                | 0                |
|         |       | ELIGIBLE GR               |       | GEC5: CR,<br>PR, F                            | REQUISITE:  |                                       |                             |                   |                 |  |              |                  |                |                  |
|         |       | COURSE DES                | SC:   | Creating a majo                               | r project using MI                                  | DI synthesizers an                    | d software and/o            | or digital audio. |                 |  |              |                  |                |                  |

|         |       |                          |        | SORT  | ED BY College, Dep        | oartment/Sch            |                 | x                              |                     | Out at the          |                        |                  |
|---------|-------|--------------------------|--------|---|---------------------------|-------------------------|-----------------|--------------------------------|---------------------|---------------------|------------------------|------------------|
| College | Dept  | Subj                     | Cat #  | Title   | Component                 | Cred Hours              | Repeat<br>Hours | General Education              | Perm                | Subsidy<br>Level    | eLearn Options         | Majors Set Aside |
| FAR     | MUS   | MUS                      | 5170   | Computer Music Programming  | Lecture                   | 3                       | 0               |                                | N                   | G40                 |                        | 0                |
|         |       | ELIGIBLE G               |        | GEC1: A-F REQUISITE:  |                           |                         |                 |                                |                     |                     |                        |                  |
|         |       | COURSE DE                |        | Concepts of computer music programming a  | ,                         | •                       |                 | e design/realization, FM, addi | , 0                 | ,                   | s, sampling, and sequ  | iencing.         |
| FAR     | MUS   | MUS                      | 5210   | Literature of Choral Music  | Lecture                   | 2                       | 0               |                                | N                   | G40                 |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE DE  | ESC:   | GEC1: A-F REQUISITE: Survey of major choral works throughout must   |                           |                         |                 |                                |                     |                     |                        |                  |
| FAR     | MUS   | MUS                      | 5211   | Literature of Piano Music   | Lecture                   | 2                       | 0               |                                | N                   | G40                 |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE DE  |        | GEC1: A-F REQUISITE: Survey of the major works for the piano and to   | ·                         |                         |                 |                                |                     |                     |                        |                  |
| FAR     | MUS   | MUS                      | 5212   | Literature of Chamber Music   | Lecture                   | 2                       | 0               |                                | N                   | G40                 |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE DE  |        | GEC1: A-F REQUISITE: Survey of instrumental chamber music from  | 1650 to the present.      |                         |                 |                                |                     |                     |                        |                  |
| FAR     | MUS   | MUS                      | 5213   | Literature of Orchestral Music  | Lecture                   | 2                       | 0               |                                | N                   | G40                 |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE DE  |        | GEC1: A-F REQUISITE:<br>Survey of principal works for orchestra, 1750   | to the present.           |                         |                 |                                |                     |                     |                        |                  |
| FAR     | MUS   | MUS                      | 5214   | Literature of Organ Music   | Lecture                   | 2                       | 0               |                                | N                   | G40                 |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE DE  |        | GEC1: A-F REQUISITE: Survey of the principal works for organ, circa   | 1300 to the present.      |                         |                 |                                |                     |                     |                        |                  |
| FAR     | MUS   | MUS                      | 5215   | Literature of Opera   | Lecture                   | 2                       | 0               |                                | N                   | G40                 |                        | 0                |
|         |       | ELIGIBLE GI<br>COURSE DE |        | GEC1: A-F REQUISITE: Survey of opera literature from its inception of   | irca 1600 to the presen   | nt.                     |                 |                                |                     |                     |                        |                  |
| FAR     | MUS   | MUS                      | 5216   | Literature of Band Music  | Lecture                   | 2                       | 0               |                                | N                   | G40                 |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE DE  |        | GEC1: A-F REQUISITE: Survey of literature for the wind band.  |                           |                         |                 |                                |                     |                     |                        |                  |
| FAR     | MUS   | MUS                      | 5217   | Literature of Band Music  | Seminar                   | 3                       | 0               |                                | N                   | G40                 |                        | 0                |
|         |       | ELIGIBLE G               | RADES: | GEC4: A-F, REQUISITE:<br>CR, PR   |                           |                         |                 |                                |                     |                     |                        |                  |
|         |       | COURSE DE                | ESC:   | This course is designed to present an overviewell as young ensembles, influential compos instrumentation.                                 |                           |                         |                 |                                |                     |                     |                        |                  |
| FAR     | MUS   | MUS                      | 5240   | History of Musical Styles I   | Lecture                   | 3                       | 0               |                                | N                   | G40                 |                        | 0                |
|         |       | ELIGIBLE G               | RADES: | GEC4: A-F, REQUISITE:<br>CR. PR   |                           |                         |                 |                                |                     |                     |                        |                  |
|         |       | COURSE DE                | ESC:   | History of music with survey of music literature Music. No credit given toward the music history  |                           |                         |                 |                                |                     | ent Examinat        | ion requirements of th | ne School of     |
| FAR     | MUS   | MUS                      | 5241   | History of Musical Styles II  | Lecture                   | 3                       | 0               |                                | N                   | G40                 |                        | 0                |
|         |       | ELIGIBLE G               | RADES: | GEC4: A-F, REQUISITE:   |                           |                         |                 |                                |                     |                     |                        |                  |
|         |       | COURSE DE                | ESC:   | CR, PR History of music with survey of music literature   |                           |                         |                 |                                |                     |                     |                        | ion              |
| FAR     | MUS   | MUS                      | 5250   | requirements of the School of Music. No crec  Music of Africa   | Lecture                   | sic history and ii<br>2 | terature cot    | urse requirement for any grad  | duate degree i<br>N | n the School<br>G40 | of Music.              | 0                |
| FAR     | IVIUS | ELIGIBLE G               |        | GEC1: A-F REQUISITE:  | Lecture                   | 2                       | U               |                                | IN                  | G40                 |                        | U                |
|         |       | COURSE DE                |        | Introduction to African music, with particular of music and cognate arts. Aspects of history content for understanding the music, musical | , sociopolitical organiza | ation, religion, co     |                 |                                |                     |                     |                        |                  |
| FAR     | MUS   | MUS                      | 5260   | African Music and Related Arts  | Lecture                   | 2                       | 0               |                                | N                   | G40                 |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE DE  |        | GEC1: A-F REQUISITE: Explores the interdisciplinary nature of Africa  | n music Examines the      | relationship het        | ween music      | and other cognate arts, suc    | h as language       | dance visu          | al and crafted arts in | ames and         |
|         |       | 000OL DI                 |        | other physical activities, pantomime, drama a   |                           |                         |                 |                                | ao language         | ., 2000, 1100       | o.a a, gc              |                  |
| FAR     | MUS   | MUS                      | 5270   | Folk Music in the United States   | Lecture                   | 2                       | 0               |                                | N                   | G40                 |                        | 0                |
|         |       | ELIGIBLE G               | RADES: | GEC1: A-F REQUISITE:  |                           |                         |                 |                                |                     |                     |                        |                  |
|         |       | COURSE DE                | ESC:   | Introduction to selected types of folk music in   | United States.            |                         |                 |                                |                     |                     |                        |                  |

#### SORTED BY College, Department/School, Prefix Repeat

|         |       |                         |                       |                               | SORTED BY                           | Y College, Dep  | oartment/Sch        |                 | (                            |      |                  |                          |                  |  |
|---------|-------|-------------------------|-----------------------|-------------------------------|-------------------------------------|-----------------|---------------------|-----------------|------------------------------|------|------------------|--------------------------|------------------|--|
| College | Dept  | Subj                    | Cat #                 | Title                         |                                     | Component       | Cred Hours          | Repeat<br>Hours | General Education            | Perm | Subsidy<br>Level | eLearn Options           | Majors Set Aside |  |
| FAR     | MUS   | MUS                     | 5271                  | Music Adminis                 | tration Principles and Practices    | Seminar         | 3                   | 0               |                              | N    | G40              |                          | 0                |  |
|         |       | ELIGIBLE G              | RADES:                | GEC1: A-F                     | REQUISITE:                          |                 |                     |                 |                              |      |                  |                          |                  |  |
|         |       | COURSE DI               | ESC:                  |                               | mines issues associated with the ac |                 |                     |                 |                              |      |                  | explore how to effective | ely manage       |  |
|         |       |                         |                       |                               | including symphony orchestras, pro  |                 | •                   | -               | es, as well as music schools | -    |                  |                          | _                |  |
| FAR     | MUS   | MUS                     | 5280                  | Jazz History                  | 550,40,75                           | Lecture         | 2                   | 0               |                              | N    | G40              |                          | 0                |  |
|         |       | ELIGIBLE G<br>COURSE DI |                       | GEC1: A-F<br>Study of jazz st | REQUISITE:                          |                 |                     |                 |                              |      |                  |                          |                  |  |
| FAR     | MUS   | MUS                     | 5400                  | Voice                         | yies to 1970.                       | Studio          | 1 to 6              | 999             |                              | N    | G40              |                          | 0                |  |
| 17.00   | Wicc  | ELIGIBLE G              |                       | GEC4: A-F,<br>CR, PR          | REQUISITE:                          | Cludio          | 1 10 0              | 000             |                              | .,   | 010              |                          | · ·              |  |
|         |       | COURSE DI               | ESC:                  | Studio lessons i              | in voice.                           |                 |                     |                 |                              |      |                  |                          |                  |  |
| FAR     | MUS   | MUS                     | 5410                  | Piano                         |                                     | Studio          | 1 to 6              | 999             |                              | Ν    | G40              |                          | 0                |  |
|         |       | ELIGIBLE G              |                       | GEC4: A-F,<br>CR, PR          | REQUISITE:                          |                 |                     |                 |                              |      |                  |                          |                  |  |
|         |       | COURSE DI               |                       | Studio instructio             | on in piano.                        |                 |                     |                 |                              |      |                  |                          | _                |  |
| FAR     | MUS   | MUS                     | 5420                  | Harpsichord                   | DEOLUGITE.                          | Studio          | 1 to 6              | 999             |                              | N    | G40              |                          | 0                |  |
|         |       | ELIGIBLE G              | KADES:                | GEC4: A-F,<br>CR, PR          | REQUISITE:                          |                 |                     |                 |                              |      |                  |                          |                  |  |
|         |       | COURSE DI               | ESC:                  |                               | on in harpsichord.                  |                 |                     |                 |                              |      |                  |                          |                  |  |
| FAR     | MUS   | MUS                     | 5421                  | Violin                        | •                                   | Studio          | 1 to 6              | 999             |                              | N    | G40              |                          | 0                |  |
|         |       | ELIGIBLE G              | RADES:                | GEC4: A-F,                    | REQUISITE:                          |                 |                     |                 |                              |      |                  |                          |                  |  |
|         |       | COLIDOR DI              | F00:                  | CR, PR                        | on the out a lite                   |                 |                     |                 |                              |      |                  |                          |                  |  |
| EAD     | MHC   | COURSE DI               |                       | Studio instructio             | on in violin.                       | Studio          | 1 to 6              | 000             |                              | N    | C40              |                          | 0                |  |
| FAR     | MUS   | MUS<br>ELIGIBLE G       | 5422                  | <b>Viola</b><br>GEC4: A-F,    | REQUISITE:                          | Studio          | 1 to 6              | 999             |                              | N    | G40              |                          | 0                |  |
|         |       | COURSE DI               |                       | CR, PR<br>Studio instruction  |                                     |                 |                     |                 |                              |      |                  |                          |                  |  |
| FAR     | MUS   | MUS                     | 5423                  | Violoncello                   | on in viola.                        | Studio          | 1 to 6              | 999             |                              | N    | G40              |                          | 0                |  |
| 1741    | Wicc  | ELIGIBLE G              |                       | GEC4: A-F,<br>CR, PR          | REQUISITE:                          | Cludio          | 1 10 0              | 000             |                              | .,   | 010              |                          | · ·              |  |
|         |       | COURSE DI               | ESC:                  | Studio instruction            | on in violoncello.                  |                 |                     |                 |                              |      |                  |                          |                  |  |
| FAR     | MUS   | MUS                     | 5424                  | Double Bass                   |                                     | Studio          | 1 to 6              | 999             |                              | N    | G40              |                          | 0                |  |
|         |       | ELIGIBLE G              | RADES:                | GEC4: A-F,                    | REQUISITE:                          |                 |                     |                 |                              |      |                  |                          |                  |  |
|         |       | COURCE D                | F00:                  | CR, PR                        | on in develop have                  |                 |                     |                 |                              |      |                  |                          |                  |  |
| EAD     | MUS   | COURSE DI               | 5425                  |                               | on in double bass.                  | Studio          | 1 to 6              | 999             |                              | N    | G40              |                          | 0                |  |
| FAR     | IVIUS | ELIGIBLE G              |                       | Harp<br>GEC4: A-F,            | REQUISITE:                          | Studio          | 1 to 6              | 333             |                              | IN   | G40              |                          | U                |  |
|         |       | LLIGIBLE G              | INADES.               | CR, PR                        | REQUISITE.                          |                 |                     |                 |                              |      |                  |                          |                  |  |
|         |       | COURSE DI               | ESC:                  | Studio instruction            | on in harp.                         |                 |                     |                 |                              |      |                  |                          |                  |  |
| FAR     | MUS   | MUS                     | 5430                  | Flute                         |                                     | Studio          | 1 to 6              | 999             |                              | N    | G40              |                          | 0                |  |
|         |       | ELIGIBLE G              |                       | GEC4: A-F,<br>CR, PR          | REQUISITE:                          |                 |                     |                 |                              |      |                  |                          |                  |  |
| EAR     | MUO   | COURSE DI               |                       | Studio instruction            | on in flute.                        | Ot di .         | 4.45.0              | 000             |                              | N    | 0.40             |                          | 0                |  |
| FAR     | MUS   | MUS                     | 5431                  | Oboe                          | DEOLUCITE:                          | Studio          | 1 to 6              | 999             |                              | N    | G40              |                          | 0                |  |
|         |       | ELIGIBLE G              |                       | GEC4: A-F,<br>CR, PR          | REQUISITE:                          |                 |                     |                 |                              |      |                  |                          |                  |  |
| FAR     | MHS   | COURSE DI               |                       | Studio instructio             | on in oboe.                         | Studio          | 1 to 6              | 999             |                              | N    | G40              |                          | 0                |  |
| i AK    | MUS   | MUS<br>ELIGIBLE G       | <b>5432</b><br>RADES: | Clarinet<br>GEC4: A-F,        | REQUISITE:                          | Studio          | 1 10 0              | ಶಶಶ             |                              | IN   | G40              |                          | J                |  |
|         |       | COURSE DI               | E8C+                  | CR, PR<br>Studio instruction  | on in clarinot                      |                 |                     |                 |                              |      |                  |                          |                  |  |
| FAR     | MUS   | MUS                     | 5433                  | Bassoon                       | ni in ciallilet.                    | Studio          | 1 to 6              | 999             |                              | N    | G40              |                          | 0                |  |
| IAIN    | IVIOS | ELIGIBLE G              |                       | GEC4: A-F,                    | REQUISITE:                          | Ottudio         | 1 10 0              | 9 <b>93</b>     |                              | IN   | 040              |                          | J                |  |
|         |       | COURSE DI               | ESC:                  | CR, PR<br>Studio instruction  | on in bassoon.                      |                 |                     |                 |                              |      |                  |                          |                  |  |
|         |       | OCCINCE DI              |                       | Stadio mondone                |                                     | Office of the U | niversity Registrar |                 |                              |      |                  |                          |                  |  |

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|         |      |                         |                       |                                 | SORTED B  | SY College, De     | partment/Sch      |                 | x                                 |                |                  |                        |                  |
|---------|------|-------------------------|-----------------------|---------------------------------|---|--------------------|-------------------|-----------------|-----------------------------------|----------------|------------------|------------------------|------------------|
| College | Dept | Subj                    | Cat #                 | Title                           |   | Component          | Cred Hours        | Repeat<br>Hours | General Education                 | Perm           | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| FAR     | MUS  | MUS                     | 5434                  | Saxophone                       |   | Studio             | 1 to 6            | 999             |                                   | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G              | RADES:                | GEC4: A-F,<br>CR, PR            | REQUISITE:  |                    |                   |                 |                                   |                |                  |                        |                  |
|         |      | COURSE DE               | ESC:                  | Studio instruction              | n in saxophone.   |                    |                   |                 |                                   |                |                  |                        |                  |
| FAR     | MUS  | MUS                     | 5440                  | Trumpet                         |   | Studio             | 1 to 6            | 999             |                                   | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G              |                       | GEC4: A-F,<br>CR, PR            | REQUISITE:  |                    |                   |                 |                                   |                |                  |                        |                  |
| EAD     | MUO  | COURSE DE               |                       | Studio instructio               | n in trumpet.   | O41!:              | 4 +- 0            | 000             |                                   | N.             | 0.40             |                        | 0                |
| FAR     | MUS  | MUS<br>ELIGIBLE G       | <b>5441</b><br>RADES: | Horn<br>GEC4: A-F,              | REQUISITE:  | Studio             | 1 to 6            | 999             |                                   | N              | G40              |                        | 0                |
|         |      | COURSE DE               | =9C+                  | CR, PR<br>Studio instruction    | n in horn   |                    |                   |                 |                                   |                |                  |                        |                  |
| FAR     | MUS  | MUS                     | 5442                  | Trombone                        | III III IIOIII.   | Studio             | 1 to 6            | 999             |                                   | N              | G40              |                        | 0                |
| IAK     | WIOO | ELIGIBLE G              |                       | GEC4: A-F,<br>CR. PR            | REQUISITE:  | Studio             | 1100              | 333             |                                   | 14             | 040              |                        | U                |
|         |      | COURSE DE               | ESC:                  | Studio instruction              | n in trombone.  |                    |                   |                 |                                   |                |                  |                        |                  |
| FAR     | MUS  | MUS                     | 5443                  | Euphonium                       |   | Studio             | 1 to 6            | 999             |                                   | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G              | RADES:                | GEC4: A-F,<br>CR, PR            | REQUISITE:  |                    |                   |                 |                                   |                |                  |                        |                  |
|         |      | COURSE DE               | ESC:                  | Studio instruction              | n in euphonium.   |                    |                   |                 |                                   |                |                  |                        |                  |
| FAR     | MUS  | MUS                     | 5444                  | Tuba                            |   | Studio             | 1 to 6            | 999             |                                   | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G              |                       | GEC4: A-F,<br>CR, PR            | REQUISITE:  |                    |                   |                 |                                   |                |                  |                        |                  |
|         |      | COURSE DE               |                       | Studio instructio               | n in tuba.  | 0. "               | 4                 |                 |                                   |                | 0.40             |                        |                  |
| FAR     | MUS  | MUS                     | 5450                  | Percussion                      | DEOLUCITE.  | Studio             | 1 to 6            | 999             |                                   | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G              |                       | GEC4: A-F,<br>CR, PR            | REQUISITE:  In in percussion instruments.   |                    |                   |                 |                                   |                |                  |                        |                  |
| FAR     | MUS  | MUS                     | 5460                  | Organ                           | in in percussion matuments.   | Studio             | 1 to 6            | 999             |                                   | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G              |                       | GEC4: A-F,                      | REQUISITE:  | Otaa.o             |                   | 000             |                                   |                | 0.0              |                        | · ·              |
|         |      | COURSE DE               |                       | CR, PR<br>Studio instruction    |   |                    |                   |                 |                                   |                |                  |                        |                  |
| FAR     | MUS  | MUS                     | 5470                  | Brass Choir                     | 0.ga  | Studio             | 1                 | 999             |                                   | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G              |                       | GEC4: A-F,<br>CR, PR            | REQUISITE:  |                    | ·                 |                 |                                   |                | - 12             |                        | -                |
|         |      | COURSE DE               | ESC:                  |                                 | literature for large brass ensemble   | ).                 |                   |                 |                                   |                |                  |                        |                  |
| FAR     | MUS  | MUS                     | 5471                  | Applied Guitar                  |   | Studio             | 1 to 6            | 999             |                                   | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |                       | GEC1: A-F<br>Studio instruction | REQUISITE:<br>n in guitar.  |                    |                   |                 |                                   |                |                  |                        |                  |
| FAR     | MUS  | MUS                     | 5480                  | African Ensem                   | ble I   | Studio             | 1                 | 999             |                                   | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |                       |                                 | REQUISITE:<br>the practices of drumming ensemble<br>that may be used in the understand          |                    |                   |                 |                                   |                |                  | to variety of procedur | es, concepts,    |
| FAR     | MUS  | MUS                     | 5481                  | African Ensem                   | ble II  | Studio             | 1                 | 999             |                                   | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |                       |                                 | REQUISITE: Audition and performance of African music ir skills using the master drum, supemble. |                    |                   |                 |                                   |                |                  |                        |                  |
| FAR     | MUS  | MUS<br>ELIGIBLE G       | <b>5490</b><br>RADES: | Collaborative F<br>GEC4: A-F,   | <b>Piano</b><br>REQUISITE:  | Tutorial           | 1 to 3            | 3               |                                   | N              | G40              |                        | 0                |
|         |      | COURSE DE               | =sc·                  | CR, PR<br>Applied private       | instruction dealing with the technic  | al and practical s | kills involved in | collaborative   | e playing with vocalists and in   | nstrumentalist | s                |                        |                  |
|         |      | SSSINGE DI              | _55.                  | , ipplied private               |   | a. ana praduda 3   |                   | - Jiiabbiative  | , p.a., mg with rootingto drid if | umomunot       | ٠.               |                        |                  |

|         |         |                   |                       |                              |                               | SORTED B             | Y College, De      | partment/Sch     |                     | K                              |                |                  |                |                  |
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| College | Dept    | Subj              | Cat #                 | Title                        |                               |                      | Component          | Cred Hours       | Repeat<br>Hours     | General Education              | Perm           | Subsidy<br>Level | eLearn Options | Majors Set Aside |
| FAR     | MUS     | MUS               | 5500                  | Accompanying                 | a                             |                      | Tutorial           | 1                | 4                   |                                | N              | G40              |                | 0                |
|         |         | ELIGIBLE G        | RADES:                | GEC4: A-F,<br>CR, PR         | REQUISITE:                    |                      |                    |                  |                     |                                |                |                  |                |                  |
|         |         | COURSE DE         | ESC:                  |                              | in accompanying               | vocalists and ins    | trumentalistsreh   | earsal techniqu  | es, ensembl         | le, pedaling, balance, etc. Ma | ay be repeated |                  |                |                  |
| FAR     | MUS     | MUS               | 5510                  | Marching Band                | d                             |                      | Studio             | 1 to 2           | 2                   |                                | N              | G40              |                | 0                |
|         |         | ELIGIBLE G        |                       | GEC4: A-F,<br>CR, PR         | REQUISITE:                    | Audition             |                    |                  |                     |                                |                |                  |                |                  |
|         |         | COURSE DE         |                       | •                            | for football and of           | her university act   | ivities.           |                  |                     |                                |                |                  |                |                  |
| FAR     | MUS     | MUS               | 5511                  | Wind Sympho                  | •                             |                      | Studio             | 1 to 2           | 999                 |                                | N              | G40              |                | 0                |
|         |         | ELIGIBLE G        |                       | GEC4: A-F,<br>CR, PR         | REQUISITE:                    | Audition             |                    |                  |                     |                                |                |                  |                |                  |
| EAD     |         | COURSE DE         |                       |                              | literature for the            | wind symphony.       | 0, 1               |                  |                     |                                |                | 0.40             |                |                  |
| FAR     | MUS     | MUS<br>ELIGIBLE G | <b>5512</b><br>RADES: | University Cor<br>GEC4: A-F, | REQUISITE:                    | Audition             | Studio             | 1                | 0                   |                                | N              | G40              |                | 0                |
|         |         | COURSE DE         | =9C·                  | CR, PR                       | literature for cond           | cert hand            |                    |                  |                     |                                |                |                  |                |                  |
| FAR     | MUS     | MUS               | 5513                  | Varsity Band                 | interacture for corn          | Sert barra.          | Studio             | 1                | 999                 |                                | N              | G40              |                | 0                |
| 17.00   | Wicc    | ELIGIBLE G        |                       | GEC4: A-F,<br>CR. PR         | REQUISITE:                    | Audition             | Otdaio             | ·                | 000                 |                                |                | 0.10             |                | v                |
|         |         | COURSE DE         | ESC:                  | - /                          | or various univers            | sity indoor athletic | events.            |                  |                     |                                |                |                  |                |                  |
| FAR     | MUS     | MUS               | 5514                  | Symphonic Ba                 | ınd                           | •                    | Studio             | 1 to 2           | 999                 |                                | N              | G40              |                | 0                |
|         |         | ELIGIBLE G        | RADES:                | GEC4: A-F,<br>CR, PR         | REQUISITE:                    | Audition             |                    |                  |                     |                                |                |                  |                |                  |
|         |         | COURSE DE         | ESC:                  | Performance of               | literature for large          | e concert band.      |                    |                  |                     |                                |                |                  |                |                  |
| FAR     | MUS     | MUS               | 5520                  | Symphony Ord                 |                               |                      | Studio             | 1 to 2           | 999                 |                                | N              | G40              |                | 0                |
|         |         | ELIGIBLE G        |                       | GEC4: A-F,<br>CR, PR         | REQUISITE:                    | Audition             |                    |                  |                     |                                |                |                  |                |                  |
| EAD     |         | COURSE DE         |                       |                              | literature for the            | symphony orches      |                    |                  | 000                 |                                |                | 0.40             |                |                  |
| FAR     | MUS     | MUS               | 5521                  | Campus Orche                 |                               | A                    | Studio             | 1                | 999                 |                                | N              | G40              |                | 0                |
|         |         | ELIGIBLE G        |                       | GEC4: A-F,<br>CR, PR         | REQUISITE: hestra open to all | Audition             | ommunity Dorfor    | manaa of litarat | uro for our         | shony orghostra                |                |                  |                |                  |
| FAR     | MUS     | MUS               | 5530                  | University Single            | •                             | members or the c     | Studio             | 1 to 2           | ure for Symp<br>999 | onony orchestra.               | N              | G40              |                | 0                |
| TAK     | IVIOS   | ELIGIBLE G        |                       | GEC4: A-F,<br>CR. PR         | REQUISITE:                    | Audition             | Studio             | 1102             | 333                 |                                | IN             | G40              |                | U                |
|         |         | COURSE DE         | ESC:                  | - /                          | music for SATB                | choir.               |                    |                  |                     |                                |                |                  |                |                  |
| FAR     | MUS     | MUS               | 5531                  | Choral Union                 |                               |                      | Studio             | 1 to 2           | 999                 |                                | N              | G40              |                | 0                |
|         |         | ELIGIBLE G        |                       | GEC4: A-F,<br>CR, PR         | REQUISITE:                    | Audition             |                    |                  |                     |                                |                |                  |                |                  |
|         |         | COURSE DE         | ESC:                  |                              | music for large c             | horus, including li  | terature for choru | s and instrumen  | its.                |                                |                |                  |                |                  |
| FAR     | MUS     | MUS               | 5532                  | Opera Theater                |                               | _                    | Studio             | 1 to 2           | 999                 |                                | N              | G40              |                | 0                |
|         |         | ELIGIBLE G        |                       | GEC4: A-F,<br>CR, PR         | REQUISITE:                    | Audition             |                    |                  |                     |                                |                |                  |                |                  |
|         |         | COURSE DE         |                       | •                            | d performance of              | musical works for    | •                  |                  |                     |                                |                |                  |                |                  |
| FAR     | MUS     | MUS               | 5533                  | The Singing M                |                               |                      | Studio             | 1                | 999                 |                                | N              | G40              |                | 0                |
|         |         | ELIGIBLE G        |                       | GEC4: A-F,<br>CR, PR         | REQUISITE:                    | Audition             |                    |                  |                     |                                |                |                  |                |                  |
| EAR     | N.41.10 | COURSE DE         |                       | •                            | d performance of              | music for men's c    |                    |                  | 000                 |                                | .,             | 0.40             |                |                  |
| FAR     | MUS     | MUS<br>ELIGIBLE G | <b>5534</b><br>RADES: | Women's Chor<br>GEC4: A-F,   | rale<br>REQUISITE:            | Audition             | Studio             | 1                | 999                 |                                | N              | G40              |                | 0                |
|         |         | COURSE DE         | ESC:                  | CR, PR<br>Performance ar     | nd preparation of             | music for women'     | s chorus.          |                  |                     |                                |                |                  |                |                  |

|         |       |                    |                       |                                       |                    | SORTED E            | BY College, De     | partment/Sch         |                 | X                             |                 | Subsidy         |                       |                 |
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| College | Dept  | Subj               | Cat #                 | Title                                 |                    |                     | Component          | Cred Hours           | Repeat<br>Hours | General Education             | Perm            | Level           | eLearn Options        | Majors Set Asid |
| FAR     | MUS   | MUS                | 5540                  | Chamber Music                         | , Strings          |                     | Studio             | .5                   | 0               |                               | 1               | G40             |                       | 0               |
|         |       | ELIGIBLE GF        | RADES:                | GEC4: A-F,<br>CR, PR                  | REQUISITE:         | Permission re       | equired            |                      |                 |                               |                 |                 |                       |                 |
|         |       | COURSE DE          | SC:                   | Participation in p                    | laying of standa   | rd string chamber   | literature.        |                      |                 |                               |                 |                 |                       |                 |
| FAR     | MUS   | MUS                | 5541                  | Chamber Music                         | , Woodwinds        |                     | Studio             | .5                   | 999             |                               | 1               | G40             |                       | 0               |
|         |       | ELIGIBLE GF        |                       | GEC4: A-F,<br>CR, PR                  | REQUISITE:         | Permission re       | •                  |                      |                 |                               |                 |                 |                       |                 |
|         |       | COURSE DE          |                       |                                       |                    | rd woodwind char    |                    | _                    |                 |                               |                 |                 |                       | _               |
| FAR     | MUS   | MUS                | 5542                  | Chamber Music                         | •                  |                     | Studio             | .5                   | 999             |                               | ı               | G40             |                       | 0               |
|         |       | ELIGIBLE GF        |                       | GEC4: A-F,<br>CR, PR                  | REQUISITE:         | Permission re       | •                  |                      |                 |                               |                 |                 |                       |                 |
| FAR     | MUS   | COURSE DE          |                       |                                       |                    | rd brass chamber    | Studio             | .5                   | 999             |                               |                 | G40             |                       | 0               |
| FAK     | MOS   | MUS<br>ELIGIBLE GF | <b>5543</b><br>RADES: | Chamber Music<br>GEC4: A-F,<br>CR, PR | REQUISITE:         | Permission re       |                    | .5                   | 999             |                               | '               | G40             |                       | U               |
|         |       | COURSE DE          | SC:                   |                                       | laving of standa   | rd percussion cha   | amber literature.  |                      |                 |                               |                 |                 |                       |                 |
| FAR     | MUS   | MUS                | 5544                  | Chamber Music                         | , ,                | •                   | Studio             | .5                   | 0               |                               | N               | G40             |                       | 0               |
|         |       | ELIGIBLE GF        | RADES:                | GEC4: A-F,<br>CR, PR                  | REQUISITE:         | Permission re       | equired            |                      |                 |                               |                 |                 |                       |                 |
|         |       | COURSE DE          |                       | New music ense                        | mble. Participati  | on in performing    |                    |                      |                 | embles of instruments and     | voices.         |                 |                       |                 |
| FAR     | MUS   | MUS                | 5545                  | Chamber Music                         | , Piano            |                     | Studio             | .5                   | 999             |                               | I               | G40             |                       | 0               |
|         |       | ELIGIBLE GF        | _                     | GEC4: A-F,<br>CR, PR                  | REQUISITE:         | Permission re       | •                  |                      |                 |                               |                 |                 |                       |                 |
| EAD     | MUC   | COURSE DE          |                       | Participation in p  Jazz Ensemble     | laying of standal  | ra piano chamber    |                    | 1                    | 000             |                               | N               | C40             |                       | 0               |
| FAR     | MUS   | MUS<br>ELIGIBLE GF | <b>5550</b><br>RADES: | GEC4: A-F,<br>CR, PR                  | REQUISITE:         | Audition            | Studio             | '                    | 999             |                               | IN              | G40             |                       | 0               |
|         |       | COURSE DE          | SC:                   |                                       | erformance of va   | arious jazz instrur | mental ensembles   | s, including big b   | and and co      | mbo.                          |                 |                 |                       |                 |
| FAR     | MUS   | MUS                | 5551                  | Percussion Ens                        | emble              | ŕ                   | Studio             | 1                    | 999             |                               | 1               | G40             |                       | 0               |
|         |       | ELIGIBLE GF        | RADES:                | GEC4: A-F,<br>CR, PR                  | REQUISITE:         | Permission re       | quired             |                      |                 |                               |                 |                 |                       |                 |
|         |       | COURSE DE          | SC:                   | Percussion ense                       | mble rehearsal a   | and performance.    |                    |                      |                 |                               |                 |                 |                       |                 |
| FAR     | MUS   | MUS                | 5552                  | Trombone Choi                         | r                  |                     | Studio             | .5                   | 999             |                               | N               | G40             |                       | 0               |
|         |       | ELIGIBLE GF        |                       | GEC4: A-F,<br>CR, PR                  | REQUISITE:         | Permission re       | •                  |                      |                 |                               |                 |                 |                       |                 |
| EAD     |       | COURSE DE          |                       |                                       |                    | music for trombor   |                    |                      | •               |                               |                 | 0.40            |                       | •               |
| FAR     | MUS   | MUS<br>ELIGIBLE GF | <b>5570</b><br>RADES: | String Instrume<br>GEC2: A-F,<br>PR   | REQUISITE:         | nd Repertoire       | Lecture            | 2                    | 0               |                               | N               | G40             |                       | 0               |
|         |       | COURSE DE          | SC:                   |                                       |                    |                     | s for various leve | ls of ability. Inclu | des practica    | al experience in teaching str | ing instruments | s. Also, solo p | performance and teach | hing            |
| FAR     | MUS   | MUS                | 5571                  | Woodwind Instr                        | _                  |                     | Lecture            | 2                    | 4               |                               | N               | G40             |                       | 0               |
|         |       | ELIGIBLE GF        | RADES:                | Repertoire<br>GEC2: A-F,              | REQUISITE:         |                     |                    |                      |                 |                               |                 |                 |                       |                 |
|         |       | COLIBRE DE         | SC:                   | PR                                    | ooo and literature | o of woodwind inc   | strumanta Cala n   | orformanaa rana      | rtoiro          |                               |                 |                 |                       |                 |
| FAR     | MUS   | COURSE DE<br>MUS   | 5572                  | Pedagogy praction  Brass Instrume     |                    |                     | Lecture            | errormance repe<br>2 | πoire.<br>4     |                               | N               | G40             |                       | 0               |
| I AIX   | IVIOG | ELIGIBLE GF        |                       | GEC2: A-F,<br>PR                      | REQUISITE:         | iu nepertolie       | Lecture            | ۷                    | 7               |                               | í N             | O+0             |                       | U               |
|         |       | COURSE DE          | SC:                   |                                       | y and teaching r   | materials for bras  | s instruments. So  | lo performance r     | repertoire fo   | or brass.                     |                 |                 |                       |                 |
| FAR     | MUS   | MUS                | 5573                  | Solo Vocal Rep                        | ,, ,               |                     | Seminar            | 1                    | 0               |                               | N               | G40             |                       | 0               |
|         |       | ELIGIBLE GF        |                       | GEC2: A-F,<br>PR                      | REQUISITE:         |                     |                    |                      |                 |                               |                 |                 |                       |                 |
|         |       | COURSE DE          | SC:                   | Intensive survey                      | of the solo voca   | l literature of Eng | land and France    | from the early 17    | th century t    | to the present day.           |                 |                 |                       |                 |

|         |      |            |         |                                      | SORTED B   | Y College, De      | partment/Sch      |                 | x                               |                |                  |                        |                  |
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| College | Dept | Subj       | Cat #   | Title                                |  | Component          | Cred Hours        | Repeat<br>Hours | General Education               | Perm           | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| FAR     | MUS  | MUS        | 5574    | •                                    | pertoire II: Germany and United  | Seminar            | 1                 | 0               |                                 | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES:  | <b>States</b><br>GEC2: A-F,          | REQUISITE:   |                    |                   |                 |                                 |                |                  |                        |                  |
|         |      | COURSE D   | F00.    | PR                                   | , of the cole yeard literature of Core   | and the Uni        | ited Ctates       |                 |                                 |                |                  |                        |                  |
| FAR     | MUS  | MUS        | 5575    | •                                    | of the solo vocal literature of Germ<br>truments Pedagogy and                  | Lecture            | ned States.       | 0               |                                 | N              | G40              |                        | 0                |
| FAR     | MUS  |            |         | Repertoire                           | 5 57   | Lecture            | 2                 | U               |                                 | IN             | <b>G</b> 40      |                        | U                |
|         |      | ELIGIBLE G | _       | GEC2: A-F,<br>PR                     | REQUISITE:   |                    |                   |                 |                                 |                |                  |                        |                  |
| E4B     |      | COURSE D   |         | 0 0,                                 | solo repertoire of percussion instrun  |                    | 0                 | •               |                                 |                | 0.40             |                        |                  |
| FAR     | MUS  | MUS        | 5576    | Keyboard Repe                        |  | Lecture            | 2                 | 0               |                                 | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G |         | GEC2: A-F,<br>PR                     | REQUISITE:   | 4000 11            | 1040 '            |                 |                                 | P P            | ··· O. ·         |                        |                  |
| E4.D    |      | COURSE D   |         | •                                    | study of the keyboard repertoire from  | J                  | , ,               | ,               | vorks of Baroque composers      | U              |                  |                        | •                |
| FAR     | MUS  | MUS        | 5577    | Keyboard Repe                        |  | Lecture            | 2                 | 0               |                                 | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | SRADES: | GEC2: A-F,<br>PR                     | REQUISITE:   |                    |                   |                 |                                 |                |                  |                        |                  |
|         |      | COURSE D   | ESC:    | Piano repertoire                     | of 19th- and 20th-centuries beginn   | ning with works fr | rom the middle o  | f the Roma      | ntic Period and including majo  | or works of co | mposers to the   | ne present.            |                  |
| FAR     | MUS  | MUS        | 5580    | Piano Pedagog                        | ıy I   | Lecture            | 2                 | 0               |                                 | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES:  | GEC2: A-F,<br>PR                     | REQUISITE:   |                    |                   |                 |                                 |                |                  |                        |                  |
|         |      | COURSE D   | ESC:    | Provides creativ                     | re teaching strategies for piano teac<br>ques for working with students of all |                    |                   | ectives, and    | procedures discussed and ap     | oplied to grou | p and private    | piano instruction. Inc | ludes            |
| FAR     | MUS  | MUS        | 5581    | Piano Pedagog                        | ıy II  | Lecture            | 2                 | 0               |                                 | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | SRADES: | GEC2: A-F,<br>PR                     | REQUISITE:   |                    |                   |                 |                                 |                |                  |                        |                  |
|         |      | COURSE D   | ESC:    |                                      | e teaching strategies for piano teac<br>ques for working with students of all  |                    |                   | ectives, and    | procedures discussed and ap     | oplied to grou | p and private    | piano instruction. Inc | ludes            |
| FAR     | MUS  | MUS        | 5582    | Group Piano P                        | edagogy  | Seminar            | 2                 | 0               |                                 | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES:  | GEC2: A-F,<br>PR                     | REQUISITE:   |                    |                   |                 |                                 |                |                  |                        |                  |
|         |      | COURSE D   | ESC:    | Foundational pri<br>to piano teachin | inciples of teaching piano in group og.  | environments an    | id issues surrour | nding this to   | pic. Additional course content  | t addresses c  | urrent trends    | in technology and the  | eir application  |
| FAR     | MUS  | MUS        | 5583    | Organ Pedagog                        | gy   | Lecture            | 1                 | 0               |                                 | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES:  | GEC1: A-F                            | REQUISITE:   |                    |                   |                 |                                 |                |                  |                        |                  |
|         |      | COURSE D   | ESC:    | Teaching techni                      | ques and use of methods and repe   | rtoire for various | levels of ability | at the orgar    | ٦.                              |                |                  |                        |                  |
| FAR     | MUS  | MUS        | 5584    | Voice Pedagog                        | y Survey   | Lecture            | 2                 | 0               |                                 | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES:  | GEC2: A-F,<br>PR                     | REQUISITE:   |                    |                   |                 |                                 |                |                  |                        |                  |
|         |      | COURSE D   | ESC:    | Survey of techni                     | iques, methods, and literature perta   | -                  | -                 |                 |                                 |                |                  |                        |                  |
| FAR     | MUS  | MUS        | 5590    | Advanced Instr                       | rumental Conducting  | Seminar            | 2                 | 999             |                                 | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES:  | GEC4: A-F,<br>CR, PR                 | REQUISITE:   |                    |                   |                 |                                 |                |                  |                        |                  |
|         |      | COURSE D   | ESC:    | Advanced readi                       | ng and conducting of large instrume  | ental works.       |                   |                 |                                 |                |                  |                        |                  |
| FAR     | MUS  | MUS        | 5591    | Advanced Cho                         | ral Conducting   | Seminar            | 2                 | 0               |                                 | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES:  | GEC4: A-F,<br>CR, PR                 | REQUISITE:   |                    |                   |                 |                                 |                |                  |                        |                  |
|         |      | COURSE D   | ESC:    | - /                                  | ng and conducting of large choral w  | vorks. Standard    | and new works fo  | or public sc    | hool and college groups.        |                |                  |                        |                  |
| FAR     | MUS  | MUS        | 5592    | Applied Condu                        | cting  | Studio             | 3                 | 0               |                                 | 1              | G40              |                        | 0                |
|         |      | ELIGIBLE G | GRADES: | GEC4: A-F,<br>CR, PR                 | REQUISITE: Permission rec  | quired             |                   |                 |                                 |                |                  |                        |                  |
|         |      | COURSE D   | ESC:    | Select, private in                   | nstruction at the advanced level. Ense. Repertoire for degree recitals pr      |                    |                   |                 | dent's conducting ability and r | nusicianship.  | Gestural stud    | dy, score study, and s | core reading     |
|         |      |            |         | a.s part or court                    | pontono non dogreto recitato pi  | mo piiiilai        | , .ccac for orday | •               |                                 |                |                  |                        |                  |

|         |      |                          |        | SO  | RTED BY College, Deլ         | oartment/Sch     |                 | x                                     |                   |                  |                       |                  |
|---------|------|--------------------------|--------|---|------------------------------|------------------|-----------------|---------------------------------------|-------------------|------------------|-----------------------|------------------|
| College | Dept | Subj                     | Cat #  | Title   | Component                    | Cred Hours       | Repeat<br>Hours | General Education                     | Perm              | Subsidy<br>Level | eLearn Options        | Majors Set Aside |
| FAR     | MUS  | MUS                      | 5595   | Advanced Instrumental Conducting  | Seminar                      | 3                | 0               |                                       | N                 | G40              |                       | 0                |
|         |      | ELIGIBLE GF              |        | GEC4: A-F, REQUISITE:<br>CR, PR   |                              |                  |                 |                                       |                   |                  |                       |                  |
|         |      | COURSE DE                | SC:    | Students develop advanced conducting s repertoire and programming.  | kills, including basic condu | cting review, ac | dvanced con     | ducting technique, score stu          | ıdy and interpr   | etation, adva    | nced rehearsal techni | ique, and        |
| FAR     | MUS  | MUS                      | 5630   | Instrumental Techniques and Materials   | Lecture Lecture              | 3                | 0               |                                       | N                 | G40              |                       | 0                |
|         |      | ELIGIBLE GF              |        | GEC4: A-F, REQUISITE:<br>CR, PR   |                              |                  |                 |                                       |                   |                  |                       |                  |
|         |      | COURSE DE                |        | Advanced techniques for high school and   | 0 0 1                        |                  |                 |                                       |                   |                  |                       |                  |
| FAR     | MUS  | MUS                      | 5640   | Marching Band Techniques  | Lecture                      | 2                | 0               |                                       | N                 | G40              |                       | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Techniques for preparation of high schoo  | l and college marching bar   | nd performance.  |                 |                                       |                   |                  |                       |                  |
| FAR     | MUS  | MUS                      | 5650   | Choral Techniques and Materials   | Lecture                      | 3                | 0               |                                       | N                 | G40              |                       | 0                |
|         |      | ELIGIBLE GF              | RADES: | GEC4: A-F, REQUISITE:<br>CR, PR   |                              |                  |                 |                                       |                   |                  |                       |                  |
|         |      | COURSE DE                | SC:    | Advanced techniques for high school and   | college vocal groups. Lite   | rature and mate  | erials.         |                                       |                   |                  |                       |                  |
| FAR     | MUS  | MUS                      | 5660   | Contemporary Elementary Music Educ  | ation Lecture                | 3                | 0               |                                       | N                 | G40              |                       | 0                |
|         |      | ELIGIBLE GF              |        | GEC2: A-F, REQUISITE:<br>PR   |                              |                  |                 |                                       |                   |                  |                       |                  |
|         |      | COURSE DE                |        | Advanced course in techniques and mate  | •                            | •                |                 | laly, Gordon theory, and criti        | •                 |                  |                       |                  |
| FAR     | MUS  | MUS                      | 5661   | Introduction to Orff Schulwerk  | Lecture                      | 2                | 4               |                                       | N                 | G40              |                       | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE:<br>Introduction to music, materials, instrume  | nts, and pedagogy used in    | Orff teaching.   |                 |                                       |                   |                  |                       |                  |
| FAR     | MUS  | MUS                      | 5662   | Early Childhood Music Education   | Lecture                      | 2                | 4               |                                       | N                 | G40              |                       | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE: Introduces music majors to the methods a   | and materials for teaching i | music to presch  | ool children.   |                                       |                   |                  |                       |                  |
| FAR     | MUS  | MUS                      | 5680   | General Music in Junior High School   | Lecture                      | 3                | 0               |                                       | N                 | G40              |                       | 0                |
|         |      | ELIGIBLE GF              |        | GEC4: A-F, REQUISITE:<br>CR, PR   |                              |                  |                 |                                       |                   |                  |                       |                  |
|         |      | COURSE DE                | SC:    | Advanced course in techniques and mate  | rials for junior high school | music teaching   | such as tea     | m teaching, learning station          | s, and humani     | ties.            |                       |                  |
| FAR     | MUS  | MUS                      | 5700   | History of Film Music   | Lecture                      | 3                | 0               |                                       | N                 | G40              |                       | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE: This course traces the history and develo relationship to film have changed over the psychological subtext of a narrative throu  | last century. The emphas     | is will be on ho | w different c   | composers, in their unique h          | istorical/cultura |                  |                       |                  |
| FAR     | MUS  | MUS                      | 5700X  | History of Film Music   | Lecture                      | 3                | 0               |                                       | N                 | G40              |                       | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE: This course traces the history and develor relationship to film have changed over the psychological subtext of a narrative throu | last century. The emphas     | is will be on ho | w different c   | omposers, in their unique hi          | storical/cultura  |                  |                       |                  |
| FAR     | MUS  | MUS                      | 5720   | Advanced Functional Skills  | Studio                       | 1                | 0               | process                               | N                 | G40              |                       | 0                |
|         |      | ELIGIBLE GF              | RADES: | GEC1: A-F REQUISITE:  |                              |                  |                 |                                       |                   |                  |                       |                  |
|         |      | COURSE DE                |        | Instruction providing greater facility in har therapists.   | ndling basic functional keyb | oard skills. Em  | phasis on tra   | ansferring these skills to acti       | ual situations e  | encountered a    | as music educators ar | nd/or music      |
| FAR     | MUS  | MUS                      | 5749   | English and International Phonetic Alp<br>for Singers   | habet Laboratory             | 1                | 0               |                                       | N                 | G40              |                       | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE: This course focuses on the fundamentals  | of IPA for singers. English  | diction phonol   | ogy and gra     | mmar for singing                      |                   |                  |                       |                  |
| FAR     | MUS  | MUS                      | 5750   | English and Italian Diction for Singers   | Studio                       | 1                | 2               | · · · · · · · · · · · · · · · · · · · | N                 | G40              |                       | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE | RADES: | GEC1: A-F REQUISITE: Stresses using vocal repertoire, correct p   |                              |                  |                 |                                       |                   | -                |                       |                  |
| FAR     | MUS  | MUS                      | 5751   | Italian for Singers   | Laboratory                   | 1                | 0               |                                       | N                 | G40              |                       | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE | RADES: | GEC1: A-F REQUISITE: This course focuses on Italian diction, pho  | •                            | ·                | -               |                                       |                   | 0                |                       | -                |

| College           | Dept              | Subj Cat #   | Title  | Component  | Cred Hours   | ool, Prefix<br>Repeat<br>Hours   | General Education   | Perm   | Subsidy<br>Level   | eLearn Options   | Majors Set Aside   |
|-------------------|-------------------|--|--|--|--|--|---|--|--|--|--|
| FAR               | MUS               | MUS 5752   | German for Singers   | Laboratory   | 1  | 0  |   | N  | G40  |  | 0  |
|                   |                   | ELIGIBLE GRADES:<br>COURSE DESC:   | GEC1: A-F REQUISITE: This course focuses on German diction, phonolog   | v and grammar fo   | r singing  |  |   |  |  |  |  |
| FAR               | MUS               | MUS 5753   | French for Singers   | Laboratory   | 1 3irigirig.<br>1  | 0  |   | N  | G40  |  | 0  |
|                   |                   | ELIGIBLE GRADES:<br>COURSE DESC:   | GEC1: A-F REQUISITE: This course focuses on French diction, phonology  | ,  | singing  |  |   |  |  |  |  |
| FAR               | MUS               | MUS 5754   | Vocal Coaching   | Tutorial   | 1  | 4  |   | N  | G40  |  | 0  |
|                   |                   | ELIGIBLE GRADES:<br>COURSE DESC:   | GEC1: A-F REQUISITE:  Vocal coaching prepares the singer for performanand audition preparation. Vocal coaching can include   |  |  |  |   |  | erformance pi  | ractice, lyric diction, in   | iterpretation,   |
| FAR               | MUS               | MUS 5770   | Jazz Improvisation I   | Studio   | 1  | 0  | yric tricator repertoric as well  | N  | G40  |  | 0  |
|                   |                   | ELIGIBLE GRADES:<br>COURSE DESC:   | GEC1: A-F REQUISITE:  Learning and applying through improvisation the learning and applying through improvisation the learning and applying through improvisation the learning and applying through improvisation the learning and applying through improvisation the learning and applying through improvisation the learning and applying through improvisation the learning and applying through improving the learning and applying through improving the learning and applying through improving the learning and applying through improving the learning and applying through improving the learning and applying through improving the learning and applying through improving the learning and applying through improving the learning and applying through improving the learning and applying through improving the learning and applying through improving the learning and applying through improving the learning and applying through the learning and applying through the learning and applying through the learning and applying through the learning applying through the learning applying through the learning applying through the learning applying through the learning applying through the learning applying through the learning applying through the learning applying through the learning applying the learning applying through the learning applying through the learning applying through the learning applying applying the learning applying app |  | l Mixolydian mo  | des the ii-V   | 7-I progression, and culminati  | ing with a fin   |  | zing the song form   | •  |
| AR                | MUS               | MUS 5771   | Jazz Improvisation II  | Lecture  | 1  | 2  | r i progression, and cuminal  | l I  | G40  | ing the song form.   | 0  |
|                   |                   | ELIGIBLE GRADES:<br>COURSE DESC:   | GEC1: A-F REQUISITE: Permission re<br>Learning and applying through improvisation the v<br>utilizing blues form.   | quired   | shed and blues   |  | Aeolian and Location modes, t   | the ii-V7-I pro  |  | d culminating with fina  | al project   |
| FAR               | MUS               | MUS 5790<br>ELIGIBLE GRADES:   | Performance Preparation GEC6: CR, REQUISITE:   | Lecture  | 1  | 0  |   | N  | G40  |  | 0  |
|                   |                   | COURSE DESC:   | PR, F<br>A practical course aimed at assisting students in c<br>course will include components in basic anatomy,<br>and intervention strategies for coping with perform  | physical fitness, h  | ealthy body alig   | nment, injur   | ry prevention, vocal wellness,  | nutrition, yo  | ga, tai chi, and   | d qi gong, stress man  |  |
| FAR               | MUS               | MUS 5800   | Wagner and The Ring of the Nibelungen  | Seminar  | 3  | 0  |   | N  | G40  |  | 0  |
|                   |                   | ELIGIBLE GRADES:<br>COURSE DESC:   | GEC1: A-F REQUISITE: Graduate students of the students of the life and work of German Students of the students |  | a composer Rich  | nard Wagne   | r with special focus on his ma  | gnum opus:   | Der Ring der   | Nibelungen. The cou  | rse includes   |
|                   |                   |  | class discussion, student presentations, lectures, lectures given in conjunction with the production.  |  |  |  |   | e a production   | on of The Ring   |  |  |
| FAR               | MUS               | MUS 5820<br>ELIGIBLE GRADES:<br>COURSE DESC:   | lectures given in conjunction with the production.  Psychological Foundations of Music Therapy GEC1: A-F REQUISITE: Theory of music therapy, survey of current literatu  | The trip for the pe<br>Lecture   | rformances is a<br>2   | required co<br>0   | mponent of the class.   | N  | G40  | g and attendance at a  | variety of   |
|                   |                   | ELIGIBLE GRADES:<br>COURSE DESC:   | lectures given in conjunction with the production.  Psychological Foundations of Music Therapy GEC1: A-F REQUISITE: Theory of music therapy, survey of current literatu required.  | The trip for the pe<br>Lecture<br>re and trends in m   | rformances is a<br>2<br>nusic therapy; in  | required co<br>0<br>fluence of m   | mponent of the class.   | N<br>emotions, le  | G40<br>earning, and w  | g and attendance at a  | variety of 0 esearch study                                     |
|                   | MUS               | ELIGIBLE GRADES:   | lectures given in conjunction with the production.  Psychological Foundations of Music Therapy GEC1: A-F REQUISITE: Theory of music therapy, survey of current literatu  | The trip for the pe<br>Lecture   | rformances is a<br>2   | required co<br>0   | mponent of the class.   | N  | G40  | g and attendance at a  | variety of   |
| FAR               | MUS               | ELIGIBLE GRADES: COURSE DESC:  MUS 5830 ELIGIBLE GRADES: COURSE DESC:  | lectures given in conjunction with the production.  Psychological Foundations of Music Therapy GEC1: A-F REQUISITE: Theory of music therapy, survey of current literatu required.  Research in Music Therapy GEC4: A-F, REQUISITE: CR, PR Introduction to graduate research in music therapy   | The trip for the pe<br>Lecture<br>re and trends in m<br>Lecture  | rformances is a<br>2<br>nusic therapy; in<br>3   | required co<br>0<br>fluence of m<br>0  | mponent of the class.   | N<br>emotions, le  | G40<br>earning, and w  | g and attendance at a  | variety of 0 esearch study                                     |
| FAR               |                   | ELIGIBLE GRADES:<br>COURSE DESC:<br>MUS 5830<br>ELIGIBLE GRADES:   | lectures given in conjunction with the production.  Psychological Foundations of Music Therapy GEC1: A-F REQUISITE: Theory of music therapy, survey of current literatu required.  Research in Music Therapy GEC4: A-F, REQUISITE: CR, PR  | The trip for the pe<br>Lecture<br>re and trends in m<br>Lecture  | rformances is a<br>2<br>nusic therapy; in  | required co<br>0<br>fluence of m   | mponent of the class.   | N<br>emotions, le  | G40<br>earning, and w  | g and attendance at a  | variety of 0 esearch study                                     |
| FAR               | MUS               | ELIGIBLE GRADES: COURSE DESC:  MUS 5830 ELIGIBLE GRADES: COURSE DESC:  | lectures given in conjunction with the production.  Psychological Foundations of Music Therapy GEC1: A-F REQUISITE: Theory of music therapy, survey of current literatu required.  Research in Music Therapy GEC4: A-F, REQUISITE: CR, PR Introduction to graduate research in music therapy   | The trip for the pe<br>Lecture  re and trends in m  Lecture  Seminar  major  with various popu   | rformances is a 2  nusic therapy; in 3  2  lations and asse  | required co 0 fluence of m 0 0 essment of ti   | mponent of the class. nusic on behavior, physiology, heir effectiveness; design and   | N emotions, le   | G40 earning, and w G40 G40 tion of music   | g and attendance at a  | variety of  0 esearch study  0                                 |
| FAR<br>FAR        | MUS               | ELIGIBLE GRADES: COURSE DESC:  MUS 5830 ELIGIBLE GRADES: COURSE DESC: MUS 5840 ELIGIBLE GRADES:  | lectures given in conjunction with the production.  Psychological Foundations of Music Therapy GEC1: A-F REQUISITE: Theory of music therapy, survey of current literatu required.  Research in Music Therapy GEC4: A-F, REQUISITE: CR, PR Introduction to graduate research in music therapy Clinical Practice in Music Therapy GEC1: A-F REQUISITE: Music therapy Review and analysis of music therapy techniques   | The trip for the pe<br>Lecture  re and trends in m  Lecture  Seminar  major  with various popu   | rformances is a 2  nusic therapy; in 3  2  lations and asse  | required co 0 fluence of m 0 0 essment of ti   | mponent of the class. nusic on behavior, physiology, heir effectiveness; design and   | N emotions, le   | G40 earning, and w G40 G40 tion of music   | g and attendance at a  | variety of  0 esearch study  0                                 |
| FAR<br>FAR        | MUS<br>MUS        | ELIGIBLE GRADES: COURSE DESC:  MUS 5830 ELIGIBLE GRADES: COURSE DESC: MUS 5840 ELIGIBLE GRADES: COURSE DESC:   | lectures given in conjunction with the production.  Psychological Foundations of Music Therapy GEC1: A-F REQUISITE: Theory of music therapy, survey of current literatu required.  Research in Music Therapy GEC4: A-F, REQUISITE: CR, PR Introduction to graduate research in music therapy Clinical Practice in Music Therapy GEC1: A-F REQUISITE: Music therapy Review and analysis of music therapy techniques populations (alternatives and strategies); assessm Seminar in Music Therapy GEC1: A-F REQUISITE: Music therapy GEC1: A-F REQUISITE: Music therapy Current topics in music therapy, including national   | The trip for the per Lecture  re and trends in many Lecture  Seminar major with various populent with various populent with various property seminar major trends and proble   | rformances is a 2  susic therapy; in 3 2  lations and assembly a substitution of the field; ems in the field;  | required co 0 fluence of m 0 0 essment of timunication 0 administrativ   | mponent of the class. inusic on behavior, physiology, heir effectiveness; design and across various clinical disciplive concerns in developing and                              | N emotions, le N N st implementatines in variou                  | G40 G40 G40 G40 tion of music is settings. G40   | g and attendance at a vork performance; a retail the state of the stat | variety of  0 esearch study  0  various                        |
| FAR<br>FAR        | MUS<br>MUS        | ELIGIBLE GRADES: COURSE DESC:  MUS 5830 ELIGIBLE GRADES: COURSE DESC: MUS 5840 ELIGIBLE GRADES: COURSE DESC:  MUS 5850 ELIGIBLE GRADES: COURSE DESC:   | lectures given in conjunction with the production.  Psychological Foundations of Music Therapy GEC1: A-F REQUISITE: Theory of music therapy, survey of current literatu required.  Research in Music Therapy GEC4: A-F, REQUISITE: CR, PR Introduction to graduate research in music therapy Clinical Practice in Music Therapy GEC1: A-F REQUISITE: Music therapy Review and analysis of music therapy techniques populations (alternatives and strategies); assessm Seminar in Music Therapy GEC1: A-F REQUISITE: Music therapy Current topics in music therapy, including national therapy, including skills and strategies for effecting   | The trip for the per Lecture  re and trends in many Lecture  Seminar major with various populent with various populent or major trends and problet change at various populent with various populent with various populent with various populent with various populent with various populent with various populent with various populent with various populent various populent various and problet populent various and problet populent various populent various vari | rformances is a 2 nusic therapy; in 3 2 lations and assertic according to the field; is levels; legislations.  | required co 0 fluence of m 0 0 essment of timunication 0 administrativive activity a   | mponent of the class. inusic on behavior, physiology, heir effectiveness; design and across various clinical disciplive concerns in developing and                              | N emotions, le N N thinplementations in variou N denhancing      | G40 earning, and w G40  G40  tion of music us settings. G40  music therapy                     | g and attendance at a vork performance; a retail the state of the stat | variety of 0 esearch study 0 0 various 0 p in music            |
| FAR<br>FAR        | MUS<br>MUS        | ELIGIBLE GRADES: COURSE DESC:  MUS 5830 ELIGIBLE GRADES: COURSE DESC: MUS 5840 ELIGIBLE GRADES: COURSE DESC: MUS 5850 ELIGIBLE GRADES:   | lectures given in conjunction with the production.  Psychological Foundations of Music Therapy GEC1: A-F REQUISITE: Theory of music therapy, survey of current literatu required.  Research in Music Therapy GEC4: A-F, REQUISITE: CR, PR Introduction to graduate research in music therapy Clinical Practice in Music Therapy GEC1: A-F REQUISITE: Music therapy Review and analysis of music therapy techniques populations (alternatives and strategies); assessm Seminar in Music Therapy GEC1: A-F REQUISITE: Music therapy GEC1: A-F REQUISITE: Music therapy Current topics in music therapy, including national   | The trip for the per Lecture  re and trends in many Lecture  Seminar major with various populent with various populent with various property seminar major trends and proble   | rformances is a 2  susic therapy; in 3 2  lations and assembly a substitution of the field; ems in the field;  | required co 0 fluence of m 0 0 essment of timunication 0 administrativ   | mponent of the class. inusic on behavior, physiology, heir effectiveness; design and across various clinical disciplive concerns in developing and                              | N emotions, le N N st implementatines in variou                  | G40 G40 G40 G40 tion of music is settings. G40   | g and attendance at a vork performance; a retail the state of the stat | variety of  0 esearch study  0  various                        |
| FAR<br>FAR        | MUS<br>MUS        | ELIGIBLE GRADES: COURSE DESC:  MUS 5830 ELIGIBLE GRADES: COURSE DESC: MUS 5840 ELIGIBLE GRADES: COURSE DESC: MUS 5850 ELIGIBLE GRADES: COURSE DESC: MUS 5860                                 | lectures given in conjunction with the production.  Psychological Foundations of Music Therapy GEC1: A-F REQUISITE: Theory of music therapy, survey of current literatu required.  Research in Music Therapy GEC4: A-F, REQUISITE: CR, PR Introduction to graduate research in music therapy Clinical Practice in Music Therapy GEC1: A-F REQUISITE: Music therapy Review and analysis of music therapy techniques populations (alternatives and strategies); assessm Seminar in Music Therapy GEC1: A-F REQUISITE: Music therapy GEC1: A-F REQUISITE: Music therapy Current topics in music therapy, including national therapy, including skills and strategies for effecting Graduate Seminar: Teaching Music in Higher Education GEC6: CR, REQUISITE: PR, F Assists the graduate teaching assistant, especially  | The trip for the per Lecture  re and trends in mage to the control of the control | rformances is a 2  ausic therapy; in 3 2  lations and assertion and assertion and assertion and assertion according to the series in the field; is levels; legislated.   | required co 0 fluence of m 0 0 essment of the control of the contr | mponent of the class. inusic on behavior, physiology, heir effectiveness; design and across various clinical discipling are concerns in developing and organizational activity. | N emotions, le N N N N Implementatines in variou N d enhancing N | G40 earning, and w G40 G40 tion of music us settings. G40 music therapy                        | g and attendance at a vork performance; a re therapy programs for v programs; leadershi  | variety of  0 esearch study  0  various  0 p in music          |
| FAR<br>FAR<br>FAR | MUS<br>MUS<br>MUS | ELIGIBLE GRADES: COURSE DESC:  MUS 5830 ELIGIBLE GRADES: COURSE DESC: MUS 5840 ELIGIBLE GRADES: COURSE DESC:  MUS 5850 ELIGIBLE GRADES: COURSE DESC:  MUS 5860 ELIGIBLE GRADES: COURSE DESC: | lectures given in conjunction with the production.  Psychological Foundations of Music Therapy GEC1: A-F REQUISITE: Theory of music therapy, survey of current literaturequired.  Research in Music Therapy GEC4: A-F, REQUISITE: CR, PR Introduction to graduate research in music therapy Clinical Practice in Music Therapy GEC1: A-F REQUISITE: Music therapy Review and analysis of music therapy techniques populations (alternatives and strategies); assessm Seminar in Music Therapy GEC1: A-F REQUISITE: Music therapy GEC1: A-F REQUISITE: Music therapy Current topics in music therapy, including national therapy, including skills and strategies for effecting Graduate Seminar: Teaching Music in Higher Education GEC6: CR, REQUISITE: PR, F Assists the graduate teaching assistant, especially School of Music.  | The trip for the per Lecture  re and trends in mage to major with various popular with various popular trends and problet change at various seminar  | rformances is a 2  nusic therapy; in 3 2  lations and assertion and asse | required co 0 fluence of m 0 0 essment of timunication 0 administrativive activity a 0 g backgroun   | mponent of the class. inusic on behavior, physiology, heir effectiveness; design and across various clinical discipling are concerns in developing and organizational activity. | N emotions, le N N d implementatines in variou N d enhancing N   | G40 earning, and w G40  G40  tion of music is settings. G40  music therapy G40  r her teaching | g and attendance at a vork performance; a re therapy programs for v programs; leadershi  | variety of 0 esearch study 0  various 0 p in music 0 niversity |
| FAR FAR FAR FAR   | MUS<br>MUS        | ELIGIBLE GRADES: COURSE DESC:  MUS 5830 ELIGIBLE GRADES: COURSE DESC: MUS 5840 ELIGIBLE GRADES: COURSE DESC:  MUS 5850 ELIGIBLE GRADES: COURSE DESC:  MUS 5860 ELIGIBLE GRADES:              | lectures given in conjunction with the production.  Psychological Foundations of Music Therapy GEC1: A-F REQUISITE: Theory of music therapy, survey of current literatu required.  Research in Music Therapy GEC4: A-F, REQUISITE: CR, PR Introduction to graduate research in music therapy Clinical Practice in Music Therapy GEC1: A-F REQUISITE: Music therapy Review and analysis of music therapy techniques populations (alternatives and strategies); assessm Seminar in Music Therapy GEC1: A-F REQUISITE: Music therapy GEC1: A-F REQUISITE: Music therapy Current topics in music therapy, including national therapy, including skills and strategies for effecting Graduate Seminar: Teaching Music in Higher Education GEC6: CR, REQUISITE: PR, F Assists the graduate teaching assistant, especially  | The trip for the per Lecture  re and trends in mage to the control of the control | rformances is a 2  ausic therapy; in 3 2  lations and assertion and assertion and assertion and assertion according to the series in the field; is levels; legislated.   | required co 0 fluence of m 0 0 essment of the control of the contr | mponent of the class. inusic on behavior, physiology, heir effectiveness; design and across various clinical discipling are concerns in developing and organizational activity. | N emotions, le N N N N Implementatines in variou N d enhancing N | G40 earning, and w G40 G40 tion of music us settings. G40 music therapy                        | g and attendance at a vork performance; a re therapy programs for v programs; leadershi  | variety of  0 esearch study  0  various  0 p in music          |

#### SORTED BY College, Department/School, Prefix

| College  | Dept | Subj                   | Cat #                  | Title   | Component                 | Cred Hours         | Repeat<br>Hours | General Education               | Perm                 | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
|----------|------|------------------------|------------------------|---|---------------------------|--------------------|-----------------|---------------------------------|----------------------|------------------|-------------------------|------------------|
| FAR      | MUS  | MUS<br>ELIGIBLE (      | <b>5901</b><br>GRADES: | Special Topics in Tonal Analysis GEC2: A-F, REQUISITE: PR   | Lecture                   | 3                  | 6               |                                 | N                    | G40              |                         | 0                |
|          |      | COURSE D               | ESC:                   | Analysis of music in the tonal tradition; some  | attention will be paid to | pre-tonal struc    | tures leadin    | g toward tonality. Specific pi  | eces, genres,        | and topics w     | ill vary.               |                  |
| FAR      | MUS  | MUS<br>ELIGIBLE (      | <b>5902</b><br>GRADES: | Special Topics in Post-Tonal Analysis GEC2: A-F, REQUISITE:   | Lecture                   | 3                  | 6               |                                 | N                    | G40              |                         | 0                |
|          |      | COURSE D               | ESC.                   | PR Analysis of 20th-century music, with some atte   | ention paid to late 10th  | -century chrom     | aticiem Sn      | ecific nieces genres and to     | nice will vary       |                  |                         |                  |
| FAR      | MUS  | MUS                    | 5903                   | Special Topics in Music Theory  | Seminar                   | 4                  | 0 (aucisiii.    | ecilic pieces, gerires, and top | pics will vary.<br>N | G40              |                         | 0                |
|          |      | ELIGIBLE C             |                        | GEC2: A-F, REQUISITE:<br>PR   | Commun                    | ·                  | v               |                                 |                      | 0.0              |                         |                  |
|          |      | COURSE D               |                        | Seminar in special topics in music theory; topi   | -                         |                    | -               | tory of music theory, music c   |                      |                  | contemporary theori     |                  |
| FAR      | MUS  | MUS<br>ELIGIBLE (      | <b>5920</b><br>GRADES: | Advanced Music Therapy Practicum GEC2: A-F, REQUISITE: PR   | Practicum                 | 1                  | 6               |                                 | N                    | G40              |                         | 0                |
|          |      | COURSE D               | ESC:                   | Field experience with various clinical population   | ons; supervision and le   | eadership in field | dexperience     | е.                              |                      |                  |                         |                  |
| FAR      | MUS  | MUS                    | 5921                   | Practicum in Music  | Practicum                 | 1 to 2             | 8               |                                 | N                    | G40              |                         | 0                |
|          |      | ELIGIBLE C<br>COURSE D | ESC:                   | GEC1: A-F REQUISITE: Provides practical experiences such as super   | •                         | • .                | •               | ars in instrument repair, smal  | •                    |                  | t orchestra performar   |                  |
| FAR      | MUS  | MUS                    | 6100                   | Seminar in Music Theory   | Seminar                   | 2                  | 0               |                                 | N                    | G40              |                         | 0                |
|          |      | ELIGIBLE C             | SRADES:                | GEC4: A-F, REQUISITE:<br>CR. PR   |                           |                    |                 |                                 |                      |                  |                         |                  |
|          |      | COURSE D               | ESC:                   | Topics in music theory, including but not limite composers, pedagogy, etc. Specific topics wil                        |                           |                    |                 |                                 | aesthetics as        | pertaining to    | theory, the music of in | ndividual        |
| FAR      | MUS  | MUS                    | 6200                   | Seminar in Theory, Music History and<br>Literature  | Seminar                   | 2                  | 0               |                                 | N                    | G40              |                         | 0                |
|          |      | ELIGIBLE (             |                        | GEC4: A-F, REQUISITE:<br>CR, PR   |                           |                    |                 |                                 |                      |                  |                         |                  |
|          |      | COURSE D               |                        | Individual studies of problems in music history   | •                         |                    |                 | of music bibliography.          |                      |                  |                         | _                |
| FAR      | MUS  | MUS<br>ELIGIBLE O      |                        | Topics in World Music Performance GEC1: A-F REQUISITE: MUS 620  |                           | 2 to 3             | 0               |                                 | N                    | G40              |                         | 0                |
|          |      | COURSE D               | ESC:                   | This course is about three scholarly approach (ethnography) of types of world music. Gradua Europe, and the Americas. |                           |                    |                 |                                 |                      |                  |                         |                  |
| FAR      | MUS  | MUS                    | 6310                   | Music Genres and Styles to 1520   | Lecture                   | 4                  | 0               |                                 | N                    | G40              |                         | 0                |
|          |      | ELIGIBLE C             | RADES:                 | GEC4: A-F, REQUISITE:<br>CR, PR   |                           |                    |                 |                                 |                      |                  |                         |                  |
|          |      | COURSE D               |                        | Music as artistic and theoretical expression of   | •                         |                    |                 | ce; history of musical styles   |                      |                  |                         | _                |
| FAR      | MUS  | MUS<br>ELIGIBLE (      | 6320<br>GRADES:        | Renaissance and Baroque Music GEC4: A-F, REQUISITE:   | Lecture                   | 4                  | 0               |                                 | N                    | G40              |                         | 0                |
|          |      | COURSE D               | ESC:                   | CR, PR Music of the high Renaissance through the ac   | ne of concertato and ba   | asso continuo. N   | Ausical style   | es and genera from the death    | n of Josquin to      | J. S. Bach (     | circa 1520-1750).       |                  |
| FAR      | MUS  | MUS                    | 6330                   | Classic and Romantic Music to 1880  | Lecture                   | 4                  | 0               | g                               | N                    | G40              |                         | 0                |
|          |      | ELIGIBLE C             | GRADES:                | GEC4: A-F, REQUISITE:<br>CR, PR   |                           |                    |                 |                                 |                      |                  |                         |                  |
|          |      | COURSE D               |                        | Classicism and romanticism in music from the  | · ·                       |                    |                 |                                 |                      |                  |                         |                  |
| FAR      | MUS  | MUS                    | 6340                   | Post-Romantic and Contemporary Music  | Lecture                   | 4                  | 0               |                                 | N                    | G40              |                         | 0                |
|          |      | ELIGIBLE C             |                        | GEC4: A-F, REQUISITE: CR, PR Music as artistic expression of the period from  | 1990 to the present       |                    |                 |                                 |                      |                  |                         |                  |
| FAR      | MUS  | MUS                    | 6370                   | Analysis of Music Notation  | Lecture                   | 4                  | 0               |                                 | N                    | G40              |                         | 0                |
| . / 11 \ | WICO | ELIGIBLE G             |                        | GEC4: A-F, REQUISITE:<br>CR, PR   | Lociule                   | 7                  | V               |                                 | IN                   | O-10             |                         | J                |
|          |      | COURSE D               | ESC:                   | Survey of music notation from monophonic no   | otation systems throug    | h the Ars Nova.    |                 |                                 |                      |                  |                         |                  |
|          |      |                        |                        |   |                           |                    |                 |                                 |                      |                  |                         |                  |

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|         |      |          |         |                            | SORTED E  | 3Y College, De <sub>l</sub> | partment/Sch     |                 | X                              |                  |                  |                        |                  |
|---------|------|----------|---------|----------------------------|---|-----------------------------|------------------|-----------------|--------------------------------|------------------|------------------|------------------------|------------------|
| College | Dept | Subj     | Cat #   | Title                      |   | Component                   | Cred Hours       | Repeat<br>Hours | General Education              | Perm             | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
|         |      | •        |         |                            |   | •                           |                  |                 | General Eddodilon              |                  |                  | CECAITI OPTIONS        | •                |
| FAR     | MUS  | MUS      | 6700    |                            | Trends in Music Education   | Lecture                     | 3                | 0               |                                | N                | G40              |                        | 0                |
|         |      | ELIGIBLE | GRADES: | GEC4: A-F,<br>CR, PR       | REQUISITE:  |                             |                  |                 |                                |                  |                  |                        |                  |
|         |      | COURSE   | DESC:   |                            | topics in music education, including  | g national trends a         | nd challenges in | n the field. I  | nvolves an investigation of t  | he current pra   | ctices in musi   | c education and the    |                  |
|         |      |          |         | •                          | of these in the public schools.   |                             |                  |                 |                                |                  |                  |                        |                  |
| FAR     | MUS  | MUS      | 6710    |                            | oics in Music Education I   | Lecture                     | 3                | 0               |                                | N                | G40              |                        | 0                |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F,<br>PR           | REQUISITE:  |                             |                  |                 |                                |                  |                  |                        |                  |
|         |      | COURSE   | DESC:   |                            | in music education (including varior  | us methods of me            | asuring musical  | aptitude ar     | nd achievement) and study o    | f experimental   | I research me    | thodology.             |                  |
| FAR     | MUS  | MUS      | 6720    | Advanced Top               | oics in Music Education II  | Lecture                     | 3                | 0               | •                              | N                | G40              | <b>.</b> .             | 0                |
|         |      | ELIGIBLE | GRADES: | GEC4: A-F,<br>CR, PR       | REQUISITE:  |                             |                  |                 |                                |                  |                  |                        |                  |
|         |      | COURSE   | DESC:   | ,                          | losophy of American music educati   | ion.                        |                  |                 |                                |                  |                  |                        |                  |
| FAR     | MUS  | MUS      | 6750    |                            | Graduate Studies in Music   | Lecture                     | 3                | 0               |                                | N                | G40              |                        | 0                |
|         |      | ELIGIBLE | CDADES: | Education<br>GEC4: A-F,    | REQUISITE:  |                             |                  |                 |                                |                  |                  |                        |                  |
|         |      | LLIOIDLL | ONADEO. | CR, PR                     | REQUISITE.  |                             |                  |                 |                                |                  |                  |                        |                  |
|         |      | COURSE   | DESC:   | Introduction to            | graduate study and research metho   | ods in music educ           | ation.           |                 |                                |                  |                  |                        |                  |
| FAR     | MUS  | MUS      | 6770    | •                          | and Administration of School  | Seminar                     | 2                | 0               |                                | N                | G40              |                        | 0                |
|         |      | ELIGIBLE | GRADES. | <b>Music</b><br>GEC4: A-F, | REQUISITE:  |                             |                  |                 |                                |                  |                  |                        |                  |
|         |      |          |         | CR, PR                     |   |                             |                  |                 |                                |                  |                  |                        |                  |
|         |      | COURSE   | DESC:   |                            | and supervision of school music pre-<br>service training, and community-sch | •                           | upervisor, consu | ıltant, direc   | tor, or coordinator of music i | n public schoo   | ls. Personnel    | , materials and equip  | ment, finance,   |
| FAR     | MUS  | MUS      | 6900    | Special Topics             | •   | Lecture                     | 1 to 15          | 999             |                                | N                | G40              |                        | 0                |
|         |      | ELIGIBLE |         | GEC4: A-F,                 | REQUISITE:  |                             |                  |                 |                                |                  |                  |                        |                  |
|         |      |          |         | CR, PR                     |   |                             |                  |                 |                                |                  |                  |                        |                  |
| =       |      | COURSE   |         | •                          | content will vary with offering.  |                             | 4 . 40           | 4.0             |                                |                  | 0.40             |                        |                  |
| FAR     | MUS  | MUS      | 6930    | Independent S              | •   | Ind Study                   | 1 to 10          | 10              |                                | N                | G40              |                        | 0                |
|         |      | ELIGIBLE | GRADES: | GEC4: A-F,<br>CR, PR       | REQUISITE:  |                             |                  |                 |                                |                  |                  |                        |                  |
|         |      | COURSE   | DESC:   |                            | search or creative activity under gu  | uidance of faculty          | member.          |                 |                                |                  |                  |                        |                  |
| FAR     | MUS  | MUS      | 6931    |                            | Clinical Project in Music   | Ind Study                   | 2 to 4           | 4               |                                | N                | G40              |                        | 0                |
|         |      | ELIGIBLE | CRADES: | Education<br>GEC4: A-F,    | REQUISITE:  |                             |                  |                 |                                |                  |                  |                        |                  |
|         |      | LLIOIDLL | ONADEO. | CR, PR                     | REGOIOTTE.  |                             |                  |                 |                                |                  |                  |                        |                  |
|         |      | COURSE   | DESC:   | Original, profes           | sional, or clinical demonstration pro-                                      | oject resulting in a        |                  |                 | presentation or publication at | a professiona    | •                | n a professional jourr | nal.             |
| FAR     | MUS  | MUS      | 6950    | Thesis                     |   | Thesis                      | 1 to 10          | 10              |                                | N                | G40              |                        | 0                |
|         |      | ELIGIBLE | GRADES: | GEC4: A-F,<br>CR, PR       | REQUISITE:  |                             |                  |                 |                                |                  |                  |                        |                  |
|         |      | COURSE   | DESC:   | Large research             | or creative project in music history  | , music theory, co          | mposition, musi  | c educatior     | n, or music therapy. Culmina   | ting project for | r the Master o   | f Music degree in the  | se fields.       |
| FAR     | MUS  | MUS      | 6970    | Recital                    |   | Tutorial                    | 1 to 2           | 999             |                                | N                | G40              |                        | 0                |
|         |      | ELIGIBLE | GRADES: | GEC5: CR,<br>PR. F         | REQUISITE:  |                             |                  |                 |                                |                  |                  |                        |                  |
|         |      | COURSE   | DESC:   |                            | lic recital. A recording of the degree                                      | e recital will be file      | d in the Music/D | ance librar     | y.                             |                  |                  |                        |                  |

|         |      |                        |               | SORTED   | BY College, De                   | partment/Sch           |                   | ix                             |                       |                      |                        |                  |
|---------|------|------------------------|---------------|--|----------------------------------|------------------------|-------------------|--------------------------------|-----------------------|----------------------|------------------------|------------------|
| College | Dept | Subj                   | Cat #         | Title  | Component                        | Cred Hours             | Repeat<br>Hours   | General Education              | Perm                  | Subsidy<br>Level     | eLearn Options         | Majors Set Aside |
| FAR     | THAR | Т3                     | 4630          | Women Speaking: Then and Now   | Lecture                          | 3                      | 0                 | 3                              | N                     | U30                  |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |               | GEC1: A-F REQUISITE: Sr only Offers a comprehensive study and research of f  |                                  |                        |                   |                                |                       |                      | nes will be developed  | d and            |
| FAR     | THAR | Т3                     | 4631          | practiced based on the chosen orators. Voice a<br>Play and Place   | and speech skills wil<br>Seminar | I be taught for a<br>3 | n effective o     | communication and final spe    | ech performan<br>N    | ice.<br>U30          |                        | 0                |
| IAN     | HIAK | ELIGIBLE (             |               |  | oleted and Sr only               | 3                      | U                 | 3                              | IN                    | 030                  |                        | U                |
|         |      | COURSE                 |               | Examines the historical and contemporary interactive and architecture and analyzes their synt  | action of two art forn           |                        |                   | , in the design and construc   | tion of theaters      | s. Considers th      | e requirements and     | demands of       |
| FAR     | THAR | THAR                   | 1090          | Lunchbag Theater Seminar Series  | Seminar                          | 0                      | 1                 |                                | N                     | U10                  |                        | 0                |
|         |      | ELIGIBLE (             |               | GEC6: CR, REQUISITE: PR, F   |                                  |                        |                   |                                |                       |                      |                        |                  |
| EAD     | TUAD | COURSE D               |               | Seminar and discussion about trends in theater   |                                  | tion, and perfor       | mance tech<br>0   | niques.                        | N                     | U30                  |                        | 0                |
| FAR     | THAR | THAR<br>ELIGIBLE (     | 1110          | Fundamentals of Performance I  GEC1: A-F REQUISITE: Theater ma   | Studio                           | 3                      | U                 |                                | IN                    | 030                  |                        | U                |
|         |      | COURSE D               |               | Development of the student's personal creative presence, spontaneity, imagination, action, and   | resources. Fundam                |                        |                   |                                | Emphasis is pl        | aced on senso        | ory awareness, breatl  | h, energy,       |
| FAR     | THAR | THAR                   | 1111          | Fundamentals of Performance II   | Studio                           | 3                      | 0                 | •                              | N                     | U30                  |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |               | GEC1: A-F REQUISITE: Theater ma<br>A continued implementation of basic acting valuexplored through exercises, monologues, and s              | es. Fundamentals                 | of acting, voice       | and movem         | ent are expanded. Text and     | alysis, the reali     | ty of doing, cha     | aracter, action, and o | bjective are     |
| FAR     | THAR | THAR                   | 1130          | Acting Fundamentals I  | Laboratory                       | 3                      | 0                 | 2FA                            | N                     | U30                  |                        | 30               |
|         |      | ELIGIBLE (<br>COURSE D |               | _  |                                  | ough exercises,        | scenes, and       | d viewing plays. The exercis   | ses will explore      | the uses of in       | nagination, concentra  | ation,           |
| FAR     | THAR | THAR                   | 1130          | Acting Fundamentals I  | Lecture                          | 3                      | 0                 | 2FA                            | N                     | U30                  |                        | 30               |
|         |      | ELIGIBLE (<br>COURSE D | -             | GEC1: A-F REQUISITE: C- or better<br>An introduction to the theory and practice of act<br>relaxation, intention, and physical and vocal free |                                  | ough exercises,        | scenes, and       | d viewing plays. The exercis   | ses will explore      | the uses of in       | nagination, concentra  | ation,           |
| FAR     | THAR | THAR                   | 1390          | Design Principles for the Stage  | Lecture                          | 3                      | 0                 |                                | N                     | U30                  |                        | 75               |
|         |      | ELIGIBLE (<br>COURSE D |               | GEC1: A-F REQUISITE: Principles of design for the stage. Areas may in  | nclude costume, sce              | nic, lighting, or      | sound.            |                                |                       |                      |                        |                  |
| FAR     | THAR | THAR                   | 1390          | Design Principles for the Stage  | Studio                           | 3                      | 0                 |                                | N                     | U30                  |                        | 75               |
|         |      | ELIGIBLE (<br>COURSE D |               | GEC1: A-F REQUISITE: Principles of design for the stage. Areas may in  | nclude costume, sce              |                        |                   |                                |                       |                      |                        |                  |
| FAR     | THAR | THAR                   | 1391          | Fundamentals of Scenery, Props, Costumes   | Laboratory                       | 3                      | 0                 |                                | N                     | U30                  |                        | 75               |
|         |      | ELIGIBLE (             | -             | and Costume Crafts GEC1: A-F REQUISITE: An introduction to the skills, techniques, termino   | ology, rationale, and            | safety practices       | of creating       | theatrical scenery and cost    | umes.                 |                      |                        |                  |
| FAR     | THAR | THAR                   | 1391          | Fundamentals of Scenery, Props, Costumes   | •                                | 3                      | 0                 | , ,                            | N                     | U30                  |                        | 75               |
|         |      | ELIGIBLE (             |               | and Costume Crafts GEC1: A-F REQUISITE:  |                                  |                        |                   |                                |                       |                      |                        |                  |
| EVD.    | TUAD | COURSE D               |               | An introduction to the skills, techniques, termino   | •                                |                        | of creating<br>0  | theatrical scenery and cost    |                       | U30                  |                        | 75               |
| FAR     | THAR | THAR<br>ELIGIBLE (     | 1392          | Fundamentals of Lighting/Sound and Stage Management GEC1: A-F REQUISITE:   | Laboratory                       | 3                      | U                 |                                | N                     | 030                  |                        | 75               |
|         |      | COURSE                 |               | An introduction to the skills, techniques, termino   | ology, rationale, and            | safety practices       | of realizing      | theatrical lighting and soun   | d, and theatric       | al stage mana        | gement.                |                  |
| FAR     | THAR | THAR                   | 1392          | Fundamentals of Lighting/Sound and Stage   | Tutorial                         | 3                      | 0                 |                                | N                     | U30                  | •                      | 75               |
|         |      | ELIGIBLE (             | -             | Management GEC1: A-F REQUISITE:  |                                  |                        |                   |                                |                       |                      |                        |                  |
| FAR     | THAR | COURSE D               | DESC:<br>1393 | An introduction to the skills, techniques, termino<br>Fundamentals of Costume and Scenic Desig   | •                                | safety practices<br>4  | of realizing<br>0 | j theatrical lighting and soun | id, and theatric<br>N | al stage mana<br>U30 | gement.                | 0                |
|         |      | ELIGIBLE (             |               | Principles and Technology Practices GEC1: A-F REQUISITE: WARNING: This course is an introduction to the skills, techn                        | : No credit if taken a           |                        |                   | cas of designing and areatin   | a theatrical see      | onory and cost       | umos                   |                  |
|         |      | COURSE L               | LSU.          | This course is an introduction to the skills, techn  | iiques, terminology,             | rationale, and S       | arety praction    | ces or designing and creatin   | y meamical SC         | enery and cost       | umes                   |                  |

|         |        |                                |         | SORTED B   | BY College, De                           | partment/Sch      |                       | X                                  |                       |                        |                                    |                  |
|---------|--------|--------------------------------|---------|--|--|-------------------|-----------------------|------------------------------------|-----------------------|------------------------|------------------------------------|------------------|
| College | Dept   | Subj                           | Cat #   | Title  | Component                                | Cred Hours        | Repeat<br>Hours       | General Education                  | Perm                  | Subsidy<br>Level       | eLearn Options                     | Majors Set Aside |
| FAR     | THAR   | THAR                           | 1393    | Fundamentals of Costume and Scenic Design<br>Principles and Technology Practices   | Studio                                   | 4                 | 0                     |                                    | N                     | U30                    |                                    | 0                |
|         |        | ELIGIBLE (<br>COURSE D         |         | GEC1: A-F REQUISITE: WARNING: N This course is an introduction to the skills, technique  | o credit if taken a                      |                   |                       | one of decigning and areating      | a theotrical acc      | non, and so            | otumos                             |                  |
| FAR     | THAR   | THAR                           | 1393    | Fundamentals of Costume and Scenic Design  | ues, terminology,<br>Tutorial            | 4                 | oaiety practit<br>O   | ses of designing and creating      | y ineambai sce<br>N   | U30                    | sturries                           | 0                |
| 1741    | 111/41 | man                            | 1333    | Principles and Technology Practices  | ratoriai                                 | -                 | O                     |                                    | .,                    | 000                    |                                    | O                |
|         |        | ELIGIBLE (                     |         |  | o credit if taken a                      |                   |                       |                                    |                       |                        |                                    |                  |
| EAD     | TUAD   | COURSE D                       |         | This course is an introduction to the skills, technique  |  | rationale, and s  | afety praction        | ces of designing and creating      | •                     | •                      | stumes                             | •                |
| FAR     | THAR   | THAR<br>ELIGIBLE (             | 1394    | Fundamentals of Lighting and Sound Design Principles and Stage Management GEC1: A-F REQUISITE: WARNING: N  | Lecture o credit if taken a              | ·                 | Ü                     |                                    | N                     | U30                    |                                    | 0                |
|         |        | COURSE                         |         | This course is an introduction to the skills, technique  |  |                   |                       | ces of designing and implem        | enting theatric       | al lighting, so        | ound, and stage mana               | gement.          |
| FAR     | THAR   | THAR                           | 1394    | Fundamentals of Lighting and Sound Design Principles and Stage Management  | Studio                                   | 4                 | 0                     | gg                                 | N                     | U30                    | ,g                                 | 0                |
|         |        | ELIGIBLE (<br>COURSE D         |         |  | o credit if taken a<br>ues, terminology, |                   |                       | ces of designing and implem        | enting theatric       | al lighting, so        | ound, and stage mana               | gement.          |
| FAR     | THAR   | THAR                           | 1394    | Fundamentals of Lighting and Sound Design<br>Principles and Stage Management   | Tutorial                                 | 4                 | 0                     |                                    | N                     | U30                    |                                    | 0                |
|         |        | ELIGIBLE (                     |         |  | o credit if taken a                      |                   |                       |                                    |                       | -1.0-64                |                                    |                  |
| FAR     | THAR   | COURSE D                       | 1710    | This course is an introduction to the skills, technique The Theatrical Experience  | ues, terminology,<br>Lecture             | rationale, and s  | arety practic         | ces of designing and implem<br>2FA | enting theatric       | ai iignting, sc<br>U30 | ound, and stage mana<br>CORRESPOND | gement.<br>0     |
| TAK     | HAK    | ELIGIBLE (                     | GRADES: | GEC1: A-F REQUISITE: Examines the nature and function of theater by ex   |  |                   | -                     |                                    |                       |                        |                                    | -                |
|         |        |                                |         | performances.  |  |                   |                       |                                    |                       |                        |                                    |                  |
| FAR     | THAR   | THAR                           | 1720    | Elements of Performance  | Lecture                                  | 3                 | 0                     | 2FA                                | N                     | U30                    |                                    | 75               |
|         |        | ELIGIBLE (                     |         | GEC1: A-F REQUISITE:   | rformanaa by ayn                         | Jorina various w  | rove toxt no          | rformar apactacla apactator        | r and parforms        | noo onooo o            | on function corose ou              | lturoo           |
| FAR     | THAR   | THAR                           | 1730    | Examines a wide variety of modes of theatrical per<br>Fundamentals of Play Analysis and  | Discussion                               | 3                 | ays text, per         | 2FA                                | r, and periorina<br>N | U30                    | an function across cu              | nures.<br>75     |
| 1741    | 11741  | ELIGIBLE (                     |         | Playwriting GEC1: A-F REQUISITE:   | Dioddolon                                | Ü                 | Ü                     | 2.70                               |                       | 000                    |                                    | 70               |
|         |        | COURSE D                       |         | Introduction to play analysis and the craft of playw   | 0 0                                      | , ,               |                       |                                    |                       |                        |                                    |                  |
| FAR     | THAR   | THAR                           | 1730    | Fundamentals of Play Analysis and Playwriting GEC1: A-F REQUISITE:   | Lecture                                  | 3                 | 0                     | 2FA                                | N                     | U30                    |                                    | 75               |
|         |        | ELIGIBLE (                     |         | GEC1: A-F REQUISITE: Introduction to play analysis and the craft of playw  | riting through the                       | ory and practice  | 1                     |                                    |                       |                        |                                    |                  |
| FAR     | THAR   | THAR                           | 1800    | Theater Experience   | Studio                                   | 1 to 4            | <br>12                |                                    | N                     | U30                    |                                    | 0                |
|         |        | ELIGIBLE (<br>COURSE D         |         | GEC1: A-F REQUISITE: This summer intensive introduces students to an a   | area of study with                       | in the School of  | Theater. Th           | nrough the exploration and s       | tudy of various       | theatrical st          | tyles and genres, stud             | ents deepen      |
| EAD     | TUAD   | TUAD                           | 4040    | their appreciation and understanding of theater.   |  |                   |                       |                                    |                       | 1.100                  |                                    | 75               |
| FAR     | THAR   | THAR<br>ELIGIBLE (<br>COURSE D |         | Music Skills for Musical Theater I  GEC1: A-F REQUISITE: Warning: No of This class introduces the basics of rhythm, melody   | Lecture<br>credit if taken afte          |                   | 0                     | lilla Emphasia ia an praetia       | N                     | U30                    | r and focus is an akill            | 75               |
|         |        | COURSE L                       | JESC.   | through sight-singing of musical theater repertoire  |  |                   |                       |                                    | ai skiiis ioi trie    | Singing actor          | i, and locus is on skill           | acquisition      |
| FAR     | THAR   | THAR                           | 1820    | Music Skills for Musical Theater II  | Lecture                                  | 2                 | 0                     | •                                  | N                     | U30                    |                                    | 75               |
|         |        | ELIGIBLE (<br>COURSE D         |         | GEC1: A-F REQUISITE: THAR 1810 This is the second of a two course sequence and of the second of a two courses sequence and of the second of th |  |                   |                       |                                    |                       |                        |                                    | theater          |
| FAR     | THAR   | THAR                           | 2100    | repertoire. Emphasis is on practical skills for the si  Practicum in Acting  | Laboratory                               | the focus is on s | skili acquisiti<br>12 | ion through signt-singing of r     | nusicai theater<br>N  | U30                    | nd ear training.                   | 0                |
| FAK     | ITAK   | ELIGIBLE (<br>COURSE D         | GRADES: | 5  | (Soph or Jr or Sr)                       |                   | 12                    |                                    | IN                    | 030                    |                                    | U                |
| FAR     | THAR   | THAR                           | 2110    | Acting I   | Studio                                   | 3 to 4            | 0                     |                                    | N                     | U30                    |                                    | 0                |
| ı AIV   | HIM    | ELIGIBLE (                     |         | GEC1: A-F REQUISITE: BFA Acting m  |  | 3 10 4            | U                     |                                    | 1N                    | 030                    |                                    | J                |
|         |        | COURSE D                       | -       | Beginning of a foundational and sequential course to listen and respond, work spontaneously, develo  | of actor training.                       |                   |                       | entic use of self, explored thr    | ough exercises        | s and scene            | work. Students will be             | e conditioned    |

|         |      |                          |        |   | SORTED BY                           | Y College, Dep                           | oartment/Sch                           |                            | x   |                  |                  |                         |                  |
|---------|------|--------------------------|--------|---|-------------------------------------|--|--|----------------------------|---|------------------|------------------|-------------------------|------------------|
| College | Dept | Subj                     | Cat #  | Title   |                                     | Component                                | Cred Hours                             | Repeat<br>Hours            | General Education   | Perm             | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| FAR     | THAR | THAR                     | 2111   | Acting II   |                                     | Studio                                   | 3 to 4                                 | 0                          |   | N                | U30              |                         | 0                |
|         |      | ELIGIBLE G               |        |   | THAR 2110                           |  |  |                            |   |                  |                  |                         |                  |
|         |      | COURSE DE                | ESC:   | Advanced foundation work will be e<br>acquired the fundamental principles   |                                     | chnique.                                 | ene work. Auth                         | nentic use of              | self will continue to be stre                             | ·                | •                | ne class, students will | have             |
| FAR     | THAR | THAR                     | 2130   | Acting Fundamentals II  |                                     | Laboratory                               | 3                                      | 0                          |   | N                | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  |        | GEC1: A-F REQUISITE:<br>Study of acting and the actor from the voice and movement are expanded  |                                     |  | concentration a                        | and commitr                | ment to performance tasks;                                | introduces prin  | ciples of text   | and character. Funda    | mentals of       |
| FAR     | THAR | THAR                     | 2130   | Acting Fundamentals II  |                                     | Lecture                                  | 3                                      | 0                          |   | N                | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  |        | GEC1: A-F REQUISITE:<br>Study of acting and the actor from the<br>voice and movement are expanded   |                                     |  | concentration a                        | and commitr                | ment to performance tasks;                                | introduces prin  | ciples of text   | and character. Funda    | mentals of       |
| FAR     | THAR | THAR                     | 2140C  | Theater in Education  |                                     | Studio                                   | 3                                      | 0                          | 2FA   | N                | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  |        | GEC1: A-F REQUISITE: This is an experiential-participatory games appropriate for the elementa   |                                     |  |  |                            |   |                  |                  |                         |                  |
|         |      |                          |        | developing story and character. We settings. Elements of production ar around the transformative power of                                     | e align each exe<br>e introduced (m | rcise with specifi<br>aterial, venue, de | ic learning outco<br>esign, fundraisir | omes, and h<br>ng and mark | ave the opportunity to apply eting), and applied to organ | those learned    | teaching skill   | s in educational and    | outreach         |
| FAR     | THAR | THAR                     | 2150   | Performing Patient Care: Immers   |                                     | Laboratory                               | 3                                      | 0                          | 2FA   | N                | U30              |                         | 75               |
|         |      | ELIGIBLE G<br>COURSE DE  |        | GEC1: A-F REQUISITE:<br>This course equips students enrolle<br>exercises in improvisation, active lis   |                                     |  |  |                            |   |                  |                  |                         |                  |
| FAR     | THAR | THAR                     | 2150   | compassion, and cultural humility.  Performing Patient Care: Immersi  | ive                                 | Lecture                                  | 3                                      | 0                          | 2FA   | N                | U30              |                         | 75               |
|         |      | ELIGIBLE G               | RADES: | Healthcare Theater GEC1: A-F REQUISITE:   |                                     |  |  |                            |   |                  |                  |                         |                  |
|         |      | COURSE DE                |        | This course equips students enrolle exercises in improvisation, active lis compassion, and cultural humility.                                 |                                     |  |  |                            |   |                  |                  |                         |                  |
| FAR     | THAR | THAR                     | 2160   | Movement for Actors I   |                                     | Studio                                   | 3                                      | 0                          |   | N                | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  |        | GEC1: A-F REQUISITE:<br>Introduces the student to fundamen<br>strength, alignment and availability.<br>which particular attention will be giv | Exercises and                       | d principles of mo<br>movement impro     | ovisations are de                      | esigned to b               | uild individual skill, introduc                           |                  |                  |                         |                  |
| FAR     | THAR | THAR                     | 2161   | Movement for Actors II  | 3                                   | Studio                                   | 3                                      | 0                          |   | N                | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  |        | GEC1: A-F REQUISITE:<br>Continues the focus on concepts ar<br>placed on embodiment of images ar   |                                     |  |  |                            |   |                  | d spontaneity    | . Additional emphasis   | s will be        |
| FAR     | THAR | THAR                     | 2170   | Voice and Speech for the Actor I  | nu priysicai actic                  | Studio                                   | 3                                      | gevelop exp<br>0           | ressiveriess and conscious                                | N                | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  | RADES: | GEC1: A-F REQUISITE:<br>Vocal exercises aimed at releasing  | BFA Acting ma<br>undue tension in   |  | an introduction t                      | o speech ex                | ercises including phonetics                               | and articulation | n.               |                         |                  |
| FAR     | THAR | THAR                     | 2171   | Voice and Speech for the Actor II   |                                     | Studio                                   | 3                                      | 0                          |   | N                | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  | ESC:   | Vocal work intended to increase por   | THAR 2170<br>wer and range w        |  | •                                      | •                          | specific speech with height                               | •                | •                |                         |                  |
| FAR     | THAR | THAR                     | 2180   | Voice and Speech Training GEC1: A-F REQUISITE:  |                                     | Laboratory                               | 3                                      | 0                          |   | N                | U30              |                         | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE |        | GEC1: A-F REQUISITE:  Group and individual instruction in b   | asic elements o                     | of vocal training for                    | or public speaki                       | ing and perfo              | ormance.  |                  |                  |                         |                  |
| FAR     | THAR | THAR                     | 2180   | Voice and Speech Training   |                                     | Lecture                                  | 3                                      | 0                          |   | N                | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  |        | GEC1: A-F REQUISITE: Group and individual instruction in b  | asic elements o                     | of vocal training fo                     | or public speaki                       | ing and perfe              | ormance.  |                  |                  |                         |                  |
| FAR     | THAR | THAR                     | 2300   | Practicum in Production Design  | 0.0                                 | Laboratory                               | 1 to 4                                 | 20                         |   | N                | U30              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE  |        | GEC1: A-F REQUISITE:<br>Supervised lab practice in design an  | nd execution of                     | scenery, lighting,                       | , costumes, pro                        | perties, and               | sound.  |                  |                  |                         |                  |

|         |      |                          |        | SORTED BY   | Y College, Dep      | partment/Sch    | ool, Prefix     | (                               |              |                  |                       |                  |
|---------|------|--------------------------|--------|---|---------------------|-----------------|-----------------|---------------------------------|--------------|------------------|-----------------------|------------------|
| College | Dept | Subj                     | Cat #  | Title   | Component           | Cred Hours      | Repeat<br>Hours | General Education               | Perm         | Subsidy<br>Level | eLearn Options        | Majors Set Aside |
| FAR     | THAR | THAR                     | 2350   | Stagecraft: Scenery   | Tutorial            | 3               | 0               |                                 | N            | U30              |                       | 0                |
|         |      | ELIGIBLE GR              | RADES: | GEC1: A-F REQUISITE: THAR 1391 Procedures and practice in theatrical scenic produc  | ction: practical ev | nerience        |                 |                                 |              |                  |                       |                  |
| FAR     | THAR | THAR                     | 2360   | Stagecraft: Costume Construction  | Laboratory          | 3               | 0               |                                 | N            | U30              |                       | 50               |
| FAR     | ITAK | ELIGIBLE GR              |        | GEC1: A-F REQUISITE: THAR 1391  | Laboratory          | 3               | U               |                                 | IN           | 030              |                       | 50               |
|         |      | COURSE DE                |        | Procedures and practices in theatrical costume pro-   | duction; practica   | l experience.   |                 |                                 |              |                  |                       |                  |
| FAR     | THAR | THAR                     | 2360   | Stagecraft: Costume Construction  | Lecture             | 3               | 0               |                                 | N            | U30              |                       | 50               |
|         |      | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE: THAR 1391 Procedures and practices in theatrical costume pro-  | duction; practica   | I experience.   |                 |                                 |              |                  |                       |                  |
| FAR     | THAR | THAR                     | 2387   | Stage Makeup and Character Design   | Studio              | 1 to 3          | 6               |                                 | N            | U30              |                       | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE: Theory and practice of stage makeup and characte   | er design           |                 |                 |                                 |              |                  |                       |                  |
| FAR     | THAR | THAR                     | 2390   | Theatrical Design Skills: The Text and  | Laboratory          | 3               | 0               |                                 | N            | U30              |                       | 75               |
| IAIN    | HIAK | IIIAN                    | 2390   | Concept   | Laboratory          | 3               | O               |                                 | IN           | 030              |                       | 73               |
|         |      | ELIGIBLE GR<br>COURSE DE | _      | GEC1: A-F REQUISITE: THAR 1390 A collaborative approach to expanding fundamenta   | al desian skills vi | sual research a | nd script an    | alysis as applied to developing | a theatrica  | l design conce   | ent                   |                  |
| FAR     | THAR | THAR                     | 2390   | Theatrical Design Skills: The Text and  | Lecture             | 3               | 0               | a., e.e ae appea te ae te.epg   | N            | U30              | , P                   | 75               |
|         |      |                          |        | Concept   |                     |                 |                 |                                 |              |                  |                       |                  |
|         |      | ELIGIBLE GR<br>COURSE DE |        | GEC1: A-F REQUISITE: THAR 1390 A collaborative approach to expanding fundamenta   | ıl decian ekille vi | cual recearch a | nd scrint an    | alveis as applied to developing | a theatrical | l design conce   | ent                   |                  |
| FAR     | THAR | THAR                     | 2510   | Introduction to Playwriting   | Seminar             | 3               | 0               | arysis as applied to developing | I            | U30              | ,pt.                  | 0                |
|         |      | ELIGIBLE GR              | RADES: | GEC1: A-F REQUISITE: Permission reg   | guired and THAR     | 1730 or 171     |                 |                                 |              |                  |                       |                  |
|         |      | COURSE DE                | SC:    | Introduction to theories and practice of dramatic wri   |                     |                 |                 |                                 |              |                  |                       |                  |
| FAR     | THAR | THAR                     | 2600   | Practicum in Production Stage Management  | Laboratory          | 1 to 6          | 18              |                                 | N            | U30              |                       | 0                |
|         |      | ELIGIBLE GR              | RADES: | GEC2: A-F, REQUISITE: THAR 1392 an PR   | ıd (3610 concurre   | ent)            |                 |                                 |              |                  |                       |                  |
|         |      | COURSE DE                | SC:    | Supervised lab practice as a member of the stage r  | management tear     |                 | •               | oduction.                       |              |                  |                       |                  |
| FAR     | THAR | THAR                     | 2710   | Theater and Performance History I   | Discussion          | 3               | 0               | 2FA                             | N            | U30              |                       | 75               |
|         |      | ELIGIBLE GR              |        | GEC1: A-F REQUISITE:  |                     |                 |                 |                                 |              |                  |                       |                  |
|         |      | COURSE DE                | .SC:   | This course explores performance, literature, and the comprehend history through performance, and to decontexts, as well as in today's world. |                     |                 |                 |                                 |              |                  |                       |                  |
| FAR     | THAR | THAR                     | 2710   | Theater and Performance History I   | Lecture             | 3               | 0               | 2FA                             | N            | U30              |                       | 75               |
|         |      | ELIGIBLE GR              | RADES: | GEC1: A-F REQUISITE:  |                     |                 |                 |                                 |              |                  |                       |                  |
|         |      | COURSE DE                | SC:    | This course explores performance, literature, and the comprehend history through performance, and to decontexts, as well as in today's world. |                     |                 |                 |                                 |              |                  |                       |                  |
| FAR     | THAR | THAR                     | 2711   | Theater and Performance History II  | Discussion          | 3               | 0               | 2FA                             | N            | U30              |                       | 75               |
|         |      | ELIGIBLE GR              | RADES: | GEC1: A-F REQUISITE:  |                     |                 |                 |                                 |              |                  |                       |                  |
|         |      | COURSE DE                | SC:    | This course explores performance, literature, and the comprehend history through performance, and to decontexts, as well as in today's world. |                     |                 |                 |                                 |              |                  |                       |                  |
| FAR     | THAR | THAR                     | 2711   | Theater and Performance History II  | Lecture             | 3               | 0               | 2FA                             | N            | U30              |                       | 75               |
|         |      | ELIGIBLE GR              |        | GEC1: A-F REQUISITE:  |                     |                 |                 |                                 |              |                  |                       |                  |
|         |      | COURSE DE                |        | This course explores performance, literature, and the comprehend history through performance, and to decontexts, as well as in today's world. |                     |                 |                 |                                 |              |                  |                       |                  |
| FAR     | THAR | THAR<br>ELIGIBLE GR      | 2810   | History and Literature of Musical Theater GEC1: A-F REQUISITE:  | Lecture             | 3               | 0               |                                 | N            | U30              |                       | 75               |
|         |      | COURSE DE                | _      | This is a survey of the history of the development o present. Emphasis is placed on 19th and 20th Cent  |                     |                 |                 |                                 | ı, indigenou | s American m     | usical and theatrical | forms, to the    |

Subsidy

| College    | Dept     | Subj                            | Cat #                | Title                           |  |                             | Component                             | Cred Hours                 | Hours         | General Education   | Perm              | Level         | eLearn Options          | Majors Set Aside |
|------------|----------|---------------------------------|----------------------|---------------------------------|--|-----------------------------|---------------------------------------|----------------------------|---------------|---|-------------------|---------------|-------------------------|------------------|
| FAR        | THAR     | THAR                            | 2870                 |                                 | ement for Musica   |                             | Studio                                | 2                          | 0             |   | N                 | U30           |                         | 0                |
|            |          | ELIGIBLE G<br>COURSE DI         |                      |                                 |  | ovement and sp              |                                       |                            |               | movement principles, body-be deconstruct elements of spa          |                   |               |                         |                  |
| FAR        | THAR     | THAR<br>ELIGIBLE G<br>COURSE DI |                      | GEC1: A-F<br>This is the seco   |  | THAR 2870 focusing on strer |                                       |                            |               | re rigorous practices. The stu                                    |                   |               |                         | 0 imagination    |
| FAR        | THAR     | THAR                            | 2900                 | •                               | ly, and developing in Theater Arts                         | short compositio            | ns inspired by ele<br>Lecture         | ements of space<br>1 to 15 | and time. 1   | We introduce gateways into cl                                     | naracter via<br>N | voice and bod | у.                      | 0                |
|            |          | ELIGIBLE G                      |                      | GEC3: A-F,<br>CR                | REQUISITE:   |                             |                                       |                            |               |   |                   |               |                         |                  |
| FAR        | THAR     | COURSE DI                       | ESC:<br><b>2970T</b> | Specific course Theater Tutoria | content will vary w  | ith offering.               | Tutorial                              | 1 to 15                    | 15            |   | N                 | U30           |                         | 0                |
| 1740       | 111/41   | ELIGIBLE G                      |                      | GEC4: A-F,<br>CR. PR            | REQUISITE:   | HTC                         | Tutoriai                              | 1 10 10                    | 10            |   |                   | 000           |                         | O .              |
|            |          | COURSE DI                       | ESC:                 | Subject matter                  | arranged by tutoria  | I student in cons           | ultation with Scho                    | ool of Theater tu          | torial adviso | or.   |                   |               |                         |                  |
| FAR        | THAR     | THAR                            | 2980T                | Theater Tutoria                 |  |                             | Tutorial                              | 1 to 15                    | 15            |   | N                 | U30           |                         | 0                |
|            |          | ELIGIBLE G                      | RADES:               | GEC4: A-F,<br>CR, PR            | REQUISITE:   | HTC                         |                                       |                            |               |   |                   |               |                         |                  |
| <b>545</b> | <b>T</b> | COURSE DI                       |                      | •                               | arranged by tutoria  | I student in cons           |                                       |                            |               | or.   |                   | 1100          |                         |                  |
| FAR        | THAR     | THAR<br>ELIGIBLE G              |                      | Practicum in A<br>GEC1: A-F     | REQUISITE:   | Audition and J              |                                       | 1 to 4                     | 12            |   | N                 | U30           |                         | 0                |
| FAR        | THAR     | COURSE DI                       | 3110                 | Acting III                      | nearsal, and perfor  | mance of a role f           | or public perform<br>Studio           | ance.<br>3 to 4            | 0             |   | N                 | U30           |                         | 0                |
| 7711       | 117.41   | ELIGIBLE G<br>COURSE DI         | RADES:               | GEC1: A-F<br>Students will de   | REQUISITE:<br>evelop tools to furth<br>stronger sense of c | er incorporate th           | nd BFA Acting ma<br>e work of playing | ajor                       |               | bjective. Students will continu                                   |                   |               | of transforming to a cl | · ·              |
| FAR        | THAR     | THAR                            | 3111                 | Acting IV                       | 5.1.0.1.go. 001.00 01 0                                    | ran and greater t           | Studio                                | 3 to 4                     | 0             |   | N                 | U30           |                         | 0                |
|            |          | ELIGIBLE G<br>COURSE DI         |                      |                                 | REQUISITE:<br>g skills. The acting<br>be integrated. He    | yocabulary will             |                                       | nclude the unde            |               | nd application of additional ac                                   | ting methods      | s and approac | hes. Physical approa    | aches and        |
| FAR        | THAR     | THAR                            | 3130                 | Scene Study                     |  |                             | Laboratory                            | 3                          | 0             |   | N                 | U30           |                         | 0                |
|            |          | ELIGIBLE G<br>COURSE DI         |                      |                                 |  | up will be introdu          |                                       |                            |               | ing foundation skills to a study<br>explore the process of transf |                   |               |                         | rill develop     |
| FAR        | THAR     | THAR                            | 3130                 | Scene Study                     |  | o. p.ayg a a                | Lecture                               | 3                          | 0             | oxproro are process or a anon                                     | N                 | U30           |                         | 0                |
|            |          | ELIGIBLE G<br>COURSE DI         |                      |                                 |  |                             |                                       |                            |               | ing foundation skills to a study<br>explore the process of transf |                   |               |                         | rill develop     |
| FAR        | THAR     | THAR                            | 3160                 | Physical Theat                  | •  | ik or playing an a          | Studio                                | 3                          | 0             | explore the process of transi-                                    | N                 | U30           | to themselves.          | 0                |
|            |          | ELIGIBLE G<br>COURSE DI         |                      | advanced techn                  |  | the movement v              | ments including ocabulary into ac     | Ivanced study in           |               | life, archetypes, as well as thation of character. The resear     |                   |               |                         |                  |
| FAR        | THAR     | THAR                            | 3161                 | Physical Theat                  | er II  |                             | Studio                                | 3                          | 0             |   | N                 | U30           |                         | 0                |
|            |          | ELIGIBLE G<br>COURSE DI         |                      | of specialized a                |  | ices in stage con           | abulary into adva                     |                            |               | on of scenes, heightened lang<br>ement challenges or heighten     |                   |               |                         |                  |
| FAR        | THAR     | THAR                            | 3162                 | Stage Combat                    |  |                             | Studio                                | 3                          | 0             |   | N                 | U30           |                         | 0                |
|            |          | ELIGIBLE G                      |                      | GEC4: A-F,<br>CR, PR            | REQUISITE:   |                             | nd BFA Acting Ma                      | •                          |               |   |                   |               |                         |                  |
|            |          | COURSE DI                       | ESC:                 |                                 |  |                             |                                       |                            |               | ecessary to execute a fight with student will experience the pro  |                   |               |                         |                  |

|         |          |                        |         |  | SORTED                    | BY College, De                         | partment/Sch      |                 | x                             |                  |                  |                         |                  |
|---------|----------|------------------------|---------|--|---------------------------|--|-------------------|-----------------|-------------------------------|------------------|------------------|-------------------------|------------------|
| College | Dept     | Subj                   | Cat #   | Title  |                           | Component                              | Cred Hours        | Repeat<br>Hours | General Education             | Perm             | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| FAR     | THAR     | THAR                   | 3170    | Voice and Speech for the   | Actor III                 | Studio                                 | 3                 | 0               |                               | N                | U30              |                         | 0                |
|         |          | ELIGIBLE (             |         | GEC1: A-F REQUIS   |                           |  |                   |                 |                               |                  |                  |                         |                  |
|         |          | COURSE D               | DESC:   | Study of text in verse and the   | e application of funda    | mental voice and                       | speech skills to  | the perform     | ance of classical works.      |                  |                  |                         |                  |
| FAR     | THAR     | THAR                   | 3171    | Voice and Speech for the   |                           | Studio                                 | 3                 | 0               |                               | N                | U30              |                         | 0                |
|         |          | ELIGIBLE (             |         | GEC1: A-F REQUIS   |                           |  |                   |                 |                               |                  |                  |                         |                  |
|         | <b>T</b> | COURSE                 |         | Advanced topics in voice ar  | id speech for the acto    |  |                   |                 | erformance of dramatic text   |                  |                  |                         |                  |
| FAR     | THAR     | THAR                   | 3210    | Beginning Directing  |                           | Laboratory                             | 3                 | 0               |                               | N                | U30              |                         | 0                |
|         |          | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUIS  Designed as an introduction emphasis on clarity in story | to the process of dire    | or 110) or 1130 arecting for the stage |                   | l be on basic   | c concepts of script analysis | s, table work, s | taging, and th   | e rehearsal process,    | with a special   |
| FAR     | THAR     | THAR                   | 3210    | Beginning Directing  |                           | Lecture                                | 3                 | 0               |                               | N                | U30              |                         | 0                |
|         |          | ELIGIBLE (             | GRADES: | GEC1: A-F REQUIS   | ITE: (THAR 1111           | or 110) or 1130 a                      | nd (Jr or Sr)     |                 |                               |                  |                  |                         |                  |
|         |          | COURSE                 |         | Designed as an introduction<br>emphasis on clarity in storyt               | to the process of dire    |  |                   | l be on basio   | c concepts of script analysis | s, table work, s | taging, and th   | e rehearsal process,    | with a special   |
| FAR     | THAR     | THAR                   | 3300    | Practicum in Production [  | Design                    | Laboratory                             | 1 to 4            | 20              |                               | N                | U30              |                         | 0                |
|         |          | ELIGIBLE (             |         | GEC1: A-F REQUIS Supervised lab practice in d                              |                           | of scenery lighting                    | costumes pro      | nerties and     | sound                         |                  |                  |                         |                  |
| FAR     | THAR     | THAR                   | 3310    | Lighting Design I  | ooigir ana oxooation t    | Tutorial                               | 3                 | 0               | 0041141                       | N                | U30              |                         | 0                |
|         |          | ELIGIBLE (             |         | GEC1: A-F REQUIS   | ITE: THAR 2390            | . atomai                               | · ·               | Ü               |                               |                  | 000              |                         | v                |
|         |          | COURSE                 |         | Creative processes in desig  |                           | hting for varied pro                   | oduction venues   |                 |                               |                  |                  |                         |                  |
| FAR     | THAR     | THAR                   | 3319    | Stage Electrics  |                           | Tutorial                               | 3                 | 0               |                               | N                | U30              |                         | 0                |
|         |          | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUIS Procedures and practice in                                |                           | ics; practical expe                    | rience.           |                 |                               |                  |                  |                         |                  |
| FAR     | THAR     | THAR                   | 3330    | Scene Painting   |                           | Laboratory                             | 1 to 3            | 18              |                               | N                | U30              |                         | 0                |
|         |          | ELIGIBLE (<br>COURSE D | -       | GEC1: A-F REQUIS Basic materials, techniques                               |                           | on of painting for t                   | he stage.         |                 |                               |                  |                  |                         |                  |
| FAR     | THAR     | THAR                   | 3361    | Costume Technology I: Pa   |                           | Tutorial                               | 3                 | 6               |                               | N                | U30              |                         | 0                |
|         |          |                        |         | and Construction   |                           | . atomai                               | · ·               | Ü               |                               |                  | 000              |                         | · ·              |
|         |          | ELIGIBLE (<br>COURSE D | -       | GEC1: A-F REQUIS<br>Introduction to pattern drapi                          |                           | modern and histor                      | rical methods. A  | dvanced se      | wing ability is required.     |                  |                  |                         |                  |
| FAR     | THAR     | THAR                   | 3380    | Introduction to Props and  | Crafts Techniques         | Laboratory                             | 1 to 3            | 9               |                               | N                | U30              |                         | 0                |
|         |          | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUIS An introduction to costume                                | craft and prop techniq    | ues. Areas of stu                      | dy may include r  | millinery, me   | etalworking, maskmaking, fa   | abric dyeing an  | d printing, sof  | ft and hard sculptural  | techniques,      |
| FAR     | THAR     | THAR                   | 3380    | and painting and decorative<br>Introduction to Props and                   |                           | Lecture                                | 1 to 3            | 9               |                               | N                | U30              |                         | 0                |
| FAR     | ITAK     | ELIGIBLE (             |         | GEC1: A-F REQUIS   | •                         | Lecture                                | 1 10 3            | 9               |                               | IN               | 030              |                         | U                |
|         |          | COURSE D               |         | An introduction to costume   |                           | ues Areas of stu                       | dv mav include r  | millinery me    | etalworking maskmaking fa     | bric dveing an   | d printing sof   | ft and hard sculptural  | techniques       |
|         |          | 000.102                | -200.   | and painting and decorative  |                           |  | ay may morado .   |                 | namening, maerimaning, ra     | .cc ayon.g a     | a pg, ee.        | it and nara obalptara.  |                  |
| FAR     | THAR     | THAR                   | 3390    | Design Skills - Figure Dra   | wing and Costume          | Tutorial                               | 3                 | 6               |                               | N                | U30              |                         | 0                |
|         |          | ELIGIBLE (             | GRADES: | GEC1: A-F REQUIS   | ITE: THAR 1390            |  |                   |                 |                               |                  |                  |                         |                  |
|         |          | COURSE D               | DESC:   | Focuses on figure drawing,   | collage, and illustration | n techniques that                      |                   | •               | racter and costume using d    | ry and wet me    |                  | al techniques.          |                  |
| FAR     | THAR     | THAR                   | 3391    | Theatrical Design Skills: 1  | he Space                  | Tutorial                               | 3                 | 6               |                               | N                | U30              |                         | 0                |
|         |          | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUIS Application of principles of o                            |                           |  | haeie on drawir   | na model-m      | aking concentualization an    | d script analys  | ie               |                         |                  |
| FAR     | THAR     | THAR                   | 3392    | Drafting for the Theater   | acoign for the theather   | Tutorial                               | 3                 | 6               | aking, conceptualization and  | l soript arialys | U30              |                         | 0                |
| IAN     | HIAK     | ELIGIBLE (             |         | GEC1: A-F REQUIS   | ITE: Permission re        |  | 3                 | U               |                               | •                | 030              |                         | O                |
|         |          | COURSE D               |         | Fundamental and advanced details.  |                           |  | ital and hand dra | afting metho    | ds will be utilized to create | ground plans,    | sections, fron   | t elevations, rear elev | ations, and      |
| FAR     | THAR     | THAR                   | 3393    | Vectorworks for the Theat  | er                        | Tutorial                               | 3                 | 6               |                               | 1                | U30              |                         | 0                |
|         |          | ELIGIBLE (             |         | GEC1: A-F REQUIS   |                           | equired                                |                   |                 |                               |                  |                  |                         |                  |
|         |          | COURSE D               |         | A specialized study of skills  |                           |  | ware including V  | ectorworks      | and Lightwright. Application  | and developm     | nent of solutio  | ns to lighting design p | oroblems.        |

|        |            |                    |                 |  | SORTED P   | BY College, De       | -partment/Scr     |                    | .X                                   |                |                 |                         |                  |
|--------|------------|--------------------|-----------------|--|--|----------------------|-------------------|--------------------|--------------------------------------|----------------|-----------------|-------------------------|------------------|
|        | <b>5</b> . | 0.1.               | 0 . "           | <del>-</del>                                   |  |                      | 0 111             | Repeat             | 0 151 "                              |                | Subsidy         |                         |                  |
| ollege | Dept       | Subj               | Cat #           | Title  |  | Component            | Cred Hours        | Hours              | General Education                    | Perm           | Level           | eLearn Options          | Majors Set Aside |
| ٨R     | THAR       | THAR               | 3395            | Digital Portfolio and Perfo                    | rmance   | Laboratory           | 3                 | 6                  |                                      | 1              | U30             |                         | 0                |
|        |            | =: :O:D!           | 35.4050.        | Photography                                    |  |                      |                   |                    |                                      |                |                 |                         |                  |
|        |            | ELIGIBLE C         |                 | GEC1: A-F REQUIS                               |  |                      | om performance    | · photograph       | y. Students will take production     | on process (   | and theater of  | orformance photos and   | d maninulate     |
|        |            | OUDINGE D          | ESC.            | them using digital and webs                    |  |                      |                   |                    | . Students will take production      | I process a    | The ineater per | Mornance prioros ana    | Manpulate        |
| AR     | THAR       | THAR               | 3395            | Digital Portfolio and Perfo                    |  | Lecture              | 3                 | 6                  |                                      | 1              | U30             |                         | 0                |
|        |            |                    |                 | Photography                                    |  |                      |                   |                    |                                      |                |                 |                         |                  |
|        |            | ELIGIBLE C         |                 | GEC1: A-F REQUIS                               |  |                      | fa-monoo          | 1 -tronh           | Or I at a will take production       |                | Lib solor no    | f mboton on             | t decidate       |
|        |            | COURSE D           | JESC:           | them using digital and webs                    |  |                      |                   |                    | y. Students will take production     | n process a    | and theater per | rformance priotos and   | manipulate       |
| AR     | THAR       | THAR               | 3396            | Design History I: Period S                     |  | Lecture              | 3                 | 0                  |                                      | N              | U30             |                         | 0                |
|        |            | ELIGIBLE G         |                 | GEC1: A-F REQUIS                               | _  |                      |                   | -                  |                                      | • •            |                 |                         | ŭ                |
|        |            | COURSE D           |                 |  |  | , and period "style  | e" from Antiquity | to the prese       | ent in Western Civilizations for the | the purpose    | e of theatrical | production.             |                  |
| AR     | THAR       | THAR               | 3397            | Design History II: Costum                      | e Survey   | Lecture              | 3                 | 0                  |                                      | N              | U30             |                         | 0                |
|        |            | ELIGIBLE C         |                 | GEC1: A-F REQUIS                               |  |                      |                   |                    |                                      |                |                 |                         |                  |
| _      | =          | COURSE D           |                 | Development of dress and i                     |  |                      |                   |                    |                                      |                |                 |                         |                  |
| AR     | THAR       | THAR               | 3398            | Design History III: 20th- C                    | entury Clothing and                              | Lecture              | 3                 | 0                  |                                      | N              | U30             |                         | 0                |
|        |            | ELIGIBLE G         | GRADES:         | Culture<br>GEC1: A-F REQUIS                    | SITE: Soph or Jr or S                            | c Sr                 |                   |                    |                                      |                |                 |                         |                  |
|        |            | COURSE D           |                 |  |  |                      | dress and cultu   | are from 1900      | 0 to the present. Classwork rev      | volves arou    | und using prim  | nary and secondary re   | search to        |
|        |            |                    |                 | explore how fashion change                     | es as a result of shifts in                      | in cultural and poli |                   | ents.              | ,                                    |                | ٠.              | ,                       |                  |
| AR     | THAR       | THAR               | 3399            | Scenography: Exploring t                       |  | Tutorial             | 3                 | 0                  |                                      | N              | U30             |                         | 0                |
|        |            | ELIGIBLE C         |                 | GEC1: A-F REQUIS                               |  |                      |                   |                    |                                      |                |                 | t total or consist      |                  |
| 10     | TUAD       | COURSE D           |                 |  | esign to stage costum                            | •                    |                   | •                  | awing, characterization, concept     | •              |                 | ketching and models.    |                  |
| AR     | THAR       | THAR               | 3400<br>CBADES: | Off-Campus Practicum                           |  | Laboratory           | 1 to 6            | 12                 |                                      | N              | U30             |                         | 0                |
|        |            | ELIGIBLE C         | JRADES:         | GEC3: A-F, REQUIS                              | TE:  |                      |                   |                    |                                      |                |                 |                         |                  |
|        |            | COURSE D           | DESC:           | Supervised practice and exp                    | perimentation in the co                          | ompany operation     | ก of a communit   | y theater perf     | formance project.                    |                |                 |                         |                  |
| AR     | THAR       | THAR               | 3510            | Playwriting Revision Tech                      | •  | Seminar              | 3                 | 0                  |                                      | N              | U30             |                         | 0                |
|        |            | ELIGIBLE C         |                 | GEC1: A-F REQUIS                               | SITE: THAR 2510 or                               |                      |                   |                    |                                      |                |                 |                         |                  |
|        |            | COURSE D           |                 | Theory and practice of dram                    | •  | •                    |                   | •                  |                                      |                |                 |                         |                  |
| AR     | THAR       | THAR               | 3511            | Playwriting Style and Voice                    |  | Seminar              | 3                 | 0                  |                                      | N              | U30             |                         | 0                |
|        |            | ELIGIBLE C         |                 | GEC1: A-F REQUIS                               |  | l :=!= on vondr      | tide and doff     | · ·                |                                      |                |                 |                         |                  |
| AR     | THAR       | COURSE D           |                 | Theory and practice of dram                    | -  |                      |                   | ining voice.<br>18 |                                      | N              | U30             |                         | 0                |
| AK     | IHAK       | THAR<br>ELIGIBLE O | 3600<br>GPADES: | Practicum in Production S<br>GEC2: A-F, REQUIS | Stage Management<br>SITE: THAR 1392 ar           | Laboratory           | 1 to 6            | 10                 |                                      | IN             | USU             |                         | U                |
|        |            | ELIGIDEL (         | JKADES.         | PR REQUIS                                      | IE: IMAR 1032 ai                                 | .Na (3610 concurr    | ent)              |                    |                                      |                |                 |                         |                  |
|        |            | COURSE D           | DESC:           | Supervised lab practice as a                   | a member of the stage                            | e management ter     | am for a School   | of Theater p       | production.                          |                |                 |                         |                  |
| AR     | THAR       | THAR               | 3605            | Stage Management 1: Fu                         | ndamentals of Stage                              | <b>L</b> ecture      | 3                 | 0                  |                                      | N              | U30             |                         | 0                |
|        |            | בי יסיטו ב         | 22 4 DEO.       | Management                                     | A desirable C                                    | - M mama             | : 555400          |                    |                                      |                |                 |                         |                  |
|        |            | ELIGIBLE C         | -               |  | SITE: Admitted to St<br>on to the theory and pra |                      |                   | merican the        | eater. The purpose of this cours     | rea is to intr | roduce and dis  | source techniques of ef | ficiently        |
|        |            | 0001.02 2          | ESC.            |  |  |                      |                   |                    | n this class will be presented thr   |                |                 |                         |                  |
|        |            |                    |                 | class exercises.                               | ,  | 31.00 1              | p. 00.22          | 10                 | 1110 01000 1 2. 1                    | 1005           | 1190,           | 0000.0, 2               | J 44             |
| AR     | THAR       | THAR               | 3608            | Advanced Stage Managen                         | nent   | Seminar              | 3                 | 0                  |                                      | N              | U30             |                         | 0                |
|        |            | ELIGIBLE C         |                 | GEC1: A-F REQUIS                               |  |                      |                   |                    |                                      |                |                 |                         |                  |
|        |            | COURSE D           | DESC:           |  |  |                      |                   | actices of str     | stage management. Specific stage     | age manage     | ement method    | us and techniques with  | in the           |
|        |            |                    |                 | collaborative process of reh                   | arsal and tech are div                           | osely considered.    | •                 |                    |                                      |                |                 |                         |                  |

#### SORTED BY College, Department/School, Prefix Repeat

|         |         |              |       |   | SORTED B                                | Y College, De <sub>l</sub>     | oartment/Sch              |                 | (                              |                  |                  |                         |                  |
|---------|---------|--------------|-------|---|---|--------------------------------|---------------------------|-----------------|--------------------------------|------------------|------------------|-------------------------|------------------|
| College | Dept    | Subj         | Cat # | Title   |   | Component                      | Cred Hours                | Repeat<br>Hours | General Education              | Perm             | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| FAR     | THAR    | THAR         | 3610  | Stage Management Seminar  |   | Seminar                        | 1 to 3                    | 18              |                                | N                | U30              |                         | 0                |
|         |         | ELIGIBLE GRA |       | GEC1: A-F REQUISITE:  | THAR 1392                               |                                |                           |                 |                                |                  |                  |                         |                  |
|         |         | COURSE DES   |       | Seminar course topics may include internships, personnel management   |   |                                | essional stage n          | ŭ               | t for theater, dance, opera,   |                  |                  | ons, time managemen     |                  |
| FAR     | THAR    | THAR         | 3920  | Tantrum Theater Practicum   |   | Practicum                      | 1 to 4                    | 0               |                                | N                | U30              |                         | 0                |
|         |         | ELIGIBLE GRA |       | GEC1: A-F REQUISITE:<br>Supervised practice in the operat   | ion of a profession                     | nal theater comp               | anv.                      |                 |                                |                  |                  |                         |                  |
| FAR     | THAR    | THAR         | 3970T | Theater Tutorial  | ion of a profession                     | Tutorial                       | 1 to 15                   | 15              |                                | N                | U30              |                         | 0                |
|         |         | ELIGIBLE GRA |       | GEC4: A-F, REQUISITE:<br>CR, PR   | HTC                                     |                                |                           |                 |                                |                  |                  |                         |                  |
|         |         | COURSE DES   | SC:   | Junior-level tutorial course for stu  | dents in the Hono                       | ors Tutorial Colleg            | je.                       |                 |                                |                  |                  |                         |                  |
| FAR     | THAR    | THAR         | 3980T | Theater Tutorial  |   | Tutorial                       | 1 to 15                   | 15              |                                | N                | U30              |                         | 0                |
|         |         | ELIGIBLE GRA |       | GEC4: A-F, REQUISITE:<br>CR, PR   |   | T                              |                           |                 |                                |                  |                  |                         |                  |
| FAR     | THAR    | COURSE DES   | 4100  | Junior-level tutorial course for stu<br>Practicum in Acting   | idents in the Hond                      | Laboratory                     | ge.<br>1 to 6             | 12              |                                | N                | U30              |                         | 0                |
| FAR     | ITAK    | ELIGIBLE GRA | ADES: | GEC1: A-F REQUISITE: Preparation, rehearsal, and perfo  | Sr only and Au                          | udition                        |                           | 12              |                                | IN               | 030              |                         | U                |
| FAR     | THAR    | THAR         | 4110  | Acting Studio I   | imance of a fole i                      | Studio                         | 3 to 4                    | 0               |                                | N                | U30              |                         | 0                |
|         |         | ELIGIBLE GRA | ADES: | GEC1: A-F REQUISITE:  |   | ajor and Sr only               |                           |                 |                                |                  |                  |                         |                  |
|         |         | COURSE DES   | SC:   | A workshop and performance pro<br>earlier course work to the analysi  |   | ormance of Shak                | espearean text a          | and characte    |                                |                  |                  | nts will apply the cond | •                |
| FAR     | THAR    | THAR         | 4111  | Acting Studio II  |   | Studio                         | 3 to 4                    | 0               |                                | N                | U30              |                         | 0                |
|         |         | ELIGIBLE GRA | SC:   | GEC1: A-F REQUISITE:<br>Divided into two sections; the first<br>genre. Genres might include soc<br>techniques.      | t section will invol                    | dist, or restoration           | n comedy. The             | second sect     | ion will focus on branching    | into the industr | y and will inc   |                         | rview            |
| FAR     | THAR    | THAR         | 4120  | Acting for Film, Television and   |   | Studio                         | 3                         | 0               | 3                              | N                | U30              |                         | 0                |
|         |         | ELIGIBLE GRA |       | GEC1: A-F REQUISITE:<br>Study and application of studio ac  | THAR 3111 ar<br>cting techniques s      | pecific to film, tel           |                           |                 |                                |                  |                  |                         |                  |
| FAR     | THAR    | THAR         | 4130  | Advanced Acting   |   | Laboratory                     | 3                         | 0               |                                | N                | U30              |                         | 0                |
|         |         | ELIGIBLE GRA |       | GEC1: A-F REQUISITE: Advanced acting skills. The actin heightened language text may be                              |   |                                |                           |                 |                                | acting methods   | and approac      | hes. Physical approa    | iches and        |
| FAR     | THAR    | THAR         | 4130  | Advanced Acting   | J                                       | Lecture                        | 3                         | 0               |                                | N                | U30              |                         | 0                |
|         |         | ELIGIBLE GRA |       | GEC1: A-F REQUISITE:<br>Advanced acting skills. The actin<br>heightened language text may be                        |   |                                |                           |                 |                                | acting methods   | and approac      | hes. Physical approa    | iches and        |
| FAR     | THAR    | THAR         | 4200  | Practicum-Directing   | integrated. The                         | Laboratory                     | 1 to 6                    | 18              | ot.                            | 1                | U30              |                         | 0                |
| 1741    | 1111111 | ELIGIBLE GRA |       | GEC1: A-F REQUISITE:  | Permission red                          | ,                              | 1 10 0                    | 10              |                                | •                | 000              |                         | •                |
|         |         | COURSE DES   |       | Undergraduate directing practicus style projects, and playwrights fer progress of the production. (In the process.) | m credits reflect wastival productions. | ork done on Scholler           | lty advisor will n        | nake periodi    | c visits to rehearsals for the | ese projects, as | sessing rehe     | arsal strategies and o  | verall           |
| FAR     | THAR    | THAR         | 4210  | Intermediate Directing  |   | Laboratory                     | 3                         | 0               |                                | N                | U30              |                         | 0                |
|         |         | ELIGIBLE GRA |       | GEC1: A-F REQUISITE:  Designed as an intermediate cou staging, and the rehearsal proces                             |   |                                |                           |                 |                                | me concepts stu  | udied in THA     | R 3210 (script analysi  | s, table work,   |
| FAR     | THAR    | THAR         | 4210  | Intermediate Directing  | ss), with a stronge                     | Lecture                        | 3                         | 0               | ilaboration with designers.    | N                | U30              |                         | 0                |
| *       |         | ELIGIBLE GRA | ADES: | GEC1: A-F REQUISITE: Designed as an intermediate cou  |   | process of direc               |                           |                 |                                |                  |                  | R 3210 (script analysi  |                  |
| FAR     | THAR    | THAR         | 4300  | staging, and the rehearsal proces  Practicum in Production Desig  |   | r emphasis on pr<br>Laboratory | eproduction con<br>1 to 4 | cept and co     | liaboration with designers.    | N                | U30              |                         | 0                |
| . 741   | 110.00  | ELIGIBLE GRA | ADES: | GEC1: A-F REQUISITE:<br>Supervised lab practice in design   |   | scenery, lighting              |                           | perties, and    | sound.                         | 14               | 000              |                         | ·                |

enery, lighting, costumes, prop Office of the University Registrar July 22, 2021 Page **754** of **968** 

|         |      |                        |       |   | SORTED B   | Y College, De <sub>l</sub>                                 | oartment/Sch  |                             | X   |                                 |                                |   |                        |
|---------|------|------------------------|-------|---|--|--|---|-----------------------------|---|---------------------------------|--------------------------------|---|------------------------|
| College | Dept | Subj                   | Cat # | Title   |  | Component  | Cred Hours  | Repeat<br>Hours             | General Education   | Perm                            | Subsidy<br>Level               | eLearn Options                                | Majors Set Aside       |
| FAR     | THAR | THAR                   | 4301  | Scenography Seminar   |  | Seminar  | 1 to 3  | 9                           |   | N                               | U30                            |   | 0                      |
|         |      | ELIGIBLE (             |       | GEC2: A-F, REQUIS   | SITE: THAR 3399 ar   | nd (4370 or 4340   | or 4320 or 3310   | or 490A or                  | 490C or 439 or 427A or 437B   | or 431 or 3                     | 331)                           |   |                        |
|         |      | COURSE D               | ESC:  |   | fictional and realized pr  | oductions within   | the context of co   | ollaborations               | s with directors, choreographer   | s, set, costu                   | ıme, lighting, a               | and sound designers.                          |                        |
| AR      | THAR | THAR                   | 4301  | Scenography Seminar   |  | Studio   | 1 to 3  | 9                           |   | N                               | U30                            |   | 0                      |
|         |      | ELIGIBLE (             |       | GEC2: A-F, REQUIS   |  | •  |   |                             | 490C or 439 or 427A or 437B   |                                 | ,                              |   |                        |
|         |      | COURSE D               |       | · ·   | fictional and realized pr  |  |   |                             | s with directors, choreographe  |                                 | , 0 0,                         | and sound designers.                          |                        |
| FAR     | THAR | THAR                   | 4311  | Lighting Design II  |  | Tutorial   | 3   | 9                           |   | N                               | U30                            |   | 0                      |
|         |      | ELIGIBLE C<br>COURSE D |       | GEC1: A-F REQUIS Provides the student oppor                                 |  | and critique of ligl                                       | nting design pro  | jects in a va               | riety of theatrical contexts.   |                                 |                                |   |                        |
| FAR     | THAR | THAR                   | 4312  | Lighting Design: Cueing   |  | Tutorial   | 3   | 6                           |   | N                               | U30                            |   | 0                      |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUIS A specialized study of skills                              |  | nting design for c   | reating mood, a   | tmosphere a                 | and storytelling.   |                                 |                                |   |                        |
| FAR     | THAR | THAR                   | 4313  | Lighting Topics: Automa   | ted  | Tutorial   | 3   | 6                           |   | N                               | U30                            |   | 0                      |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUIS A specialized study of skills                              |  |  | design.   |                             |   |                                 |                                |   |                        |
| FAR     | THAR | THAR                   | 4320  | Costume Design  |  | Tutorial   | 3   | 12                          |   | N                               | U30                            |   | 0                      |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUIS  Problems and projects in the for professional design coll | neatrical costume design   | nd (3397 or 3398)<br>n focused on the o                    |   | naracter and                | story; the relationship of scrip  | t analysis, r                   | esearch and c                  | conceptualization; and                        | preparation            |
| FAR     | THAR | THAR                   | 4340  | Scene Design  |  | Tutorial   | 3   | 9                           |   | N                               | U30                            |   | 0                      |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUIS Provides student with a ser                                |  | ith an emphasis o  | on portfolio prep   | aration.                    |   |                                 |                                |   |                        |
| FAR     | THAR | THAR                   | 4350  | <b>Technical Direction</b>  |  | Tutorial   | 3   | 12                          |   | N                               | U30                            |   | 0                      |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUIS<br>Advanced problems of sce                                |  |  | I design.   |                             |   |                                 |                                |   |                        |
| FAR     | THAR | THAR                   | 4351  | Stage Rigging   |  | Tutorial   | 3   | 0                           |   | N                               | U30                            |   | 0                      |
|         |      | ELIGIBLE C             |       | GEC1: A-F REQUIS Focuses on safe and accep                                  |  | ge rigging practice  | es within the en  | tertainment                 | industry.   |                                 |                                |   |                        |
| FAR     | THAR | THAR                   | 4352  | Welding for the Theater   |  | Tutorial   | 3   | 6                           |   | N                               | U30                            |   | 0                      |
|         |      | ELIGIBLE C             |       | GEC1: A-F REQUIS An introduction to the mate                                |  | welding and meta   | al fabrication for  | the scenic t                | echnician.  |                                 |                                |   |                        |
| FAR     | THAR | THAR                   | 4353  | Studies in Stage Automa   | tion Systems   | Tutorial   | 3   | 0                           |   | 1                               | U30                            |   | 0                      |
|         |      | ELIGIBLE C<br>COURSE D |       | properties, lighting, sound a of stage automation to be u                   | dustry multiple methods<br>and projection surfaces<br>useful, they must be relia | of automation te<br>for the purpose o<br>able, repeatable, | f changing the value of the value of the value of the programmer of the contract of the value of the contract | risual landso<br>ammable to | for the purpose of moving ons<br>cape of the stage throughout the<br>enable changing travel distan-<br>ing the need to endure long into | ne production<br>ces/ length of | n. For these mof time to trave | nultiple systems used<br>el scenarios. Automa | in the area<br>tion is |
| FAR     | THAR | THAR<br>ELIGIBLE (     | 4362  | Costume Technology II: A Development and Constr GEC1: A-F REQUIS            | uction   | Tutorial   | 3   | 6                           |   | N                               | U30                            |   | 0                      |
|         |      | COURSE D               |       | Advanced pattern develop  |  |  | ias draping and   | flat pattern                | techniques.   |                                 |                                |   |                        |
| FAR     | THAR | THAR                   | 4363  | Costume Technology III:   | Theatrical Tailoring   | Tutorial   | 3   | 6                           |   | N                               | U30                            |   | 0                      |
|         |      | ELIGIBLE C             |       | GEC1: A-F REQUIS A specialized study of skills                              |  |  | rical tailoring.  |                             |   |                                 |                                |   |                        |
| FAR     | THAR | THAR                   | 4364  | Costume Technology IV:<br>Silhouettes and Construc                          | Specialized  | Tutorial   | 3   | 6                           |   | N                               | U30                            |   | 0                      |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUIS A specialized study of skills                              | SITE: THAR 3361 or   |  | arching and solv  | ing costume                 | e technology problems.  |                                 |                                |   |                        |

|         |         |                    |               |   | SORTED B               | Y College, Dep                 | partment/Sch      |                    | x                               |                  |                  |                       |                  |
|---------|---------|--------------------|---------------|---|------------------------|--------------------------------|-------------------|--------------------|---------------------------------|------------------|------------------|-----------------------|------------------|
| Collogo | Dont    | Cubi               | Cat #         | Title   |                        | Component                      | Cred Hours        | Repeat<br>Hours    | General Education               | Perm             | Subsidy<br>Level | eLearn Options        | Majors Set Aside |
| College | Dept    | Subj               |               |   |                        | Component                      |                   |                    | General Education               |                  |                  | eLearn Options        | •                |
| FAR     | THAR    | THAR               | 4365          | Costume Technology V: Rend                                      | lering                 | Tutorial                       | 3                 | 6                  |                                 | N                | U30              |                       | 0                |
|         |         | ELIGIBLE (         | GRADES:       | Interpretation GEC1: A-F REQUISITE:                             | THAR 4362              |                                |                   |                    |                                 |                  |                  |                       |                  |
|         |         | COURSE             |               | Consists of a study of the skills                               |                        | eded for rendering             | g interpretation. | Students v         | vill focus on researching the   | images for de    | tails of seam    | placement, fabric han | g, cut, and      |
|         |         |                    |               | mechanics and apply their finding                               | ngs to creating 3-D    | models.                        | -                 |                    | _                               | _                |                  |                       | -                |
| FAR     | THAR    | THAR               | 4370          | Theatrical Sound Design   |                        | Tutorial                       | 3                 | 0                  |                                 | N                | U30              |                       | 50               |
|         |         | ELIGIBLE (         |               | GEC1: A-F REQUISITE:  |                        |                                |                   |                    |                                 |                  |                  |                       |                  |
| FAR     | THAR    | COURSE D           | JESC:<br>4371 | Principles and functions of sour<br>Theatrical Sound Production | ia aesign for the the  | eater.<br>Laboratory           | 3                 | 0                  |                                 | N                | U30              |                       | 50               |
| FAR     | ITAK    | ELIGIBLE (         |               | GEC1: A-F REQUISITE:  | THAR 1392              | Laboratory                     | 3                 | U                  |                                 | IN               | 030              |                       | 50               |
|         |         | COURSE D           |               | Principles, characteristics, and                                |                        | se of sound equip              | ment for the the  | eater.             |                                 |                  |                  |                       |                  |
| FAR     | THAR    | THAR               | 4371          | Theatrical Sound Production                                     |                        | Lecture                        | 3                 | 0                  |                                 | N                | U30              |                       | 50               |
|         |         | ELIGIBLE (         | GRADES:       | GEC1: A-F REQUISITE:  | THAR 1392              |                                |                   |                    |                                 |                  |                  |                       |                  |
|         |         | COURSE D           | DESC:         | Principles, characteristics, and                                | echniques in the us    | se of sound equip              |                   |                    |                                 |                  |                  |                       |                  |
| FAR     | THAR    | THAR               | 4381          | Advanced Crafts Techniques                                      |                        | Tutorial                       | 3                 | 6                  |                                 | N                | U30              |                       | 0                |
|         |         | ELIGIBLE (         |               | GEC1: A-F REQUISITE:  |                        |                                |                   |                    |                                 |                  |                  |                       |                  |
| FAR     | THAR    | COURSE D           | 4382          | A specialized study of skills, for                              |                        | ues used in solvir<br>Tutorial | ng costume cran   | is and techi<br>12 | nology problems.                | N                | U30              |                       | 0                |
| FAR     | ITAK    | THAR               | 4302          | Advanced Properties Constru<br>Organization for the Stage       | iction and             | Tutoriai                       | 3                 | 12                 |                                 | IN               | 030              |                       | U                |
|         |         | ELIGIBLE (         | GRADES:       | GEC1: A-F REQUISITE:  | THAR 3380              |                                |                   |                    |                                 |                  |                  |                       |                  |
|         |         | COURSE D           | DESC:         | Introduction and application of o                               | •                      |                                | •                 | •                  | eatrical design problems.       |                  |                  |                       |                  |
| FAR     | THAR    | THAR               | 4383          | Advanced Props Techniques:                                      | Furniture              | Tutorial                       | 3                 | 6                  |                                 | I                | U30              |                       | 0                |
|         |         | ELIGIBLE (         | GRADES:       | Construction GEC1: A-F REQUISITE:                               | Permission red         | nuired                         |                   |                    |                                 |                  |                  |                       |                  |
|         |         | COURSE             | -             | Advanced studies in furniture of                                |                        |                                | ering woodworki   | ng, upholste       | ery, carving, finishing, and fu | urniture repair. |                  |                       |                  |
| FAR     | THAR    | THAR               | 4384          | Advanced Props Techniques:                                      | Steel Work             | Tutorial                       | 3                 | 6                  |                                 | 1                | U30              |                       | 0                |
|         |         | ELIGIBLE (         |               | GEC1: A-F REQUISITE:  |                        |                                |                   |                    |                                 |                  |                  |                       |                  |
|         |         | COURSE             |               | Advanced studies in metalwork                                   |                        | •                              |                   |                    | on techniques and stage we      | eapon research   |                  | ction techniques.     |                  |
| FAR     | THAR    | THAR               | 4390          | Creating the Realized Designary Process                         | Main Stage             | Tutorial                       | 1 to 3            | 12                 |                                 | ı                | U30              |                       | 0                |
|         |         | ELIGIBLE (         | GRADES:       | GEC2: A-F, REQUISITE:   | Permission rec         | quired                         |                   |                    |                                 |                  |                  |                       |                  |
|         |         | COURSE D           | DESC:         | A detailed experiential examina                                 | tion of the process    | of participating in            | the creation of   | designs for        | the main stage and major co     | ommercial the    | ater venues in   | cluding Broadway, of  | f Broadway       |
|         |         |                    |               | and regional theaters.  |                        |                                |                   |                    |                                 |                  |                  |                       |                  |
| FAR     | THAR    | THAR               | 4399          | Design and Production Busin                                     |                        | Lecture                        | 3                 | 6                  |                                 | N                | U30              |                       | 0                |
|         |         | ELIGIBLE (         |               | GEC1: A-F REQUISITE:  |                        |                                |                   | _                  |                                 |                  |                  |                       |                  |
| FAR     | THAR    | COURSE D           |               | A specialized study of skills utili                             | zed in theatrical des  | sign and producti<br>Seminar   | on as a busines   | s.<br>0            |                                 | N                | U30              |                       | 0                |
| FAR     | ITAK    | THAR<br>ELIGIBLE ( | 4510          | Advanced Playwriting GEC1: A-F REQUISITE:                       | THAR 3511 or           |                                | 3                 | U                  |                                 | IN               | 030              |                       | U                |
|         |         | COURSE             |               | Theory and practice of dramatic                                 |                        |                                | -length play.     |                    |                                 |                  |                  |                       |                  |
| FAR     | THAR    | THAR               | 4520          | Playwriting Senior Project                                      |                        | Lecture                        | 3                 | 0                  |                                 | N                | U30              |                       | 0                |
|         |         | ELIGIBLE (         | GRADES:       | GEC1: A-F REQUISITE:  | (THAR 3511 o           | r 350) and BFA F               | Playwriting majo  | r                  |                                 |                  |                  |                       |                  |
|         |         | COURSE D           | DESC:         | A capstone culminating in a pub                                 | olic presentation of p | polished dramatic              | work(s).          |                    |                                 |                  |                  |                       |                  |
| FAR     | THAR    | THAR               | 4600          | Practicum in Stage Managem                                      | ent: Senior            | Laboratory                     | 1 to 6            | 18                 |                                 | N                | U30              |                       | 0                |
|         |         | ELIGIBLE (         | GRADES:       | Project GEC2: A-F, REQUISITE:                                   | (6 Hours in TH         | IAR 2600 or 3600               | )) and (THAR 36   | 310 concurr        | ent)                            |                  |                  |                       |                  |
|         |         | COURSE D           | DESC.         | PR Supervised practical experience                              | in stage managing      | of School of The               | eater or related  | oroduction         |                                 |                  |                  |                       |                  |
| FAR     | THAR    | THAR               | 4700          | Practicum in Dramaturgy   | , stage managing       | Laboratory                     | 1 to 6            | 18                 |                                 | ı                | U30              |                       | 0                |
| 1731    | 111/111 | ELIGIBLE (         |               | GEC1: A-F REQUISITE:  | Permission red         | ,                              | 0                 | .5                 |                                 | '                | 230              |                       | <b>J</b>         |
|         |         | COURSE             |               | Practical experience as a drama                                 |                        |                                | ns, including his | storical, text     | ual, and biographical resear    | ch, as well as   | audience outr    | reach activities.     |                  |

| College | Dept  | Subj                   | Cat #           | Title  |                       | Component           | Cred Hours        | Repeat<br>Hours    | General Education         | Perm           | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
|---------|-------|------------------------|-----------------|--|-----------------------|---------------------|-------------------|--------------------|---------------------------|----------------|------------------|-------------------------|------------------|
| FAR     | THAR  | THAR                   | 4710            | Seminar in Theater History a<br>Selected Topics  |                       | Seminar             | 3                 | 18                 |                           | N              | U30              |                         | 0                |
|         |       | ELIGIBLE C<br>COURSE D |                 | GEC1: A-F REQUISITI An in-depth examination of a s   |                       |                     | ama.              |                    |                           |                |                  |                         |                  |
| FAR     | THAR  | THAR                   | 4720            | Forms of Drama   |                       | Lecture             | 3                 | 6                  |                           | N              | U30              |                         | 0                |
|         |       | ELIGIBLE C<br>COURSE D |                 | GEC1: A-F REQUISITI Study of genres through exam   |                       | critical and theore | etical documents  | S.                 |                           |                |                  |                         |                  |
| FAR     | THAR  | THAR<br>ELIGIBLE O     | -               | American Theater and Dram<br>GEC1: A-F REQUISITI   | ≣:                    | Lecture             | 3                 | 18                 |                           | N              | U30              |                         | 0                |
| EAD     | TLIAD | COURSE D               |                 | Engages students in the study  |                       |                     |                   | ne Americai<br>999 | n tneater.                | N              | U30              |                         | 0                |
| FAR     | THAR  | THAR<br>ELIGIBLE (     | 4900<br>GRADES: | Special Topics in Theater And GEC3: A-F, REQUISITION CR  |                       | Lecture             | 1 to 15           | 999                |                           | IN             | 030              |                         | U                |
|         |       | COURSE D               |                 | Specific course content will va  |                       |                     |                   |                    |                           |                |                  |                         |                  |
| FAR     | THAR  | THAR                   | 4910            | Professional Theater Interns   | •                     | Internship          | 1 to 15           | 999                |                           | I              | U30              |                         | 0                |
|         |       | ELIGIBLE C<br>COURSE D |                 | GEC1: A-F REQUISITI<br>Supervised internship experie<br>scholarship.                           |                       |                     | mpany. Areas o    | of study may       | include performance, mana | agement, desig | gn, production   | ı, playwriting, dramatu | rgy, or          |
| FAR     | THAR  | THAR                   | 4970T           | Theater Tutorial   |                       | Tutorial            | 1 to 15           | 999                |                           | N              | U30              |                         | 0                |
|         |       | ELIGIBLE C             |                 | GEC1: A-F REQUISITI Senior- level tutorial course fo   |                       | ors Tutorial Colle  | ege.              |                    |                           |                |                  |                         |                  |
| FAR     | THAR  | THAR                   | 4980T           | Theater Tutorial   |                       | Tutorial            | 1 to 15           | 15                 |                           | N              | U30              |                         | 0                |
|         |       | ELIGIBLE C             |                 | GEC4: A-F, REQUISITI<br>CR, PR   |                       |                     |                   |                    |                           |                |                  |                         |                  |
|         |       | COURSE D               |                 | Senior- level tutorial course fo   |                       |                     | 0                 |                    |                           |                |                  |                         |                  |
| FAR     | THAR  | THAR                   | 4991            | Independent Studies in Acti  | •                     | Tutorial            | 1 to 6            | 18                 |                           | ı              | U30              |                         | 0                |
|         |       | ELIGIBLE C<br>COURSE D |                 | GEC1: A-F REQUISITI<br>Advanced study projects in as   |                       | • .                 |                   |                    |                           |                |                  |                         |                  |
| FAR     | THAR  | THAR                   | 4992            | Independent Studies in Dire  | •                     | Laboratory          | 1 to 3            | 12                 |                           | I              | U30              |                         | 0                |
|         |       | ELIGIBLE C             |                 | GEC1: A-F REQUISITE<br>Advanced study projects in as   |                       |                     | normal course o   | fferings.          |                           |                |                  |                         |                  |
| FAR     | THAR  | THAR                   | 4993            | Independent Studies in Proc<br>Technology  | luction Design and    | Tutorial            | 1 to 6            | 999                |                           | I              | U30              |                         | 0                |
|         |       | ELIGIBLE C             |                 | GEC1: A-F REQUISITI Advanced study projects in as  |                       | quired and indepe   |                   |                    | pormal course offerings   |                |                  |                         |                  |
| FAR     | THAR  | THAR                   | 5010            | Introduction to Graduate St  |                       | Seminar             | gri and technolog | gy beyond n        | ioimai course onemigs.    | N              | G40              |                         | 0                |
| IAK     | HIAK  | ELIGIBLE C             |                 | GEC4: A-F, REQUISITI   | •                     |                     | 3                 | O                  |                           | IN.            | 040              |                         | O                |
|         |       | COURSE D               | ESC:            | As an orientation to graduate to conversation about the past, puniversity will also be covered | resent, and future of |                     |                   |                    |                           |                |                  |                         |                  |
| FAR     | THAR  | THAR                   | 5100            | Practicum in Acting  |                       | Laboratory          | 1 to 4            | 16                 |                           | N              | G40              |                         | 0                |
|         |       | ELIGIBLE C             |                 | GEC4: A-F, REQUISITI<br>CR, PR   |                       |                     |                   |                    |                           |                |                  |                         |                  |
|         |       | COURSE D               |                 | Preparation, rehearsal, and pe   | erformance of a role  |                     |                   | _                  |                           |                |                  |                         |                  |
| FAR     | THAR  | THAR                   | 5110            | Acting I: Foundation   | ·                     | Studio              | 3                 | 6                  |                           | N              | G40              |                         | 0                |
|         |       | ELIGIBLE C             | SKADES:         | GEC4: A-F, REQUISITI<br>CR, PR   | E: MFA acting ma      | ajor                |                   |                    |                           |                |                  |                         |                  |
|         |       | COURSE D               | ESC:            | The introduction of an intensive and the collaborative process act by doing.                   |                       |                     |                   |                    |                           |                |                  |                         |                  |

|         |      |                         |        |                      |                       | SORTED B              | Y College, De                        | partment/Sch                         |                                | x  |                               | 0 1                                |                        |                         |
|---------|------|-------------------------|--------|----------------------|-----------------------|-----------------------|--------------------------------------|--------------------------------------|--------------------------------|--|-------------------------------|------------------------------------|------------------------|-------------------------|
| College | Dept | Subj                    | Cat #  | Title                |                       |                       | Component                            | Cred Hours                           | Repeat<br>Hours                | General Education  | Perm                          | Subsidy<br>Level                   | eLearn Options         | Majors Set Aside        |
| FAR     | THAR | THAR                    | 5111   | Acting II: Fou       | ndation               |                       | Studio                               | 3                                    | 6                              |  | N                             | G40                                |                        | 0                       |
|         |      | ELIGIBLE G              | RADES: | GEC4: A-F,<br>CR, PR | REQUISITE:            | THAR 5110             |                                      |                                      |                                |  |                               |                                    |                        |                         |
|         |      | COURSE DE               | ESC:   | acquired the fu      |                       | les and tools nece    |                                      |                                      |                                | f self will continue to be stress<br>with strong acting values. The                                  |                               |                                    |                        |                         |
| FAR     | THAR | THAR                    | 5140   |                      | ucation Methods       | 0                     | Laboratory                           | 4                                    | 0                              |  | N                             | G40                                |                        | 0                       |
|         |      | ELIGIBLE G<br>COURSE DE |        | specific theate      | r concepts and pro    | oduce assessment      | mechanisms for                       | the evaluation of                    | of student th                  | Students develop learning ur<br>neater projects in alignment w<br>theaters are required.             |                               |                                    |                        |                         |
| FAR     | THAR | THAR                    | 5140   | Theater in Ed        | ucation Methods       | Class                 | Lecture                              | 4                                    | 0                              |  | N                             | G40                                |                        | 0                       |
|         |      | ELIGIBLE G<br>COURSE DE |        | specific theate      | r concepts and pro    | oduce assessment      | mechanisms for                       | the evaluation of                    | of student th                  | Students develop learning ur<br>neater projects in alignment w<br>theaters are required.             |                               |                                    |                        |                         |
| FAR     | THAR | THAR                    | 5160   | Movement for         | Actors I              |                       | Studio                               | 3                                    | 6                              | ·  | N                             | G40                                |                        | 0                       |
|         |      | ELIGIBLE G              | RADES: | GEC4: A-F,<br>CR, PR | REQUISITE:            | MFA acting ma         | ajor                                 |                                      |                                |  |                               |                                    |                        |                         |
|         |      | COURSE DE               | ESC:   | strength, alignr     | ment, and availabil   |                       | d movement impi                      | rovisations are d                    | designed to l                  | isis is placed on the human b<br>build individual skill, introduce<br>ents on stage.                 |                               |                                    |                        |                         |
| FAR     | THAR | THAR                    | 5161   | Movement for         | Actors II             |                       | Studio                               | 3                                    | 6                              |  | N                             | G40                                |                        | 0                       |
|         |      | ELIGIBLE G              | _      | GEC4: A-F,<br>CR, PR | REQUISITE:            | THAR 5160             |                                      |                                      |                                |  |                               |                                    |                        |                         |
|         |      | COURSE DE               | ESC:   |                      |                       |                       |                                      |                                      |                                | nced study of alignment, phys expressiveness and heighter  |                               |                                    | eity. Additional emph  | asis will be            |
| FAR     | THAR | THAR                    | 5170   | Voice and Spe        | ech for the Acto      | rl                    | Studio                               | 3                                    | 6                              |  | N                             | G40                                |                        | 0                       |
|         |      | ELIGIBLE G              |        | GEC4: A-F,<br>CR, PR | REQUISITE:            | MFA acting ma         | •                                    |                                      |                                |  |                               |                                    |                        |                         |
|         |      | COURSE DE               |        | to include IPA       | vowel phonetics a     | nd transcription.     |                                      | . ,                                  |                                | nd sound perception, freeing a   |                               | •                                  | tors and resonators.   | •                       |
| FAR     | THAR | THAR                    | 5171   | •                    | ech for the Acto      |                       | Studio                               | 3                                    | 6                              |  | N                             | G40                                |                        | 0                       |
|         |      | ELIGIBLE G              |        | GEC4: A-F,<br>CR, PR | REQUISITE:            | THAR 5170             |                                      | ddi d                                | -1                             |  |                               | 41 1-4                             | and Dhanatin Alabab    | -4                      |
|         |      | COURSE DE               |        | and proper link      | ing techniques alc    | ong with the study    | of speech patter                     | ns and rhythms.                      |                                | ound and movement. Speech  | work covers                   |                                    | nai Phonetic Alphabe   |                         |
| FAR     | THAR | THAR                    | 5200   | Practicum in I       | •                     |                       | Laboratory                           | 1 to 6                               | 18                             |  | I                             | G40                                |                        | 0                       |
|         |      | ELIGIBLE G              | RADES: | GEC4: A-F,<br>CR, PR | REQUISITE:            | Permission red        | quirea                               |                                      |                                |  |                               |                                    |                        |                         |
|         |      | COURSE DE               | ESC:   | Directing pract      |                       |                       |                                      |                                      |                                | ism projects, style projects, a<br>I progress of the production.                                     | nd playwright                 | s festival prod                    | ductions. The directir | ng mentor               |
| FAR     | THAR | THAR                    | 5210   | Directing I          |                       |                       | Laboratory                           | 3                                    | 6                              |  | N                             | G40                                |                        | 0                       |
|         |      | ELIGIBLE G              | RADES: | GEC4: A-F,<br>CR, PR | REQUISITE:            | MFA directing         | major                                |                                      |                                |  |                               |                                    |                        |                         |
|         |      | COURSE DE               | ESC:   | coincide with the    | ne student's first fu | ılly-realized directi | ng project (the R<br>rehearsals, and | ealism Projects)<br>formulate soluti | ), thereby all<br>ions based o | s which constitute the process<br>lowing the student to apply pron<br>on their own evaluation of pot | inciples and sential solution | strategies lear<br>ns as well as f | rned in the classroom  | to concurrent structor. |
| FAR     | THAR | THAR                    | 5210   | Directing I          |                       |                       | Lecture                              | 3                                    | 6                              |  | N                             | G40                                |                        | 0                       |
|         |      | ELIGIBLE G              |        | GEC4: A-F,<br>CR, PR | REQUISITE:            | MFA directing         | •                                    |                                      |                                |  |                               |                                    |                        |                         |
|         |      | COURSE DE               | ESC:   | coincide with the    | ne student's first fu | ılly-realized directi | ng project (the R                    | ealism Projects)                     | ), thereby al                  | s which constitute the process<br>lowing the student to apply pron their own evaluation of pot       | inciples and s                | strategies lear                    | rned in the classroom  | to concurrent           |

|         |        |            |        |                          |                        |                       |                     |                  | Repeat        | -   |                      | Subsidy                                 |                        |                  |
|---------|--------|------------|--------|--------------------------|------------------------|-----------------------|---------------------|------------------|---------------|---|----------------------|---|------------------------|------------------|
| College | Dept   | Subj       | Cat #  | Title                    |                        |                       | Component           | Cred Hours       | Hours         | General Education   | Perm                 | Level                                   | eLearn Options         | Majors Set Aside |
| FAR     | THAR   | THAR       | 5211   | Directing II             |                        |                       | Laboratory          | 3                | 6             |   | N                    | G40                                     |                        | 0                |
|         |        | ELIGIBLE G | RADES: | GEC4: A-F,<br>CR. PR     | REQUISITE:             | THAR 5210             |                     |                  |               |   |                      |   |                        |                  |
|         |        | COURSE DE  | ESC:   | Focuses on two           |                        |                       |                     |                  |               | gn. It is programmatically str  |                      |   |                        |                  |
|         |        |            |        |                          |                        |                       |                     |                  |               | atrical sound design and how  |                      |   | this important aspect  | of theater       |
| FAR     | THAR   | THAR       | 5211   | Directing II             | e second hall shift    | s its focus to scrip  | Lecture             | 3                | 6             | n collaborating with a playwri  | gni on new w<br>N    | G40                                     |                        | 0                |
| 1741    | 111/41 | ELIGIBLE G |        | GEC4: A-F,               | REQUISITE:             | THAR 5210             | Lociuic             | 3                | O             |   | 14                   | 040                                     |                        | 0                |
|         |        |            |        | CR, PR                   |                        |                       |                     |                  |               |   |                      |   |                        |                  |
|         |        | COURSE DE  | ESC:   |                          |                        |                       |                     |                  |               | gn. It is programmatically stratrical sound design and how                    |                      |   |                        |                  |
|         |        |            |        |                          |                        |                       |                     |                  |               | n collaborating with a playwright   |                      |   | tino important doposi  | . o. u.outo.     |
| FAR     | THAR   | THAR       | 5240   | Director-Desig           | gner Communicat        | ion                   | Seminar             | 3                | 6             |   | N                    | G40                                     |                        | 0                |
|         |        | ELIGIBLE G | RADES: | GEC4: A-F,<br>CR, PR     | REQUISITE:             |                       |                     |                  |               |   |                      |   |                        |                  |
|         |        | COURSE DE  | ESC:   |                          |                        |                       |                     |                  |               | he various aspects of conceiv   |                      |   |                        |                  |
|         |        |            |        |                          |                        |                       |                     |                  |               | <ol> <li>The goal is to look at the challenge. Each student will p</li> </ol> |                      |   |                        |                  |
|         |        |            |        | director, etc.           | iii oolooloa aololo    | and decignote, et     | 5o up u ru          |                  |               | ianongo: Zaon otaaoni iiii p  | a, vanouo i          | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | an ootor, doorgor, dot | o., o.og         |
| FAR     | THAR   | THAR       | 5300   |                          | Design and/or Ted      | hnical                | Laboratory          | 1 to 6           | 36            |   | N                    | G40                                     |                        | 0                |
|         |        | ELIGIBLE G | RADES: | Production<br>GEC4: A-F, | REQUISITE:             |                       |                     |                  |               |   |                      |   |                        |                  |
|         |        | COURSE DE  | =00.   | CR, PR                   | ation of design an     | d tachnical theory    |                     |                  |               |   |                      |   |                        |                  |
| FAR     | THAR   | THAR       | 5301   | Scenography              | J                      | u technical theory.   | Seminar             | 1 to 3           | 9             |   | N                    | G40                                     |                        | 0                |
|         |        | ELIGIBLE G |        | GEC2: A-F,               | REQUISITE:             |                       | n courses in THA    | R 5310, 5311, 5  |               | 5340, 5370, 5390, 5391) or 1  |                      |   |                        | 5312, 5320,      |
|         |        | COURSE DE  | ESC:   | PR<br>The creation of    | designs for fiction    |                       |                     |                  |               | e directing course in (THAR 5<br>s with directors, choreographe               |                      |   |                        |                  |
| FAR     | THAR   | THAR       | 5301   | Scenography              | •                      |                       | Studio              | 1 to 3           | 9             |   | N                    | G40                                     |                        | 0                |
|         |        | ELIGIBLE G | RADES: | GEC2: A-F,               | REQUISITE:             |                       |                     |                  |               | 5340, 5370, 5390, 5391) or 1  |                      |   |                        | 5312, 5320,      |
|         |        | COURSE DE  | =00.   | PR                       | decians for fiction    |                       |                     |                  |               | e directing course in (THAR 5<br>s with directors, choreographe               |                      |   |                        |                  |
| FAR     | THAR   | THAR       | 5310   | Lighting Design          | •                      | ai and realized pro   | Tutorial            | 3                | 6             | s with directors, choreographi  | 815, Set, COSII<br>N | G40                                     | and sound designers.   | 0                |
| IAN     | IIIAIX | ELIGIBLE G |        | GEC2: A-F,               | REQUISITE:             |                       | Tutoriai            | 3                | U             |   | IN                   | 040                                     |                        | O                |
|         |        |            |        | PR                       |                        |                       |                     |                  |               |   |                      |   |                        |                  |
|         |        | COURSE DE  |        | Ü                        | ment of design.        |                       |                     | _                |               |   |                      |   |                        | _                |
| FAR     | THAR   | THAR       | 5311   | Lighting Desig           | -                      | TI I A D = 0.0 4      | Tutorial            | 3                | 12            |   | N                    | G40                                     |                        | 0                |
|         |        | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR         | REQUISITE:             | THAR 5301 or          | 5310 or THAR 5      | 31A or THAR 59   | 90C           |   |                      |   |                        |                  |
|         |        | COURSE DE  | ESC:   |                          | lems and projects      | in lighting design    | emphasizing styl    | e, conceptualiza | ation, and co | ollaboration.   |                      |   |                        |                  |
| FAR     | THAR   | THAR       | 5312   | Lighting Desig           | gn: Cueing             |                       | Tutorial            | 3                | 12            |   | N                    | G40                                     |                        | 0                |
|         |        | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR         | REQUISITE:             |                       |                     |                  |               |   |                      |   |                        |                  |
|         |        | COURSE DE  | ESC:   |                          | tudy of skills utilize | ed in theatrical ligh | iting design for cr | eating mood, at  | mosphere a    | and storytelling.   |                      |   |                        |                  |
| FAR     | THAR   | THAR       | 5313   | Lighting Topic           | •                      | J                     | Tutorial            | 3                | 6             | , 0   | N                    | G40                                     |                        | 0                |
|         |        | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR         | REQUISITE:             | THAR 5310 or          | 5319                |                  |               |   |                      |   |                        |                  |
|         |        | COURSE DE  | ESC:   |                          | tudy of skills utilize | ed in automated th    | eatrical lighting o | lesian.          |               |   |                      |   |                        |                  |
| FAR     | THAR   | THAR       | 5319   | Stage Electric           | ,                      |                       | Tutorial            | 3                | 0             |   | N                    | G40                                     |                        | 0                |
|         |        | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR         | REQUISITE:             |                       |                     |                  |               |   |                      |   |                        |                  |
|         |        | COURSE DE  | ESC:   |                          | d practice in theatr   | ical stage electrics  | s; practical exper  | ience.           |               |   |                      |   |                        |                  |
|         |        |            |        |                          |                        |                       |                     |                  |               |   |                      |   |                        |                  |

#### SORTED BY College, Department/School, Prefix Repeat

|         |       |                      |       |                                     |                      | 20K IED B           | Y College, De                  | partment/Sch         |                  | K   |                   | Subsidy         |                        |                  |
|---------|-------|----------------------|-------|-------------------------------------|----------------------|---------------------|--------------------------------|----------------------|------------------|---|-------------------|-----------------|------------------------|------------------|
| College | Dept  | Subj                 | Cat # | Title                               |                      |                     | Component                      | Cred Hours           | Repeat<br>Hours  | General Education   | Perm              | Level           | eLearn Options         | Majors Set Aside |
| FAR     | THAR  | THAR                 | 5320  | Costume Design                      | 1                    |                     | Tutorial                       | 3                    | 12               |   | N                 | G40             |                        | 0                |
|         |       | ELIGIBLE GRA         | ADES: | GEC2: A-F,                          | REQUISITE:           |                     |                                |                      |                  |   |                   |                 |                        |                  |
|         |       | COURSE DES           | SC:   | PR<br>Problems and pro              | ojects in theatrica  | ıl costume design   | n focused on the               | delineation of ch    | naracter and     | story; the relationship of sci                              | ript analysis, re | esearch and o   | conceptualization; and | d preparation    |
|         |       |                      |       | for professional d                  | esign collaborati    | ons.                |                                |                      |                  | ,   |                   |                 | ,                      | • •              |
| AR      | THAR  | THAR                 | 5321  | Film Design: Co<br>Direction        | stume Design a       | nd Art              | Laboratory                     | 3                    | 6                |   | N                 | G40             |                        | 0                |
|         |       | ELIGIBLE GRA         | ADES: | GEC2: A-F,<br>PR                    | REQUISITE:           | THAR 5320 or        | 5340 or Film Ma                | jor                  |                  |   |                   |                 |                        |                  |
|         |       | COURSE DES           | SC:   |                                     | film costume des     | sign and art direc  | tion from the pre              | paration of a film   | _                | e shooting process.   |                   |                 |                        |                  |
| AR      | THAR  | THAR                 | 5321  | Film Design: Co<br>Direction        | stume Design a       | nd Art              | Tutorial                       | 3                    | 6                |   | N                 | G40             |                        | 0                |
|         |       | ELIGIBLE GRA         | ADES: | GEC2: A-F,<br>PR                    | REQUISITE:           | THAR 5320 or        | 5340 or Film Ma                | jor                  |                  |   |                   |                 |                        |                  |
|         |       | COURSE DES           | SC:   |                                     | film costume des     | sign and art direc  | tion from the pre              | paration of a film   | n through th     | e shooting process.   |                   |                 |                        |                  |
| AR      | THAR  | THAR                 | 5330  | Scene Painting                      |                      |                     | Laboratory                     | 1 to 3               | 12               |   | N                 | G40             |                        | 0                |
|         |       | ELIGIBLE GRA         | ADES: | GEC2: A-F,<br>PR                    | REQUISITE:           |                     |                                |                      |                  |   |                   |                 |                        |                  |
|         |       | COURSE DES           | SC:   | Introduction to pa                  | inting techniques    | s, materials, and   | color problems fo              | r the stage.         |                  |   |                   |                 |                        |                  |
| AR      | THAR  | THAR                 | 5340  | Scene Design                        |                      |                     | Tutorial                       | 3                    | 12               |   | N                 | G40             |                        | 0                |
|         |       | ELIGIBLE GRA         | ADES: | GEC2: A-F,<br>PR                    | REQUISITE:           |                     |                                |                      |                  |   |                   |                 |                        |                  |
|         |       | COURSE DES           | SC:   | Scene design the                    | ory and practice     | S.                  |                                |                      |                  |   |                   |                 |                        |                  |
| AR      | THAR  | THAR                 | 5350  | Technical Direct                    |                      |                     | Tutorial                       | 3                    | 6                |   | N                 | G40             |                        | 0                |
|         |       | ELIGIBLE GRA         | ADES: | GEC2: A-F,<br>PR                    | REQUISITE:           |                     |                                |                      |                  |   |                   |                 |                        |                  |
|         |       | COURSE DES           | SC:   | Role and respons                    | sibilities of techni | cal director applie | ed to design prob              | lems.                |                  |   |                   |                 |                        |                  |
| AR      | THAR  | THAR                 | 5351  | Stage Rigging                       |                      |                     | Tutorial                       | 3                    | 12               |   | N                 | G40             |                        | 0                |
|         |       | ELIGIBLE GRA         | ADES: | GEC2: A-F,<br>PR                    | REQUISITE:           | THAR 5350           |                                |                      |                  |   |                   |                 |                        |                  |
|         |       | COURSE DES           | SC:   | Focuses on safe                     |                      |                     |                                |                      |                  | industry. Covers load calcula                               | ation methods     | , properties of | rigging equipment ar   | nd               |
| AR      | THAR  | THAR                 | 5352  | performance/safe Welding for the    | -                    | s, risk manageme    | ent, and rigging s<br>Tutorial | ystem inspectio<br>3 | n criteria.<br>0 |   |                   | G40             |                        | 0                |
| AIN     | IIIAN | ELIGIBLE GRA         |       | GEC2: A-F,                          | REQUISITE:           | Permission red      |                                | 3                    | U                |   | '                 | G40             |                        | O                |
|         |       |                      |       | PR                                  |                      |                     | •                              |                      |                  |   |                   |                 |                        |                  |
| AR      | THAR  | COURSE DES           |       | An introduction to                  |                      | •                   | welding and meta<br>Tutorial   | Il fabrication for 3 | the scenic t     | echnician.  | N                 | G40             |                        | 0                |
| AK      | ITIAN | THAR<br>ELIGIBLE GRA | 5353  | Studies in Stage<br>GEC1: A-F       | REQUISITE:           | stems               | Tutoriai                       | 3                    | U                |   | IN                | G40             |                        | U                |
|         |       | COURSE DES           |       | Within the enterta                  | inment industry      |                     |                                |                      |                  | for the purpose of moving or                                |                   |                 |                        |                  |
|         |       |                      |       |                                     |                      |                     |                                |                      |                  | ape of the stage throughout<br>enable changing travel dista |                   |                 |                        |                  |
|         |       |                      |       | enabling large sc                   | ale scene change     |                     |                                |                      |                  | ng the need to endure long                                  |                   |                 |                        |                  |
| FAR     | THAR  | THAR                 | 5360  | impacts the produ                   |                      | ues for the         | Tutorial                       | 3                    | 0                |   | N                 | G40             |                        | 0                |
| AIN     | IIIAN | ITAK                 | 3360  | Stage                               | uction reciniq       | ues for the         | Tutoriai                       | 3                    | U                |   | IN                | G40             |                        | O                |
|         |       | ELIGIBLE GRA         |       | GEC1: A-F                           | REQUISITE:           | riaal aaatuma pra   | duction: proctice              | ovnorionos           |                  |   |                   |                 |                        |                  |
| AR      | THAR  | THAR                 | 5361  | Procedures and p Costume Technology |                      | •                   | Tutorial                       | experience.          | 6                |   | ı                 | G40             |                        | 0                |
|         |       |                      |       | and Constructio                     | n                    | •                   |                                | -                    |                  |   |                   |                 |                        | -                |
|         |       | ELIGIBLE GRA         | ADES: | GEC2: A-F,<br>PR                    | REQUISITE:           | Permission red      | quired                         |                      |                  |   |                   |                 |                        |                  |
|         |       | COURSE DES           | SC:   |                                     | ttern draping and    | d drafting using m  | nodern and histor              |                      |                  | wing ability is required.                                   |                   |                 |                        |                  |
| AR      | THAR  | THAR                 | 5362  | Costume Techno<br>Development an    | •                    |                     | Tutorial                       | 3                    | 6                |   | N                 | G40             |                        | 0                |
|         |       | ELIGIBLE GRA         | ADES: | GEC2: A-F,                          | REQUISITE:           | THAR 5361           |                                |                      |                  |   |                   |                 |                        |                  |
|         |       | COURSE DES           | SC.   | PR<br>Advanced pattern              | n development ar     | nd construction ut  | tilizing drafting h            | as draping and       | flat pattern     | techniques  |                   |                 |                        |                  |
|         |       | 300.KOL DE0          |       | . iaranoou paiten                   | . autolopilloni ai   | Jonou double di     | Office of the U                | niversity Registrar  | •                |   |                   |                 |                        |                  |

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|         |        |                     |                    |   | SORTED E                       | 3Y College, De                | partment/Scl               |                 | x                               |                 |                  |                        |                  |
|---------|--------|---------------------|--------------------|---|--------------------------------|-------------------------------|----------------------------|-----------------|---------------------------------|-----------------|------------------|------------------------|------------------|
| College | Dept   | Subj                | Cat #              | Title   |                                | Component                     | Cred Hours                 | Repeat<br>Hours | General Education               | Perm            | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| FAR     | THAR   | THAR                | 5363               | Costume Technology                                  | III: Theatrical Tailoring      | Tutorial                      | 3                          | 9               |                                 | N               | G40              |                        | 0                |
|         |        | ELIGIBLE GF         | RADES:             | GEC2: A-F, REQ                                      | UISITE: THAR 5361              |                               |                            |                 |                                 |                 |                  |                        |                  |
|         |        | COURSE DE           | ec.                | PR  | skills, formulas, and technic  | auge used in these            | trical tailoring           |                 |                                 |                 |                  |                        |                  |
| FAR     | THAR   | THAR                | 5364               | Costume Technology                                  |                                | Tutorial                      | 3                          | 9               |                                 | N               | G40              |                        | 0                |
| 17.11   | 111741 |                     |                    | Silhouettes and Const                               | truction                       | ratorial                      | Ü                          | Ü               |                                 | .,              | 0.10             |                        | · ·              |
|         |        | ELIGIBLE GF         | RADES:             | GEC2: A-F, REQ                                      | UISITE: THAR 5361              |                               |                            |                 |                                 |                 |                  |                        |                  |
|         |        | COURSE DE           | SC:                |   | skills, formulas, and technic  | ques used in rese             | arching and solv           | ving costume    | e technology problems.          |                 |                  |                        |                  |
| FAR     | THAR   | THAR                | 5365               | Costume Technology                                  | V: Rendering                   | Tutorial                      | 3                          | 9               |                                 | N               | G40              |                        | 0                |
|         |        | ELIGIBLE GF         | RADES:             | Interpretation<br>GEC2: A-F, REQ<br>PR              | QUISITE: THAR 5362             |                               |                            |                 |                                 |                 |                  |                        |                  |
|         |        | COURSE DE           | SC:                |   | techniques needed for rei      | ndering interpreta            | tion. Students             | will focus on   | researching the images for o    | letails of sean | n placement,     | fabric hang, cut and n | nechanics        |
|         |        |                     |                    | and apply their findings                            | •                              |                               |                            |                 |                                 |                 |                  |                        |                  |
| FAR     | THAR   | THAR                | 5370               | Theatrical Sound Desi                               | •                              | Tutorial                      | 3                          | 9               |                                 | N               | G40              |                        | 0                |
|         |        | ELIGIBLE GF         | RADES:             | GEC2: A-F, REQ                                      | UISITE: THAR 5371              |                               |                            |                 |                                 |                 |                  |                        |                  |
|         |        | COURSE DE           |                    | An introduction to sound                            | d design for the stage. Res    | sources and princi            | •                          | atrical sound   | I designer.                     |                 |                  |                        |                  |
| FAR     | THAR   | THAR                | 5371               | Theatrical Sound Proc                               |                                | Laboratory                    | 3                          | 0               |                                 | N               | G40              |                        | 0                |
|         |        | ELIGIBLE GF         | RADES:             | GEC2: A-F, REQ                                      | QUISITE:                       |                               |                            |                 |                                 |                 |                  |                        |                  |
|         |        | COURSE DE           | SC:                |   | cs, and techniques in the u    | use of sound equip            | pment for the th           | eater.          |                                 |                 |                  |                        |                  |
| FAR     | THAR   | THAR                | 5371               | Theatrical Sound Proc                               |                                | Lecture                       | 3                          | 0               |                                 | Ν               | G40              |                        | 0                |
|         |        | ELIGIBLE GF         |                    | PR  | QUISITE:                       |                               |                            |                 |                                 |                 |                  |                        |                  |
| FAR     | THAR   | COURSE DE           | SC:<br><b>5372</b> |   | cs, and techniques in the u    | use of sound equip<br>Seminar | pment for the th<br>3 to 6 | eater.<br>6     |                                 | N               | G40              |                        | 0                |
| FAR     | ITAK   | THAR<br>ELIGIBLE GF |                    | Sound and Lighting S<br>GEC1: A-F REQ               | NOD Management                 | Seminar                       | 3 10 6                     | O               |                                 | IN              | G40              |                        | U                |
|         |        | COURSE DE           |                    |   | hands-on class in which st     | udents learn to fu            | nction as a mar            | nager for the   | ater's sound and lighting sho   | ps. The stude   | ent learns the   | practices and proces   | ses involved     |
| FAR     | THAR   | THAR                | 5380               | Props and Crafts Tech                               | nniques                        | Laboratory                    | 1 to 3                     | 9               |                                 | N               | G40              |                        | 0                |
|         |        | ELIGIBLE GF         |                    | PR  | OUISITE:                       |                               |                            |                 |                                 |                 |                  |                        |                  |
|         |        | COURSE DE           | SC:                | An introduction to costu<br>painting and decorative |                                | ues. Areas may ii             | nclude millinery           | , metalworkir   | ng, maskmaking, fabric dyein    | g and painting  | g, soft and ha   | rd sculptural techniqu | es, and          |
| FAR     | THAR   | THAR                | 5380               | Props and Crafts Tech                               | •                              | Lecture                       | 1 to 3                     | 9               |                                 | N               | G40              |                        | 0                |
|         |        | ELIGIBLE GF         | RADES:             | ,   | UISITE:                        |                               |                            |                 |                                 |                 |                  |                        |                  |
|         |        | COURSE DE           | SC:                | PR An introduction to costu painting and decorative |                                | ues. Areas may i              | nclude millinery           | , metalworkir   | ng, maskmaking, fabric dyein    | g and painting  | g, soft and ha   | rd sculptural techniqu | es, and          |
| FAR     | THAR   | THAR                | 5381               | Advanced Crafts Tech                                | •                              | Tutorial                      | 3                          | 12              |                                 | 1               | G40              |                        | 0                |
|         |        | ELIGIBLE GF         |                    |   | UISITE: Permission re          | equired                       |                            |                 |                                 |                 |                  |                        |                  |
|         |        | COURSE DE           |                    |   | skills, formulas, and technic  | •                             | •                          |                 | nology problems.                |                 |                  |                        |                  |
| FAR     | THAR   | THAR                | 5382               | Advanced Properties<br>Organization for the S       |                                | Tutorial                      | 3                          | 12              |                                 | I               | G40              |                        | 0                |
|         |        | ELIGIBLE GF         | RADES:             |   | OUISITE: Permission re         | equired                       |                            |                 |                                 |                 |                  |                        |                  |
|         |        | COURSE DE           | SC:                |   | ation of organizational skills | •                             |                            |                 | eatrical design problems.       |                 |                  |                        |                  |
| FAR     | THAR   | THAR                | 5383               | Advanced Props Tech                                 | nniques: Furniture             | Tutorial                      | 3                          | 6               |                                 | I               | G40              |                        | 0                |
|         |        | ELIGIBLE GF         | RADES:             | Construction GEC2: A-F, REQ PR                      | QUISITE: Permission re         | equired                       |                            |                 |                                 |                 |                  |                        |                  |
|         |        | COURSE DE           | SC:                |   | niture construction for the    | props artisan cov             | ering woodwork             | ing, upholste   | ery, carving, finishing, and fu | niture repair.  |                  |                        |                  |

#### SORTED BY College, Department/School, Prefix Repeat

|         |      |                     |        |                                 |                       | SORTED B            | Y College, Dep     | oartment/Sch               |                 | K                               |                        |                  |   |                  |
|---------|------|---------------------|--------|---------------------------------|-----------------------|---------------------|--------------------|----------------------------|-----------------|---------------------------------|------------------------|------------------|---|------------------|
| College | Dept | Subj                | Cat #  | Title                           |                       |                     | Component          | Cred Hours                 | Repeat<br>Hours | General Education               | Perm                   | Subsidy<br>Level | eLearn Options                          | Majors Set Aside |
| AR      | THAR | THAR                | 5384   | Advanced Props                  | Techniques: St        | eel Work            | Tutorial           | 3                          | 6               |                                 | N                      | G40              |   | 0                |
|         |      | ELIGIBLE GI         |        | GEC2: A-F,                      | REQUISITE:            | Permission red      | uired              |                            |                 |                                 |                        |                  |   |                  |
|         |      | 0011005.05          | .00    | PR                              |                       |                     | •                  |                            |                 |                                 |                        |                  |   |                  |
| \ D     | THAR | COURSE DE           |        |                                 | J                     |                     | Ü                  | nor research and<br>1 to 3 | d construction  | on techniques and stage wea     | apon research<br>N     | and construc     | ction techniques.                       | 0                |
| AR      | THAK | ELIGIBLE GI         | 5387   | Stage Makeup and GEC2: A-F,     | REQUISITE:            | sign                | Studio             | 1 10 3                     | ь               |                                 | N                      | G40              |   | U                |
|         |      | LLIGIBLE GI         | VADES. | PR                              | REQUISITE.            |                     |                    |                            |                 |                                 |                        |                  |   |                  |
|         |      | COURSE DE           | SC:    | Theory and practi               | ce of stage make      | eup and characte    | r design.          |                            |                 |                                 |                        |                  |   |                  |
| ٩R      | THAR | THAR                | 5390   | Design Skills - F               |                       | nd Costume          | Tutorial           | 3                          | 6               |                                 | N                      | G40              |   | 0                |
|         |      | ELIGIBLE GI         | RADES: | Illustration Tech<br>GEC2: A-F, | niques<br>REQUISITE:  |                     |                    |                            |                 |                                 |                        |                  |   |                  |
|         |      |                     |        | PR                              | REGOIOTTE.            |                     |                    |                            |                 |                                 |                        |                  |   |                  |
|         |      | COURSE DE           |        | •                               | ٥, ٥                  | •                   | •                  |                            | •               | racter and costume using dry    | •                      | , 0              | al techniques.                          |                  |
| AR      | THAR | THAR                | 5391   | Theatrical Desig                | •                     | ace                 | Tutorial           | 3                          | 6               |                                 | N                      | G40              |   | 0                |
|         |      | ELIGIBLE GI         | RADES: | GEC2: A-F,<br>PR                | REQUISITE:            |                     |                    |                            |                 |                                 |                        |                  |   |                  |
|         |      | COURSE DE           | SC:    |                                 | ciples of design      | for the theatrical  | space, with empl   | nasis on drawin            | g, model-ma     | aking, conceptualization, and   | script analysis        | 3.               |   |                  |
| AR      | THAR | THAR                | 5392   | Drafting for the                | Theater               |                     | Tutorial           | 3                          | 6               |                                 | N                      | G40              |   | 0                |
|         |      | ELIGIBLE GI         | RADES: | GEC2: A-F,                      | REQUISITE:            |                     |                    |                            |                 |                                 |                        |                  |   |                  |
|         |      | COURSE DE           | SC:    | PR<br>Fundamental and           | advanced proble       | ems of drafting fo  | or the stage Digit | tal and hand dra           | ofting metho    | ds will be utilized to create q | round plane s          | ections front    | t elevations, rear elev                 | ations and       |
|         |      | OOOROL DE           | .00.   | details.                        | advanced proble       | ins of draiting to  | i tile stage. Digi | iai ana nana are           | arang meano     | as will be dillized to create g | rouria piaris, s       | colloris, iron   | cicvations, real cicv                   | alions, and      |
| AR      | THAR | THAR                | 5393   | Vectorworks for                 | the Theater           |                     | Tutorial           | 3                          | 12              |                                 | N                      | G40              |   | 0                |
|         |      | ELIGIBLE GI         | RADES: | GEC2: A-F,                      | REQUISITE:            |                     |                    |                            |                 |                                 |                        |                  |   |                  |
|         |      | COURSE DE           | :sc.   | PR<br>A specialized stud        | ty of computer ai     | dad dasian skills   | utilized for theat | rical design               |                 |                                 |                        |                  |   |                  |
| AR      | THAR | THAR                | 5395   | Digital Portfolio               |                       | •                   | Laboratory         | 3                          | 6               |                                 | N                      | G40              |   | 0                |
|         |      |                     |        | Photography                     |                       |                     |                    |                            |                 |                                 |                        |                  |   |                  |
|         |      | ELIGIBLE GI         | RADES: | GEC2: A-F,<br>PR                | REQUISITE:            | Permission red      | quired             |                            |                 |                                 |                        |                  |   |                  |
|         |      | COURSE DE           | SC:    |                                 | e development of      | digital portfolio p | resentations fron  | n performance p            | hotography      | . Students will take producti   | on process an          | d theater per    | formance photos and                     | l manipulate     |
|         |      |                     |        |                                 |                       |                     |                    |                            |                 | ograms to create different di   |                        |                  | , | ·                |
| AR      | THAR | THAR                | 5395   | Digital Portfolio               | and Performand        | e                   | Lecture            | 3                          | 6               |                                 | N                      | G40              |   | 0                |
|         |      | ELIGIBLE GI         | RADES: | Photography<br>GEC2: A-F,       | REQUISITE:            | Permission red      | uired              |                            |                 |                                 |                        |                  |   |                  |
|         |      |                     |        | PR                              |                       |                     | •                  |                            |                 |                                 |                        |                  |   |                  |
|         |      | COURSE DE           | SC:    |                                 |                       |                     |                    |                            |                 | . Students will take producti   |                        | d theater per    | formance photos and                     | l manipulate     |
| AR      | THAR | THAR                | 5396   | Design History I                |                       | as Photoshop, Po    | Lecture            | 3                          | 0 nent pri      | ograms to create different di   | gitai portiolios.<br>N | G40              |   | 0                |
| AIX     | HAN  | ELIGIBLE GI         |        | GEC2: A-F,                      | REQUISITE:            |                     | Lecture            | 3                          | O               |                                 | IN.                    | 040              |   | O                |
|         |      |                     |        | PR                              |                       |                     |                    |                            |                 |                                 |                        |                  |   |                  |
|         |      | COURSE DE           |        |                                 |                       | -                   | -                  | -                          |                 | oresent in Western Civilization |                        |                  | l.                                      | _                |
| AR      | THAR | THAR                | 5397   | Design History I                |                       | еу                  | Lecture            | 3                          | 0               |                                 | N                      | G40              |   | 0                |
|         |      | ELIGIBLE GI         | RADES: | GEC2: A-F,<br>PR                | REQUISITE:            |                     |                    |                            |                 |                                 |                        |                  |   |                  |
|         |      | COURSE DE           | SC:    | Development of d                | ress and influence    | e of technical ar   | d cultural factors | from Antiquity t           | o 1900.         |                                 |                        |                  |   |                  |
| FAR     | THAR | THAR                | 5398   | Design History I                | II: 20th- Century     | Clothing and        | Lecture            | 3                          | 0               |                                 | N                      | G40              |   | 0                |
|         |      | ELIGIBLE GI         | DADEC: | Culture<br>GEC2: A-F,           | REQUISITE:            |                     |                    |                            |                 |                                 |                        |                  |   |                  |
|         |      | ELIGIBLE GI         | NADES. | PR                              | REQUISITE.            |                     |                    |                            |                 |                                 |                        |                  |   |                  |
|         |      | COURSE DE           | SC:    |                                 |                       |                     |                    |                            |                 | to the present. Classwork r     | evolves around         | d using prima    | ary and secondary res                   | search to        |
| 4.5     | TUAD | THAD                | 5000   | explore how fashi               | Ü                     |                     | •                  |                            |                 |                                 |                        | 0.40             |   |                  |
| AR      | THAR | THAR<br>ELIGIBLE GI | 5399   | Design and Proc<br>GEC2: A-F,   | REQUISITE:            | 5                   | Lecture            | 3                          | 6               |                                 | N                      | G40              |   | 0                |
|         |      | ELIGIBLE GI         | ADES:  | PR                              | NEQUISITE:            |                     |                    |                            |                 |                                 |                        |                  |   |                  |
|         |      | COURSE DE           | SC:    | A specialized stud              | dy of skills utilized | d in theatrical des | sign and producti  | on as a busines            | S.              |                                 |                        |                  |   |                  |
|         |      |                     |        |                                 |                       |                     |                    |                            |                 |                                 |                        |                  |   |                  |

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|         |         |                    |                     |  |                                   |                     | 555gc, 25 <sub>1</sub> |                        | Repeat                   | -                               |                    | Subsidy         |                          |                  |
|---------|---------|--------------------|---------------------|--|-----------------------------------|---------------------|------------------------|------------------------|--------------------------|---------------------------------|--------------------|-----------------|--------------------------|------------------|
| College | Dept    | Subj               | Cat #               | Title                                  |                                   |                     | Component              | Cred Hours             | Hours                    | General Education               | Perm               | Level           | eLearn Options           | Majors Set Aside |
| FAR     | THAR    | THAR               | 5400                | Off-Campus Pra                         | cticum                            |                     | Laboratory             | 1 to 6                 | 6                        |                                 | N                  | G40             |                          | 0                |
|         |         | ELIGIBLE G         | RADES:              | GEC2: A-F,                             | REQUISITE:                        |                     | _                      |                        |                          |                                 |                    |                 |                          |                  |
|         |         | COURCE D           | F00:                | PR                                     |                                   | -4-4: :- 46         |                        | - <b>f</b>             | 41 4 <b>-</b> - <b>-</b> |                                 |                    |                 |                          |                  |
| FAR     | THAR    | COURSE DI          | 5410                | Supervised practi<br>Introduction to   | •                                 |                     | Seminar                | or a community         | tneater perio            | ormance project.                | N                  | G40             |                          | 0                |
| FAR     | ITAK    | ELIGIBLE G         |                     | GEC1: A-F                              | REQUISITE:                        | ment                | Seminar                | 3                      | U                        |                                 | IN                 | G40             |                          | U                |
|         |         | COURSE D           |                     |  |                                   | s side of theater t | hrough specific        | discussions of th      | neater mana              | gement techniques. The cou      | rse includes       | dialogue and    | study of arts administ   | ration, box      |
|         |         |                    |                     | office and front-of                    | f-house procedure                 | es, accounting pra  |                        |                        |                          | and personnel issues. The       |                    |                 |                          |                  |
| FAR     | THAR    | THAR               | 5510                | versus not-for-pro                     |                                   | xplored.            | Seminar                | 3                      | 6                        |                                 | N                  | G40             |                          | 0                |
| IAN     | HAN     | ELIGIBLE G         |                     | GEC1: A-F                              | REQUISITE:                        | Graduate theate     |                        | 3                      | U                        |                                 | IN                 | G40             |                          | U                |
|         |         | COURSE D           |                     |  |                                   |                     |                        | techniques used        | for the dev              | elopment of idea into narrative | e. Study of        | extant narrativ | ves to understand hov    | w narrative      |
|         |         |                    |                     | generates meani                        | •                                 |                     | -                      |                        |                          | •                               | -                  |                 |                          |                  |
| FAR     | THAR    | THAR               | 5511                | Seminar in Rewi                        |                                   | s and the           | Seminar                | 3                      | 6                        |                                 | N                  | G40             |                          | 0                |
|         |         | ELIGIBLE G         | RADES:              | GEC2: A-F,                             |                                   | THAR 5510 and       | d Plavwriting MF       | A student              |                          |                                 |                    |                 |                          |                  |
|         |         |                    |                     | PR                                     |                                   |                     | , ,                    |                        |                          |                                 |                    |                 |                          |                  |
| 545     | T       | COURSE D           |                     | •                                      | •                                 | hniques through t   |                        |                        |                          | on of and adherence to simple   | ٠.                 | •               | interaction with perfor  |                  |
| FAR     | THAR    | THAR<br>ELIGIBLE G | 5520                | Writing for Prod<br>GEC2: A-F,         | REQUISITE:                        | MFA playwriting     | Seminar                | 3                      | 6                        |                                 | N                  | G40             |                          | 0                |
|         |         | ELIGIBLE G         | IKADES.             | PR                                     | REQUISITE.                        | MFA playWilling     | ј Шајог                |                        |                          |                                 |                    |                 |                          |                  |
|         |         | COURSE D           | ESC:                |  |                                   |                     |                        |                        |                          | ed upon an assigned theme.      |                    | rse in this ser | ies is designed to give  | e the            |
| FAR     | TUAD    | THAR               | EE04                |  |                                   | produce producti    | on ready work, Seminar | with actors, on s<br>3 | tage, before<br>6        | an audience on a weekly ba      | isis.<br>N         | G40             |                          | 0                |
| FAR     | THAR    | ELIGIBLE G         | 5521                | Writing for Prod<br>GEC2: A-F,         | REQUISITE:                        | THAR 5520           | Seminar                | 3                      | О                        |                                 | IN                 | G40             |                          | U                |
|         |         | ELIOIDEE O         | INADES.             | PR                                     | NEQUIOTE.                         | 111AIX 3320         |                        |                        |                          |                                 |                    |                 |                          |                  |
|         |         | COURSE D           | ESC:                |  |                                   |                     |                        |                        |                          | of short plays based upon an    |                    |                 |                          | es is            |
| FAR     | THAR    | THAR               | 5530                | First Year Playw                       |                                   |                     | Seminar                | ary to produce pi      | roduction rea            | ady work, with actors, on stag  | ge, before an<br>N | G40             | a weekly basis.          | 0                |
| 1741    | 111/41  | ELIGIBLE G         |                     | GEC2: A-F.                             | •                                 | MFA playwriting     |                        | J                      | Ü                        |                                 | 14                 | 040             |                          | ·                |
|         |         |                    |                     | PR                                     |                                   | , ,                 | •                      |                        |                          |                                 |                    |                 |                          |                  |
|         |         | COURSE D           | ESC:                | Development of t<br>Program.           | ne first-year full-le             | ength play through  | n the application      | of the theories        | of Basic Dra             | matic Structure. Open only to   | o students ac      | cepted into th  | ne Professional Playwr   | riting           |
| FAR     | THAR    | THAR               | 5531                | First Year Playw                       | riahts Worksho                    | p II                | Seminar                | 3                      | 6                        |                                 | N                  | G40             |                          | 0                |
|         |         | ELIGIBLE G         |                     | GEC2: A-F,                             | •                                 | THAR 5530 or        |                        |                        |                          |                                 |                    |                 |                          |                  |
|         |         | 0011005.0          |                     | PR                                     |                                   |                     |                        |                        |                          |                                 |                    |                 |                          |                  |
|         |         | COURSE D           | ESC:                | themes, and tech                       |                                   |                     | play in preparat       | tion for a rehears     | sed public re            | eading. Students will also dev  | elop an artis      | tic statement   | in support of the artist | ic goals,        |
| FAR     | THAR    | THAR               | 5600                | Practicum in Pro                       |                                   |                     | Laboratory             | 1 to 6                 | 12                       |                                 | N                  | G40             |                          | 0                |
|         |         | ELIGIBLE G         | RADES:              | GEC4: A-F,                             | REQUISITE:                        | THAR 5610 or 0      | concurrent             |                        |                          |                                 |                    |                 |                          |                  |
|         |         | 0011005.0          | F00                 | CR, PR                                 |                                   |                     |                        |                        |                          |                                 |                    |                 |                          |                  |
| FAR     | THAR    | COURSE DI          | ESC:<br><b>5610</b> | Practical experier  Stage Managem      | •                                 | stage manageme      | nt.<br>Seminar         | 1 to 3                 | 18                       |                                 | N                  | G40             |                          | 0                |
| IAK     | IIIAK   | ELIGIBLE G         |                     | GEC4: A-F,                             | REQUISITE:                        |                     | Germinai               | 1103                   | 10                       |                                 | IN                 | 040             |                          | O                |
|         |         |                    |                     | CR, PR                                 | REGOIOTE.                         |                     |                        |                        |                          |                                 |                    |                 |                          |                  |
|         |         | COURSE D           | ESC:                | Seminar course t<br>internships, perso |                                   |                     |                        | essional stage n       | nanagement               | for theater, dance, opera, or   | r industrials;     | contracts, unio | ons, time managemen      | ıt,              |
| FAR     | THAR    | THAR               | 5700                | Practicum in Dra                       | •                                 | in, resumes, or co  | Laboratory             | 1 to 4                 | 16                       |                                 | 1                  | G40             |                          | 0                |
| 1741    | 1111/41 | ELIGIBLE G         |                     | GEC4: A-F,                             | REQUISITE:                        | Permission requ     | ,                      | 1 10 1                 | 10                       |                                 | •                  | 0.10            |                          | ·                |
|         |         |                    |                     | CR, PR                                 |                                   | •                   |                        |                        |                          |                                 |                    |                 |                          |                  |
| EAR     | TUAD    | COURSE D           |                     | •                                      |                                   | · ·                 | •                      |                        |                          | ual, and bibliographical resea  |                    |                 | utreach.                 | 0                |
| FAR     | THAR    | THAR<br>ELIGIBLE G | 5710                | Seminar: Topics<br>GEC1: A-F           | s in Theater Histor<br>REQUISITE: | ory                 | Seminar                | 3                      | 12                       |                                 | N                  | G40             |                          | 0                |
|         |         | COURSE D           |                     | An in-depth exam                       |                                   | cted area of theate | er history and dr      | ama.                   |                          |                                 |                    |                 |                          |                  |
|         |         |                    |                     | •                                      |                                   |                     | •                      |                        |                          |                                 |                    |                 |                          |                  |

| ollege | Dept     | Subj                    | Cat #  | Title                             |  |                      | Component          | Cred Hours | Repeat<br>Hours | General Education   | Perm           | Subsidy<br>Level | eLearn Options        | Majors Set Asi |
|--------|----------|-------------------------|--------|-----------------------------------|--|----------------------|--------------------|------------|-----------------|---|----------------|------------------|-----------------------|----------------|
| R      | THAR     | THAR                    | 5720   | Theater Schol                     | arshin                                       |                      | Seminar            | 1 to 3     | 6               |   | N              | G40              |                       | 0              |
|        |          | ELIGIBLE G              |        | GEC4: A-F,<br>CR, PR              | REQUISITE:                                   |                      |                    |            |                 |   |                |                  |                       |                |
|        |          | COURSE DI               | ESC:   | Students will de                  |  |                      |                    |            |                 | of theater scholarship and version and version of scholar   |                |                  |                       | ss. Students   |
| 3      | THAR     | THAR                    | 5730   | Dramatic Critic                   | cism I                                       | ·                    | Lecture            | 3          | 12              |   | N              | G40              |                       | 0              |
|        |          | ELIGIBLE G              | RADES: | GEC4: A-F,<br>CR, PR              | REQUISITE:                                   |                      |                    |            |                 |   |                |                  |                       |                |
|        |          | COURSE DI               | ESC:   | Principles of dra                 | amatic criticism fro                         | m Aristotle to mo    | dern theater.      |            |                 |   |                |                  |                       |                |
| 3      | THAR     | THAR                    | 5731   | Dramatic Critic                   | cism II                                      |                      | Lecture            | 3          | 12              |   | N              | G40              |                       | 0              |
|        |          | ELIGIBLE G              |        | GEC4: A-F,<br>CR, PR              | REQUISITE:                                   |                      |                    |            |                 |   |                |                  |                       |                |
|        |          | COURSE DI               |        |                                   | ic criticism from tin                        |                      |                    |            |                 |   |                |                  |                       |                |
| ₹      | THAR     | THAR                    | 5740   |                                   | rch and Scholars                             | hip                  | Seminar            | 1 to 4     | 9               |   | N              | G40              |                       | 0              |
|        |          | ELIGIBLE G              |        | GEC4: A-F,<br>CR, PR              | REQUISITE:                                   |                      |                    |            |                 |   |                |                  |                       |                |
|        |          | COURSE DI               | ESC:   | such as a critic                  |  | ce presentation,     | ournal article, or |            |                 | oject. This research will the<br>to serving as a workshop f |                |                  |                       |                |
| R      | THAR     | THAR                    | 5900   |                                   | in Theater Arts                              | , , ,                | Lecture            | 1 to 15    | 999             |   | N              | G40              |                       | 0              |
|        |          | ELIGIBLE G              |        | GEC4: A-F,<br>CR, PR              | REQUISITE:                                   |                      |                    |            |                 |   |                |                  |                       |                |
|        |          | COURSE DI               | ESC:   | Specific course                   | content will vary v                          | vith offering.       |                    |            |                 |   |                |                  |                       |                |
| ₹      | THAR     | THAR                    | 5920   | Tantrum Thea                      | ter Practicum                                |                      | Practicum          | 1 to 4     | 0               |   | N              | G40              |                       | 0              |
|        |          | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F<br>Supervised pra       | REQUISITE: ctice in the operati              | on of a professior   | nal theater compa  | any.       |                 |   |                |                  |                       |                |
| R      | THAR     | THAR                    | 5993   | Technical The                     |  |                      | Tutorial           | 1 to 6     | 18              |   | I              | G40              |                       | 0              |
|        |          | ELIGIBLE G              |        | GEC4: A-F,<br>CR, PR              | REQUISITE:                                   | Permission red       | '                  |            |                 |   |                |                  |                       |                |
| _      | <b>T</b> | COURSE DI               |        |                                   |  | ts or problems of    |                    |            |                 | ormal course offerings.                                     |                | 0.40             |                       |                |
| R      | THAR     | THAR                    | 6099   | Directed Instru                   |  |                      | Tutorial           | 1 to 3     | 15              |   | I              | G40              |                       | 0              |
|        |          | ELIGIBLE G              |        | GEC2: A-F,<br>PR                  | REQUISITE:                                   | Permission red       | uired              |            |                 |   |                |                  |                       |                |
| _      | TUAD     | COURSE DI               |        |                                   | ctice in instructing.                        |                      | 1 -1 1             | 4.4.0      | 40              |   |                | 0.40             |                       |                |
| R      | THAR     | THAR                    | 6100   | Practicum in A                    | •  |                      | Laboratory         | 1 to 6     | 18              |   | N              | G40              |                       | 0              |
|        |          | ELIGIBLE G              | RADES: | GEC4: A-F,<br>CR. PR              | REQUISITE:                                   |                      |                    |            |                 |   |                |                  |                       |                |
|        |          | COURSE DI               | FSC:   | - ,                               | hearsal, and perfor                          | mance of a role f    | or public perform  | ance       |                 |   |                |                  |                       |                |
| 3      | THAR     | THAR                    | 6110   | •                                 | lication and Char                            |                      | Studio             | 3          | 6               |   | N              | G40              |                       | 0              |
| •      | 111/413  | ELIGIBLE G              |        | GEC4: A-F.                        | REQUISITE:                                   | THAR 5111            | Cludio             | 5          | J               |   | 14             | 0+0              |                       | •              |
|        |          | LLIGIBLE G              | NADLO. | CR. PR                            | NEQUISITE.                                   | ITIAN STIT           |                    |            |                 |   |                |                  |                       |                |
|        |          | COURSE DI               | ESC:   | Students will de                  | evelop tools to furth<br>stronger sense of o |                      |                    |            |                 | ojective. Emphasis will be p                                | laced on trans | forming to and   | d creating complex ch | aracters;      |
| R      | THAR     | THAR                    | 6111   |                                   | aracter and Heigh                            |                      | Studio             | 3          | 6               |   | N              | G40              |                       | 0              |
|        |          | ELIGIBLE G              | RADES: | GEC4: A-F,<br>CR, PR              | REQUISITE:                                   | THAR 6110            |                    |            |                 |   |                |                  |                       |                |
|        |          | COURSE DI               | ESC:   | Playing Shakes<br>Emphasis will b |  | f text, specificity, |                    |            |                 | es, the students will explore the acting vocabulary will b  |                |                  |                       |                |

| College | Dept | Subi                       | Cat #                 | Title                           |                                 |                      | Component         | Cred Hours            | Repeat<br>Hours   | General Education   | Perm         | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
|---------|------|----------------------------|-----------------------|---------------------------------|---------------------------------|----------------------|-------------------|-----------------------|-------------------|---|--------------|------------------|------------------------|------------------|
| FAR     | THAR | THAR                       | 6160                  | Physical Theat                  | er I                            |                      | Studio            | 3                     | 6                 |   | N            | G40              |                        | 0                |
|         |      | ELIGIBLE GR                |                       | GEC4: A-F,<br>CR. PR            | REQUISITE:                      | THAR 5161            | Ctaalo            | ū                     | Ū                 |   |              | 0.0              |                        | v                |
|         |      | COURSE DE                  | SC:                   | The application research may in |                                 | cialized and adva    | nced practices in | n stage combat,       |                   | ated study including creation o<br>cene work with special movem   |              |                  |                        |                  |
| FAR     | THAR | THAR                       | 6161                  | Physical Theat                  |                                 | THAD CACO            | Studio            | 3                     | 6                 |   | N            | G40              |                        | 0                |
|         |      | ELIGIBLE GR                | _                     | GEC4: A-F,<br>CR, PR            | REQUISITE:                      | THAR 6160            |                   |                       |                   |   |              |                  |                        |                  |
|         |      | COURSE DE                  | SC:                   | advanced techn                  |                                 | the movement vo      | cabulary into ad  | vanced study inc      |                   | ife, archetypes, as well as their tion of character. The research                                       |              |                  |                        |                  |
| FAR     | THAR | THAR                       | 6162                  | Stage Combat                    |                                 |                      | Studio            | 3                     | 6                 |   | N            | G40              |                        | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE:  |                       | to execute a figh               |                                 | of injury to the per | formers involved  |                       |                   | arn skill sets specific to stage on the performance of dramatic and                                     |              |                  |                        |                  |
| FAR     | THAR | <b>THAR</b><br>ELIGIBLE GR |                       | GEC4: A-F,<br>CR, PR            | ech for the Actor<br>REQUISITE: | THAR 517C            | Studio            | 3                     | 6                 |   | N            | G40              |                        | 0                |
| EAD     | TUAD | COURSE DE                  |                       | 0 0                             |                                 | •                    |                   | Shakespeare's us<br>3 | se of langua<br>6 | ge and rhetorical devices.  | N            | G40              |                        | 0                |
| FAR     | THAR | THAR<br>ELIGIBLE GR        | <b>6171</b><br>RADES: | GEC4: A-F,<br>CR, PR            | ech for the Actor<br>REQUISITE: |                      | Studio            | 3                     | ь                 |   | N            | G40              |                        | U                |
|         |      | COURSE DE                  | SC:                   | ,                               | nded to release un              | due tension in the   | voice, increase   | power, and rang       | e without u       | nnecessary strain and incorpor  | ate specific | speech with      | heightened expressiv   | vity.            |
| FAR     | THAR | THAR<br>ELIGIBLE GR        | <b>6200</b><br>RADES: | Practicum in D<br>GEC4: A-F,    | irecting<br>REQUISITE:          |                      | Laboratory        | 1 to 6                | 18                |   | N            | G40              |                        | 0                |
|         |      | COURSE DE                  | SC:                   |                                 |                                 |                      |                   |                       |                   | om projects, style projects, and progress of the production.  | playwrights  | s festival prod  | ductions. The directin | g mentor         |
| FAR     | THAR | THAR                       | 6210                  | Period Style an                 | d the Director I                |                      | Laboratory        | 3                     | 6                 |   | N            | G40              |                        | 0                |
|         |      | ELIGIBLE GR                | _                     | GEC4: A-F,<br>CR, PR            | REQUISITE:                      | THAR 5211            |                   |                       |                   |   |              |                  |                        |                  |
|         |      | COURSE DE                  | SC:                   | play with period                | style elements?"                | Through a careful    | examination of    | the distinguishin     | g characteri      | roach to preproduction and reh<br>stics of period style, and in-clas<br>nges. The primary focus will be | ss applicati | on of strategi   | es and tools honed th  | rough scene      |
| FAR     | THAR | THAR                       | 6210                  | Period Style an                 | d the Director I                |                      | Lecture           | 3                     | 6                 |   | N            | G40              |                        | 0                |
|         |      | ELIGIBLE GR                |                       | GEC4: A-F,<br>CR, PR            | REQUISITE:                      | THAR 5211            |                   |                       |                   |   |              |                  |                        |                  |
|         |      | COURSE DE                  | SC:                   | play with period                | style elements?"                | Through a careful    | examination of    | the distinguishin     | g characteri      | roach to preproduction and reh<br>stics of period style, and in-clas<br>nges. The primary focus will be | ss applicati | on of strategi   | es and tools honed th  | rough scene      |
| FAR     | THAR | THAR                       | 6211                  | Period Style an                 | d the Director II:              | Shakespeare          | Laboratory        | 3                     | 6                 |   | N            | G40              |                        | 0                |
|         |      | ELIGIBLE GR                | RADES:                | GEC4: A-F,<br>CR. PR            | REQUISITE:                      | THAR 6210            |                   |                       |                   |   |              |                  |                        |                  |
|         |      | COURSE DE                  | SC:                   |                                 | nd, class work wil              |                      |                   |                       |                   | iam Shakespeare and how dire<br>oetry and as a method of story  |              |                  |                        |                  |
| FAR     | THAR | THAR                       | 6211                  |                                 | d the Director II:              | Shakespeare          | Lecture           | 3                     | 6                 |   | N            | G40              |                        | 0                |
|         |      | ELIGIBLE GR                |                       | GEC4: A-F,<br>CR, PR            | REQUISITE:                      | THAR 6210            |                   |                       |                   |   |              |                  |                        |                  |
|         |      | COURSE DE                  | SC:                   | The second sen                  | nd, class work wil              |                      |                   |                       |                   | iam Shakespeare and how dire<br>oetry and as a method of story  |              |                  |                        |                  |

|         |      |            |        |                                     |                        | SORTED E           | BY College, De                          | partment/Scl      |                 | X  |                   |                  |                        |                   |
|---------|------|------------|--------|-------------------------------------|------------------------|--------------------|---|-------------------|-----------------|--|-------------------|------------------|------------------------|-------------------|
| College | Dept | Subj       | Cat #  | Title                               |                        |                    | Component                               | Cred Hours        | Repeat<br>Hours | General Education  | Perm              | Subsidy<br>Level | eLearn Options         | Majors Set Aside  |
| FAR     | THAR | THAR       | 6300   | Practicum in D                      | esign and/or Ted       | chnical            | Laboratory                              | 1 to 6            | 45              |  | N                 | G40              |                        | 0                 |
|         |      | ELIGIBLE G | RADES: | GEC4: A-F,<br>CR, PR                | REQUISITE:             |                    |   |                   |                 |  |                   |                  |                        |                   |
|         |      | COURSE D   | ESC:   |                                     | ation of design or     | technical theory i | in planning and ex                      | xecution of univ  | ersity produ    | ction.   |                   |                  |                        |                   |
| FAR     | THAR | THAR       | 6320   | Advanced Cos                        | tume Design Ted        | chniques           | Tutorial                                | 3                 | 12              |  | N                 | G40              |                        | 0                 |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR                    | REQUISITE:             | THAR 5320 o        | r THAR 5301 or T                        | THAR 532          |                 |  |                   |                  |                        |                   |
|         |      | COURSE D   | ESC:   | Advanced probl<br>conceptualization |                        | that explore style | e and process cha                       | allenges for film | , opera, dan    | ce, and high theatricality pro                           | oductions. Assi   | gnments emp      | hasize advanced        |                   |
| FAR     | THAR | THAR       | 6340   | Advanced Sce                        | nic Design Tech        | niques             | Tutorial                                | 3                 | 12              |  | N                 | G40              |                        | 0                 |
|         |      | ELIGIBLE G |        | GEC2: A-F,<br>PR                    | REQUISITE:             | THAR 5340 o        | r THAR 5301 or T                        | THAR 534          |                 |  |                   |                  |                        |                   |
|         |      | COURSE D   | ESC:   | Advanced probl                      | ems and projects       | in scenic design   | emphasizing style                       | e, conceptualiza  |                 | ollaboration.  |                   |                  |                        |                   |
| FAR     | THAR | THAR       | 6350   | Advanced Tecl                       | hnical Direction       |                    | Tutorial                                | 3                 | 12              |  | N                 | G40              |                        | 0                 |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR                    | REQUISITE:             | THAR 5350          |   |                   |                 |  |                   |                  |                        |                   |
|         |      | COURSE D   | ESC:   | Advanced probl                      | ems and projects       | in technical direc | ction emphasizing                       | problem solvin    | g, research     | and development, manager                                 | ment, and collab  | oration.         |                        |                   |
| FAR     | THAR | THAR       | 6390   | Creating the Ro<br>Process          | ealized Design/N       | lain Stage         | Studio                                  | 1 to 6            | 18              |  | I                 | G40              |                        | 0                 |
|         |      | ELIGIBLE G | RADES: | GEC4: A-F,<br>CR, PR                | REQUISITE:             | Permission re      | quired                                  |                   |                 |  |                   |                  |                        |                   |
|         |      | COURSE D   | ESC:   | A detailed expe<br>and regional the |                        | on of the process  | of participating in                     | the creation of   | designs for     | the main stage and major c                               | commerical thea   | iter venues in   | cluding Broadway, of   | ff Broadway,      |
| FAR     | THAR | THAR       | 6510   | Seminar in Cor                      | ntemporary Play        | wrights            | Seminar                                 | 3                 | 6               |  | N                 | G40              |                        | 0                 |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR                    | REQUISITE:             | THAR 5510          |   |                   |                 |  |                   |                  |                        |                   |
|         |      | COURSE D   | ESC:   |                                     |                        |                    | play development<br>New Dramatists,     |                   |                 | nal contemporary trends in t<br>e O'Neill Center.        | the theater thro  | ugh a critical   | examination of plays   | currently in      |
| FAR     | THAR | THAR       | 6511   | Seminar in Rev<br>Ensemble Part     | writing Techniqu<br>II | es and the         | Seminar                                 | 3                 | 6               |  | N                 | G40              |                        | 0                 |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR                    | REQUISITE:             | THAR 6510          |   |                   |                 |  |                   |                  |                        |                   |
|         |      | COURSE D   | ESC:   | In-depth develo collaboration.      | pment of rewriting     | g techniques thro  | ugh the applicatio                      | n of rewriting th | eory; the cre   | eation of and adherence to                               | concrete rewriti  | ng proposals.    | Actor collaboration.   | Director          |
| FAR     | THAR | THAR       | 6520   | Writing for Pro                     | duction III            |                    | Seminar                                 | 3                 | 6               |  | N                 | G40              |                        | 0                 |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR                    | REQUISITE:             | THAR 5520          |   |                   |                 |  |                   |                  |                        |                   |
|         |      | COURSE D   | ESC:   |                                     |                        |                    |   |                   |                 | sed upon an assigned thematements, with the demands      |                   |                  | ies is designed to int | roduce            |
| FAR     | THAR | THAR       | 6521   | Writing for Pro                     | duction IV             |                    | Seminar                                 | 3                 | 6               |  | N                 | G40              |                        | 0                 |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR                    | REQUISITE:             | THAR 5520          |   |                   |                 |  |                   |                  |                        |                   |
|         |      | COURSE D   | ESC:   |                                     |                        |                    |   |                   |                 | short plays based upon an heir artistic statements, with |                   |                  |                        | s designed to     |
| FAR     | THAR | THAR       | 6530   | Second Year P                       | laywrights Work        | shop               | Seminar                                 | 3                 | 6               |  | N                 | G40              |                        | 0                 |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR                    | REQUISITE:             | THAR 5531          |   |                   |                 |  |                   |                  |                        |                   |
|         |      | COURSE D   | ESC:   | •                                   | -                      |                    |   |                   |                 | of Dramatic Structure.                                   |                   |                  |                        |                   |
| FAR     | THAR | THAR       | 6531   |                                     | laywrights Work        | •                  | Seminar                                 | 3                 | 6               |  | N                 | G40              |                        | 0                 |
|         |      | ELIGIBLE G |        | GEC2: A-F,<br>PR                    | REQUISITE:             |                    |   |                   |                 |  |                   |                  |                        |                   |
|         |      | COURSE D   | ESC:   |                                     |                        |                    | ength play in prep<br>econd-year plays. |                   | nearsed pub     | lic staged reading. Student                              | ts will also deve | lop an artistic  | statement in suppor    | t of the artistic |
|         |      |            |        |                                     |                        |                    |   |                   |                 |  |                   |                  |                        |                   |

|         |        |            |          |                           |   | SORTED B            | Y College, De      | partment/Sch       |                 | X  |                 | 0                |                          |                  |
|---------|--------|------------|----------|---------------------------|---|---------------------|--------------------|--------------------|-----------------|--|-----------------|------------------|--------------------------|------------------|
| College | Dept   | Subj       | Cat #    | Title                     |   |                     | Component          | Cred Hours         | Repeat<br>Hours | General Education  | Perm            | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| FAR     | THAR   | THAR       | 6900     | Special Topics            | in Theater Arts                           |                     | Lecture            | 1 to 15            | 999             |  | N               | G40              |                          | 0                |
|         |        | ELIGIBLE G | RADES:   | GEC4: A-F,                | REQUISITE:                                |                     |                    |                    |                 |  |                 |                  |                          |                  |
|         |        | COURSE D   | ESC.     | CR, PR                    | content will vary w                       | ith offering        |                    |                    |                 |  |                 |                  |                          |                  |
| FAR     | THAR   | THAR       | 6940     | Thesis: Resear            |   | with offering.      | Research           | 1 to 15            | 30              |  | N               | G40              |                          | 0                |
| 1741    | 111/41 | ELIGIBLE G |          | GEC4: A-F.                | REQUISITE:                                | Graduate thea       |                    | 1 10 10            | 30              |  |                 | 040              |                          | · ·              |
|         |        | LLIOIDLE C | JIVIDEO. | CR, PR                    | REGOIOTTE.                                | Graduate trica      | ici major          |                    |                 |  |                 |                  |                          |                  |
|         |        | COURSE D   |          | •                         |   | tion for a thesis p |                    |                    |                 | esis, or written play.   |                 |                  |                          |                  |
| FAR     | THAR   | THAR       | 6950     | Theater Writter           |   |                     | Thesis             | 1 to 15            | 30              |  | N               | G40              |                          | 0                |
|         |        | ELIGIBLE G | RADES:   | GEC4: A-F,                | REQUISITE:                                | Permission red      | quired             |                    |                 |  |                 |                  |                          |                  |
|         |        | COURSE D   | ESC:     |                           | heater has two op<br>s to their thesis co |                     |                    | ption requires th  | he student t    | o conduct research on an app                                     | proved topic, v | write and edit   | a traditional written th | nesis, and       |
| FAR     | THAR   | THAR       | 6960     |                           | t/Portfolio Thesis                        |                     | Tutorial           | 1 to 15            | 30              |  | 1               | G40              |                          | 0                |
|         |        | ELIGIBLE G |          | GEC4: A-F,                | REQUISITE:                                | Permission red      |                    |                    |                 |  |                 |                  |                          |                  |
|         |        | COURSE D   |          | CR, PR                    |   |                     |                    | ption requires th  | he student t    | o present a project, portfolio o                                 | or body of wor  | k representa     | tive of their studies at | Ohio             |
|         |        |            |          | ,                         | emonstrates mast                          | tery of their cours |                    |                    |                 |  |                 |                  |                          |                  |
| FAR     | THAR   | THAR       | 7100     | Practicum in A            | •   |                     | Laboratory         | 1 to 6             | 18              |  | N               | G40              |                          | 0                |
|         |        | ELIGIBLE G | RADES:   | GEC4: A-F,<br>CR. PR      | REQUISITE:                                |                     |                    |                    |                 |  |                 |                  |                          |                  |
|         |        | COURSE D   | ESC:     | - /                       | earsal, and perfor                        | mance of a role f   | or public perform  | nance.             |                 |  |                 |                  |                          |                  |
| FAR     | THAR   | THAR       | 7110     | Acting V: Style           |   |                     | Studio             | 3                  | 6               |  | N               | G40              |                          | 0                |
|         |        | ELIGIBLE G | RADES:   | GEC4: A-F,                | REQUISITE:                                | THAR 6111           |                    |                    |                 |  |                 |                  |                          |                  |
|         |        |            |          | CR, PR                    |   |                     |                    |                    |                 |  |                 |                  |                          |                  |
|         |        | COURSE D   | ESC:     |                           |   |                     |                    |                    |                 | period styles will be explored<br>choices for each piece of mate |                 |                  |                          |                  |
| FAR     | THAR   | THAR       | 7111     |                           | Iging to the Busi                         |                     | Studio             | nu, active and ap  | 6               | moices for each piece of mate                                    | N               | G40              | o the material will be t | 0                |
| 1741    | 111/41 | ELIGIBLE G |          | GEC4: A-F,                | REQUISITE:                                |                     | Otadio             | 3                  | O               |  |                 | 040              |                          | · ·              |
|         |        | LLIOIDLE C | JIVIDEO. | CR, PR                    | REGOIOTTE.                                | 111/41(7110         |                    |                    |                 |  |                 |                  |                          |                  |
|         |        | COURSE D   | ESC:     | business acume            |   | id professional se  | ettings. Material  | addressed will i   | include thea    | nts will be exposed to industratrical and on camera audition     |                 |                  |                          |                  |
| FAR     | THAR   | THAR       | 7160     | Voice and Mov             |   | J                   | Studio             | 3                  | 6               |  | N               | G40              |                          | 0                |
|         |        | ELIGIBLE G | RADES:   | GEC4: A-F,                | REQUISITE:                                | THAR 6161           |                    |                    |                 |  |                 |                  |                          |                  |
|         |        | 0011005    |          | CR, PR                    |   |                     |                    |                    |                 |  |                 |                  |                          |                  |
| EAD     | TUAD   | COURSE D   |          | •                         | of voice and move                         |                     | •                  | •                  | •               | htened text.   |                 | 0.40             |                          |                  |
| FAR     | THAR   | THAR       | 7170     | •                         | ech for the Actor                         |                     | Studio             | 3                  | 6               |  | N               | G40              |                          | 0                |
|         |        | ELIGIBLE G | SRADES:  | GEC4: A-F,<br>CR. PR      | REQUISITE:                                | THAR 6171           |                    |                    |                 |  |                 |                  |                          |                  |
|         |        | COURSE D   | ESC:     | - /                       | ch Specialties, to                        | include the introd  | uction of dialects | s, dialect transcr | iption and th   | he study of voice-overs.   |                 |                  |                          |                  |
| FAR     | THAR   | THAR       | 7210     |                           | osium-Orson We                            |                     | Laboratory         | 3                  | 6               |  | N               | G40              |                          | 0                |
|         |        |            |          | Shakespeare               |   |                     |                    |                    |                 |  |                 |                  |                          |                  |
|         |        | ELIGIBLE G | RADES:   | GEC2: A-F,<br>PR          | REQUISITE:                                | THAR 6211           |                    |                    |                 |  |                 |                  |                          |                  |
|         |        | COURSE D   | ESC:     |                           | look at the contrib                       | utions made by C    | Orson Welles as    | an interpreter of  | Shakespea       | are through sound recordings,                                    | radio perform   | nances, stage    | productions, and his     | three film       |
| FAR     | THAR   | THAR       | 7210     | Directing Symp            | osium-Orson We                            | elles on            | Seminar            | 3                  | 6               |  | N               | G40              |                          | 0                |
|         |        | ELIGIBLE G | RADES:   | Shakespeare<br>GEC2: A-F, | REQUISITE:                                | THAR 6211           |                    |                    |                 |  |                 |                  |                          |                  |
|         |        | COURSE D   | ESC:     |                           | look at the contrib                       | utions made by C    | Orson Welles as    | an interpreter of  | Shakespea       | are through sound recordings,                                    | radio perforn   | nances, stage    | productions, and his     | three film       |
|         |        |            |          | adaptations.              |   |                     |                    |                    |                 |  |                 |                  |                          |                  |

|         |        |                    |         |                              |                      | SORTED B                               | Y College, De                 | partment/Sch                | nool, Prefix        | X   |                  |                  |                       |                  |
|---------|--------|--------------------|---------|------------------------------|----------------------|--|-------------------------------|-----------------------------|---------------------|---|------------------|------------------|-----------------------|------------------|
| College | Dept   | Subj               | Cat #   | Title                        |                      |  | Component                     | Cred Hours                  | Repeat<br>Hours     | General Education   | Perm             | Subsidy<br>Level | eLearn Options        | Majors Set Aside |
| FAR     | THAR   | THAR               | 7211    |                              | posium-Great Di      | roctors and                            | Laboratory                    | 3                           | 6                   | Contrar Education   | N                | G40              | occum optione         | 0                |
| IAN     | HAN    | ITAK               | 7211    | Their Work                   | iposium-Great Di     | rectors and                            | Laboratory                    | 3                           | U                   |   | IN               | G40              |                       | O                |
|         |        | ELIGIBLE (         | GRADES: | GEC2: A-F,<br>PR             | REQUISITE:           | THAR 7210                              |                               |                             |                     |   |                  |                  |                       |                  |
|         |        | COURSE D           | DESC:   |                              | und the principle th | nat young directors                    | benefit tremend               | dously from a the           | orough study        | of the influential, groundbr                                | eaking director  | rs who have p    | receded them. Rathe   | er than          |
|         |        |                    |         |                              |                      |  |                               |                             |                     | y of a number of notable inc<br>n, Gordon Craig, William Po |                  |                  |                       |                  |
|         |        |                    |         |                              |                      | Mnouchkine, Jose                       |                               |                             |                     |   | ei, i iailey Gia | iiville-baikei,  | Joan Littlewood, Fete | i blook,         |
| FAR     | THAR   | THAR               | 7211    |                              | posium-Great Di      | rectors and                            | Seminar                       | 3                           | 6                   |   | N                | G40              |                       | 0                |
|         |        | ELIGIBLE (         | SRADES: | Their Work<br>GEC2: A-F,     | REQUISITE:           | THAR 7210                              |                               |                             |                     |   |                  |                  |                       |                  |
|         |        |                    |         | PR                           | REQUISITE.           | 111AK 7210                             |                               |                             |                     |   |                  |                  |                       |                  |
|         |        | COURSE D           | DESC:   |                              |                      |  |                               |                             |                     | of the influential, groundbr                                |                  |                  |                       |                  |
|         |        |                    |         |                              |                      |  |                               |                             |                     | n, Gordon Craig, William Po                                 |                  |                  |                       |                  |
|         |        |                    |         |                              | 0                    | Mnouchkine, Jose                       | ,                             | 0 ,                         |                     | or to name a few.   | , ,              |                  |                       |                  |
| FAR     | THAR   | THAR               | 7300    | Practicum in I<br>Production | Design and/or Te     | chnical                                | Laboratory                    | 1 to 12                     | 30                  |   | N                | G40              |                       | 0                |
|         |        | ELIGIBLE (         | GRADES: | GEC4: A-F,                   | REQUISITE:           | PD&T major                             |                               |                             |                     |   |                  |                  |                       |                  |
|         |        | 0011005.5          | NE00    | CR, PR                       |                      |  |                               |                             |                     |   |                  |                  |                       |                  |
| FAR     | THAR   | COURSE D           | 7310    | Seminar: Ligh                | •                    | technical theory in                    | n planning and ex<br>Tutorial | xecution of unive           | ersity produc<br>18 | ction in final year of training.                            | N                | G40              |                       | 0                |
| 1741    | 111/41 | ELIGIBLE (         |         | GEC2: A-F,                   | REQUISITE:           | 2nd or 3rd yea                         |                               | 1 10 5                      | 10                  |   | 14               | 040              |                       | O .              |
|         |        |                    |         | PR                           |                      | ·                                      | ·                             |                             |                     |   |                  |                  |                       |                  |
| EAD     | TUAD   | COURSE D           |         |                              | •                    | d portfolio projects                   |                               | •                           | -                   |   |                  | 0.40             |                       | 0                |
| FAR     | THAR   | THAR<br>ELIGIBLE ( | 7320    | Seminar: Cos<br>GEC2: A-F.   | REQUISITE:           | 2nd or 3rd yea                         | Tutorial                      | 1 to 9                      | 18                  |   | N                | G40              |                       | 0                |
|         |        | ELIGIBLE (         | SKADES: | PR                           | REQUISITE:           | Znd or 3rd yea                         | i PD&i major                  |                             |                     |   |                  |                  |                       |                  |
|         |        | COURSE D           |         |                              | •                    | d portfolio projects                   |                               | •                           | •                   |   |                  |                  |                       |                  |
| FAR     | THAR   | THAR               | 7340    | Seminar: Sce                 | •                    |  | Tutorial                      | 1 to 9                      | 18                  |   | N                | G40              |                       | 0                |
|         |        | ELIGIBLE (         | GRADES: | GEC2: A-F,<br>PR             | REQUISITE:           | 2nd or 3rd yea                         | r PD&T major                  |                             |                     |   |                  |                  |                       |                  |
|         |        | COURSE D           | DESC:   |                              | pment of advance     | d portfolio projects                   | and preparation               | of production of            | lesigns.            |   |                  |                  |                       |                  |
| FAR     | THAR   | THAR               | 7350    |                              | nnical Direction     |  | Tutorial                      | 1 to 9                      | 18                  |   | N                | G40              |                       | 0                |
|         |        | ELIGIBLE (         | GRADES: | GEC2: A-F,<br>PR             | REQUISITE:           | 2nd or 3rd yea                         | r PD&T major                  |                             |                     |   |                  |                  |                       |                  |
|         |        | COURSE D           | DESC:   |                              | pment of advance     | d portfolio projects                   | and preparation               | of productions.             |                     |   |                  |                  |                       |                  |
| FAR     | THAR   | THAR               | 7360    | Seminar: Cos                 | tume Technology      | ,                                      | Tutorial                      | 1 to 9                      | 18                  |   | N                | G40              |                       | 0                |
|         |        | ELIGIBLE (         | GRADES: | GEC2: A-F,                   | REQUISITE:           | THAR 5362                              |                               |                             |                     |   |                  |                  |                       |                  |
|         |        | COURSE D           | DESC:   | PR<br>Tutorial develo        | pment of advance     | d portfolio projects                   | and preparation               | of productions.             |                     |   |                  |                  |                       |                  |
| FAR     | THAR   | THAR               | 7370    | Seminar: Sou                 | •                    |  | Tutorial                      | 1 to 9                      | 18                  |   | N                | G40              |                       | 0                |
|         |        | ELIGIBLE (         | GRADES: | GEC2: A-F,                   | REQUISITE:           | 2nd or 3rd yea                         | r PD&T major                  |                             |                     |   |                  |                  |                       |                  |
|         |        | COURSE D           | NESC:   | PR                           | nmont of advance     | d portfolio projects                   | and proparation               | of productions              |                     |   |                  |                  |                       |                  |
| FAR     | THAR   | THAR               | 7380    | Seminar: Craf                | •                    | a portiono projects                    | Tutorial                      | 1 to 9                      | 18                  |   | N                | G40              |                       | 0                |
|         |        | ELIGIBLE (         |         | GEC2: A-F,                   | REQUISITE:           | 2nd or 3rd yea                         |                               |                             |                     |   |                  |                  |                       |                  |
|         |        | 0011005.5          | NE00    | PR                           |                      |  |                               |                             |                     |   |                  |                  |                       |                  |
| FAR     | THAR   | COURSE D           | 7390    |                              | •                    | d portfolio projects<br>and Technology |                               | n of productions.<br>1 to 9 | 18                  |   | N                | G40              |                       | 0                |
| I AIX   | HIM    | ELIGIBLE (         |         | GEC2: A-F,                   | REQUISITE:           | 2nd or 3rd yea                         |                               | 1103                        | 10                  |   | IN               | 0+0              |                       | J                |
|         |        |                    |         | PR                           |                      | Í                                      | ,                             |                             |                     |   |                  |                  |                       |                  |
|         |        | COURSE D           | DESC:   | Preparation, pl              | anning, and prese    | ntation of a portfol                   | io or portfolio pro           | ojects in theatric          | al design an        | d/or technical production.                                  |                  |                  |                       |                  |

|         |         |            |          |                                 |                     | SORTED B                                  | Y College, De              | partment/Sch          |                 | x   |                |                  |                         |                 |
|---------|---------|------------|----------|---------------------------------|---------------------|---|----------------------------|-----------------------|-----------------|---|----------------|------------------|-------------------------|-----------------|
| College | Dept    | Subj       | Cat #    | Title                           |                     |   | Component                  | Cred Hours            | Repeat<br>Hours | General Education                                     | Perm           | Subsidy<br>Level | eLearn Options          | Majors Set Asid |
| FAR     | THAR    | THAR       | 7510     | Seminar in Res                  | earch and Busir     | ness Practices                            | Seminar                    | 3                     | 6               |   | N              | G40              |                         | 0               |
|         |         | ELIGIBLE ( | GRADES:  | GEC2: A-F,<br>PR                | REQUISITE:          | THAR 6511                                 |                            |                       |                 |   |                |                  |                         |                 |
|         |         | COURSE D   | ESC:     |                                 |                     |   |                            |                       |                 | tutional and interpersonal; in<br>business technique. | roduction to a | nd application   | of standard playwriti   | ng business     |
| FAR     | THAR    | THAR       | 7511     | Seminar in Rew<br>Ensemble Part | riting Techniqu     |   | Seminar                    | 3                     | 6               | ·   | N              | G40              |                         | 0               |
|         |         | ELIGIBLE ( |          | GEC2: A-F,<br>PR                | REQUISITE:          | THAR 7510                                 |                            |                       |                 |   |                |                  |                         |                 |
|         |         | COURSE D   | ESC:     | performers, direc               | tor, designers, a   | ng techniques thro<br>nd all aspects of p |                            | · ·                   | •               | creation of and adherence to                          |                | • • •            | als, and interaction wi |                 |
| FAR     | THAR    | THAR       | 7520     | Writing for Proc                | luction V           |   | Seminar                    | 3                     | 6               |   | N              | G40              |                         | 0               |
|         |         | ELIGIBLE ( |          | GEC2: A-F,<br>PR                | REQUISITE:          | THAR 5520 or                              |                            |                       |                 |   |                |                  |                         |                 |
|         |         | COURSE D   |          | introduce studen                | ts to the skills ne | weekly writing, ca<br>cessary to serve    | as producer.               | ·                     |                 | short plays based upon an a                           | Ü              |                  | urse in the series is d | Ü               |
| FAR     | THAR    | THAR       | 7521     | Writing for Proc                | luction VI          |   | Seminar                    | 3                     | 6               |   | N              | G40              |                         | 0               |
|         |         | ELIGIBLE ( |          | GEC2: A-F,<br>PR                | REQUISITE:          | THAR 5520                                 |                            |                       |                 |   |                |                  |                         |                 |
|         |         | COURSE D   |          | introduce studen                | ts to the skills ne | cessary to serve                          | as producer and            | artistic director     | for an eveni    | short plays based upon an a<br>ing of theater.        | ū              |                  | ourse in the series is  | · ·             |
| FAR     | THAR    | THAR       | 7530     | Third Year Play                 | wrights Worksh      | ор  | Seminar                    | 3                     | 6               |   | N              | G40              |                         | 0               |
|         |         | ELIGIBLE ( |          | GEC2: A-F,<br>PR                |                     | THAR 6530 or                              |                            |                       |                 |   |                |                  |                         |                 |
|         |         | COURSE D   | ESC:     | Development of                  | the thesis play th  | rough the applica                         | tion and synthes           | is of advanced t      | theories of D   | Oramatic Structure.                                   |                |                  |                         |                 |
| FAR     | THAR    | THAR       | 7531     | Third Year Play                 | wrights Worksh      | ор  | Seminar                    | 3                     | 6               |   | N              | G40              |                         | 0               |
|         |         | ELIGIBLE ( |          | GEC2: A-F,<br>PR                | REQUISITE:          | THAR 6530 or                              |                            |                       |                 |   |                |                  |                         |                 |
|         |         | COURSE D   | ESC:     |                                 |                     | hesis play in prep<br>y of work develop   |                            | me in the progra      |                 | ents will also develop an artis                       |                |                  | ne artistic goals, them | ies, and        |
| FAR     | THAR    | THAR       | 7710     | Greek Theater a                 | ind Drama           |   | Seminar                    | 3                     | 6               |   | N              | G40              |                         | 0               |
|         |         | ELIGIBLE ( | GRADES:  | GEC4: A-F,                      | REQUISITE:          |   |                            |                       |                 |   |                |                  |                         |                 |
|         |         | 0011005    |          | CR, PR                          |                     |   | •                          |                       |                 |   |                |                  |                         |                 |
| EAD     | TUAD    | COURSE D   |          |                                 | •                   | ma from ancient                           |                            | 0                     |                 |   | N.             | 040              |                         | 0               |
| FAR     | THAR    | THAR       | 7720     | Roman and Med                   |                     |   | Seminar                    | 3                     | 6               |   | N              | G40              |                         | 0               |
|         |         | ELIGIBLE C |          | GEC4: A-F,<br>CR, PR            | REQUISITE:          | uma from analast                          | Domo through th            | o modicust s          |                 |   |                |                  |                         |                 |
| FAR     | THAR    | THAR       | 7730     | Renaissance Th                  | •                   | ma from ancient                           | Rome through th<br>Seminar | ie medievai era.<br>3 | 6               |   | N              | G40              |                         | 0               |
| I AK    | THAR    | ELIGIBLE ( |          | GEC4: A-F,                      | REQUISITE:          | ıa  | Semilal                    | 3                     | U               |   | IN             | G40              |                         | J               |
|         |         | COURSE D   |          | CR, PR                          |                     | ıma in the Renais                         | sance                      |                       |                 |   |                |                  |                         |                 |
| FAR     | THAR    | THAR       | 7740     | Restoration and                 |                     |   | Seminar                    | 3                     | 6               |   | N              | G40              |                         | 0               |
|         | 1111111 | ELIGIBLE ( |          | GEC4: A-F,                      | REQUISITE:          | ricator                                   | Comma                      | Ü                     | Ü               |   | .,             | 0.10             |                         | · ·             |
|         |         | LLIGIBLE   | JINADEO. | CR, PR                          | REQUISITE.          |   |                            |                       |                 |   |                |                  |                         |                 |
|         |         | COURSE D   | ESC:     | Seminar covering                | g theater and dra   | ma from the Res                           | toration through           | the 18th- century     | y.              |   |                |                  |                         |                 |
| FAR     | THAR    | THAR       | 7750     | Baroque Theate                  | er and Drama        |   | Seminar                    | 3                     | 6               |   | N              | G40              |                         | 0               |
|         |         | ELIGIBLE ( |          | GEC4: A-F,<br>CR, PR            | REQUISITE:          |   |                            |                       |                 |   |                |                  |                         |                 |
|         |         | COURSE D   |          |                                 |                     | ıma in the Baroqu                         |                            |                       |                 |   |                |                  |                         |                 |
| FAR     | THAR    | THAR       | 7760     | 19th-Century TI                 |                     | na  | Seminar                    | 3                     | 6               |   | N              | G40              |                         | 0               |
|         |         | ELIGIBLE ( |          | GEC4: A-F,<br>CR, PR            | REQUISITE:          |   |                            |                       |                 |   |                |                  |                         |                 |
|         |         | COURSE D   | ESC:     | Seminar covering                | g theater and dra   | ıma in the 19th- c                        | entury.                    |                       |                 |   |                |                  |                         |                 |

|         |          |                    |             |                                     | 30                      | ום עםו אל     | College, Dep      | Jai illielli (Sch  | ooi, Fieli  | X                                |             |                |                |                  |
|---------|----------|--------------------|-------------|-------------------------------------|-------------------------|---------------|-------------------|--------------------|-------------|----------------------------------|-------------|----------------|----------------|------------------|
|         |          |                    |             |                                     |                         |               |                   |                    | Repeat      |                                  |             | Subsidy        |                |                  |
| College | Dept     | Subj               | Cat #       | Title                               |                         |               | Component         | Cred Hours         | Hours       | General Education                | Perm        | Level          | eLearn Options | Majors Set Aside |
| FAR     | THAR     | THAR<br>ELIGIBLE G | <b>7770</b> | Modern Theater and<br>GEC4: A-F, RE | d Drama<br>EQUISITE:    |               | Seminar           | 3                  | 6           |                                  | N           | G40            |                | 0                |
|         |          | COURSE D           |             | CR, PR                              |                         | ha madara     |                   |                    |             |                                  |             |                |                |                  |
|         | <b>T</b> |                    |             | Seminar covering the                |                         | ne modem      |                   | 4. 4-              |             |                                  |             | 0.40           |                |                  |
| FAR     | THAR     | THAR               | 7901        | Internship in Acting                | -                       |               | Tutorial          | 1 to 15            | 30          |                                  | I           | G40            |                | 0                |
|         |          | ELIGIBLE G         | _           | CR, PR                              |                         | mission requ  |                   |                    |             |                                  |             |                |                |                  |
|         |          | COURSE D           |             | Supervised internship               |                         | professiona   |                   |                    |             |                                  |             |                |                |                  |
| FAR     | THAR     | THAR               | 7902        | Internship in Directi               | · ·                     |               | Tutorial          | 1 to 15            | 30          |                                  | I           | G40            |                | 0                |
|         |          | ELIGIBLE G         | -           | GEC4: A-F, RE                       | EQUISITE: Peri          | mission requ  | uired             |                    |             |                                  |             |                |                |                  |
|         |          | COURSE D           | ESC:        | Supervised internship               | p experience with a     | professiona   | al company.       |                    |             |                                  |             |                |                |                  |
| FAR     | THAR     | THAR               | 7903        | Internship in Desigr                | n or Production         |               | Tutorial          | 1 to 15            | 30          |                                  | I           | G40            |                | 0                |
|         |          | ELIGIBLE G         | RADES:      | GEC2: A-F, RE                       | EQUISITE: Peri          | mission requ  | uired             |                    |             |                                  |             |                |                |                  |
|         |          | COURSE D           | ESC:        | Supervised internship               | p experience with a     | professiona   | al production cor | npany. May be      | repeated fo | or additional experience. Interr | ship forms  | equired.       |                |                  |
| FAR     | THAR     | THAR               | 7905        | Internship in Playwi                | riting                  |               | Tutorial          | 1 to 15            | 30          |                                  | N           | G40            |                | 0                |
|         |          | ELIGIBLE G         | RADES:      | GEC2: A-F, RE                       | EQUISITE: 30 g          | graduate lev  | el credit hours c | omplete            |             |                                  |             |                |                |                  |
|         |          | COURSE D           | ESC:        | Supervised work and                 | d observation experi    | ence at a pr  | rofessional theat | ter, playwright se | ervice orga | nization, or new play developm   | ent center. |                |                |                  |
| FAR     | THAR     | THAR               | 7991        | Independent Studie                  | s in Acting             |               | Tutorial          | 1 to 4             | 9           |                                  | N           | G40            |                | 0                |
|         |          | ELIGIBLE G         | RADES:      | GEC4: A-F, RE                       | EQUISITE:               |               |                   |                    |             |                                  |             |                |                |                  |
|         |          | COURSE D           | ESC:        | Advanced study proje                | ects in aspects and     | issues of ac  | cting beyond nor  | mal course offe    | rings.      |                                  |             |                |                |                  |
| FAR     | THAR     | THAR               | 7992        | Independent Studie                  | s in Directing          |               | Laboratory        | 1 to 4             | 12          |                                  | ı           | G40            |                | 0                |
|         |          | ELIGIBLE G         | RADES:      | GEC4: A-F, RE                       | EQUISITE: Peri          | mission requ  | uired             |                    |             |                                  |             |                |                |                  |
|         |          | COURSE D           | ESC:        | Advanced study proje                | ects in aspects and     | issues of di  | rectina bevond r  | normal course o    | fferinas.   |                                  |             |                |                |                  |
| FAR     | THAR     | THAR               | 7995        | Independent Studie                  | •                       |               | Tutorial          | 1 to 6             | 18          |                                  | N           | G40            |                | 0                |
|         |          | ELIGIBLE G         |             | -                                   | EQUISITE:               |               |                   |                    |             |                                  |             |                |                |                  |
|         |          |                    |             | CR, PR                              |                         |               |                   |                    |             |                                  |             |                |                |                  |
|         |          | COURSE D           | ESC:        | Advanced study proje                | ects in the application | on of theorie | es of playwriting | beyond normal      | course offe | rings.                           |             |                |                |                  |
| FAR     | THAR     | THAR               | 7997        | Independent Studie                  | s in History, Rese      | arch, and     | Tutorial          | 1 to 6             | 18          |                                  | I           | G40            |                | 0                |
|         |          | ELIGIBLE G         | RADES:      |                                     | EQUISITE: Peri          | mission requ  | uired             |                    |             |                                  |             |                |                |                  |
|         |          | 0011005.5          | F00.        | CR, PR                              |                         |               | haratalan biri    |                    |             |                                  |             | 26             |                |                  |
|         |          | COURSE D           | ESC:        | Advanced study proje                | ects in aspects or p    | roblems of t  | neatrical history | , research or cri  | iicism beyo | nd normal course offerings. In   | aepenaent : | study form red | quired.        |                  |

|           |         |                    |         |   |                                      |                   | Repeat        |                                   |                  | Subsidy        |                          |                  |
|-----------|---------|--------------------|---------|---|--------------------------------------|-------------------|---------------|-----------------------------------|------------------|----------------|--------------------------|------------------|
| College   | Dept    | Subj               | Cat #   | Title   | Component                            | Cred Hours        | Hours         | General Education                 | Perm             | Level          | eLearn Options           | Majors Set Aside |
| GRAD      | GRAD    | GRAD               | 8930    | Independent Graduate Study  | Ind Study                            | .5 to 2.5         | 7.5           |                                   | N                |                |                          | 0                |
|           |         | ELIGIBLE           |         | GEC6: CR, REQUISITE:  | ,                                    |                   |               |                                   |                  |                |                          |                  |
|           |         | 0011005            | D=00    | PR, F   |                                      |                   |               |                                   |                  |                |                          |                  |
|           |         | COURSE             | DESC:   | Students in this course conduct independen research. This work is typically unsupervised        |                                      |                   |               |                                   |                  |                |                          |                  |
|           |         |                    |         | advanced to doctoral candidacy.   | a ana creat noars nom                | tilis course will | not count to  | wara gradaation requiremen        | ns. This course  | , із арргоріїс | ite for students who h   | avenot           |
| GRAD      | GRAD    | GRAD               | 8940    | Independent Graduate Research   | Research                             | .5 to 2.5         | 7.5           |                                   | N                |                |                          | 0                |
|           |         | ELIGIBLE           | GRADES: | GEC6: CR, REQUISITE:  |                                      |                   |               |                                   |                  |                |                          |                  |
|           |         | COURSE             | DESC:   | PR, F<br>Students in this course conduct independen   | t work toward their dea              | ree including in  | denendent i   | eading and dissertation pre       | naration This v  | vork is typica | lly unsupervised and     | credit hours     |
|           |         | OOOROL             | DLOO.   | from this course will not count toward gradu  |                                      |                   |               |                                   |                  |                | my drisupervised and     | creat riours     |
| GRAD      | GRAD    | IIP                | 6941    | Professional Seminar 1  | Seminar                              | 1                 | 0             |                                   | N                | G40            |                          | 0                |
|           |         | ELIGIBLE           | GRADES: | GEC5: CR, REQUISITE:  |                                      |                   |               |                                   |                  |                |                          |                  |
|           |         | COURSE             | DESC.   | PR, F<br>Professional Seminar 1 is a forum for studer   | nts studying in the PhD              | IIP program Th    | e seminar v   | vill facilitate conversations or  | n scholarship a  | nd what it m   | eans to take on the ch   | nallenge of      |
|           |         | 000.102            | 2200.   | bringing an interdisciplinary perspective to p  | rojects/assignments. Ti              | he focus for this | Professiona   | al Seminary is, first, on orien   | ting students to | the IIP requ   | irements and the cha     | llenges          |
|           |         |                    |         | involved in crafting a graduate degree progr  |                                      |                   |               |                                   | 1) finding your  | voice as a so  | cholar, (2) conference   | participation,   |
| GRAD      | GRAD    | IIP                | 6942    | (3) the process of scholarly publication, (4) of<br>Professional Seminar 2                      | grant writing, and (5) wr<br>Seminar | nung a research   | paper/disse   | ertation.                         | N                | G40            |                          | 0                |
| OI W.D    | OI W.D  | ELIGIBLE           |         |   | ion into IIP Masters or F            | PhD program       | Ü             |                                   | .,               | 0.10           |                          | · ·              |
|           |         |                    |         | PR, F   |                                      |                   |               |                                   |                  |                |                          |                  |
|           |         | COURSE             | DESC:   | Course is limited to IIP students enrolled in t<br>students present their research and/or creat |                                      |                   |               |                                   |                  |                |                          |                  |
|           |         |                    |         | program, for peer review and possible public  |                                      |                   |               |                                   | students is to : | вирин а рар    | er, relevant to his/her  | graduate         |
| GRAD      | GRAD    | TBS                | 5680    | Foundations in Bioethics  | Lecture                              | 3                 | 0             | , ,                               | 1                | G50            |                          | 0                |
|           |         |                    | GRADES: |   | sion required                        |                   |               |                                   |                  |                |                          |                  |
|           |         | COURSE             | DESC:   | Bioethics is concerned with questions about<br>in the best interests of society. The course v   |                                      |                   |               |                                   |                  | d providers. T | The course prepares s    | students to act  |
| GRAD      | GRAD    | TBS                | 5720    | Tools for Translational Research  | Lecture                              | 3                 | 0             | Title context of real world ca    | N                | G50            |                          | 0                |
| 0.1.1.5   | 0.0.0   | ELIGIBLE           |         | GEC1: A-F REQUISITE:  | 200.0.0                              | ū                 | Ü             |                                   |                  | 000            |                          | · ·              |
|           |         | COURSE             | DESC:   | Tools in translational research is a survey co  |                                      |                   |               |                                   |                  |                |                          |                  |
|           |         |                    |         | for molecular biology and basic research in public policy approaches; community-based           |                                      |                   |               |                                   |                  |                |                          | pproaches;       |
| GRAD      | GRAD    | TBS                | 6220    | Translational Biomedical Sciences Caree   | · ·                                  | 1                 | 18            | alcai illioittialics as well as s | N                | G50            | ai memodology.           | 0                |
| OI (I) ID | OI WILD | .50                | 0220    | Development Seminar   | Comma                                | ·                 | 10            |                                   | .,               | 000            |                          | · ·              |
|           |         | ELIGIBLE           | GRADES: | GEC4: A-F, REQUISITE:   |                                      |                   |               |                                   |                  |                |                          |                  |
|           |         | COURSE             | DESC:   | CR, PR The is a seminar designed to provide an over   | erview of trends in trans            | slational biomed  | icine and to  | promote an understanding of       | of the competer  | ncies needed   | I to work effectively in | the field.       |
| GRAD      | GRAD    | TBS                | 6500    | Capstone Experience in Translational  | Ind Study                            | 3                 | 0             | F9                                | N                | G50            |                          | 0                |
|           |         | E. 10151 E         | 00.1050 | Biomedical Science Competencies   |                                      |                   |               |                                   |                  |                |                          |                  |
|           |         | ELIGIBLE<br>COURSE |         | GEC1: A-F REQUISITE: The capstone course is designed to identify                                | and implement the core               | e competencies    | in clinical a | nd translational research def     | ined by the Na   | tional CTSA    | consortium. Key them     | natic areas will |
|           |         | 0001102            | D200.   | be covered in a seminar format and each str   |                                      |                   |               |                                   |                  |                |                          |                  |
|           |         |                    |         | sciences from first a disciplinary and then fro   |                                      |                   | ce the cours  | se also aims to improve the a     | ability to comm  | unicate, the   | capstone project will b  | e presented      |
| GRAD      | GRAD    | TBS                | 6500    | both as a written report with recommendatio  Capstone Experience in Translational               | ns, and as an oral pres<br>Seminar   | sentation.        | 0             |                                   | N                | G50            |                          | 0                |
| ONAD      | ONAD    | 100                | 0300    | Biomedical Science Competencies   | Seminal                              | 3                 | U             |                                   | 14               | 030            |                          | O                |
|           |         | ELIGIBLE           |         | GEC1: A-F REQUISITE:  |                                      |                   |               |                                   |                  |                |                          |                  |
|           |         | COURSE             | DESC:   | The capstone course is designed to identify<br>be covered in a seminar format and each str      |                                      |                   |               |                                   |                  |                |                          |                  |
|           |         |                    |         | sciences from first a disciplinary and then from  |                                      |                   |               |                                   |                  |                |                          |                  |
|           |         |                    |         | both as a written report with recommendation  | ns, and as an oral pres              | entation.         |               |                                   |                  |                |                          |                  |
|           |         |                    |         |   |                                      |                   |               |                                   |                  |                |                          |                  |

|         |      |                        |         | SORIED B  | i College, De     | parunenvacn       | ooi, rieii  | X                           |                |         |                |                  |
|---------|------|------------------------|---------|---|-------------------|-------------------|-------------|-----------------------------|----------------|---------|----------------|------------------|
|         |      |                        |         |   |                   |                   | Repeat      |                             |                | Subsidy |                |                  |
| College | Dept | Subj                   | Cat #   | Title   | Component         | Cred Hours        | Hours       | General Education           | Perm           | Level   | eLearn Options | Majors Set Aside |
| GRAD    | GRAD | TBS                    | 6940    | Independent Research in Translational<br>Biomedical Sciences  | Research          | 1 to 12           | 48          |                             | N              | G50     |                | 0                |
|         |      | ELIGIBLE               | GRADES: | GEC4: A-F, REQUISITE:<br>CR, PR   |                   |                   |             |                             |                |         |                |                  |
|         |      | COURSE [               | DESC:   | Research under direction of faculty member(s). As a TBS graduate faculty. During this time, the studer  |                   |                   |             |                             |                |         |                |                  |
| GRAD    | GRAD | TBS                    | 7001    | Data Analytics for Translational Biomedical Sciences  | Ind Study         | 3                 | 0           |                             | N              | G50     |                | 0                |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: The scope of this analytics course focuses primarily Recognizing that translational biomedical sciences opposing views on a particular issue germane to bi | present ethical a |                   |             |                             |                |         |                |                  |
| GRAD    | GRAD | TBS                    | 7001    | Data Analytics for Translational Biomedical<br>Sciences   | Lecture           | 3                 | 0           |                             | N              | G50     |                | 0                |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: The scope of this analytics course focuses primarily Recognizing that translational biomedical sciences opposing views on a particular issue germane to bi | present ethical a |                   |             |                             |                |         |                |                  |
| GRAD    | GRAD | TBS                    | 7001    | Data Analytics for Translational Biomedical Sciences  | Practicum         | 3                 | 0           |                             | N              | G50     |                | 0                |
|         |      | ELIGIBLE (<br>COURSE I | -       | GEC1: A-F REQUISITE: The scope of this analytics course focuses primarily Recognizing that translational biomedical sciences opposing views on a particular issue germane to bi | present ethical a |                   |             |                             |                |         |                |                  |
| GRAD    | GRAD | TBS                    | 8950    | Doctoral Research and Dissertation in<br>Translational Biomedical Sciences  | Thesis            | 1 to 15           | 135         |                             | N              | G50     |                | 0                |
|         |      | ELIGIBLE               | GRADES: |   | mpletion of the 1 | TBS core compe    | tency requi | rements and passing the qua | lifying examir | nation  |                |                  |
|         |      | COURSE [               | DESC:   | Advanced specialized research in area of interest, of   | culminating in a  | doctoral disserta | tion.       |                             |                |         |                |                  |

| College | Dept | Subj C                        | Cat #                | Title   | SORIEDB            | Y College, Dep Component           | Cred Hours                        | Repeat<br>Hours              | X General Education             | Perm           | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
|---------|------|-------------------------------|----------------------|---|--------------------|------------------------------------|-----------------------------------|------------------------------|---------------------------------|----------------|------------------|------------------------|------------------|
| GVS     | ES   | ES 2<br>ELIGIBLE GRAD         | <b>2900</b><br>DES:  | Special Topics in Environmenta GEC3: A-F, REQUISITE: CR   | l Studies          | Lecture                            | 1 to 15                           | 999                          |                                 | N              | U30              |                        | 0                |
| GVS     | ES   | COURSE DESC:                  | :<br>2970T           | Specific course content will vary w Environmental Studies Tutorial  | ith offering.      | Tutorial                           | 1 to 12                           | 12                           |                                 | N              | U30              |                        | 0                |
| GVS     | ES   | ELIGIBLE GRAD                 |                      | GEC4: A-F, REQUISITE:<br>CR. PR   | нтс                | rutoriai                           | 1 10 12                           | 12                           |                                 | IN             | 030              |                        | U                |
|         |      | COURSE DESC:                  | :                    | Special environmental studies cou   | rse offered for st | udents in the Hor                  | nors Tutorial Co                  | llege.                       |                                 |                |                  |                        |                  |
| GVS     | ES   | ES 2                          | 2971T                | <b>Environmental Studies Tutorial</b>   |                    | Tutorial                           | 1 to 12                           | 12                           |                                 | N              | U30              |                        | 0                |
|         |      | ELIGIBLE GRAD                 |                      | GEC4: A-F, REQUISITE:<br>CR, PR   | ES 2980T and       |                                    |                                   |                              |                                 |                |                  |                        |                  |
|         |      | COURSE DESC:                  |                      | Tutorial for second year HTC stude  | ents in Environm   |                                    |                                   |                              |                                 |                |                  |                        |                  |
| GVS     | ES   | ES 2<br>ELIGIBLE GRAD         | <b>2980T</b><br>DES: | Environmental Studies Tutorial GEC4: A-F, REQUISITE: CR. PR   | ES 2970T and       | Tutorial<br>HTC                    | 1 to 12                           | 12                           |                                 | N              | U30              |                        | 0                |
|         |      | COURSE DESC:                  | :                    | Honors tutorial for students in envi  | ronmental studie   | s.                                 |                                   |                              |                                 |                |                  |                        |                  |
| GVS     | ES   | ES 2                          | 2981T                | <b>Environmental Studies Tutorial</b>   |                    | Tutorial                           | 1 to 12                           | 12                           |                                 | N              | U30              |                        | 0                |
|         |      | ELIGIBLE GRAD                 |                      | GEC4: A-F, REQUISITE:<br>CR, PR   | ES 2971T and       |                                    |                                   |                              |                                 |                |                  |                        |                  |
|         |      | COURSE DESC:                  |                      | Tutorial for HTC students in Enviro   |                    |                                    |                                   |                              |                                 |                |                  |                        |                  |
| GVS     | ES   |                               | 3620                 | Environmental Science and Pub   | lic Policy         | Lecture                            | 3                                 | 0                            |                                 | N              | U30              |                        | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |                      | GEC1: A-F REQUISITE: Public administrators face a wide rare empowered with tools for addressed between scientific analysis and po | essing environm    | ental issues integ                 | ral to economic                   | developme                    | ent, infrastructure, and broade |                |                  |                        |                  |
| GVS     | ES   | ES 3                          | 3970T                | <b>Environmental Studies Tutorial</b>   |                    | Tutorial                           | 1 to 12                           | 12                           |                                 | N              | U30              |                        | 0                |
|         |      | ELIGIBLE GRAD                 |                      | GEC4: A-F, REQUISITE: CR, PR  | ES 2981T and       |                                    |                                   |                              |                                 |                |                  |                        |                  |
| 0) (0   |      | COURSE DESC:                  |                      | Tutorial for 3rd year HTC students  | in Environmenta    |                                    |                                   |                              |                                 |                |                  |                        |                  |
| GVS     | ES   | ES 3<br>ELIGIBLE GRAD         | <b>3980T</b><br>DES: | Environmental Studies Tutorial GEC4: A-F, REQUISITE: CR, PR   | ES 3970T and       | Tutorial<br>HTC                    | 1 to 12                           | 12                           |                                 | N              | U30              |                        | 0                |
|         |      | COURSE DESC:                  | :                    | Tutorial course for 3rd year HTC s  | tudents in Enviro  | nmental Studies.                   |                                   |                              |                                 |                |                  |                        |                  |
| GVS     | ES   |                               | 1250                 | Watershed Management  |                    | Lecture                            | 3                                 | 0                            |                                 | N              | U30              |                        | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |                      | GEC1: A-F REQUISITE: Examine the major chemical and to Discuss the importance of stakehor   | oiological factors |                                    | hed health and                    | how to inco                  | orporate them into a watershe   |                |                  |                        | olders.          |
| GVS     | ES   | ES 4                          | 1250                 | Watershed Management  | nuer engagemen     | Seminar                            | 3                                 | niu ine key s                | social, legal and economic iss  | N              | U30              | ment decisions.        | 0                |
| 0.0     | LO   | ELIGIBLE GRAD<br>COURSE DESC: | DES:                 | GEC1: A-F REQUISITE: Examine the major chemical and buscuss the importance of stakeho   | oiological factors | 3750 or PBIO 20 that affect waters | 990) and (CHEM)<br>hed health and | // 1210 or 15<br>how to inco | orporate them into a watershe   | d manageme     | nt plan in con   |                        |                  |
| GVS     | ES   | ES 4                          | 4300                 | Field Methods in Environmental  | 0 0                | Field                              | 3                                 | 0                            | , . <b>.</b>                    | N              | U30              |                        | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |                      | GEC1: A-F REQUISITE:<br>Primarily field based class coverin<br>analysis. Focus is on how these m                                  |                    |                                    |                                   |                              | y (including headwaters), ter   | estrial ecolog | y, soil and air  | quality sampling, ev   | aluation and     |
| GVS     | ES   | ES 4                          | 4300                 | Field Methods in Environmental  |                    | Seminar                            | 3                                 | 0                            |                                 | N              | U30              |                        | 0                |
| 343     | 20   | ELIGIBLE GRAD<br>COURSE DESC: | DES:                 | GEC1: A-F REQUISITE: Primarily field based class coverin  | Jr or Sr           |                                    | -                                 |                              | y (including headwaters), ten   |                |                  | r quality sampling, ev | · ·              |
|         |      | 2221022200.                   |                      | analysis. Focus is on how these m   |                    |                                    |                                   |                              | , ,                             | 000.09         | ,, aa an         | ,,                     |                  |
| GVS     | ES   | ES 4                          | 4500                 | <b>Environmental Studies Capston</b>  | e Seminar          | Seminar                            | 3                                 | 0                            | 3                               | N              | U30              |                        | 0                |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |                      | GEC1: A-F REQUISITE:<br>This is an interdisciplinary seminal<br>taught by faculty in several discipli                             | that incorporate   |                                    | g, critical thinkin               |                              |                                 | a contempora   | ry environme     | ntal issue. The course | e is team        |

|         |      |                               |       | SORTED B   | Y College, De   | partment/Sch  |  | (   |  | <b>-</b>   |   |  |
|---------|------|-------------------------------|-------|--|---|---|--|---|--|--|---|--|
| College | Dept | Subj                          | Cat # | Title  | Component   | Cred Hours  | Repeat<br>Hours  | General Education   | Perm   | Subsidy<br>Level   | eLearn Options  | Majors Set Aside                             |
| GVS     | ES   | ES                            | 4610  | Resilience Theory and Practice   | Lecture   | 3   | 0  |   | N  | U30  |   | 0  |
|         |      | ELIGIBLE G<br>COURSE DE       |       | GEC1: A-F REQUISITE: ES 3620 Resiliency has emerged as a central concept acros management, public services, infrastructure planni in resiliency theory to a broad range of fields of prageneral concept, critique the concept as a manage  | ing, engineering,<br>actice, link new th  | technology innov<br>neory with applica  | ation, and i   | ndeed any field dealing with rapain real world experience in app  | oidly chang  | ging systems.  | Students unpack and   | d apply ideas                                |
| GVS     | ES   | ES                            | 4630  | Climate Change Mitigation, Adaptation and<br>Resilience Policy   | Lecture   | 3   | 0  |   | N  | U30  |   | 0  |
|         |      | ELIGIBLE G<br>COURSE DE       |       | GEC1: A-F REQUISITE: ES 3620  This course introduces students to the study of clin gas emissions and the impacts of climate change t policy making and hands-on experience in using cloptions for mitigation and adaptation policy, and gatheory, analytic frameworks, and specific technique are applicable to a variety of levels of government                  | to improve huma<br>limate information<br>ain the skills nece<br>es necessary to a | n and environme<br>n for preparing a<br>essary for incorpo<br>analyze climate c | ntal security<br>climate cha<br>prating clima<br>hange polic | <ul> <li>Students gain an understandinge plan. Students explore a bate into a diverse area of public y alternatives within a larger hu</li> </ul> | ng of the ir<br>asic overvi<br>policy issu<br>man secur  | mplications of<br>ew of public p<br>les. Students<br>ity framework | climate change scient<br>olicy theory, discuss are presented with the | ce for public<br>various policy<br>e general |
| GVS     | ES   | ES                            | 4640  | Risk, Climate Security, and Community  | Lecture   | 3   | 0  |   | N  | U30  |   | 0  |
|         |      | ELIGIBLE G<br>COURSE DE       |       | Engagement GEC1: A-F REQUISITE: ES 3620 or GI Climate change and other rapid environmental cha the community, its risk perception, and collaborativ perception theory and methods to manage threats Students explore these particular climate change a   | ve communication to human securi  | to communities,<br>n and managementy. Students disc                             | nt planning<br>uss concep                                    | Students characterize risk to s of justice and equity in risks t  | communition to the communities of the communities o | es from climat<br>ecurity, risk m                                  | te change and explore<br>anagement, and com                           | risk   |
| GVS     | ES   | ES                            | 4710  | Bioenergy: Science, Policy, and Business   | Lecture   | 3   | 0  |   | N  | U30  |   | 0  |
|         |      | ELIGIBLE G<br>COURSE DE       | ESC:  | GEC1: A-F REQUISITE: Students gain an understanding of the historical us bioenergy production systems. The course reviews managements, conversion technologies, co-productive ecological impacts, land and water requirement   | s national (U.S.) a<br>cts, transportation<br>ts, economic efficien               | and international<br>n infrastructure, a<br>ciencies, and end                   | policies tha<br>and end use<br>ergetic effici                | t regulate bioenergy production<br>as of bioenergy production path  | ; and analy<br>ways for bo<br>lative to ot   | yzes the crop<br>oth solid and I<br>her energy sy                  | species, agro-ecosys<br>iquid fuels. Students a                       | tems, land<br>also evaluate                  |
| GVS     | ES   | ES                            | 4720  | Energy Systems and Policy  | Lecture   | 3   | 0  |   | N  | U30  |   | 0  |
|         |      | ELIGIBLE G<br>COURSE DI       |       | GEC1: A-F REQUISITE: Energy systems are undergoing rapid change due have a need to understand the implications of enerthese systems.   |   |   |  |   |  |  |   |  |
| GVS     | ES   | ES<br>ELIGIBLE G<br>COURSE DE |       | Environmental Entrepreneurship  GEC1: A-F REQUISITE: Students gain an understanding of key problems, r interdisciplinary perspectives to identify, analyze, a environmental challenges within selected areas (w timely topics.) as well as fundamentals of social en deliver such remedies. Students learn how to pito financial and social/environmental impacts. | and evaluate envi<br>ith topical theme<br>atrepreneurship to                      | ironmental issues<br>s chosen from co<br>o enable students                      | ntemporary<br>to design                                      | impacts, and establish criteria f<br>r issues in environment, health<br>and present enterprise develop  | or effective<br>& well bein<br>ment mode   | e remedies. T<br>ag, education,<br>els for market-                 | he course reviews ke<br>economic developme<br>based social ventures   | y<br>nt, and other<br>s seeking to           |
| GVS     | ES   | ES                            | 4740  | Strategies for Resilient Agriculture   | Lecture   | 3   | 0  |   | N  | U30  |   | 0  |
|         |      | ELIGIBLE G<br>COURSE DI       |       | GEC1: A-F REQUISITE: ES 3620 Agricultural production systems comprise a fundan gain an overview of the diverse portfolio of agricult agricultural sector. Students explore food, livestock economic resilience.  | ural products tha   | t drive essential   | systems in t   | he United States, and the majo  | r challenge  | es that exist fo   | or achieving resiliency   | in the                                       |
| GVS     | ES   | ES                            | 4832  | Sustainability Implementation Practicum  | Seminar   | 3   | 6  |   | N  | U30  |   | 0  |
|         |      | ELIGIBLE G<br>COURSE DE       |       | GEC1: A-F REQUISITE: This course involves students in a critical analysis are engaged in the exploration of contemporary en advance institutional sustainability efforts provides opportunity to better define sustainability and the renatural environment and the local community.   | vironmental initia<br>students the opp  | atives, leadership<br>portunity to make   | , professior<br>meaningfu                                    | nalism and local issues. Implem changes within their campus a   | entation of<br>nd commu  | effective proj<br>nity. This cou                                   | ects and feasibility stu<br>irse's focus allows stu                   | udies to<br>Idents the                       |

| ollege     | Dept | Subj                          | Cat #                 | Title   | Component   | Cred Hours   | Repeat<br>Hours  | General Education  | Perm   | Subsidy<br>Level   | eLearn Options  | Majors Set Asid  |
|------------|------|-------------------------------|-----------------------|---|---|--|--|--|--|--|---|--|
| /S         | ES   | <b>ES</b><br>ELIGIBLE G       | <b>4900</b><br>RADES: | Special Topics in Environmental Studies GEC3: A-F, REQUISITE: CR  | Seminar   | 1 to 3   | 6  |  | N  | U30  |   | 0  |
|            |      | COURSE DE                     | ESC:                  | Designed as an undergraduate seminar on conten  | nporary environme   | ntal issues.   |  |  |  |  |   |  |
| S          | ES   | ES                            | 4910                  | Environmental Studies Leadership Experience   | Internship  | 1 to 5   | 0  |  | I  | U30  |   | 0  |
|            |      | ELIGIBLE G                    |                       | GEC4: A-F, REQUISITE: Permission re CR, PR  | •   |  |  |  |  |  |   |  |
|            |      | COURSE DE                     |                       | Experiential learning for students pursuing leaders<br>environmental problems.  |   | J  |  | ental Studies Certificate Progra   |  |  | rganization(s) to solve   |  |
| 'S         | ES   | ES                            | 4970T                 | Environmental Studies Tutorial  | Tutorial  | 1 to 12  | 12   |  | N  | U30  |   | 0  |
|            |      | ELIGIBLE G                    |                       | GEC4: A-F, REQUISITE: ES 3980T and CR, PR   |   |  |  |  |  |  |   |  |
| _          |      | COURSE DE                     |                       | Tutorial course for 4th year HTC students in Enviro   |   |  |  |  |  |  |   |  |
| 'S         | ES   | ES                            | 4980T                 | Environmental Studies Tutorial  | Tutorial  | 1 to 12  | 12   |  | N  | U30  |   | 0  |
|            |      | ELIGIBLE G                    | -                     | GEC4: A-F, REQUISITE: ES 4970T and CR, PR   |   |  |  |  |  |  |   |  |
| <b>'</b> C | F0   | COURSE DE                     |                       | Tutorial course for 4th year HTC students in Enviro   |   |  | 0  |  | N  | G40  |   | 0  |
| /S         | ES   | ES<br>ELIGIBLE G<br>COURSE DE |                       | Watershed Management GEC1: A-F REQUISITE: Examine the major chemical and biological factors   | Lecture   | 3<br>hed health and  | 0<br>how to incor  | norate them into a watershed   |  |  | sultation with stakeho  | 0<br>Iders   |
|            |      | OCCINCE DE                    | _00.                  | Discuss the importance of stakeholder engagement  |   |  |  |  |  |  |   | 14010.   |
| S          | ES   | ES                            | 5250                  | Watershed Management  | Seminar   | 3  | 0  | , 3  | N  | G40  |   | 0  |
|            |      | ELIGIBLE G<br>COURSE DE       | -                     | GEC1: A-F REQUISITE: Examine the major chemical and biological factors Discuss the importance of stakeholder engagement   |   |  |  |  |  |  |   | lders.   |
| S          | ES   | ES                            | 5610                  | Resilience Theory and Practice  | Lecture   | 3  | 0  |  | N  | G40  |   | 0  |
|            |      | ELIGIBLE G<br>COURSE DE       |                       | GEC1: A-F REQUISITE: Resiliency has emerged as a central concept acro management, public services, infrastructure plann in resiliency theory to a broad range of fields of pra general concept, critique the concept as a manage  | ing, engineering, to<br>actice, link new the  | echnology innoversections  | ation, and intion, and ga  | ndeed any field dealing with ra<br>in real world experience in ap  | pidly chang  | ing systems.   | Students unpack and   | apply ideas  |
| 'S         | ES   | <b>ES</b><br>ELIGIBLE G       | 5620                  | Environmental Science and Public Policy GEC1: A-F REQUISITE:  | Lecture   | 3  | 0  |  | N  | G40  |   | 0  |
|            |      | COURSE DE                     |                       | Public administrators face a wide range of environ<br>are empowered with tools for addressing environm<br>between scientific analysis and policymaking throu  | nental issues integ   | ral to economic  | developmer   | nt, infrastructure, and broader  |  |  |   |  |
| 'S         | ES   | ES                            | 5630                  | Climate Change Mitigation, Adaptation and Resilience Policy   | Lecture   | 3  | 0  |  | N  | G40  |   | 0  |
|            |      | ELIGIBLE G<br>COURSE DE       | ESC:                  | GEC1: A-F REQUISITE: This course introduces students to the study of clir gas emissions and the impacts of climate change policy making and hands-on experience in using c options for mitigation and adaptation policy, and g theory, analytic frameworks, and specific techniqu are applicable to a variety of levels of government | to improve human<br>limate information<br>ain the skills neces<br>es necessary to ar<br>planning (local, st | and environme<br>for preparing a<br>ssary for incorponalyze climate c<br>ate and nationa | ntal security<br>climate char<br>trating clima<br>hange policy<br>) as well as | Students gain an understand<br>nge plan. Students explore a b<br>te into a diverse area of public<br>alternatives within a larger hu | ing of the ir<br>asic overvic<br>policy issuuman secur<br>nd public se | nplications of<br>ew of public p<br>es. Students<br>ity framework<br>ectors. | climate change scien<br>olicy theory, discuss vare presented with the | ce for public<br>various policy<br>e general<br>this class |
| 'S         | ES   | ES                            | 5640                  | Risk, Climate Security, and Community<br>Engagement   | Lecture   | 3  | 0  |  | N  | G40  |   | 0  |
|            |      | ELIGIBLE G<br>COURSE DE       |                       | GEC1: A-F REQUISITE: Climate change and other rapid environmental chathe community, its risk perception, and collaborative perception theory and methods to manage threats Students explore these particular climate change a   | ve communication to human security  | and manageme   | nt planning.<br>uss concepts   | Students characterize risk to<br>s of justice and equity in risks to   | communities<br>to human se   | es from climat<br>ecurity, risk m  | e change and explore<br>anagement, and com                            | risk   |

|         |           |             |               |  | CONTEDE                   | or conlege, be       | pai tillelli oci    |                 | ^  |                   | Cubaldu          |                                  |                  |
|---------|-----------|-------------|---------------|--|---------------------------|----------------------|---------------------|-----------------|--|-------------------|------------------|----------------------------------|------------------|
| College | Dept      | Subj        | Cat #         | Title  |                           | Component            | Cred Hours          | Repeat<br>Hours | General Education  | Perm              | Subsidy<br>Level | eLearn Options                   | Majors Set Aside |
| GVS     | ES        | ES          | 5710          | Bioenergy: Science, Poli                               | cy, and Business          | Lecture              | 3                   | 0               |  | N                 | G40              |                                  | 0                |
|         |           | ELIGIBLE (  | GRADES:       | GEC1: A-F REQUI  | SITE:                     |                      |                     |                 |  |                   |                  |                                  |                  |
|         |           | COURSE D    | ESC:          |  |                           |                      |                     |                 | uction of bioenergy. Students                                    |                   |                  |                                  |                  |
|         |           |             |               |  |                           |                      |                     |                 | at regulate bioenergy product                                    |                   |                  |                                  |                  |
|         |           |             |               |  |                           |                      |                     |                 | es of bioenergy production pa                                    |                   |                  |                                  | also evaluate    |
| ·       | <b>50</b> |             | 5700          |  | •                         |                      |                     | -               | iencies of bioenergy systems                                     |                   |                  | /stems.                          | •                |
| 3VS     | ES        | ES          | 5720          | Energy Systems and Pol                                 | •                         | Lecture              | 3                   | 0               |  | N                 | G40              |                                  | 0                |
|         |           | ELIGIBLE (  |               | GEC1: A-F REQUI  |                           |                      |                     |                 |  |                   |                  | antal immanata Dublica           |                  |
|         |           | COURSE D    | ESC:          |  |                           |                      |                     |                 | , state, national, and internat<br>m. This course presents tradi |                   |                  |                                  |                  |
|         |           |             |               | these systems.   | the implications of ene   | igy systems and      | irie policies triat | govern me       | iii. Tiiis course presents tradi                                 | illorial and erri | erging energy    | y systems and now po             | nicy arrects     |
| SVS     | ES        | ES          | 5730          | Environmental Entrepre                                 | neurshin                  | Lecture              | 3                   | 0               |  | N                 | G40              |                                  | 0                |
| ,,,     |           | ELIGIBLE (  |               | GEC1: A-F REQUI  | •                         | LCCIGIC              | J                   | O               |  |                   | 040              |                                  | O                |
|         |           | COURSE D    |               |  |                           | root causes, and     | ootential entrep    | reneurial so    | lutions relevant to selected c                                   | ontemporary e     | environmenta     | l challenges Student             | s apply          |
|         |           | 00002.2     |               |  |                           |                      |                     |                 | impacts, and establish criter                                    |                   |                  |                                  |                  |
|         |           |             |               |  |                           |                      |                     |                 | y issues in environment, hea                                     |                   |                  |                                  |                  |
|         |           |             |               |  |                           |                      |                     |                 | and present enterprise deve                                      |                   |                  |                                  |                  |
|         |           |             |               | deliver such remedies. Si financial and social/environ |                           | ch venture propos    | als to address o    | criteria evalu  | uating efficacy, feasibility, sus                                | stainability, and | d potential "re  | eturn on investment" fo          | or both          |
| GVS     | ES        | ES          | 5740          | Strategies for Resilient A                             |                           | Lecture              | 3                   | 0               |  | N                 | G40              |                                  | 0                |
| ,,,     |           | ELIGIBLE (  |               | GEC1: A-F REQUI  | _                         | Lociaro              | Ü                   | Ū               |  | .,                | 0.10             |                                  | •                |
|         |           | COURSE D    |               |  |                           | mental sector of th  | ne economy of       | which many      | policy makers have only spe                                      | ecialized know    | ledge based      | on single commodities            | s Students       |
|         |           | OOO.KOL D   | .200.         |  |                           |                      |                     |                 | the United States, and the m                                     |                   |                  |                                  |                  |
|         |           |             |               | agricultural sector. Studen                            | ts explore food, livestoc | k, fiber, and fuel o | rop manageme        | ent and asso    | ciate supply chains that are                                     | complex syste     | ms influencin    | ng social, environment           | al, and          |
|         |           |             |               | economic resilience.                                   |                           |                      |                     |                 |  |                   |                  |                                  |                  |
| GVS     | ES        | ES          | 5832          | Sustainability Implement                               | ation Practicum           | Seminar              | 3                   | 6               |  | N                 | G40              |                                  | 0                |
|         |           | ELIGIBLE (  |               | GEC1: A-F REQUI  |                           |                      |                     |                 |  |                   |                  |                                  |                  |
|         |           | COURSE D    | ESC:          |  |                           |                      |                     |                 | d community-based projects                                       |                   |                  |                                  |                  |
|         |           |             |               |  |                           |                      |                     |                 | nalism and local issues. Impl                                    |                   |                  |                                  |                  |
|         |           |             |               |  |                           |                      |                     |                 | Il changes within their campu<br>encourage sustainable behav     |                   |                  |                                  |                  |
|         |           |             |               | natural environment and th                             |                           | ole it plays in the  | i iivos, ciiilarioc | Johns triat (   | checurage sustainable benav                                      | nors and make     | positive con     | itributions to tricii ricai      | iai, aio         |
| GVS     | ES        | ES          | 5900          | Special Topics in Enviro                               | •                         | Lecture              | 1 to 15             | 999             |  | N                 | G40              |                                  | 0                |
|         |           | ELIGIBLE (  |               | GEC4: A-F, REQUI                                       |                           |                      |                     |                 |  |                   |                  |                                  |                  |
|         |           | LLIGIBLE    | J. (7 (D E C. | CR, PR   | 511 L.                    |                      |                     |                 |  |                   |                  |                                  |                  |
|         |           | COURSE D    | ESC:          | Designed as an undergrad                               | luate seminar on conten   | nporary environm     | ental issues.       |                 |  |                   |                  |                                  |                  |
| GVS     | ES        | ES          | 6580          | <b>Environmental Studies C</b>                         | olloquium                 | Seminar              | 1                   | 2               |  | N                 | G40              |                                  | 0                |
|         |           | ELIGIBLE (  | GRADES:       | GEC6: CR, REQUI  | SITE:                     |                      |                     |                 |  |                   |                  |                                  |                  |
|         |           |             |               | PR, F  |                           |                      |                     |                 |  |                   |                  |                                  |                  |
|         |           | COURSE D    | ESC:          | •  | •                         | ure reviews, and o   |                     |                 | y environmental issues. Pres                                     |                   |                  | ty, and guests.                  |                  |
| GVS     | ES        | ES          | 6800          | Seminar in Community-E                                 | Based Environmental       | Seminar              | 2                   | 0               |  | N                 | G40              |                                  | 0                |
|         |           | ELIQIDI E ( | 20.4050       | Studies  | OUTE NA                   | : MOEO               |                     |                 |  |                   |                  |                                  |                  |
|         |           | ELIGIBLE (  | SKADES:       | GEC4: A-F, REQUI                                       | SITE: Must be enrol       | led in MSES prog     | ram                 |                 |  |                   |                  |                                  |                  |
|         |           | COURSE D    | FSC.          | - ,  | sion and analysis of cont | temporary enviror    | mental problem      | ns Class ind    | cludes orientation to the Appa                                   | alachian regior   | n in the conte   | ext of environmental is:         | sues             |
| GVS     | ES        | ES          | 6805          | Seminar in Community-E                                 | •                         | Lecture              | 3                   | 0               | siddee eriomaderi te die 7 ippe                                  | N                 | G40              | or or or or or or or or or or or | 0                |
| 0.0     |           | 20          | 0000          | Studies  | Juscu Environmental       | Lociaro              | Ü                   | Ū               |  | .,                | 0.10             |                                  | •                |
|         |           | ELIGIBLE (  | GRADES:       | GEC1: A-F REQUI  | SITE: Must be enrol       | led in MSES prog     | ram                 |                 |  |                   |                  |                                  |                  |
|         |           | COURSE D    | ESC:          |  | yze contemporary envir    | onmental problem     | ns and their rela   |                 | our cultural and economic sys                                    |                   |                  |                                  | in the context   |
|         |           |             |               | of environmental issues ar                             | nd engage with commun     |                      |                     |                 | ironmental footprint and disc                                    |                   |                  | ange.                            |                  |
| GVS     | ES        | ES          | 6810          | Seminar in Environment                                 | and Society               | Seminar              | 3                   | 0               |  | N                 | G40              |                                  | 0                |
|         |           | ELIGIBLE (  | GRADES:       | GEC4: A-F, REQUI                                       | SITE:                     |                      |                     |                 |  |                   |                  |                                  |                  |
|         |           | 0011005     | T00.          | CR, PR   |                           | all table            |                     |                 | d  |                   |                  | and the state of                 |                  |
|         |           | COURSE D    | ESC:          | interdisciplinary graduate-                            | only offering covering su | ucn topics as natu   | rai resource coi    | nservation,     | environmental literacy, enviro                                   | onmental ethic    | s, policy, liter | ature, and justice.              |                  |

|         |      |            |         | SURTED E  | st College, De      | partment/Scn      | ooi, Preti    | IX                             |               |         |                |                  |
|---------|------|------------|---------|---|---------------------|-------------------|---------------|--------------------------------|---------------|---------|----------------|------------------|
|         |      |            |         |   |                     |                   | Repeat        |                                |               | Subsidy |                |                  |
| College | Dept | Subj       | Cat #   | Title   | Component           | Cred Hours        | Hours         | General Education              | Perm          | Level   | eLearn Options | Majors Set Aside |
| GVS     | ES   | ES         | 6820    | <b>Ecology and Environmental Issues</b>   | Seminar             | 3                 | 0             |                                | N             | G40     |                | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F, REQUISITE:<br>CR, PR   |                     |                   |               |                                |               |         |                |                  |
|         |      | COURSE D   | ESC:    | Interdisciplinary, graduate-only offering of a system   | ms approach to ar   | ecology course    | , focusing    | on the human-environment rel   | ationship.    |         |                |                  |
| GVS     | ES   | ES         | 6830    | Concepts in Environmental Sustainability  | Lecture             | 3                 | 6             |                                | N             | G40     |                | 0                |
|         |      | ELIGIBLE C | GRADES: | GEC1: A-F REQUISITE:  |                     |                   |               |                                |               |         |                |                  |
|         |      | COURSE D   | ESC:    | Examines global and regional environmental issue  | es and considers t  | he scientific bas | is for policy | y options. Concepts and discus | ssion of envi |         | stainability.  |                  |
| GVS     | ES   | ES         | 6840    | Seminar in Environmental Leadership   | Seminar             | 3                 | 6             |                                | N             | G40     |                | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F, REQUISITE:<br>CR, PR   |                     |                   |               |                                |               |         |                |                  |
|         |      | COURSE D   | ESC:    | Examines the issues and challenges associated w collaboratively to address environmental issues at    |                     |                   |               |                                |               |         |                | k                |
| GVS     | ES   | ES         | 6850    | Capstone: Resilient Infrastructure and  | Lecture             | 3                 | 0             |                                | N             | G40     |                | 0                |
|         |      |            |         | Communities   |                     |                   |               |                                |               |         |                |                  |
|         |      | ELIGIBLE C |         | GEC1: A-F REQUISITE:  |                     |                   |               |                                |               |         |                |                  |
|         |      | COURSE D   | ESC:    | Resilience theory has emerged as an approach fo   |                     |                   |               |                                |               |         |                |                  |
|         |      |            |         | some of the greatest challenges that society faces community, organization, or infrastructural system |                     |                   |               |                                |               |         |                |                  |
|         |      |            |         | resilience preparation at a local, state, regional, ar  |                     |                   |               |                                |               |         |                |                  |
|         |      |            |         | infrastructure, urban centers, community plans, ed  |                     |                   |               |                                |               |         |                |                  |
|         |      |            |         | system with a focus on improving sustainability, he   |                     |                   |               | 3.3.                           |               |         |                |                  |
| GVS     | ES   | ES         | 6900    | Special Topics in Environmental Studies   | Seminar             | 1 to 3            | 9             |                                | N             | G40     |                | 0                |
|         |      | ELIGIBLE C | GRADES: | GEC2: A-F, REQUISITE:   |                     |                   |               |                                |               |         |                |                  |
|         |      |            |         | PR  |                     |                   |               |                                |               |         |                |                  |
|         |      | COURSE D   |         | Interdisciplinary, graduate only seminar that explo   |                     |                   |               | al issues.                     |               |         |                |                  |
| GVS     | ES   | ES         | 6910    | Environmental Studies Internship  | Internship          | 1 to 12           | 12            |                                | 1             | G40     |                | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC2: A-F, REQUISITE: Permission re   | equired             |                   |               |                                |               |         |                |                  |
|         |      | COURSE D   | ESC:    | Offers graduate studies the opportunity to pursue   | practical experien  | ce in the enviror | nmental fiel  | ld.                            |               |         |                |                  |
| GVS     | ES   | ES         | 6940    | Environmental Studies Research  | Research            | 1 to 15           | 15            |                                | N             | G40     |                | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC5: CR, REQUISITE: Permission re  | equired             |                   |               |                                |               |         |                |                  |
|         |      | COURSE D   | ESC:    | Research for students pursuing non-thesis track ir  | n Master of Science | e in Environmer   | ntal Studies  | 5.                             |               |         |                |                  |
| GVS     | ES   | ES         | 6950    | Environmental Studies Thesis  | Thesis              | 1 to 15           | 30            |                                | N             | G40     |                | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC5: CR, REQUISITE: Permission re  | equired             |                   |               |                                |               |         |                |                  |
|         |      | COURSE D   | FSC·    | Thesis hours for MSES students. At most 8 hours   | will count toward   | the ES degree.    |               |                                |               |         |                |                  |

| College | Dept  | Subj               | Cat # | Title                                |  |                             | Component           | Cred Hours            | Repeat<br>Hours | General Education                   | Perm              | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
|---------|-------|--------------------|-------|--------------------------------------|--|-----------------------------|---------------------|-----------------------|-----------------|-------------------------------------|-------------------|------------------|-------------------------|------------------|
| SVS     | GVS   | ES                 | 4250A | Honors Experienc                     | e in Watershed Mana  | agement                     | Ind Study           | 0                     | 0               |                                     | N                 |                  |                         | 0                |
|         |       | ELIGIBLE GRA       |       |                                      |  |                             | udent and ES 425    | 50 concurrently       |                 |                                     |                   |                  |                         |                  |
|         |       | COURSE DES         | 3C:   |                                      | cular experience in Wa   |                             | anagement           |                       |                 |                                     |                   |                  |                         |                  |
| VS      | GVS   | ES                 | 4300A | Environmental Stu                    |  |                             | Ind Study           | 0                     | 0               |                                     | N                 | U30              |                         | 0                |
|         |       | ELIGIBLE GRA       |       | NC                                   | REQUISITE: Ohio  |                             |                     | -                     |                 |                                     |                   |                  |                         |                  |
|         | C) (O | COURSE DES         |       |                                      | erience in Field Method  |                             |                     |                       | _               |                                     |                   |                  |                         | •                |
| VS      | GVS   | ES<br>ELIGIBLE GD/ | 4710A | Policy, and Busine                   |  | •                           | Ind Study           | 0<br>710 concurrently | 0               |                                     | N                 |                  |                         | 0                |
|         |       | ELIGIBLE GRA       |       | NC                                   | REQUISITE: Ohio  |                             |                     | ·                     |                 |                                     |                   |                  |                         |                  |
| 1/0     | 01/6  |                    |       |                                      | perience in Bioenergy:   |                             | •                   |                       | ^               |                                     | N                 | 1120             |                         | 0                |
| SVS     | GVS   | ES<br>ELIGIBLE GRA | 4720A | Policy                               | ce in Energy Systems  REQUISITE: Ohio                            |                             | Ind Study           | 0<br>720 concurrently | 0               |                                     | N                 | U30              |                         | 0                |
|         |       | COURSE DES         |       | NC                                   | cular experience in En   |                             |                     | 20 CONCUMENTLY        |                 |                                     |                   |                  |                         |                  |
| VS      | GVS   | ES                 | 4831  |                                      | istainability Assessm  |                             | Lecture             | 3                     | 0               |                                     | N                 | U30              |                         | 0                |
| VO      | 0.0   | ELIGIBLE GRA       | ADES: | GEC1: A-F F<br>An introduction to su | REQUISITE:<br>sustainability assessme                            | ent theory w                | with special refere |                       |                 | nts analyze sustainability pla      |                   |                  | and write up results,   |                  |
|         |       |                    |       | •                                    | the process to comple  | te an asses                 |                     |                       |                 |                                     |                   |                  |                         |                  |
| VS      | GVS   | ES                 | 4920  | Practicum in Envir                   |  |                             | Practicum           | 1 to 3                | 6               |                                     | I                 | U30              |                         | 0                |
|         |       | ELIGIBLE GRA       |       | Offers opportunity to                | to obtain credits for ser  |                             | ing or special pro  | -                     |                 | ntal issues.                        |                   |                  |                         |                  |
| VS      | GVS   | ES                 | 4930  |                                      | y in Environmental S   |                             | Ind Study           | 1 to 2                | 4               |                                     | I                 | U30              |                         | 0                |
|         |       | ELIGIBLE GRA       |       | Individual or small-g                | group study of speciali  | •                           |                     | l studies under       | supervision     | of instructor.                      |                   |                  |                         |                  |
| VS      | GVS   | ES                 | 5300  |                                      | Environmental Studie   | ∂S                          | Field               | 3                     | 0               |                                     | N                 | G40              |                         | 0                |
|         |       | ELIGIBLE GRA       |       | PR                                   | REQUISITE:   | et . 1, 1, 1                |                     |                       | 2.121           |                                     |                   |                  | ·                       |                  |
|         |       | COURSE DES         |       | analysis. Focus is o                 | on how these methods   | s apply to int              | nterdisciplinary en | nvironmental stu      | udies.          | y (including headwaters), ter       |                   |                  | quality sampling, eva   |                  |
| SVS     | GVS   | ES                 | 5300  |                                      | Environmental Studie   | 38                          | Seminar             | 3                     | 0               |                                     | N                 | G40              |                         | 0                |
|         |       | ELIGIBLE GRA       |       | PR                                   | REQUISITE:   | .41 1- 1-                   |                     |                       | Sa Lialaa       | C. Ludina handundana) da            | atrial a sala c   |                  |                         | . San and        |
|         | 21/0  | COURSE DES         |       | analysis. Focus is o                 | on how these methods   |                             | nterdisciplinary en | nvironmental stu      | udies.          | yy (including headwaters), ter      |                   |                  | duality sampling, eva   |                  |
| ivs     | GVS   | ES                 | 5301  | Global Water Reso                    |  |                             | Lecture             | 3                     | 0               |                                     | N                 | G40              |                         | 0                |
|         |       | ELIGIBLE GRA       |       | CR, PR                               | REQUISITE:   |                             |                     |                       |                 |                                     | •                 |                  |                         |                  |
| 0       | 01/0  | COURSE DES         |       |                                      |  |                             |                     |                       |                 | ent, climate change and land        |                   | 040              |                         | •                |
| VS      | GVS   | ES                 | 5831  |                                      | stainability Assessm   | ent                         | Lecture             | 3                     | 0               |                                     | N                 | G40              |                         | 0                |
|         |       | ELIGIBLE GRA       |       | An introduction to su                | REQUISITE:<br>sustainability assessment<br>the process to comple |                             |                     | ence to applicat      | ion. Studer     | nts analyze sustainability pla      | anning efforts, τ | contextualize    | and write up results,   | measure          |
| SVS     | GVS   | ES                 | 6801  | •                                    | ironmental Leadersh  |                             | Seminar             | 2                     | 4               |                                     | 1                 | G40              |                         | 0                |
|         |       | ELIGIBLE GRA       |       | GEC1: A-F                            |  | mission requ<br>will be com |                     | cum. Students a       | re oriented     | to a range of organizations a       | and materials f   | for a success    | ful practicum experier  | nce.             |
| GVS     | GVS   | ES                 | 6920  |                                      | adership Practicum   |                             | Practicum           | 1 to 12               | 24              | · · · · · · · · · · · · · · · · · · | N                 | G40              |                         | 0                |
|         |       | ELIGIBLE GRA       |       |                                      | •  | mission requ                |                     |                       |                 |                                     | -                 |                  |                         | ·                |
|         |       | COURSE DES         | 3C:   | For Environmental S                  |  |                             |                     |                       |                 | s. Involves working with an o       |                   | solve a speci    | ific environment-relate | ed problem.      |

| College | Dept | Subj                   | Cat #   | Title  | Component                             | Cred Hours        | Repeat<br>Hours            | General Education   | Perm                          | Subsidy<br>Level              | eLearn Options          | Majors Set Aside |
|---------|------|------------------------|---------|--|---------------------------------------|-------------------|----------------------------|---|-------------------------------|-------------------------------|-------------------------|------------------|
| GVS     | GVS  | ES                     | 6930    | Independent Study in Environmental Studies   | Ind Study                             | 1 to 3            | 12                         |   | 1                             | G40                           |                         | 0                |
|         |      | ELIGIBLE C             | SRADES: | GEC4: A-F, REQUISITE: Permission re CR, PR   | quired                                |                   |                            |   |                               |                               |                         |                  |
|         |      | COURSE D               | ESC:    | Independent study for graduate students enrolled   | in Environmental                      | Studies or inter  | ested in envi              | ronmental topics.   |                               |                               |                         |                  |
| GVS     | GVS  | LPA                    | 4010    | Research Methods in Leadership and Public<br>Affairs   | Lecture                               | 3                 | 0                          |   | N                             | U30                           |                         | 0                |
|         |      | ELIGIBLE C             |         | GEC1: A-F REQUISITE: Purpose of this course is to introduce students to t  | he basic principle                    | s underlying so   | cial science               | research in the context of pub                                    | lic affairs                   |                               |                         |                  |
| GVS     | GVS  | LPA                    | 4020    | Advanced Research Methods in Leadership  | Lecture                               | 3                 | 0                          | recearer in the context of pub                                    | N                             | U30                           |                         | 0                |
|         |      | ELIGIBLE G             |         | and Public Affairs GEC1: A-F REQUISITE: LPA 4010   |                                       |                   |                            |   |                               |                               |                         |                  |
|         |      | COURSE D               | ESC:    | Builds upon LPA 4010 by providing students with a  | a firm grasp of the                   | basic statistica  | I tools and to             | echniques necessary for progr                                     | ram evaluati                  | on and policy                 | analysis.               |                  |
| GVS     | GVS  | LPA                    | 4120    | Public Personnel Administration  | Lecture                               | 3                 | 0                          |   | N                             | U30                           |                         | 0                |
|         |      | ELIGIBLE C<br>COURSE D | -       | GEC1: A-F REQUISITE: Jr or Sr<br>Philosophy, problems, and procedures of public pe   | ersonnel manager                      | ment: recruitme   | nt, training, p            | promotion policies, position cla                                  | assification,                 | and employer                  | -employee relations.    |                  |
| GVS     | GVS  | LPA                    | 4140    | Organizational Leadership  | Lecture                               | 3                 | 0                          |   | N                             | U30                           |                         | 0                |
|         |      | ELIGIBLE O             |         | GEC1: A-F REQUISITE: POLS 2000 Examines how organizations have been described  | I and theorized in                    | public administ   | ration.                    |   |                               |                               |                         |                  |
| GVS     | GVS  | LPA                    | 4590    | Measuring Outcomes in Public and Nonprofit   | Lecture                               | 3                 | 0                          |   | N                             | U30                           |                         | 0                |
|         |      | ELIGIBLE O             | RADES:  | Organizations GEC1: A-F REQUISITE: This course focuses on the skills needed to develo  | on and implement                      | an outcomo sv     | stom within                | public or popprofit organizati                                    | on Mothod                     | s for dotormin                | sing information needs  | for              |
|         |      | COURSE D               | LOU.    | monitoring of service delivery and program outcon  |                                       |                   |                            |   |                               |                               |                         |                  |
| GVS     | GVS  | LPA                    | 4680    | Nonprofit Fundraising  | Lecture                               | 3                 | 0                          |   | N                             | U30                           |                         | 0                |
|         |      | ELIGIBLE G             |         | GEC1: A-F REQUISITE: Jr or Sr  |                                       |                   |                            |   |                               |                               |                         |                  |
|         |      | COURSE D               |         | An introduction to the tradition of philanthropy and profession. Provides students with an opportunity government to "real-life" development projects.   |                                       |                   |                            |   |                               |                               |                         |                  |
| GVS     | GVS  | LPA                    | 4710    | Social Entrepreneurship  | Lecture                               | 3                 | 0                          |   | N                             | U30                           |                         | 0                |
|         |      | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE: Social entrepreneurship, a rapidly growing sector I   |                                       |                   |                            |   |                               |                               |                         |                  |
| CVC     | CVC  |                        | 4040    | social problems. This course is designed to expos  |                                       |                   |                            | damentals of social entrepren                                     | eursnip in in                 |                               | ganizational, and socia |                  |
| GVS     | GVS  | LPA                    | 4810    | Public Private Partnerships  | Lecture                               | 3                 | 0                          |   | N                             | U30                           |                         | 0                |
|         |      | ELIGIBLE O<br>COURSE D |         | GEC1: A-F REQUISITE:<br>In much of the country, public and private actions<br>constitute communities. This course examines the<br>physical development of communities that reflect t<br>a public private partnership with faculty and studer | e intermingling of phe inevitable neg | public and priva  | te roles and interest over | responsibilities and the poten<br>ersight and entrepreneurial ris | tial consequ<br>k in cross-se | ences for the ectoral partner | business, social, eco   | nomic and        |
| GVS     | GVS  | LPA                    | 4820    | Human Behavior as Rational Action  | Lecture                               | 3                 | 0                          |   | N                             | U30                           |                         | 0                |
|         |      | ELIGIBLE C             |         | GEC1: A-F REQUISITE: Applies public choice theory and rational choice th   | eory to understan                     | nd individual and | d collective d             | ecision-making and outcomes                                       | s in the politi               | cal and policy                | arenas.                 |                  |
| GVS     | GVS  | LPA                    | 4830    | Data Analytics for Public and Nonprofit  | Lecture                               | 3                 | 0                          |   | N                             | U30                           |                         | 0                |
|         |      | ELIGIBLE O             | PADES:  | Managers GEC1: A-F REQUISITE: LPA 4010 and   | 4 4020                                |                   |                            |   |                               |                               |                         |                  |
|         |      | COURSE D               |         | The set of skills required for today's successful pul and strategy development . This course will focus care.  | blic and nonprofit                    |                   |                            |   |                               |                               |                         |                  |
| GVS     | GVS  | LPA                    | 4840    | Management Skills for Public Administration  | Lecture                               | 3                 | 0                          |   | N                             | U30                           |                         | 0                |
|         |      | ELIGIBLE C             |         | GEC1: A-F REQUISITE: Jr or Sr<br>Designed to introduce students to management ar   |                                       | s pooded for su   | ccoss in nuh               | dic administration  |                               |                               |                         |                  |
| GVS     | GVS  | LPA                    | 4850    | Policy Analysis for Public Affairs and   | Lecture                               | 3                 | 0                          | nio auminioration.  | N                             | U30                           |                         | 0                |
| O V O   | 0,40 | LIA                    | 7030    | Leadership   | Lecture                               | 5                 | U                          |   | 11                            | 030                           |                         | J                |
|         |      | ELIGIBLE O<br>COURSE D |         | GEC1: A-F REQUISITE: Focused upon key aspects of public policymaking policy without understanding the roots of the policy develop an appropriate framework for analysis, an  | y in question, in th                  | is course we sp   | end some ti                | me understanding the key act                                      |                               |                               |                         |                  |

| College | Dept | Subj                   | Cat #  | Title  |   | Component                                | Cred Hours                        | Repeat<br>Hours               | General Education  | Perm          | Subsidy<br>Level  | eLearn Options          | Majors Set Asi   |
|---------|------|------------------------|--------|--|---|--|-----------------------------------|-------------------------------|--|---------------|-------------------|-------------------------|------------------|
| VS      | GVS  | LPA                    | 4860   | Public Budgeting   |   | Lecture                                  | 3                                 | 0                             |  | N             | U30               |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE D |        |  | siples of sound tax policy<br>al concepts of government | nt accounting, buc                       | lgeting, financial                | manageme                      | It also examines processes a<br>ent and public finance will also   |               |                   |                         |                  |
| /S      | GVS  | LPA                    | 4870   | Financial Management i   |   | Lecture                                  | 3                                 | 0                             |  | N             | U30               |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE D |        | objectives of the course a   | rinciples, issues and skil<br>re to provide students w  | ith both theoretica                      | I understanding                   | of the topic                  | or. The focus is upon applicat<br>and to develop some of the fo<br>sess the ability to analyze it:                                   | undamental :  | skills necessa    | ry to work competent    | ly in the field. |
| S       | GVS  | LPA                    | 4890   | Nonprofit Management   |   | Lecture                                  | 3                                 | 0                             |  | N             | U30               |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE D |        | GEC1: A-F REQUI<br>An introduction to the non<br>to nonprofit organizations. | profit sector and its role                              | in society, the eco                      | onomy, and the c                  | elivery of h                  | uman services. Includes an o   | overview of p | rinciple mana     | gement functions as     | each applies     |
| /S      | GVS  | LPA                    | 4900   | Special Topics in Leade<br>Affairs   | •   | Lecture                                  | 1 to 15                           | 999                           |  | N             | U30               |                         | 0                |
|         |      | ELIGIBLE G             |        | GEC3: A-F, REQUI   |   |  |                                   |                               |  |               |                   |                         |                  |
|         |      | COURSE D               |        | Specific course content w  | , ,   |  |                                   |                               |  |               |                   |                         |                  |
| S       | GVS  | LPA                    | 4910   | Strategy and Organization  | •   | Internship                               | 3                                 | 0                             |  | I             | U30               |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE D |        |  | real-world learning expessive these clients' key        | eriences in working                      |                                   |                               | sector organizations and nor<br>ents will also acquire the soft s  |               | ary for effective |                         |                  |
| /S      | GVS  | LPA                    | 4920   | Applied Learning in Lea<br>Affairs   | •   | Practicum                                | 1 to 9                            | 999                           |  | I             | U30               |                         | 0                |
|         |      | ELIGIBLE G             |        | GEC6: CR, REQUI  |   | •  |                                   |                               |  |               |                   |                         |                  |
|         |      | COURSE D               | ESC:   | Provides students with cre<br>learning under the guidan                      |   |  |                                   | the public s                  | ector. Students participate in   | a combination | on of seminars    | s, lectures and project | -based           |
| /S      | GVS  | LPA                    | 4930   | Independent Study in Le  | eadership and Public                                    | Ind Study                                | 1 to 3                            | 6                             |  | 1             | U30               |                         | 0                |
|         |      | ELIGIBLE G             | RADES: | GEC4: A-F, REQUI   | ISITE: Permission re                                    | equired                                  |                                   |                               |  |               |                   |                         |                  |
|         |      | COURSE D               | ESC:   | Independent study is a on  | e-on-one course with a                                  | topic and scope o                        | f work approved                   | by the supe                   | ervising faculty   |               |                   |                         |                  |
| 'S      | GVS  | LPA                    | 5640   | Conflict Management an<br>in Public and Nonprofit                            | organizations   | Lecture                                  | 3                                 | 6                             |  | N             | G40               |                         | 0                |
|         |      | ELIGIBLE G             |        | GEC4: A-F, REQUI   |   |  |                                   |                               |  |               |                   |                         |                  |
|         |      | COURSE D               | ESC:   |  |   |  |                                   |                               | general and interpersonal dis<br>s. You will learn new perspec   |               |                   |                         |                  |
| /S      | GVS  | LPA                    | 5660   | Theories and Practices   | in Collaboration  | Seminar                                  | 3                                 | 0                             |  | N             | G40               |                         | 0                |
|         |      | ELIGIBLE G             | RADES: | GEC4: A-F, REQUI   | ISITE:  |  |                                   |                               |  |               |                   |                         |                  |
|         |      | COURSE D               | ESC:   | This seminar focuses on t  | heories and practices in                                | collaboration.                           |                                   |                               |  |               |                   |                         |                  |
| 'S      | GVS  | LPA                    | 5840   | Entrepreneurial Consult<br>Non-Profit Organization                           | s   | Seminar                                  | 3                                 | 0                             |  | N             | G40               |                         | 0                |
|         |      | ELIGIBLE G             |        | GEC4: A-F, REQUI   |   |  |                                   |                               |  |               |                   |                         |                  |
|         |      | COURSE D               | ESC:   | enterprise in the public an<br>practice consulting as wel                    | d non-profit sectors, its to a start, scale and run     | functional areas, o<br>a successful orga | hallenges and sinization. The cou | uccess facto<br>Irse is relev | eneurial consulting issues as<br>ors. Effort will be placed on de<br>rant to those 1) who are speci<br>ne public/non-profit sectors. | eveloping pro | oficiencies in a  | a range of skills requi | red to           |

| College | Dept  | Subj                          | Cat #                  | Title  | Component   | Cred Hours   | Repeat<br>Hours   | General Education   | Perm                                       | Subsidy<br>Level                                  | eLearn Options   | Majors Set Asi                       |
|---------|-------|-------------------------------|------------------------|--|---|--|---|---|--|---|--|--------------------------------------|
| VS      | GVS   | <b>LPA</b><br>ELIGIBLE G      | 5850<br>GRADES:        | Technology Transfer and Commercialization GEC4: A-F, REQUISITE: CR. PR   | Seminar   | 3  | 0   |   | N  | G40   |  | 0                                    |
|         |       | COURSE D                      | ESC:                   | Entrepreneurship education, in the sense of focus on a novel product/service, has been, until recentl been developed focused on inter-disciplinary team long-term success for the newly-founded companite technologies which are the basis for many of the costudents from the disciplines of science, medicine engaged and participate. | y, relatively rare.<br>n-based projects t<br>les and the Univer<br>companies. The c | At Ohio Universith hat result in new resity that developurriculum is struc | y, a pedago<br>venture for<br>ed the rese<br>tured such | ogy has<br>mation and<br>earch and<br>that  |  |   |  |                                      |
| /S      | GVS   | LPA<br>ELIGIBLE G             | 5900<br>GRADES:        | Special Topics in Leadership and Public Affairs GEC4: A-F, REQUISITE: CR. PR   | Lecture   | 1 to 15  | 999   |   | N  | G40   |  | 0                                    |
| /S      | GVS   | COURSE D<br>MPA<br>ELIGIBLE G | 5120                   | Specific course content will vary with offering.  Public Human Resource Management  GEC4: A-F, REQUISITE:  | Lecture   | 3  | 0   |   | N  | G40   |  | 0                                    |
|         |       | COURSE D                      | ESC:                   | CR, PR<br>Analysis of philosophy, problems, and procedures<br>relations.   | of public personr   | nel management   | Recruitme   | nt, training and promotion poli   | cies, positio                              | n classification                                  | n, and employer/emp  | loyee                                |
| 'S      | GVS   | MPA<br>ELIGIBLE G             | <b>5140</b><br>GRADES: | Organizational Leadership GEC4: A-F, REQUISITE: CR, PR   | Lecture   | 3  | 0   |   | N  | G40   |  | 0                                    |
|         |       | COURSE D                      | ESC:                   | Examines how organizations have been described   | d and theorized in  | public administr   | ation.  |   |  |   |  |                                      |
| S       | GVS   | MPA<br>ELIGIBLE G             | 5530<br>GRADES:        | Ethics and Public Policy GEC4: A-F, REQUISITE: CR. PR  | Lecture   | 3  | 0   |   | N  | G40   |  | 0                                    |
|         |       | COURSE D                      | ESC:                   | Examines the role that values play in the design a deontology, utilitarianism, virtue theory and care e broader debates in which such questions are emb  | thics. This introdu   | iction aids us in  | establishing  | a common vocabulary for the   | analysis of                                | policy questio                                    | ns and engagement  | with the                             |
| S       | GVS   | MPA                           | 5580                   | Public Sector Program Evaluation   | Lecture   | 3  | 6   | t diddor dorioladianion di dunico   | N  | G40   |  | 0                                    |
|         |       | ELIGIBLE G                    | RADES:                 | GEC4: A-F, REQUISITE:<br>CR, PR  |   |  |   |   |  |   |  |                                      |
| _       | 01.40 | COURSE D                      |                        | Provides an overview and develops skills in the ba   | •   |  |   | ition.  |  | 0.40  |  |                                      |
| S       | GVS   | MPA<br>ELIGIBLE G             | <b>5590</b><br>GRADES: | Measuring Outcomes in Public and Non-Profit Organizations GEC4: A-F, REQUISITE:  | Lecture   | 3  | 6   |   | N  | G40   |  | 0                                    |
|         |       | COURSE D                      | ESC:                   | CR, PR<br>Focuses on the skills needed to develop and imple<br>delivery and program outcomes will be explored. It  |   |  |   |   |  |   |  | ing of service                       |
| S       | GVS   | MPA                           | 5650                   | Implementation Science; Using Science in   | Seminar   | 3  | 6   | , p 5   | N  | G40   | ,.   | 0                                    |
|         |       | ELIGIBLE G                    | RADES:                 | Practice GEC4: A-F, REQUISITE: MPA 6010 or   | POLS 601  |  |   |   |  |   |  |                                      |
|         |       | COURSE D                      | ESC:                   | CR, PR Establish the complex components necessary to a is required to implement evidence-based practices health, social services, juvenile justice, education,   | s. An overview of   | the relevant impl  | ementation  | factors and processes necces  | sary to trans                              | mit innovative                                    |  |                                      |
| 'S      | GVS   | MPA                           | 5660                   | Strategic Communication and Outreach for Non-Profit Management   | Lecture   | 3  | 0   |   | N  | G40   |  | 0                                    |
|         |       | ELIGIBLE G<br>COURSE D        |                        | GEC1: A-F REQUISITE: A communications plan is an important part of an overall communications goals in ways that help ra both internal and external audiences perceive the more important that these resources be deployed students develop a strategic communication plan organizational priorities; and generating public val           | ise money, create<br>organization; and<br>as strategically as<br>focused on emph    | change, recruit<br>since many non<br>spossible. This o                     | talent, and profits have course offer                   | promote mission-related goals<br>e limited staff and financial reso<br>s an overview of communication | and objecti<br>ources avail<br>ons concept | ves. As a livin<br>able for comm<br>s and media a | g document, it frame<br>nunications activities,<br>activities in ways that | s the way<br>it is even<br>will help |

|         |      |            |         | SORTED  | BY College, De                              | partment/Sch                          |                         | x  |                                |                              |                        |                  |
|---------|------|------------|---------|---|---|---------------------------------------|-------------------------|--|--------------------------------|------------------------------|------------------------|------------------|
| College | Dept | Subj       | Cat #   | Title   | Component                                   | Cred Hours                            | Repeat<br>Hours         | General Education  | Perm                           | Subsidy<br>Level             | eLearn Options         | Majors Set Aside |
|         | •    | •          |         |   |   |                                       |                         | General Eddcallon  |                                |                              | eLean Options          | •                |
| GVS     | GVS  | MPA        | 5680    | Nonprofit Financial Management and<br>Resource Development  | Lecture                                     | 3                                     | 0                       |  | N                              | G40                          |                        | 0                |
|         |      | ELIGIBLE G | SRADES: | GEC2: A-F, REQUISITE:<br>PR   |   |                                       |                         |  |                                |                              |                        |                  |
|         |      | COURSE D   | ESC:    | An introduction to the tradition of philanthropy ar<br>profession. Provides students with an opportunit<br>government to "real-life" development projects.  |   |                                       |                         |  |                                |                              |                        |                  |
| GVS     | GVS  | MPA        | 5710    | Social Entrepreneurship   | Lecture                                     | 3                                     | 6                       |  | N                              | G40                          |                        | 0                |
|         |      | ELIGIBLE G | SRADES: | GEC4: A-F, REQUISITE:<br>CR, PR   |   |                                       |                         |  |                                |                              |                        |                  |
|         |      | COURSE D   | ESC:    | Social entrepreneurship, a rapidly growing secto social problems. This course is designed to expo   |   |                                       |                         |  |                                |                              |                        |                  |
| GVS     | GVS  | MPA        | 5720    | Strategy and Organization Consulting  | Lecture                                     | 3                                     | 0                       |  | N                              | G40                          | <b>J</b> ,             | 0                |
|         |      | ELIGIBLE G | RADES:  | GEC1: A-F REQUISITE:  |   |                                       |                         |  |                                |                              |                        |                  |
|         |      | COURSE D   | ESC:    | Will provide students with real-world learning exp<br>based decision-making to solve these clients key<br>persuasion, and conflict resolution.  |   |                                       |                         |  |                                |                              |                        |                  |
| GVS     | GVS  | MPA        | 5810    | Public Private Partnerships   | Lecture                                     | 3                                     | 0                       |  | N                              | G40                          |                        | 0                |
|         |      | ELIGIBLE G | GRADES: | GEC4: A-F, REQUISITE:<br>CR, PR   |   |                                       |                         |  |                                |                              |                        |                  |
|         |      | COURSE D   | ESC:    | In much of the country, public and private action constitute communities. This course examines the physical development of communities that reflec a public private partnership with faculty and study  | ne intermingling of part the inevitable neg | oublic and private otiation of public | roles and interest over | responsibilities and the poten ersight and entrepreneurial ris | tial conseque<br>k in cross-se | ences for the ectoral partne | business, social, ecor | nomic and        |
| GVS     | GVS  | MPA        | 5820    | <b>Human Behavior as Rational Action</b>  | Lecture                                     | 3                                     | 0                       |  | N                              | G40                          |                        | 0                |
|         |      | ELIGIBLE G | SRADES: | GEC4: A-F, REQUISITE:<br>CR, PR   |   |                                       |                         |  |                                |                              |                        |                  |
|         |      | COURSE D   | ESC:    | Applies public choice theory and rational choice  | theory to understan                         | nd individual and                     | collective of           | decision-making and outcome                                    | s in the politi                | ical and policy              | y arenas.              |                  |
| GVS     | GVS  | MPA        | 5830    | Data Analytics for Public and Non-profit  | Lecture                                     | 3                                     | 0                       |  | N                              | G40                          |                        | 0                |
|         |      | ELIGIBLE G | GRADES: | Managers GEC4: A-F, REQUISITE: (MPA 6010 CR. PR   | or POLS 601) and I                          | MPA 6020                              |                         |  |                                |                              |                        |                  |
|         |      | COURSE D   | ESC:    | The set of skills required for today's successful p<br>and strategy development. This course will focu<br>care.   |   |                                       |                         |  |                                |                              |                        |                  |
| GVS     | GVS  | MPA        | 5840    | Management Skills for Public Administrators   | Lecture                                     | 3                                     | 0                       |  | N                              | G40                          |                        | 0                |
|         |      | ELIGIBLE G | GRADES: | GEC4: A-F, REQUISITE:<br>CR, PR   |   |                                       |                         |  |                                |                              |                        |                  |
|         |      | COURSE D   | ESC:    | Designed to introduce students to management  | and leadership skill                        | s needed for suc                      | cess in pub             | olic administration.   |                                |                              |                        |                  |
| GVS     | GVS  | MPA        | 5850    | Policy Analysis for Public Affairs and<br>Leadership  | Lecture                                     | 3                                     | 6                       |  | N                              | G40                          |                        | 0                |
|         |      | ELIGIBLE G | RADES:  | GEC4: A-F, REQUISITE:<br>CR, PR   |   |                                       |                         |  |                                |                              |                        |                  |
|         |      | COURSE D   | ESC:    | Focused upon key aspects of public policymakin policy without understanding the roots of the policy without appropriate framework for analysis, and the policy and appropriate framework for analysis, and the policy without | cy in question, in th                       | is course we sp                       | end some ti             | ime understanding the key ac                                   |                                |                              |                        |                  |
| GVS     | GVS  | MPA        | 5860    | Public Budgeting  | Lecture                                     | 3                                     | 0                       |  | N                              | G40                          |                        | 0                |
|         |      | ELIGIBLE G |         | GEC2: A-F, REQUISITE:<br>PR   |   |                                       |                         |  |                                |                              |                        |                  |
|         |      | COURSE D   | ESC:    | This class examines principles of sound tax polic practices and fundamental concepts of governm making processes at the national, state and loca  | ent accounting, buc                         | lgeting, financial                    | manageme                |  |                                |                              |                        |                  |

|         |      |                          |                     |  |  | SORIEDB  | Y College, De  | partment/Sch  |  | X   |                           |                                   |   |                           |
|---------|------|--------------------------|---------------------|--|--|--|--|---|--|---|---------------------------|-----------------------------------|---|---------------------------|
| College | Dept | Subj                     | Cat #               | Title  |  |  | Component  | Cred Hours  | Repeat<br>Hours                                  | General Education   | Perm                      | Subsidy<br>Level                  | eLearn Options                            | Majors Set Aside          |
| GVS     | GVS  | MPA                      | 5870                | Financial Mana   | gement in Gove                               | rnment   | Lecture  | 3   | 0  |   | N                         | G40                               | •   | 0                         |
| 0.0     | 0.0  | ELIGIBLE G               |                     | GEC2: A-F,<br>PR   | REQUISITE:                                   | · · · · · · · · · · · · · · · · · · ·                        | 2001010  | J   | Ü  |   | .,                        | 0.10                              |   | ·                         |
|         |      | COURSE DE                | ESC:                | The purpose of environment. T                                    | he objectives of the field. The focu         | ne course are to p   | rovide students  | with both theore  | tical underst                                    | t in the public sector. The for<br>anding of the topic and to de<br>ancial information who posses                                 | velop some o              | f the fundame                     | ntal skills necessary                     | to work                   |
| GVS     | GVS  | MPA                      | 5890                | Non-profit Lea   | dership and Gov                              | ernance  | Lecture  | 3   | 0  |   | N                         | G40                               |   | 0                         |
|         |      | ELIGIBLE G               |                     | GEC4: A-F,<br>CR, PR   | REQUISITE:                                   |  |  |   |  |   |                           |                                   |   |                           |
|         |      | COURSE DE                | ESC:                | An introduction<br>to non-profit org                             |  | ector and its role   | in society, the ed   | ,,  | •  | human services. Includes an   | · ·                       | •                                 | gement junctions as                       |                           |
| GVS     | GVS  | MPA                      | 5900                | Administration   |  | ıblic  | Lecture  | 1 to 15   | 999  |   | N                         | G40                               |   | 0                         |
|         |      | ELIGIBLE G               |                     | GEC4: A-F,<br>CR, PR   | REQUISITE:                                   |  |  |   |  |   |                           |                                   |   |                           |
| GVS     | GVS  | COURSE DE                | ESC:<br><b>6000</b> | •  | content will vary v                          | •  | Seminar  | 1   | 0  |   | N                         | G40                               |   | 0                         |
| GVS     | GVS  | ELIGIBLE G               |                     | GEC2: A-F,   | Education Policy<br>REQUISITE:               |  | Seminar  | ı   | U  |   | IN                        | G40                               |   | U                         |
|         |      | COURSE DE                | ESC:                |  | tudents analyze c                            | ases involving lea   | aders in educatio  | n policy using a  | framework t                                      | for strategic leadership/mana   | gement in the             | public sector                     |   |                           |
| GVS     | GVS  | MPA                      | 6001                | <b>Education Poli</b>  | cy Analysis                                  | _  | Seminar  | 2   | 0  |   | N                         | G40                               |   | 0                         |
|         |      | ELIGIBLE G               | RADES:              | GEC2: A-F,<br>PR   | REQUISITE:                                   |  |  |   |  |   |                           |                                   |   |                           |
|         |      | COURSE DE                | ESC:                | analyze public p   |  | erstanding the roc   | ots of the policy in                                       | n question, in thi  | s course, w                                      | introduce students to think se focus on understanding the   |                           |                                   |   |                           |
| GVS     | GVS  | MPA                      | 6010                | Research Meth  | ods in Leadersh                              | ip and Public  | Lecture  | 3   | 0  |   | N                         | G40                               |   | 0                         |
|         |      | ELIGIBLE G               | RADES:              | <b>Affairs</b><br>GEC4: A-F,<br>CR, PR                           | REQUISITE:                                   |  |  |   |  |   |                           |                                   |   |                           |
|         |      | COURSE DE                | ESC:                |  | nts to the basic pr                          | inciples underlyin   | g social science   | research in the   | context of p                                     | ublic affairs.  |                           |                                   |   |                           |
| GVS     | GVS  | MPA                      | 6020                | Advanced Res   | earch Methods in                             | n Leadership   | Lecture  | 3   | 0  |   | N                         | G40                               |   | 0                         |
|         |      | ELIGIBLE G               | RADES:              | and Public Affa<br>GEC4: A-F,                                    | REQUISITE:                                   | MPA 6010 or F  | POLS 601   |   |  |   |                           |                                   |   |                           |
|         |      | COURSE DE                | =9C·                | CR, PR   | A 6010 by providi                            | na etudente with s   | a firm grash of th   | e hasic statistics  | al tools and                                     | techniques necessary for pro  | aram evaluat              | ion and nolicy                    | analysis                                  |                           |
| GVS     | GVS  | MPA                      | 6030                | •  | search Methods i                             | 0  | Lecture  | 3   | 6  | techniques necessary for pro  | N N                       | G40                               | analysis.                                 | 0                         |
|         |      | ELIGIBLE G               | RADES:              | GEC4: A-F,<br>CR. PR   | REQUISITE:                                   | MPA 6010 or F  | POLS 601   |   |  |   |                           |                                   |   |                           |
|         |      | COURSE DE                | ESC:                | An introduction allied fields) as methodologies discussions, and | well as the relation<br>utilized by qualitat | nship between qu<br>ive researchers s<br>ts will be able and | alitative and qua<br>uch as: interview<br>alyze the compar | intitative method<br>ving, ethnograph<br>rative strengths a | ologies. The<br>y, participan<br>and liabilities | se will examine the role of que course will provide students at observation, case studies, of each method. The course on at hand. | the opportundiscourse and | ity to examine<br>llysis, and con | and practice approatent analysis. Through | aches and<br>gh readings, |
| GVS     | GVS  | MPA                      | 6200                | Foundations o  | f Public Adminis                             | tration  | Lecture  | 3   | 0  |   | N                         | G40                               |   | 0                         |
|         |      | ELIGIBLE G               |                     | GEC4: A-F,<br>CR, PR   | REQUISITE:                                   |  |  |   |  |   |                           |                                   |   |                           |
|         |      | COURSE DE                |                     |  | of the fundament                             | •  |  | •   |  |   |                           |                                   |   |                           |
| GVS     | GVS  | <b>MPA</b><br>ELIGIBLE G | 6800<br>RADES:      | GEC4: A-F,   | ership and Publi<br>REQUISITE:               | c Value  | Lecture  | 3   | 0  |   | N                         | G40                               |   | 0                         |
|         |      | COURSE DE                | ESC:                | CR, PR<br>Seminar conten   | t varies; underlyin                          | g focus is on the  | creation of public   | c value.  |  |   |                           |                                   |   |                           |

| College | Dept | Subj       | Cat #   | Title                |                   |                      | Component        | Cred Hours         | Repeat<br>Hours | General Education | Perm | Subsidy<br>Level | eLearn Options | Majors Set Aside |
|---------|------|------------|---------|----------------------|-------------------|----------------------|------------------|--------------------|-----------------|-------------------|------|------------------|----------------|------------------|
| GVS     | GVS  | MPA        | 6900    | Special Topics in    | Public Affairs    |                      | Seminar          | 1 to 3             | 6               |                   | N    | G40              |                | 0                |
|         |      | ELIGIBLE ( | GRADES: |                      | REQUISITE:        |                      |                  |                    |                 |                   |      |                  |                |                  |
|         |      | COURSE D   | DESC:   | Course content will  | l be dependent    | on the student ne    | ed and applied e | experiences        |                 |                   |      |                  |                |                  |
| GVS     | GVS  | MPA        | 6910    | Public Affairs Inte  | ernship           |                      | Internship       | 1 to 3             | 3               |                   | N    | G40              |                | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC6: CR,<br>PR, F   | REQUISITE:        | Permission req       | uired            |                    |                 |                   |      |                  |                |                  |
|         |      | COURSE D   | DESC:   | Provides graduate    | students with ci  | redit for internship | s related to pub | lic affairs.       |                 |                   |      |                  |                |                  |
| GVS     | GVS  | MPA        | 6930    | Independent Stud     | ly in Leadershi   | p and Public         | Ind Study        | 1 to 3             | 3               |                   | 1    | G40              |                | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC4: A-F,<br>CR, PR | REQUISITE:        | Permission req       | uired            |                    |                 |                   |      |                  |                |                  |
|         |      | COURSE D   | DESC:   | Independent study    | is a one-on-one   | e course with a to   | pic and scope of | work approved      | by the supe     | ervising faculty  |      |                  |                |                  |
| GVS     | GVS  | MPA        | 6950    | Thesis in Public A   | Affairs           |                      | Thesis           | 1 to 6             | 6               |                   | N    | G40              |                | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC5: CR,<br>PR, F   | REQUISITE:        | Permission req       | uired            |                    |                 |                   |      |                  |                |                  |
|         |      | COURSE D   | DESC:   | Students completing  | ng a thesis as pa | art of their gradua  | te MPA degree    | can register for t | hesis hours     | S.                |      |                  |                |                  |

|         |         |                          |        |                      |                      | SORTED B           | Y College, De <sub>l</sub> | partment/Sch      | nool, Prefi      | X                               |                   |                  |                         |                  |
|---------|---------|--------------------------|--------|----------------------|----------------------|--------------------|----------------------------|-------------------|------------------|---------------------------------|-------------------|------------------|-------------------------|------------------|
| College | Dept    | Subj                     | Cat #  | Title                |                      |                    | Component                  | Cred Hours        | Repeat<br>Hours  | General Education               | Perm              | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| HSP     | AHSW    | AHSW                     | 2970T  | Translational F      | lealth - Applied I   | Health Tutorial    | Tutorial                   | 1 to 15           | 15               |                                 | N                 | U30              |                         | 0                |
|         |         | ELIGIBLE GI              |        | GEC1: A-F            | REQUISITE:           | HTC                |                            |                   |                  |                                 |                   |                  |                         |                  |
|         |         | COURSE DE                | SC:    | Special course       | offered to student   | s in the Honors T  | •                          | • .               | n Applied He     | ealth Sciences and Wellness.    |                   |                  |                         |                  |
| HSP     | AHSW    | AHSW                     | 2971T  |                      | lealth - Applied I   |                    | Tutorial                   | 1 to 15           | 15               |                                 | N                 | U30              |                         | 0                |
|         |         | ELIGIBLE GE<br>COURSE DE | _      | GEC1: A-F            | REQUISITE:           | HTC                | utorial program a          | avarina tanina i  | ما الممالمما الم | solth Caianaga and Mallness     |                   |                  |                         |                  |
| HSP     | AHSW    | AHSW                     | 2980T  | •                    | lealth - Applied I   |                    | Tutorial                   | 1 to 15           | 1 Applied He     | ealth Sciences and Wellness.    | N                 | U30              |                         | 0                |
| ПОГ     | AIIOW   | ELIGIBLE GI              |        | GEC1: A-F            | REQUISITE:           | HTC                | Tutoriai                   | 1 10 13           | 13               |                                 | IN                | 030              |                         | U                |
|         |         | COURSE DE                |        |                      |                      |                    | utorial program co         | overing topics in | n Applied He     | ealth Sciences and Wellness.    |                   |                  |                         |                  |
| HSP     | AHSW    | AHSW                     | 2981T  | •                    | lealth - Applied I   |                    | Tutorial                   | 1 to 15           | 15               |                                 | N                 | U30              |                         | 0                |
|         |         | ELIGIBLE GI              |        | GEC1: A-F            | REQUISITE:           | HTC                |                            |                   |                  |                                 |                   |                  |                         |                  |
|         |         | COURSE DE                |        | •                    |                      |                    |                            | 0 1               |                  | ealth Sciences and Wellness.    |                   |                  |                         |                  |
| HSP     | AHSW    | AHSW                     | 3970T  |                      | lealth - Applied I   |                    | Tutorial                   | 1 to 15           | 15               |                                 | N                 | U30              |                         | 0                |
|         |         | ELIGIBLE GI<br>COURSE DE |        | GEC1: A-F            | REQUISITE:           | HTC                | utorial program o          | overing tenies in | a Applied He     | ealth Sciences and Wellness.    |                   |                  |                         |                  |
| HSP     | AHSW    | AHSW                     | 3980T  | •                    | lealth - Applied I   |                    | Tutorial                   | 1 to 15           | 15               | ealth Sciences and Wellness.    | N                 | U30              |                         | 0                |
| 1101    | Allow   | ELIGIBLE GI              |        | GEC1: A-F            | REQUISITE:           | HTC                | rutoriai                   | 1 10 15           | 13               |                                 | 14                | 030              |                         | O                |
|         |         | COURSE DE                |        |                      |                      |                    | utorial program co         | overing topics in | n Applied He     | ealth Sciences and Wellness.    |                   |                  |                         |                  |
| HSP     | AHSW    | AHSW                     | 4902H  | Honors Semina        | ar in Food and N     | utrition           | Seminar                    | 1 to 2            | 0                |                                 | N                 | U30              |                         | 0                |
|         |         | E. 10151 E 01            |        | Sciences             | 550,0055             |                    |                            |                   |                  |                                 |                   |                  |                         |                  |
|         |         | ELIGIBLE GI              | RADES: | GEC5: CR,<br>PR, F   | REQUISITE:           | Permission red     | quired                     |                   |                  |                                 |                   |                  |                         |                  |
|         |         | COURSE DE                | SC:    | ,                    | ecent developmer     | nts in food and nu | trition sciences fo        | or honors stude   | nts.             |                                 |                   |                  |                         |                  |
| HSP     | AHSW    | AHSW                     | 4945H  | Readings in Ho       | nors for Food a      | nd Nutrition       | Research                   | 1 to 3            | 6                |                                 | N                 | U30              |                         | 0                |
|         |         | E. 10151 E 01            |        | Sciences             | 550,0055             |                    |                            |                   |                  |                                 |                   |                  |                         |                  |
|         |         | ELIGIBLE GI              | RADES: | GEC4: A-F,<br>CR. PR | REQUISITE:           | Permission red     | quired                     |                   |                  |                                 |                   |                  |                         |                  |
|         |         | COURSE DE                | SC:    | - /                  | ading in preparation | on for honors thes | sis in food and nu         | trition sciences. | Exploration      | of reading topics in consultat  | tion with faculty | <i>'</i> .       |                         |                  |
| HSP     | AHSW    | AHSW                     | 4946H  | Honors Resear        | ch in Food and I     | Nutrition          | Research                   | 1 to 4            | 12               | • .                             | N                 | U30              |                         | 0                |
|         |         | E. 10151 E 01            |        | Sciences             | 550,0055             |                    |                            |                   |                  |                                 |                   |                  |                         |                  |
|         |         | ELIGIBLE GI              | RADES: | GEC4: A-F,<br>CR, PR | REQUISITE:           | Permission red     | quired                     |                   |                  |                                 |                   |                  |                         |                  |
|         |         | COURSE DE                | SC:    |                      | of honors project    | or research in ad  | vancement of ho            | nors thesis in fo | od and nutri     | ition sciences.                 |                   |                  |                         |                  |
| HSP     | AHSW    | AHSW                     | 4947H  | Honors Thesis        | in Food and Nut      | trition Sciences   | Research                   | 2 to 5            | 10               |                                 | N                 | U30              |                         | 0                |
|         |         | ELIGIBLE GI              | RADES: | GEC4: A-F,           | REQUISITE:           | Permission red     | quired                     |                   |                  |                                 |                   |                  |                         |                  |
|         |         | 0011005.05               |        | CR, PR               |                      |                    |                            |                   |                  |                                 |                   |                  |                         |                  |
| LICD    | A110)A/ | COURSE DE                |        | •                    | •                    | esentation of hone |                            |                   |                  |                                 | N                 | 1100             |                         | 0                |
| HSP     | AHSW    | AHSW                     | 4970T  | Senior Thesis        | lealth - Applied I   | Health Tutorial    | Tutorial                   | 1 to 15           | 15               |                                 | N                 | U30              |                         | 0                |
|         |         | ELIGIBLE GI              | RADES: | GEC2: A-F,           | REQUISITE:           | HTC                |                            |                   |                  |                                 |                   |                  |                         |                  |
|         |         |                          |        | PR                   |                      |                    |                            |                   |                  |                                 |                   |                  |                         |                  |
| HOD     | 4110)44 | COURSE DE                |        | •                    |                      |                    |                            |                   |                  | ealth Sciences and Wellness.    |                   | 1100             |                         | •                |
| HSP     | AHSW    | AHSW                     | 4980T  | Senior Thesis        | lealth - Applied I   | Health Tutorial    | Tutorial                   | 1 to 15           | 15               |                                 | N                 | U30              |                         | 0                |
|         |         | ELIGIBLE GI              | RADES: | GEC2: A-F,           | REQUISITE:           | HTC                |                            |                   |                  |                                 |                   |                  |                         |                  |
|         |         |                          |        | PR                   |                      |                    |                            |                   |                  |                                 |                   |                  |                         |                  |
|         |         | COURSE DE                |        | •                    |                      |                    |                            | 0 1               |                  | ealth Sciences and Wellness.    |                   |                  |                         | _                |
| HSP     | AHSW    | AT                       | 1001   |                      | Sports Medicine      | е                  | Lecture                    | 3                 | 0                | 2AS                             | N                 | U30              |                         | 0                |
|         |         | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F            | REQUISITE:           | medicine by dos    | crihing scope of r         | oractice employ   | ment setting     | gs, and professional regulatio  | ins of various s  | norts madic      | ine professionals. This | s course also    |
|         |         | COURSE DE                | .00.   |                      |                      | sports medicine    |                            |                   |                  |                                 | ino di validus S  | porta medic      | no professionais. This  | o course also    |
| HSP     | AHSW    | AT                       | 1002   |                      | nical Skills in Sp   | •                  | Laboratory                 | 3                 | 0                |                                 | N                 | U30              |                         | 0                |
|         |         | ELIGIBLE GI              |        | GEC1: A-F            | REQUISITE:           | C or better AT     |                            |                   |                  |                                 |                   |                  |                         |                  |
|         |         | COURSE DE                | SC:    | Introduction to p    | atient-based skill   | s including but no | t limited to: the pl       | hysical examina   | ation process    | s, palpation, joint range of mo | tion measurem     | ent, and am      | bulatory devices.       |                  |

|         |       |                   |         |   |                            | SORTED B                                     | Y College, De                          | partment/Sch         | iool, Prefi     | X   |                   |                   |                         |                 |
|---------|-------|-------------------|---------|---|----------------------------|--|--|----------------------|-----------------|---|-------------------|-------------------|-------------------------|-----------------|
| College | Dept  | Subj              | Cat #   | Title                                   |                            |  | Component                              | Cred Hours           | Repeat<br>Hours | General Education   | Perm              | Subsidy<br>Level  | eLearn Options          | Majors Set Asid |
| HSP     | AHSW  | AT                | 1002    | Orthopedic Clinic                       | al Skille in Sn            | orte Medicine                                | Lecture                                | 3                    | 0               |   | N                 | U30               | •                       | 0               |
| 1101    | 71110 | ELIGIBLE COURSE I | GRADES: | GEC1: A-F                               | REQUISITE:                 | C or better AT                               | 1001                                   |                      |                 | s, palpation, joint range of mo                                 |                   |                   | hulatory devices        | v               |
| HSP     | AHSW  | AT                | 1150    | Emergency Care                          |                            | 0  | Laboratory                             | 3                    | nion process    | s, paipation, joint range of me                                 | N                 | U30               | ibulatory acvices.      | 0               |
| ПОГ     | AIISW |                   |         |   |                            | •  | Laboratory                             | 3                    | U               |   | IN                | 030               |                         | U               |
|         |       | ELIGIBLE COURSE I |         |   | REQUISITE:                 | AT 1001                                      | athlatia training m                    | va maiora Hone       |                 | ence allows realization of pro                                  |                   |                   | rianaa la rainfaraad w  | .ish            |
|         |       | COURSE            | JESC:   | comprehension of                        |                            |  |  |                      |                 | ence allows realization of pro                                  | oper emergen      | cy care. Expe     | nence is reinforced w   | /ILTI           |
| HSP     | AHSW  | AT                | 1150    | Emergency Care                          | in Athletic Tra            | aining                                       | Lecture                                | 3                    | 0               |   | N                 | U30               |                         | 0               |
|         |       | ELIGIBLE COURSE I |         | GEC1: A-F                               | REQUISITE:                 | AT 1001                                      | athlatia training r                    | ro moioro Hone       | la an avnari    | ence allows realization of pro                                  | nor omorgon       | ov coro Evno      | rianae is reinforced u  | ii+b            |
|         |       | COURSE            | JESC:   | comprehension of                        |                            |  |  |                      |                 | ence allows realization of pro                                  | oper emergen      | cy care. Expe     | nence is reiniorced w   | /ILTI           |
| HSP     | AHSW  | AT                | 2100    | Lower Extremity                         | Examination                |  | Lecture                                | 3                    | 0               |   | N                 | U30               |                         | 0               |
|         |       | ELIGIBLE COURSE I |         |   |                            | AT 1150 or A <sup>T</sup> based practice, st |  | pathology, etiologic | ogy, and dia    | gnostic principles of commo                                     | n musculoske      | letal disorders   | of the lower extremi    | ty, torso,      |
| HSP     | AHSW  | AT                | 2101    | Lower Extremity                         | Examination L              | ₋ab  | Laboratory                             | 1                    | 0               |   | N                 | U30               |                         | 0               |
|         |       | ELIGIBLE          | GRADES: | GEC1: A-F                               | REQUISITE:                 | AT 1150 or A                                 | Г 165                                  |                      |                 |   |                   |                   |                         |                 |
|         |       | COURSE            |         | Provides students                       | with hands-on              | experience that p                            | repares them to                        |                      |                 | lic assessment techniques. S<br>special tests for the lower ex  |                   |                   | ries; palpate bony and  | d soft          |
| HSP     | AHSW  | AT                | 2102    | Lower Extremity                         | U                          | , ,  | Laboratory tes                         | 1                    | 0               | special tests for the lower ex                                  | N                 | U30               |                         | 0               |
| 1101    | AHOW  | Α1                | 2102    | Lab                                     | Lxammation                 | oross Anatomy                                | Laboratory                             | '                    | U               |   | IN                | 030               |                         | O               |
|         |       | ELIGIBLE          | GRADES: | GEC1: A-F                               | REQUISITE:                 | AT 1150 and                                  | 2100 concurrent                        | )                    |                 |   |                   |                   |                         |                 |
|         |       | COURSE I          | DESC:   | A companion labor radiographic study    |                            |  |  |                      | er extremity    | and lumbosacral spine cadav                                     | ver anatomy v     | vill be augmen    | nted with neurological  | and             |
| HSP     | AHSW  | AT                | 2150    | Upper Extremity                         | Examination                |  | Lecture                                | 3                    | 0               |   | N                 | U30               |                         | 0               |
|         |       | ELIGIBLE COURSE I |         |   |                            |  | udents study the                       | pathology, etiol     | ogy, and dia    | gnostic principles of commo                                     | n musculoske      | letal disorders   | s of the upper extrem   | ity, head,      |
| HSP     | AHSW  | AT                | 2151    | Upper Extremity                         |                            |  | Laboratory                             | 1                    | 0               |   | N                 | U30               |                         | 0               |
|         |       | ELIGIBLE          | GRADES: | GEC1: A-F                               | REQUISITE:                 | AT 2100 and 2                                | 2101 and 2102                          |                      |                 |   |                   |                   |                         |                 |
|         |       | COURSE I          | DESC:   |   |                            |  |  |                      |                 | lic examination techniques. S<br>special tests for the upper ex |                   |                   |                         |                 |
| HSP     | AHSW  | AT                | 2152    | Upper Extremity Lab                     | Examination G              | Gross Anatomy                                | Laboratory                             | 1                    | 0               |   | N                 | U30               |                         | 0               |
|         |       | ELIGIBLE          |         | GEC1: A-F                               | REQUISITE:                 |  | 2150 concurrent                        |                      |                 |   |                   |                   |                         |                 |
|         |       | COURSE I          | JESC:   | with neurological a                     |                            |  | proach to the app                      | preciation of upp    | er extremity    | , head, cervical and thoracic                                   | spine, and at     | odomen cadav      | rer anatomy will be a   | ugmentea        |
| HSP     | AHSW  | AT                | 2200    | Therapeutic Moda                        | alities                    |  | Lecture                                | 3                    | 0               |   | N                 | U30               |                         | 0               |
|         |       | ELIGIBLE          | GRADES: | GEC1: A-F                               | REQUISITE:                 | AT 1150 or A                                 | Г 165                                  |                      |                 |   |                   |                   |                         |                 |
|         |       | COURSE I          | DESC:   | Principles, biophys thermal agents, the |                            |  |  |                      |                 | odalities used in the treatmer                                  | nt and rehabili   | tation of ortho   | pedic injuries. Topics  | s include       |
| HSP     | AHSW  | AT                | 2201    | Therapeutic Mod                         | alities Lab                |  | Laboratory                             | 1                    | 0               |   | N                 | U30               |                         | 0               |
|         |       | ELIGIBLE          | GRADES: | •                                       | REQUISITE:                 | AT 1002 and                                  | 1150 and (2200 d                       | concurrent)          |                 |   |                   |                   |                         |                 |
|         |       | COURSE            |         |   |                            |  |  |                      | mal agents.     | therapeutic ultrasound, elect                                   | rical stimulation | on, and mecha     | anical devices.         |                 |
| HSP     | AHSW  | AT                | 2300    | Therapeutic Exer                        |                            |  | Lecture                                | 3                    | 0               | ,   | N                 | U30               |                         | 0               |
|         |       | ELIGIBLE COURSE I | GRADES: | GEC1: A-F                               | REQUISITE:                 | AT 2100 and 2                                |  | ogical effects, so   | ecial progra    | ms, and resistance methods                                      | that are used     | in the prevent    | tion and rehabilitation | of injuries     |
|         |       |                   |         | occurring in physic                     | cal activity.              | and the second                               | ,                                      | .g.cai 0110010, 0p1  |                 | , a.i.a rooiotanoo motrious                                     |                   | •                 | ac. and rendement       | •               |
| HSP     | AHSW  | AT                | 2301    | Therapeutic Exer                        |                            |  | Laboratory                             | 1                    | 0               |   | N                 | U30               |                         | 0               |
|         |       | ELIGIBLE COURSE I |         | Students practice t                     | REQUISITE: the setup and a |  | 2300 concurrent<br>abilitation prograr |                      | techniques      | to decrease pain, improve ra                                    | ange of motion    | n, strength, pr   | oprioception, power,    | and             |
|         |       | COURSE            | JLGC.   | functional goals.                       | ine setup and a            | application of rend                          | abilitation program                    | ns, emphasizing      | techniques      | to decrease pain, improve is                                    | ange of motion    | ii, strengtii, pi | opnoception, power,     | anu             |

|         |      |                              |                        | SORTED B  | Y College, De       | partment/Sch           | iool, Prefi        | x                                   |                   |                        |                          |                  |
|---------|------|------------------------------|------------------------|---|---------------------|------------------------|--------------------|-------------------------------------|-------------------|------------------------|--------------------------|------------------|
| College | Dept | Subj                         | Cat #                  | Title   | Component           | Cred Hours             | Repeat<br>Hours    | General Education                   | Perm              | Subsidy<br>Level       | eLearn Options           | Majors Set Aside |
| HSP     | AHSW | <b>AT</b><br>ELIGIBLE G      | <b>2900</b><br>GRADES: | Special Topics in Athletic Training GEC3: A-F, REQUISITE:   | Lecture             | 1 to 15                | 999                |                                     | N                 | U30                    |                          | 0                |
|         |      | COURSE D                     | ESC:                   | CR Specific course content will vary with offering.   |                     |                        |                    |                                     |                   |                        |                          |                  |
| HSP     | AHSW | AT                           | 2920                   | Introduction to Athletic Training Clinical Experiences  | Practicum           | 1                      | 2                  |                                     | N                 | U30                    |                          | 0                |
|         |      | ELIGIBLE C                   |                        | GEC1: A-F REQUISITE: Provides direct observation and discussion of athle  | etic training evalu | ation and interve      | entions in a       | thletic training facilities for und | eraraduate s      | students consi         | dering athletic training | n as a career    |
| HSP     | AHSW | AT                           | 2921                   | Practicum in Athletic Training I  | Practicum           | 2                      | 0                  | anote training radiation for and    | N                 | U30                    | doming dumono tramini    | 0                |
|         |      | ELIGIBLE C<br>COURSE D       | ESC:                   | GEC1: A-F REQUISITE: AT 1002<br>Under the direct supervision of a clinical instructor,  |                     | •                      |                    | ained in the classroom on actu      | •                 |                        | placed on clinical deci  | sion-making.     |
| HSP     | AHSW | AT<br>ELIGIBLE G<br>COURSE D |                        | Practicum in Athletic Training II  GEC1: A-F REQUISITE: AT 2921  This is the second course in the series of AT Practicatual patients. Emphasis is placed on clinical deci               |                     | 2<br>direct supervisio | 0<br>n of a clinic | al instructor, students apply th    | N<br>ne knowledge | U30<br>e and skills ob | tained in the classroo   | om on an         |
| HSP     | AHSW | AT                           | 3001                   | Clinical Skills in Sports Medicine  | Lecture             | 3                      | 0                  |                                     | N                 | U30                    |                          | 0                |
|         |      | ELIGIBLE C<br>COURSE D       |                        | GEC1: A-F REQUISITE: AT 1001 and E Introduction to patient care skills for students pursuand bracing techniques, palpation, and range of more   | uing a career in s  | ports medicine, i      | including, b       | ut not limited to: physical exan    | nination prod     | cess, emerger          | ncy care, use of proph   | ylactic taping   |
| HSP     | AHSW | AT                           | 3100                   | Orthopedic Appliances   | Laboratory          | 2                      | 0                  |                                     | N                 | U30                    |                          | 0                |
|         |      | ELIGIBLE C                   |                        | GEC1: A-F REQUISITE: AT 2150 and 2 Provides students with information on applications   |                     | utilized by sports     | s medicine r       | professionals in orthopedic set     | tings and the     | e athletic train       | ing room.                |                  |
| HSP     | AHSW | AT                           | 3100                   | Orthopedic Appliances   | Lecture             | 2                      | 0                  | ·                                   | N                 | U30                    |                          | 0                |
|         |      | ELIGIBLE C<br>COURSE D       |                        | GEC1: A-F REQUISITE: AT 2150 and 2 Provides students with information on applications   |                     | utilized by sports     | s medicine p       | professionals in orthopedic set     | tings and the     | e athletic train       | ing room.                |                  |
| HSP     | AHSW | AT                           | 3200                   | Dispositions of Medical Conditions  | Lecture             | 3                      | 0                  |                                     | N                 | U30                    |                          | 0                |
|         |      | ELIGIBLE C<br>COURSE D       |                        | GEC1: A-F REQUISITE: AT 2150 and 2 Students examine the pathophysiology of general radministration of over the counter and prescription by their use and abuse.                         | medical condition   |                        |                    |                                     |                   |                        |                          |                  |
| HSP     | AHSW | AT                           | 3300                   | Evidence-Based Practice in Athletic Training  | Lecture             | 2                      | 0                  |                                     | N                 | U30                    |                          | 0                |
|         |      | ELIGIBLE G                   |                        | GEC2: A-F, REQUISITE: AT 2100<br>PR   |                     |                        |                    |                                     |                   |                        |                          |                  |
|         |      | COURSE D                     | ESC:                   | This course allows students to become better cons<br>methods used in athletic training and related resea<br>research proposal.  |                     |                        |                    |                                     |                   |                        |                          |                  |
| HSP     | AHSW | AT                           | 3690                   | Health and Injury in Performing Artists   | Lecture             | 3                      | 0                  | 2AS                                 | N                 | U30                    |                          | 0                |
|         |      | ELIGIBLE C<br>COURSE D       |                        | GEC1: A-F REQUISITE: Explores health, wellness, injuries, and conditions application of current research. Students will gain a  |                     |                        |                    |                                     |                   |                        |                          |                  |
| HSP     | AHSW | AT                           | 3693                   | Musculoskeletal Movement in Performing Arts   | Lecture             | 3                      | 0                  | 2AS                                 | N                 | U30                    | ·                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D       | -                      | GEC1: A-F REQUISITE: A study of the demands placed on the human body kinesiology, and biomechanics will be utilized to idemusculoskeletal training protocols for selected injurartists. | entify movement     | s and possible in      | ijury mecha        | nisms in performing artists. Ca     | ase studies v     | will be used to        | highlight appropriate    | • /              |
| HSP     | AHSW | AT                           | 3921                   | Practicum in Athletic Training III  | Practicum           | 2                      | 0                  |                                     | N                 | U30                    |                          | 0                |
|         |      | ELIGIBLE C<br>COURSE D       |                        | GEC1: A-F REQUISITE: AT 2922 or 28<br>Under the direct supervision of a clinical instructor,<br>decision-making.  |                     | he knowledge ar        | nd skills obt      | ained in the classroom on an a      | actual patien     | nt population. I       | Emphasis is placed or    | n clinical       |
| HSP     | AHSW | AT                           | 3922                   | Practicum in Athletic Training IV   | Practicum           | 2                      | 0                  |                                     | N                 | U30                    |                          | 0                |
|         |      | ELIGIBLE C<br>COURSE D       |                        | GEC1: A-F REQUISITE: AT 3921<br>Under the direct supervision of a clinical instructor,<br>decision-making.  | students apply t    | he knowledge ar        | nd skills obt      | ained in the classroom on an        | actual patien     | nt population. I       | Emphasis is placed o     | n clinical       |

|         |        |            |                  | SORTE   | D BY College, Dep         | partment/Sch        | •               | (                              |                 |                  |                           |                  |
|---------|--------|------------|------------------|---|---------------------------|---------------------|-----------------|--------------------------------|-----------------|------------------|---------------------------|------------------|
| College | Dept   | Subj       | Cat #            | Title   | Component                 | Cred Hours          | Repeat<br>Hours | General Education              | Perm            | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| HSP     | AHSW   | AT         | 4500             | Athletic Training Administration  | Lecture                   | 3                   | 0               | 3                              | N               | U30              |                           | 0                |
|         |        | ELIGIBLE G |                  | GEC1: A-F REQUISITE: AT 3200 c  | or 308                    |                     |                 |                                |                 |                  |                           |                  |
|         |        | COURSE D   |                  | Examine the various issues, policies, and proc  | edures involved with      |                     |                 |                                |                 |                  |                           |                  |
|         |        |            |                  | emergency action plans, legal issues, budgetir  |                           |                     |                 |                                |                 |                  |                           |                  |
|         |        |            |                  | athletic training are investigated. Students will<br>Examination.                               | also be provided with     | an overall revie    | w of athletic   | training education curriculur  | m to assist in  | preparation to   | or the Board of Certific  | cation (BOC)     |
| HSP     | AHSW   | AT         | 4600             | Manual Therapy in Rehabilitation  | Laboratory                | 3                   | 0               |                                | N               | U30              |                           | 0                |
| 1101    | 711000 | ELIGIBLE G |                  | GEC1: A-F REQUISITE: AT 2200 a  | ,                         | J                   | O               |                                | 14              | 000              |                           | O                |
|         |        | COURSE D   |                  | This course focuses on the identification, treat  |                           | ent of musculosk    | eletal condi    | tions through the use of man   | ual therapy a   | nd other man     | ual rehabilitative tech   | niques.          |
| HSP     | AHSW   | AT         | 4600             | Manual Therapy in Rehabilitation  | Lecture                   | 3                   | 0               |                                | N               | U30              |                           | 0                |
|         |        | ELIGIBLE G |                  | GEC1: A-F REQUISITE: AT 2200 a  |                           |                     |                 |                                |                 |                  |                           |                  |
|         |        | COURSE D   |                  | This course focuses on the identification, treat  | •                         |                     |                 | tions through the use of man   |                 |                  | ual rehabilitative tech   | •                |
| HSP     | AHSW   | AT         | 4900             | Special Topics in Athletic Training   | Lecture                   | 1 to 15             | 999             |                                | N               | U30              |                           | 0                |
|         |        | ELIGIBLE G | RADES:           | GEC3: A-F, REQUISITE:<br>CR   |                           |                     |                 |                                |                 |                  |                           |                  |
|         |        | COURSE D   | FSC <sup>.</sup> | Specific course content will vary with offering.  |                           |                     |                 |                                |                 |                  |                           |                  |
| HSP     | AHSW   | AT         | 4910             | Clinical Internship in Athletic Training  | Internship                | 9 to 18             | 0               |                                | N               | U30              |                           | 0                |
|         |        | ELIGIBLE G |                  | GEC4: A-F, REQUISITE: AT 3300 a   | and (3922 or 380C)        |                     |                 |                                |                 |                  |                           |                  |
|         |        |            |                  | CR, PR  |                           |                     |                 |                                |                 |                  |                           |                  |
|         |        | COURSE D   | ESC:             | A capstone experience that integrates the kno<br>in developing autonomy, refining professional  |                           |                     |                 |                                |                 | the student. T   | This experience assist    | s the student    |
| HSP     | AHSW   | AT         | 4921             | Senior Practicum  | Practicum                 | 2                   | 4               | the student to work indeper    | N               | U30              |                           | 0                |
| 1101    | 741011 | ELIGIBLE G |                  | GEC1: A-F REQUISITE: AT 3922 of   |                           | -                   | •               |                                | .,              | 000              |                           | · ·              |
|         |        | COURSE D   |                  | Under the direct supervision of a preceptor, sto  |                           | vledge and skills   | obtained in     | the classroom on an actual     | patient popul   | ation. Empha     | sis is placed on clinica  | al decision-     |
|         |        |            |                  | making and professional practice.   |                           |                     |                 |                                |                 |                  |                           |                  |
| HSP     | AHSW   | AT         | 4930             | Independent Study   | Ind Study                 | 1 to 3              | 18              |                                | N               | U30              |                           | 0                |
|         |        | ELIGIBLE G | RADES:           | GEC4: A-F, REQUISITE:<br>CR, PR   |                           |                     |                 |                                |                 |                  |                           |                  |
|         |        | COURSE D   | ESC:             | Independent study related to the science and  | oractice of athletic trai | inina.              |                 |                                |                 |                  |                           |                  |
| HSP     | AHSW   | AT         | 4935             | Special Problems in Athletic Training   | Ind Study                 | 1 to 4              | 0               |                                | 1               | U30              |                           | 0                |
|         |        | ELIGIBLE G | RADES:           | GEC4: A-F, REQUISITE: Permissio   | n required                |                     |                 |                                |                 |                  |                           |                  |
|         |        | 0011005.0  |                  | CR, PR  |                           |                     |                 |                                |                 |                  |                           |                  |
|         |        | COURSE D   | ESC:             | Individual research and experimentation of pro-<br>conversion [function was not working in OCEA |                           | ntifies pertinent p | orobiems an     | a effective plans toward pote  | ential solution | . (Note: This i  | s an expedited RSAT       | 418              |
| HSP     | AHSW   | AT         | 5000             | Therapeutic Interventions   | Laboratory                | 3                   | 0               |                                | N               | G40              |                           | 0                |
|         |        | ELIGIBLE G |                  | •   | n to MSAT Program         |                     |                 |                                |                 |                  |                           |                  |
|         |        | COURSE D   |                  | Describes the basic principles of therapeutic m   | nodalities, therapeutic   |                     |                 |                                |                 |                  |                           |                  |
|         |        |            |                  | agents such as therapeutic heat and cold, electory program is discussed.                        | ctrical stimulation, the  | rapeutic ultrasou   | und, therape    | utic exercise, and soft tissue | mobilization    | techniques. 7    | The basis of a rehability | tation           |
| HSP     | AHSW   | AT         | 5000             | Therapeutic Interventions   | Lecture                   | 3                   | 0               |                                | N               | G40              |                           | 0                |
| 1101    | AIIOW  | ELIGIBLE G |                  | •   | n to MSAT Program         | 3                   | U               |                                | IN              | 040              |                           | O                |
|         |        | COURSE D   |                  | Describes the basic principles of therapeutic m   |                           | exercise, and m     | nanual thera    | pies that serve as the founda  | ation for Clini | cal Integration  | n courses. Topics inclu   | ude passive      |
|         |        |            |                  | agents such as therapeutic heat and cold, elec  | ctrical stimulation, the  | rapeutic ultrasou   | und, therape    | utic exercise, and soft tissue | mobilization    | techniques. 7    | The basis of a rehabili   | tation           |
| LIOD    | 411014 |            | 5040             | program is discussed.   | 1.1                       | -                   |                 |                                |                 | 0.40             |                           |                  |
| HSP     | AHSW   | AT         | 5010             | Diagnosis and Care of Lower Extremity Pathologies   | Laboratory                | 5                   | 0               |                                | N               | G40              |                           | 0                |
|         |        | ELIGIBLE G | RADES:           |   | to MSAT Program           |                     |                 |                                |                 |                  |                           |                  |
|         |        | COURSE D   | ESC:             | Evidence-based practice applications to the pa  | athology, etiology, diag  | gnostic principle   | s, and thera    | peutic interventions for comm  | mon musculo     | skeletal disor   | ders of the lower extre   | emity and        |
|         |        |            |                  | pelvis.   |                           | _                   |                 |                                |                 | 0.40             |                           |                  |
| HSP     | AHSW   | AT         | 5010             | Diagnosis and Care of Lower Extremity<br>Pathologies  | Lecture                   | 5                   | 0               |                                | N               | G40              |                           | 0                |
|         |        | ELIGIBLE G | RADES:           |   | n to MSAT Program         |                     |                 |                                |                 |                  |                           |                  |
|         |        | COURSE D   |                  | Evidence-based practice applications to the pa  |                           | gnostic principle   | s, and thera    | peutic interventions for comm  | mon musculo     | skeletal disor   | ders of the lower extre   | emity and        |
|         |        |            |                  | pelvis.   |                           |                     |                 |                                |                 |                  |                           |                  |

| College | Dept    | Subj               | Cat #            | Title  | Component                               | Cred Hours              | Repeat<br>Hours  | General Education               | Perm           | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
|---------|---------|--------------------|------------------|--|---|-------------------------|------------------|---------------------------------|----------------|------------------|-------------------------|------------------|
| HSP     | AHSW    | AT                 | 5011             | Lower Extremity Gross Anatomy  | Laboratory                              | 1                       | 0                | Contrar Eddoulon                | N              | G40              | ozoam opnono            | 0                |
| 1101    | AHOW    |                    | GRADES:          |  | to MSAT Program                         | •                       | U                |                                 | IN             | 040              |                         | O                |
|         |         | COURSE             |                  | This course provides a regional approach to the course is a companion laboratory to AT 5010 Dia  | appreciation of low                     |                         |                  |                                 | gmented with   | neurological     | and radiographic stud   | dy. This         |
| HSP     | AHSW    | AT                 | 5030             | Evidence-Based Practice in Athletic Training   |   | 2                       | 0                |                                 | N              | G40              |                         | 0                |
|         |         |                    | GRADES:          |  | o MSAT Program                          |                         |                  |                                 |                |                  |                         |                  |
|         |         | COURSE             | DESC:            | Emphasizes the integration of the current resear<br>evidence based practice including defining a clir<br>performance of evidence based practice. |   |                         |                  |                                 |                |                  |                         |                  |
| HSP     | AHSW    | AT                 | 5100             | Orthopedic Appliances  | Laboratory                              | 2                       | 0                |                                 | N              | G40              |                         | 0                |
|         |         | ELIGIBLE<br>COURSE | GRADES:<br>DESC: | GEC1: A-F REQUISITE: AT 5110 or Provides students with information on application  | Masters of Science<br>ns and techniques |                         |                  |                                 | ttings and the | athletic train   | ning room.              |                  |
| HSP     | AHSW    | AT                 | 5100             | Orthopedic Appliances  | Lecture                                 | 2                       | 0                |                                 | N              | G40              |                         | 0                |
|         |         | ELIGIBLE<br>COURSE | GRADES:<br>DESC: | GEC1: A-F REQUISITE: AT 5110 or Provides students with information on application  | Masters of Science<br>ns and techniques |                         |                  |                                 | ttings and the | athletic train   | ning room.              |                  |
| HSP     | AHSW    | AT                 | 5110             | Diagnosis and Care of Upper Extremity  | Laboratory                              | 5                       | 0                |                                 | N              | G40              |                         | 0                |
|         |         | ELIGIBLE<br>COURSE | GRADES:          | Pathologies GEC1: A-F REQUISITE: AT 5010 Evidence-based practice applications to the path  | nology otiology dis                     | anostic principle       | as and thor      | anoutic interventions for comm  | man musaula    | skolotal disor   | edors of the upper extr | omity            |
| HSP     | AHSW    | AT                 | 5110             | Diagnosis and Care of Upper Extremity  | Lecture                                 | griostic principio<br>5 | 25, and men<br>0 | apeulic interventions for comi  | N              | G40              | ders of the upper extr  | 0                |
| 1101    | 71110   | A.                 | 3110             | Pathologies  | Locidio                                 | J                       | O                |                                 | 11             | 040              |                         | O                |
|         |         | ELIGIBLE<br>COURSE | GRADES:<br>DESC: | GEC1: A-F REQUISITE: AT 5010 Evidence-based practice applications to the path  | nology, etiology, dia                   | ignostic principle      | es, and ther     | apeutic interventions for comr  | non musculos   | skeletal disor   | ders of the upper extr  | emity.           |
| HSP     | AHSW    | AT                 | 5111             | Upper Extremity Gross Anatomy  | Laboratory                              | 1                       | 0                |                                 | N              | G40              |                         | 0                |
|         |         |                    | GRADES:          | GEC1: A-F REQUISITE: AT 5010   |   |                         |                  |                                 |                | d                |                         | :4b. Tb::-       |
|         |         | COURSE             |                  | This course provides a regional approach to the course is a companion laboratory to AT 5110 Dia  | agnosis and Care o                      | of Upper Extrem         | ity Patholog     |                                 | -              |                  | ogicai and radiograph   | -                |
| HSP     | AHSW    | AT                 | 5130             | Diagnosis and Care of Head and Cervical<br>Spine Pathologies   | Lecture                                 | 2                       | 0                |                                 | N              | G40              |                         | 0                |
|         |         | ELIGIBLE           | GRADES:          | GEC1: A-F REQUISITE: AT 5010   |   |                         |                  |                                 |                |                  |                         |                  |
|         |         | COURSE             | DESC:            | Introduces diagnostic techniques, immediate ma intracranial hemorrhage, skull fracture, eye traur  |   |                         |                  | peutic interventions for head a | and cervical s | pine injuries.   | Topics include concu    | ssions,          |
| HSP     | AHSW    | AT                 | 5140             | Medical Conditions in Athletic Training  | Laboratory                              | 2                       | 0                |                                 | N              | G40              |                         | 0                |
|         |         | ELIGIBLE<br>COURSE | GRADES:<br>DESC: | GEC1: A-F REQUISITE: Admission t<br>Introduces common medical conditions that are<br>developing skills used during a general medical             |   |                         |                  |                                 |                | ng conditions    | . Laboratory sessions   | focus on         |
| HSP     | AHSW    | AT                 | 5140             | Medical Conditions in Athletic Training  | Lecture                                 | 2                       | 0                | ients and examination instrum   | N              | G40              |                         | 0                |
|         | ,       |                    | GRADES:          |  | o MSAT Program                          | -                       | ŭ                |                                 | ••             | 0.0              |                         | · ·              |
|         |         | COURSE             |                  | Introduces common medical conditions that are developing skills used during a general medical  | seen in the physica                     |                         |                  |                                 |                | ng conditions    | . Laboratory sessions   | focus on         |
| HSP     | AHSW    | AT                 | 5150             | Clinical Reasoning 1   | Lecture                                 | 2                       | 0                |                                 | N              | G40              |                         | 0                |
|         |         |                    | GRADES:          | GEC1: A-F REQUISITE: AT 5010   |   |                         |                  |                                 |                |                  |                         |                  |
| HOD     | 411014/ | COURSE             |                  | Develops the students' clinical reasoning skills c   | •                                       | •                       | 40               |                                 |                | 0.40             |                         | •                |
| HSP     | AHSW    | AT                 | 5180             | Instructional Experience   | Laboratory                              | 1 to 4                  | 12               |                                 | I              | G40              |                         | 0                |
|         |         | ELIGIBLE           | GRADES:          | GEC4: A-F, REQUISITE: Permission CR, PR  | requirea                                |                         |                  |                                 |                |                  |                         |                  |
|         |         | COURSE             | DESC:            | Provides the student with opportunities to provide   | le teaching assistar                    | nce to undergrad        | duate studer     | nts in the classroom and labor  | atory.         |                  |                         |                  |
| HSP     | AHSW    | AT                 | 5230             | The Spine and Posture  | Lecture                                 | 3                       | 0                |                                 | N              | G40              |                         | 0                |
|         |         | ELIGIBLE<br>COURSE | GRADES:<br>DESC: | GEC1: A-F REQUISITE: AT 5130  Application of principles of evidence-based prac spine.  | tice to the study of                    | pathology, etiolo       | ogy, diagnos     | tic principles, and therapeutic | interventions  | s for commor     | n musculoskeletal disc  | orders of the    |

|         |               |            |          | SURTE  | ED BY College, De        | partment/Sci     |                 | х                              |                      | 0 1              |                           |                  |
|---------|---------------|------------|----------|--|--------------------------|------------------|-----------------|--------------------------------|----------------------|------------------|---------------------------|------------------|
| College | Dept          | Subj       | Cat #    | Title  | Component                | Cred Hours       | Repeat<br>Hours | General Education              | Perm                 | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| HSP     | AHSW          | AT         | 5240     | Administration of Athletic Training  | Lecture                  | 3                | 0               |                                | N                    | G40              |                           | 0                |
|         |               | ELIGIBLE ( |          | GEC1: A-F REQUISITE: AT 5130   |                          |                  |                 |                                |                      |                  |                           |                  |
|         |               | COURSE D   |          | Examines the various issues, policies, and pr                                | ocedures involved with   |                  |                 |                                |                      |                  |                           |                  |
|         |               |            |          | design, emergency action plans, legal issues                                 | , budgeting, health car  | e services, drug | testing prod    | cedures, professional and go   | overning organ       | izations, and    | documents that affect     | the              |
| HSP     | AHSW          | AT         | 5250     | profession of athletic training.  Clinical Reasoning 2                       | Lecture                  | 2                | 0               |                                | N                    | G40              |                           | 0                |
| пог     | ANSW          | ELIGIBLE ( |          | <u> </u>   |                          | 2                | U               |                                | IN                   | G40              |                           | U                |
|         |               | COURSE D   |          | Develops the students' clinical reasoning skill                              |                          | •                |                 |                                |                      |                  |                           |                  |
| HSP     | AHSW          | AT         | 5300     | Manual Therapy in Rehabilitation   | Laboratory               | 3                | 0               |                                | N                    | G40              |                           | 0                |
|         |               | ELIGIBLE ( |          | GEC1: A-F REQUISITE:   |                          |                  |                 |                                |                      |                  |                           |                  |
| LICD    | A L I C \ A / | COURSE D   |          | This course focuses on the identification, trea                              |                          |                  |                 | itions through the use of ma   |                      |                  | ual rehabilitative techi  | •                |
| HSP     | AHSW          | AT         | 5300     | Manual Therapy in Rehabilitation   | Lecture                  | 3                | 0               |                                | N                    | G40              |                           | 0                |
|         |               | ELIGIBLE ( |          | GEC1: A-F REQUISITE: This course focuses on the identification, trea         | tmont and improveme      | ant of musculos  | kalatal candi   | itions through the use of ma   | oual thorany a       | ad other man     | ial robabilitativo tochi  | niguos           |
| HSP     | AHSW          | AT         | 5310     | Pharmacology in Athletic Training  | Lecture                  | 3                | n n             | illons illiough the use of ma  | nuai inerapy ai<br>N | G40              | dai renabilitative tecrii | nques.           |
| пог     | ANSW          | ELIGIBLE ( |          | GEC1: A-F REQUISITE: AT 5140   |                          | 3                | U               |                                | IN                   | G40              |                           | U                |
|         |               | COURSE D   |          | Discussion of pharmacology and its implication                               |                          | the focus Emn    | hasis is on o   | drug classifications and drug  | mechanisms           | of action        |                           |                  |
| HSP     | AHSW          | AT         | 5330     | Clinical Reasoning 3   | Lecture                  | 2                | 0               | arag olacomoatione and arag    | N                    | G40              |                           | 0                |
|         | ,             | ELIGIBLE ( |          | GEC1: A-F REQUISITE: AT 5250   |                          | _                | · ·             |                                |                      | <b>C</b> .5      |                           | · ·              |
|         |               | COURSE     |          | Develops the students' clinical reasoning skill                              |                          | <b>)</b> .       |                 |                                |                      |                  |                           |                  |
| HSP     | AHSW          | AT         | 5340     | Clinical Research in Athletic Training                                       | Lecture                  | 3                | 0               |                                | N                    | G40              |                           | 0                |
|         |               | ELIGIBLE ( | GRADES:  | GEC1: A-F REQUISITE: AT 5923   |                          |                  |                 |                                |                      |                  |                           |                  |
|         |               | COURSE D   | DESC:    | Develops skills for executing research and so                                | ientific writing through | a capstone pro   | ject.           |                                |                      |                  |                           |                  |
| HSP     | AHSW          | AT         | 5790     | Wellness for Performing Artists  | Lecture                  | 3                | 0               |                                | N                    | G40              |                           | 0                |
|         |               | ELIGIBLE ( | GRADES:  | GEC1: A-F REQUISITE:   |                          |                  |                 |                                |                      |                  |                           |                  |
|         |               | COURSE D   | ESC:     | Intended for non-athletic training majors. Prin                              |                          |                  |                 |                                |                      |                  |                           | uction to        |
|         |               |            |          | healthy practices for performing artists, comm                               |                          |                  |                 | ow performers can effectively  |                      |                  | are practitioners.        |                  |
| HSP     | AHSW          | AT         | 5900     | Special Topics in Athletic Training  | Lecture                  | 1 to 15          | 999             |                                | N                    | G40              |                           | 0                |
|         |               | ELIGIBLE ( | GRADES:  | GEC4: A-F, REQUISITE:  |                          |                  |                 |                                |                      |                  |                           |                  |
|         |               | COURSE D   | ESC:     | CR, PR<br>Specific course content will vary with offering.                   |                          |                  |                 |                                |                      |                  |                           |                  |
| HSP     | AHSW          | AT         | 5910     | Clinical Immersion   | Internship               | 6                | 12              |                                | N                    | G40              |                           | 0                |
| 1101    | 7111077       | ELIGIBLE ( |          | ***************************************                                      | and 5110 and 5922        | Ü                |                 |                                | .,                   | 0.10             |                           | · ·              |
|         |               | LLIGIBLE   | JINADEO. | PR REGUISITE: AT 3010  | and 5110 and 5322        |                  |                 |                                |                      |                  |                           |                  |
|         |               | COURSE D   | ESC:     | Immersive clinical education internship condu                                | cted under the direct :  | supervision of a | clinical prec   | ceptor.                        |                      |                  |                           |                  |
| HSP     | AHSW          | AT         | 5921     | AT Practicum 1   | Practicum                | 2                | 0               |                                | N                    | G40              |                           | 0                |
|         |               | ELIGIBLE ( | GRADES:  | GEC1: A-F REQUISITE: Admission   | on to MSAT Program       |                  |                 |                                |                      |                  |                           |                  |
|         |               | COURSE D   | ESC:     | Application of knowledge and skills obtained i                               | •                        |                  |                 | upervision of a clinical prece |                      |                  | cision-making of eme      | rgent care.      |
| HSP     | AHSW          | AT         | 5922     | AT Practicum 2   | Practicum                | 2                | 0               |                                | N                    | G40              |                           | 0                |
|         |               | ELIGIBLE ( |          | GEC1: A-F REQUISITE: AT 5921   |                          |                  |                 |                                |                      |                  |                           |                  |
|         |               | COURSE D   | DESC:    | Application of knowledge and skills obtained i                               | in the classroom to pa   | tient care under | the direct su   | upervision of a clinical prece | ptor. Emphasiz       | zes clinical de  | cision-making of the      | ower             |
| HSP     | AHSW          | AT         | 5923     | extremity. AT Practicum 3  | Practicum                | 1                | 0               |                                | N                    | G40              |                           | 0                |
| пог     | AHSW          |            |          |  |                          | ı                | U               |                                | IN                   | G40              |                           | U                |
|         |               | ELIGIBLE ( |          | GEC1: A-F REQUISITE: AT 5922 Application of knowledge and skills obtained it |                          | tient care under | the direct su   | unervision of a clinical prece | ntor Emphasi-        | zes clinical de  | cision-making of the      | inner            |
|         |               | COUNCL     | 00.      | extremity.   | п по оказаточні ю ра     | aon care under   | 0.11501 31      | aportion of a cillical piece   | ptor. Empridate      | Loo omilicai de  | Joioton making of the     | appoi            |
| HSP     | AHSW          | AT         | 5924     | AT Practicum 4   | Practicum                | 2                | 0               |                                | N                    | G40              |                           | 0                |
| -       |               | ELIGIBLE ( |          | GEC1: A-F REQUISITE: AT 5923   |                          |                  | -               |                                | -                    |                  |                           | •                |
|         |               | COURSE     |          | Application of knowledge and skills obtained i                               |                          | tient care under | the direct su   | upervision of a clinical prece | ptor. Emphasiz       | zes clinical de  | cision-making of the      | spine.           |

|         |      |                        |         |  |                 | SORTED BY           | Y College, Dep      | partment/Sch      |                 | (   |                |                  |                         |                  |
|---------|------|------------------------|---------|--|-----------------|---------------------|---------------------|-------------------|-----------------|---|----------------|------------------|-------------------------|------------------|
| College | Dept | Subj                   | Cat #   | Title  |                 |                     | Component           | Cred Hours        | Repeat<br>Hours | General Education                                       | Perm           | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| HSP     | AHSW | AT                     | 6080    | Care and Prevention                              | n of Athletic-  | Related             | Lecture             | 3                 | 0               |   | N              | G40              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE D |         | GEC1: A-F RE<br>This course presents             |                 |                     |                     |                   |                 | prevention and management the well being of student-ath |                | elated injuries  | and illnesses to assis  | t future         |
| HSP     | AHSW | AT                     | 6100    | Orthopedic Diagnos                               | sis             |                     | Laboratory          | 3                 | 0               |   | N              | G40              |                         | 0                |
|         |      | ELIGIBLE G             | 3RADES: | GEC4: A-F, RE                                    | EQUISITE:       | Master of Scien     | nce in Athletic Tra | aining Major      |                 |   |                |                  |                         |                  |
|         |      | COURSE D               | ESC:    | This course emphasis diagnostic skills.          | zes evidence-   | -based diagnosis    | and managemen       | nt of orthopedic  | conditions, t   | the inter-relatedness of the n                          | euromuscula    | ır system, and   | enhances the studen     | nts' current     |
| HSP     | AHSW | AT                     | 6100    | Orthopedic Diagnos                               | sis             |                     | Lecture             | 3                 | 0               |   | N              | G40              |                         | 0                |
|         |      | ELIGIBLE G             |         | •  | EQUISITE:       | Master of Scier     | nce in Athletic Tra | aining Major      | -               |   |                |                  |                         | -                |
|         |      | COURSE D               | ESC:    |  | zes evidence-   | based diagnosis     | and managemen       | nt of orthopedic  | conditions, t   | the inter-relatedness of the n                          | euromuscula    | ır system, and   | enhances the studer     | nts' current     |
| HSP     | AHSW | AT                     | 6110    | Athletic Training Ad                             | dministration   | and Clinical        | Lecture             | 3                 | 0               |   | N              | G40              |                         | 0                |
|         |      | ELIGIBLE G             | GRADES: | Instruction                                      | EQUISITE:       |                     | nce in Athletic Tra | aining Major      |                 |   |                |                  |                         |                  |
|         |      | COURSE D               | DESC:   | PR<br>Focuses on sports m                        | nedicine admir  | nistration includin | g: management :     | skills, human res | ource skills    | , documentation, communica                              | tion, and str  | ategies for ser  | vice delivery in high s | schools and      |
|         |      |                        |         | colleges/universities.                           | . Addresses th  | ne knowledge and    |                     |                   |                 | structor for entry-level AT stu                         |                |                  | , ,                     |                  |
| HSP     | AHSW | AT                     | 6120    | Leadership and Pro<br>Training                   | fessionalism    | in Athletic         | Lecture             | 2                 | 0               |   | N              | G40              |                         | 0                |
|         |      | ELIGIBLE G             | 3RADES: |  | EQUISITE:       |                     |                     |                   |                 |   |                |                  |                         |                  |
|         |      | COURSE D               | ESC:    | Emphasizes the critic                            |                 |                     |                     |                   |                 | tivities central to athletic train                      |                | , including the  | development of emot     | tional           |
| HSP     | AHSW | AT                     | 6200    | Advanced Theory in                               | •               | •                   | Laboratory          | 3                 | 0               | J   | N              | G40              |                         | 0                |
|         |      | ELIGIBLE G             | RADES:  | GEC3: A-F, RE                                    | EQUISITE:       | Master of Scien     | nce in Athletic Tra | aining Major      |                 |   |                |                  |                         |                  |
|         |      | COURSE D               | ESC:    | The course will relate                           | e current resea | arch and evidenc    | e-based practice    | to the physiolog  | ical effects    | of orthopedic trauma and the                            | e healing pro  | cess as the ba   | asis of treatment and   | rehabilitation.  |
| HSP     | AHSW | AT                     | 6200    | Advanced Theory in                               | ո Therapeutic   | : Modalities        | Lecture             | 3                 | 0               |   | N              | G40              |                         | 0                |
|         |      | ELIGIBLE G             |         | CR   | EQUISITE:       |                     | nce in Athletic Tra | ,                 |                 |   |                |                  |                         |                  |
|         |      | COURSE D               |         |  |                 |                     | •                   |                   | •               | of orthopedic trauma and the                            | ٠.             |                  | asis of treatment and   |                  |
| HSP     | AHSW | AT                     | 6210    | Human Anatomy for                                |                 |                     | Laboratory          | 3                 | 0               |   | N              | G40              |                         | 0                |
|         |      | ELIGIBLE G             |         | CR   | EQUISITE:       |                     | nce in Athletic Tra | ,                 |                 |   |                |                  |                         |                  |
|         |      | COURSE D               | ESC:    | This course is design<br>clinical, and radiograp |                 |                     | lge in the study of | of human gross a  | anatomy. A      | regional approach to the app                            | oreciation of  | human anator     | ny will be augmented    | with surface,    |
| HSP     | AHSW | AT                     | 6210    | Human Anatomy for                                | r Athletic Tra  | iners               | Lecture             | 3                 | 0               |   | N              | G40              |                         | 0                |
|         |      | ELIGIBLE G             | GRADES: | GEC3: A-F, RE                                    | EQUISITE:       | Master of Scien     | nce in Athletic Tra | aining Major      |                 |   |                |                  |                         |                  |
|         |      | COURSE D               | ESC:    | This course is design<br>clinical, and radiograp |                 |                     | Ige in the study of | of human gross a  | anatomy. A      | regional approach to the app                            | oreciation of  | human anator     | ny will be augmented    | with surface,    |
| HSP     | AHSW | AT                     | 6220    | Athletic Training Re                             | esearch I       |                     | Lecture             | 3                 | 0               |   | N              | G40              |                         | 0                |
|         |      | ELIGIBLE G             | 3RADES: | GEC2: A-F, RE                                    | EQUISITE:       | Master of Scien     | nce in Athletic Tra | aining Major      |                 |   |                |                  |                         |                  |
|         |      | COURSE D               | ESC:    |  |                 |                     |                     |                   |                 | ection of an athletic training I                        | mentor, deve   | elopment of a    | esearch question, co    | mpletion of      |
| HSP     | AHSW | AT                     | 6310    | Neuromechanics of                                | , ,             |                     | Laboratory          | 3                 | 0               |   | N              | G40              |                         | 0                |
|         |      | ELIGIBLE G             | GRADES: |  | EQUISITE:       | Master of Scier     | nce in Athletic Tra | aining Major      |                 |   |                |                  |                         |                  |
|         |      | COURSE D               | ESC:    |  |                 |                     |                     |                   | sorimotor sy    | stem, the pathophysiology of                            | articular inju | ry related to t  | he proprioceptive me    | chanism, as      |
|         |      |                        |         | well as improved mar                             | nagement stra   | itegies for enhand  | cing functional jo  | in stability.     |                 |   |                |                  |                         |                  |

|         |      |                    |                    |                                    |                                    | SORIEDBY                                  | College, De                        | partment/Scho                         |                               | (   |                | Subsidy           |                         |                  |
|---------|------|--------------------|--------------------|------------------------------------|------------------------------------|---|------------------------------------|---------------------------------------|-------------------------------|---|----------------|-------------------|-------------------------|------------------|
| College | Dept | Subj               | Cat #              | Title                              |                                    |   | Component                          | Cred Hours                            | Repeat<br>Hours               | General Education   | Perm           | Level             | eLearn Options          | Majors Set Aside |
| HSP     | AHSW | AT                 | 6310               | Neuromechanic<br>Rehabilitation    | s of Sports Injur                  | у   | Lecture                            | 3                                     | 0                             |   | N              | G40               |                         | 0                |
|         |      | ELIGIBLE GRA       | ADES:              | GEC3: A-F,<br>CR                   | REQUISITE:                         | Master of Science                         | ce in Athletic Tr                  | aining Major                          |                               |   |                |                   |                         |                  |
|         |      | COURSE DES         | SC:                |                                    |                                    | ain an understandi<br>ategies for enhanc  |                                    |                                       | orimotor sy                   | stem, the pathophysiology of  | articular inju | ry related to the | he proprioceptive med   | chanism, as      |
| HSP     | AHSW | AT                 | 6320               | Athletic Trainin                   | •                                  | ategies for enflanc                       | Lecture                            | 3                                     | 6                             |   | N              | G40               |                         | 0                |
|         |      | ELIGIBLE GR        | ADES:              | GEC2: A-F,<br>PR                   | REQUISITE:                         | AT 6220 or AT 6                           | 671                                |                                       |                               |   |                |                   |                         |                  |
|         |      | COURSE DES         | SC:                | The second cour                    |                                    | n series. Focus on<br>oral, poster, and w |                                    |                                       | earch projec                  | ct: American Medical Associa  | tion (AMA) m   | nanuscript form   | matting style, journal  | submission       |
| HSP     | AHSW | AT                 | 6322               | •                                  | dvanced Athletic                   |   | Lecture                            | 4                                     | 0                             |   | N              | G40               |                         | 0                |
|         |      | ELIGIBLE GRA       | ADES:              | GEC2: A-F,<br>PR                   | REQUISITE:                         | AT 6222                                   |                                    |                                       |                               |   |                |                   |                         |                  |
|         |      | COURSE DES         | SC:                |                                    | ate statistical tech               | niques and data a                         | nalytical proced                   | lures that are cor                    | nmonly use                    | d in healthcare.  |                |                   |                         |                  |
| HSP     | AHSW | AT                 | 6560               |                                    | e Performing Ar                    | tist                                      | Lecture                            | 3                                     | 0                             |   | N              | G40               |                         | 0                |
|         |      | ELIGIBLE GRA       | ADES:              | GEC2: A-F,<br>PR                   | REQUISITE:                         |   |                                    |                                       |                               |   |                |                   |                         |                  |
|         |      | COURSE DES         | SC:                |                                    |                                    | the effective deliventent related to dar  |                                    |                                       |                               | ists, including injury care, inju   | ıry risk asses | sment, and s      | pecialized topics perti | nent to the      |
| HSP     | AHSW | AT                 | 6900               |                                    | in Athletic Traini                 | ng  | Lecture                            | 1 to 15                               | 999                           |   | N              | G40               |                         | 0                |
|         |      | ELIGIBLE GRA       | ADES:              | GEC4: A-F,<br>CR, PR               | REQUISITE:                         |   |                                    |                                       |                               |   |                |                   |                         |                  |
|         |      | COURSE DES         |                    | •                                  | content will vary w                | ith offering.                             |                                    |                                       |                               |   |                | 0.40              |                         |                  |
| HSP     | AHSW | AT<br>ELIGIBLE GRA | 6920               | Practicum<br>GEC5: CR,             | REQUISITE:                         | Master of Science                         | Practicum                          | 1 to 4                                | 8                             |   | N              | G40               |                         | 0                |
|         |      |                    |                    | PR, F                              |                                    |   |                                    | ,                                     |                               |   |                |                   |                         |                  |
| HSP     | AHSW | COURSE DES         | SC:<br><b>6930</b> | Guided work exp<br>Special Problem |                                    | aspects of admin                          | istration and op<br>Ind Study      | eration of athletic                   | training fa<br>12             | cilities.   |                | G40               |                         | 0                |
| 1101    | 7410 | ELIGIBLE GRA       |                    | GEC4: A-F,                         | REQUISITE:                         | Permission requ                           | ,                                  | 1 10 4                                | 12                            |   |                | 040               |                         | Ü                |
|         |      | COURSE DES         | SC:                | CR, PR<br>Individual resear        | ch and experimen                   | tation of professio                       | nal issues. Ider                   | ntifies relevant pro                  | oblems and                    | plans effective method(s) in  | developing p   | otential soluti   | ons.                    |                  |
| HSP     | AHSW | AT                 | 6940               |                                    | g Research Proje                   |   | Research                           | 2                                     | 8                             |   | 1              | G40               |                         | 0                |
|         |      | ELIGIBLE GR        | ADES:              | GEC4: A-F,<br>CR, PR               | REQUISITE:                         | Permission requ                           | iired                              |                                       |                               |   |                |                   |                         |                  |
|         |      | COURSE DES         | SC:                |                                    | of study with writte               | n report based on                         | research. The                      | student works on                      | e-on-one w                    | ith a research mentor for proj  | ects that fall | beyond the so     | cope of the graduate    | hesis or         |
| HSP     | AHSW | AT                 | 6950               | Athletic Trainin                   | g Thesis                           |   | Thesis                             | 1 to 6                                | 36                            |   | 1              | G40               |                         | 0                |
|         |      | ELIGIBLE GR        | ADES:              | GEC5: CR,<br>PR. F                 | REQUISITE:                         | Permission requ                           | iired                              |                                       |                               |   |                |                   |                         |                  |
|         |      | COURSE DES         | SC:                | MS in Athletic Tr                  | aining thesis credi                | it. Content varies.                       |                                    |                                       |                               |   |                |                   |                         |                  |
| HSP     | AHSW | EXPH               | 1001               | Lifetime Fitness                   |                                    |   | Laboratory                         | 2                                     | 0                             | 2AS   | N              | U30               |                         | 0                |
|         |      | ELIGIBLE GRA       |                    | fundamental reco                   | ommendations to poody responds and | edentary behavior<br>promote long-term    | and the benefit<br>health benefits | ts of regular phys<br>and wellness. T | ical activity<br>his course i | Physiology (ND8839) majors<br>(fitness) to long-term health includes basic anatomy and purse also includes a basic intr     | hysiology to   | provide an "o     | wner's manual" unde     | rstanding of     |
| HSP     | AHSW | EXPH               | 1001               | Lifetime Fitness                   | <b>S</b>                           |   | Lecture                            | 2                                     | 0                             | 2AS   | N              | U30               |                         | 0                |
|         |      | ELIGIBLE GRA       | -                  | fundamental reco                   | ommendations to poody responds and | edentary behavior<br>promote long-term    | and the benefit<br>health benefits | ts of regular phys<br>and wellness. T | ical activity<br>his course i | Physiology (ND8839) majors<br>(fitness) to long-term health a<br>ncludes basic anatomy and purse also includes a basic intr | hysiology to   | provide an "o     | wner's manual" unde     | rstanding of     |

|         |         |  | SORTED B   | Y College, De                                    | partment/Sch                            | nool, Prefi        | x                              |                               |                        |                          |                    |
|---------|---------|--|--|--|---|--------------------|--------------------------------|-------------------------------|------------------------|--------------------------|--------------------|
| College | Dept    | Subj Cat #                                     | Title  | Component  | Cred Hours                              | Repeat<br>Hours    | General Education              | Perm                          | Subsidy<br>Level       | eLearn Options           | Majors Set Aside   |
| HSP     | AHSW    | EXPH 1490                                      | Introduction to Exercise Science   | Lecture  | 3                                       | 0                  | Contral Education              | N                             | U30                    | ozoam opaono             | 0                  |
| 1101    | 7111000 | ELIGIBLE GRADES:<br>COURSE DESC:               | GEC1: A-F REQUISITE: Fr or Soph Introduces students to professions in exercise scie  |  |   |                    | siology. Basic concepts of hur |                               |                        | ındations of wellness    | -                  |
| HSP     | AHSW    | EXPH 2200                                      | related physical fitness are introduced.  Applied Kinesiology  | Lecture  | 3                                       | 0                  |                                | N                             | U30                    |                          | 0                  |
| пог     | АПЗW    | ELIGIBLE GRADES:<br>COURSE DESC:               | ••   | EXPH 1490 and Nevelop an unders                  | WARNING: No o                           | credit for this    |                                | owing: EXPH<br>isculoskeletal | 3020<br>I system funct |                          | nent.              |
| HSP     | AHSW    | EXPH 2280  ELIGIBLE GRADES: COURSE DESC:       | Community First Aid, and CPR/AED for the<br>Professional Rescuer<br>GEC1: A-F REQUISITE:<br>This course gives the students the skills and know   | Laboratory                                       | 2 and CPR/AED                           | 0<br>Cortification | is given for successfully pas  | N sing all comp               | U10                    | contro                   | 0                  |
| HSP     | AHSW    | <b>EXPH 2290</b> ELIGIBLE GRADES:              | Exercise Testing and Prescription  GEC1: A-F REQUISITE: AT 1002 or EX  | Lecture<br>KPH 1490                              | 3                                       | 0                  |                                | N                             | U30                    |                          | 0                  |
| HSP     | AHSW    | COURSE DESC:  EXPH 2295                        | This course covers the background knowledge new<br>with no known diseases according to the standard:<br>Exercise Testing and Prescription Lab  |  |   |                    |                                | se prescriptior               | ns, and develo         | op exercise programn     | ning to adults     |
| 1101    | 711000  | ELIGIBLE GRADES:<br>COURSE DESC:               | GEC1: A-F REQUISITE: EXPH 2290 or This laboratory course provides the hands on expe exercise programming to adults with no known dis-  | r concurrent<br>erience in skills ar             | nd abilities need                       | ed to evalua       |                                | uate fitness le               | evels, write ex        | ercise prescriptions, a  | •                  |
| HSP     | AHSW    | <b>EXPH 2590</b> ELIGIBLE GRADES: COURSE DESC: | Physical Fitness  GEC1: A-F REQUISITE: (EXPH 2290 a This course teaches the hands-on skills to attain a presented (Cardiovascular endurance, Muscular si   |  | ical fitness. Me                        |                    |                                | N<br>e basic comp             | U30<br>conents of hea  | alth related physical fi | 0<br>tness will be |
| HSP     | AHSW    | EXPH 2900<br>ELIGIBLE GRADES:                  | Special Topics in Exercise Physiology GEC3: A-F, REQUISITE: CR   | Lecture  | 1 to 15                                 | 999                | y composition).                | N                             | U30                    |                          | 0                  |
| HSP     | AHSW    | COURSE DESC: EXPH 2921 ELIGIBLE GRADES:        | This course focuses on special or current topics in<br><b>Practicum in Exercise Physiology</b> GEC5: CR, REQUISITE: Permission re- PR. F   | Practicum  | ogy.<br>1 to 4                          | 4                  |                                | 1                             | U30                    |                          | 0                  |
| HSP     | AHSW    | COURSE DESC: EXPH 3010 ELIGIBLE GRADES:        | Lab and field experiences designed to place stude Foundations of Exercise Physiology GEC1: A-F REQUISITE: C or better in the state of t | Lecture<br>(BIOS 2030 or 30                      | 3<br>10)                                | 0                  |                                | N                             | U30                    |                          | 0                  |
|         |         | COURSE DESC:                                   | Introduces the basic physiological principles of org<br>respiratory systems and how they respond to exer-<br>optimal athletic performance.   |  |   |                    |                                |                               |                        |                          |                    |
| HSP     | AHSW    | EXPH 3180<br>ELIGIBLE GRADES:<br>COURSE DESC:  | First Aid and CPR II  GEC1: A-F REQUISITE: C or better in I  This course is intended for individuals who have be this course will include a review of the skills and kr  | een certified in firs                            |   |                    |                                |                               |                        |                          | 0<br>covered in    |
| HSP     | AHSW    | EXPH 3200<br>ELIGIBLE GRADES:<br>COURSE DESC:  | Biomechanics GEC1: A-F REQUISITE: C or better in I This course provides an understanding of basic bio  | Lecture<br>BIOS 2030 or (30<br>omechanical princ | 3<br>10 and 3015)<br>ciples. This is ar | 0<br>n introductio | n to Biomechanics, and will co | N over such top               | U30<br>vics as basic k | inematics, basic kine    | 0 tics,            |
| HSP     | AHSW    | EXPH 3205<br>ELIGIBLE GRADES:<br>COURSE DESC:  | biomechanics of human motion at different sites in<br>Biomechanics Laboratory  GEC1: A-F REQUISITE: EXPH 3200 or<br>Analysis of human movement based on mechanical   | Laboratory r concurrent                          | 1                                       | 0                  |                                | N                             | U30                    |                          | 0<br>novement -    |
| HSP     | AHSW    | EXPH 3280<br>ELIGIBLE GRADES:                  | including athletic performance.  First Aid/CPR (BLS) Instructor  GEC1: A-F REQUISITE: EXPH 2280  | Laboratory                                       | 3                                       | 0                  |                                | N                             | U30                    |                          | 0                  |
| HSP     | AHSW    | COURSE DESC: EXPH 3280 ELIGIBLE GRADES:        | This course will cover The American Heart Associa<br>First Aid/CPR (BLS) Instructor<br>GEC1: A-F REQUISITE: EXPH 2280  | ation First Aid and<br>Lecture                   | The American<br>3                       | Heart Asso<br>0    | ciation BLS (Basic Life Suppo  | ort) instructors<br>N         | s' content.<br>U30     |                          | 0                  |
|         |         | COURSE DESC:                                   | This course will cover The American Heart Associa  |  | The American                            | Heart Asso         | ciation BLS (Basic Life Suppo  | ort) instructors              | s' content.            |                          |                    |

|         |         |                         |        |   |  | SORIEDE                           | BY College, Dep                         | partment/Scn      |                 |  |               |                  |                        |                 |
|---------|---------|-------------------------|--------|---|--|-----------------------------------|---|-------------------|-----------------|--|---------------|------------------|------------------------|-----------------|
| College | Dept    | Subj                    | Cat #  | Title   |  |                                   | Component                               | Cred Hours        | Repeat<br>Hours | General Education  | Perm          | Subsidy<br>Level | eLearn Options         | Majors Set Asio |
| HSP     | AHSW    | EXPH                    | 3930   | Independent S                                     | Study  |                                   | Ind Study                               | 1 to 3            | 3               |  | 1             | U30              |                        | 0               |
|         |         | ELIGIBLE G              | RADES: | GEC1: A-F   | REQUISITE:   | Permission re                     | quired and (Jr or                       | Sr)               |                 |  |               |                  |                        |                 |
|         |         | COURSE DE               | ESC:   | Study and/or re                                   | esearch in selected  | fields related to                 | exercise physiolo                       | gy under directi  | • •             | o of EXPH faculty members.   |               |                  |                        |                 |
| SP      | AHSW    | EXPH                    | 4140   | Physiology of                                     | Exercise   |                                   | Lecture                                 | 3                 | 0               |  | N             | U30              |                        | 0               |
|         |         | ELIGIBLE G<br>COURSE DE |        |   | REQUISITE:<br>oncepts an applica<br>vironmental adapta     | ition of organ sys                | (BIOS 3420 or 34<br>stems responses t   |                   | cial reference  | e to skeletal muscle metabolis   | sm, energy e  | expenditure, c   | ardiorespiratory regul | ation, and      |
| SP      | AHSW    | EXPH                    | 4145   | Physiology of                                     | Exercise Lab   |                                   | Laboratory                              | 2                 | 0               |  | N             | U30              |                        | 0               |
|         |         | ELIGIBLE G              | RADES: | GEC1: A-F   | REQUISITE:   |                                   |   |                   |                 | nd Warning: No credit for both<br>the following is taken: EXPH         |               | and the follow   | ving (always deduct fi | rst course      |
|         |         | COURSE DE               | ESC:   |   | this laboratory cou<br>to learn skills and                 | urse is to provide                | the student with                        | an opportunity to | obtain han      | ds on experiences in the metl  |               | and technique    | s used in studying exc | ercise          |
| SP.     | AHSW    | EXPH                    | 4145   | Physiology of                                     | Exercise Lab   | ,                                 | Lecture                                 | 2                 | 0               |  | N             | U30              |                        | 0               |
|         |         | ELIGIBLE G              | RADES: | GEC1: A-F   | REQUISITE:   |                                   |   |                   |                 | nd Warning: No credit for both<br>the following is taken: EXPH         |               | and the follow   | ving (always deduct fi | rst course      |
|         |         | COURSE DE               | ESC:   |   | this laboratory cou<br>to learn skills and                 |                                   |   |                   |                 | ds on experiences in the metl<br>jists.                                | nodologies a  | and technique:   | s used in studying ex  | ercise          |
| SP      | AHSW    | EXPH                    | 4160   |   | aining:Theory and  | • • •                             | Laboratory                              | 3                 | 0               |  | N             | U30              |                        | 75              |
|         |         | ELIGIBLE G<br>COURSE DE |        |   |  | teristics of musc                 | (BIOS 3450 and 3<br>le, its adaptations |                   | I training me   | thods that can be used to pro  | duce these    | adaptations. E   | Emphasizes both theo   | ory and         |
| SP      | AHSW    | EXPH                    | 4160   | Resistance Tra                                    | aining:Theory and  | d Application                     | Lecture                                 | 3                 | 0               |  | N             | U30              |                        | 75              |
|         |         | ELIGIBLE G<br>COURSE DE |        |   |  | teristics of musc                 | (BIOS 3450 and 3 le, its adaptations    |                   | training me     | thods that can be used to pro  | duce these    | adaptations. E   | Emphasizes both theo   | ory and         |
| SP      | AHSW    | EXPH                    | 4170   | Clinical Exerci                                   | ise Physiology fo  | r Nursing                         | Lecture                                 | 3                 | 0               |  | N             | U30              |                        | 0               |
|         |         | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F<br>Provides nursir<br>clinical populati |  | BIOS 1310 or<br>foundation of the |   | oonses to exerc   | ise, the asse   | essment of fitness, and the pro-                                       | escription of | individualized   | l fitness programs spe | ecific to       |
| SP.     | AHSW    | EXPH                    | 4185   | Instructional E                                   |  |                                   | Laboratory                              | 1 to 3            | 3               |  | 1             | U30              |                        | 0               |
|         |         | ELIGIBLE G              |        | GEC4: A-F,<br>CR, PR                              | REQUISITE:   | Permission re                     | ,                                       |                   |                 |  |               |                  |                        |                 |
|         |         | COURSE DE               | ESC:   | A supervised p                                    | ractice/instructiona                                       | I experience in c                 | organizing and tea                      | ching activities  | within the pro  | ogram.   |               |                  |                        |                 |
| SP      | AHSW    | EXPH                    | 4490   | Physiology  | ır Assessments ir  |                                   | Laboratory                              | 3                 | 0               |  | N             | U30              |                        | 0               |
|         |         | ELIGIBLE G<br>COURSE DE | ESC:   |   | REQUISITE: of electrocardiogra                             | phy (ECG/EKG)                     | and other health-                       | related cardiova  | scular asses    | OS 4450 or EXPH 4140) & (Essment tools.                                |               |                  | or 4150))              |                 |
| SP      | AHSW    | EXPH                    | 4490   | Physiology  | ır Assessments ir  | 1 Exercise                        | Lecture                                 | 3                 | 0               |  | N             | U30              |                        | 0               |
|         |         | ELIGIBLE G<br>COURSE DE | _      | GEC1: A-F   | REQUISITE: of electrocardiogra                             |                                   |   |                   |                 | OS 4450 or EXPH 4140) & (Essment tools.                                | BIOS 4455 c   | r EXPH 4145      | or 4150))              |                 |
| SP      | AHSW    | EXPH                    | 4495   | Exercise Testi<br>Populations                     | ng and Prescripti  | on for Special                    | Lecture                                 | 3                 | 0               | 3  | N             | U30              |                        | 0               |
|         |         | ELIGIBLE G<br>COURSE DE |        |   | REQUISITE:<br>vledge of clinical ex<br>nd exercise program | xercise physiolog                 | gy. Students synth                      | esize informatio  | n from found    | EXPH 4140) and (BIOS 445 dation courses in order to mas and disorders. |               |                  |                        |                 |
| SP.     | AHSW    | EXPH                    | 4610   | Advanced Top                                      | oics in Exercise P   | erformance                        | Laboratory                              | 3                 | 0               |  | N             | U30              |                        | 75              |
|         |         | ELIGIBLE G<br>COURSE DE |        |   | REQUISITE: vledge of topics in                             |                                   | ((BIOS 4450 and of exercise and h       |                   |                 | XPH 4145))<br>nistering specialized tests an                           | d understan   | ding and deve    | loping performance-b   | pased           |
| 20      | A11014/ | EVDU                    | 4040   | training.   |  |                                   | Lasti                                   | 2                 | 0               |  | N,            | 1100             |                        | 75              |
| SP      | AHSW    | EXPH                    | 4610   | •   | oics in Exercise P   |                                   | Lecture                                 | 3                 | 0               | VDII 44.45\\   | N             | U30              |                        | 75              |
|         |         | ELIGIBLE G<br>COURSE DE |        | GEC1: A-F<br>Advanced know<br>training.           | REQUISITE: wledge of topics in                             |                                   | ((BIOS 4450 and e<br>of exercise and h  |                   |                 | XPH 4145))<br>nistering specialized tests an                           | d understan   | ding and deve    | loping performance-b   | pased           |

| College | Dept   | Subj                   | Cat #   | Title  |  | Component                                     | Cred Hours                           | Repeat<br>Hours              | General Education                                     | Perm             | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
|---------|--------|------------------------|---------|--|--|---|--------------------------------------|------------------------------|---|------------------|------------------|--------------------------|------------------|
| HSP     | AHSW   | EXPH                   | 4620    | Pediatric Exercise Physiology  | ,  | Lecture                                       | 3                                    | 0                            |   | N                | U30              |                          | 0                |
|         |        | ELIGIBLE G<br>COURSE D |         | GEC1: A-F REQUISITE:<br>This course is designed to deve<br>as a treatment or prevention of o   | lop an understandii                        | ng of the unique p                            |                                      |                              | EXPH 4140) and (BIOS 445 exercise in healthy and unho |                  |                  |                          | ing exercise     |
| HSP     | AHSW   | EXPH                   | 4620A   | Honors Experience: Pediatric   | Exercise                                   | Ind Study                                     | 0                                    | 0                            |   | N                |                  |                          | 0                |
|         |        | ELIGIBLE G             |         | NC   | EXPH 4620 cc                               | oncurrently and O                             | hio Honors stud                      | dent                         |   |                  |                  |                          |                  |
|         |        | COURSE D               |         | Honors Experience: Pediatric Ex  | kercise Physiology                         |   | _                                    |                              |   |                  |                  |                          |                  |
| HSP     | AHSW   | EXPH                   | 4850    | Motor Development  |  | Lecture                                       | 2                                    | 0                            |   | N                | U30              |                          | 0                |
|         |        | ELIGIBLE G<br>COURSE D | -       | GEC1: A-F REQUISITE: Consideration of psychological,   |  | hysiological bases                            | s of developme                       | nt and appli                 | cation of these theories to n                         | notor developm   | ent and perfo    | rmance.                  |                  |
| HSP     | AHSW   | EXPH                   | 4900    | Special Topics in Exercise Ph  | ysiology                                   | Lecture                                       | 3                                    | 0                            |   | N                | U30              |                          | 0                |
|         |        | ELIGIBLE G<br>COURSE D | ESC:    | GEC1: A-F REQUISITE:<br>This course will address a varied<br>topics that he or she may have be | ty of special topics<br>been exposed to or | related to the field<br>ally briefly (youth a | d of exercise ph<br>and aging, envir | ysiology. The<br>onmental ef |   | ovide the stude  |                  | oportunity to explore,   |                  |
| HSP     | AHSW   | EXPH                   | 4910    | Internship in Exercise Physiol   |  | Internship                                    | 1 to 16                              | 16                           |   | 1                | U30              |                          | 0                |
|         |        | ELIGIBLE G             | SRADES: | GEC5: CR, REQUISITE: PR, F   | Permission red                             | quired and (Jr or S                           | Sr)                                  |                              |   |                  |                  |                          |                  |
|         |        | COURSE D               |         | Elective internship with approve   |  |   |                                      |                              |   |                  |                  |                          |                  |
| HSP     | AHSW   | EXPH                   | 4940    | Research Dynamics: Planning<br>and Actualization of the Research                               | arch Process                               | Research                                      | 1 to 3                               | 3                            |   | I                | U30              |                          | 0                |
|         |        | ELIGIBLE G             | SRADES: | GEC5: CR, REQUISITE: PR, F   | Permission red                             | quired  |                                      |                              |   |                  |                  |                          |                  |
|         |        | COURSE D               | ESC:    | A hands-on approach to research  | ch: developing the i                       | dea, establishing                             |                                      | gy, collecting               | g data, conducting statistica                         | l evaluation, ar | J                | results in publication f | format.          |
| HSP     | AHSW   | EXPH                   | 5140    | Physiology of Exercise   |  | Lecture                                       | 3                                    | 0                            |   | N                | G40              |                          | 0                |
|         |        | ELIGIBLE G             | SRADES: | GEC4: A-F, REQUISITE: CR, PR   | Physiology of e                            | exercise major                                |                                      |                              |   |                  |                  |                          |                  |
|         |        | COURSE D               | ESC:    | Fundamental concepts and app<br>training and environmental adap                                |  | stems responses                               | to exercise; spe                     | ecial referer                | ce to skeletal muscle metal                           | oolism, energy   | expenditure, o   | cardiorespiratory regu   | ulation, and     |
| HSP     | AHSW   | EXPH                   | 5145    | Physiology of Exercise Lab   |  | Laboratory                                    | 2                                    | 0                            |   | N                | G40              |                          | 0                |
|         |        | ELIGIBLE G<br>COURSE D |         | GEC1: A-F REQUISITE:<br>The purpose of this laboratory c<br>physiology and to learn skills an  | ourse is to provide                        | the student with a                            | an opportunity to                    | o obtain har                 |   |                  |                  |                          |                  |
| HSP     | AHSW   | EXPH                   | 5145    | Physiology of Exercise Lab   |  | Lecture                                       | 2                                    | 0                            |   | N                | G40              |                          | 0                |
|         |        | ELIGIBLE G<br>COURSE D | -       | GEC1: A-F REQUISITE:<br>The purpose of this laboratory c<br>physiology and to learn skills an  | ourse is to provide                        | the student with a                            | an opportunity to                    | o obtain har                 |   |                  |                  |                          |                  |
| HSP     | AHSW   | EXPH                   | 5160    | Resistance Training:Theory a   | nd Application                             | Laboratory                                    | 3                                    | 0                            |   | N                | G40              |                          | 0                |
|         |        | ELIGIBLE G<br>COURSE D |         | GEC1: A-F REQUISITE:<br>Explores the physiological chara<br>application, with hands-on expe    | acteristics of muscle                      | e, its adaptations                            | to exercise, and                     | d training me                | ethods that can be used to p                          | oroduce these a  | adaptations. E   | Emphasizes both theo     | ory and          |
| HSP     | AHSW   | EXPH                   | 5160    | Resistance Training:Theory a   |  | Lecture                                       | 3                                    | 0                            |   | N                | G40              |                          | 0                |
| 1101    | ATIOVV | ELIGIBLE G<br>COURSE D | RADES:  |  | EXPH 5140<br>acteristics of muscle         |   |                                      | ŭ                            | ethods that can be used to p                          |                  |                  | Emphasizes both theo     | -                |
| HSP     | AHSW   | EXPH                   | 5170    | Clinical Exercise Physiology f   |  | Lecture                                       | 3                                    | 0                            |   | 1                | G40              |                          | 0                |
|         |        | ELIGIBLE G<br>COURSE D |         | GEC1: A-F REQUISITE: Provides nursing students with a  |  |   | oonses to exerc                      | ise, the ass                 | essment of fitness, and the                           | prescription of  | individualized   | fitness programs spe     | ecific to        |
|         |        |                        |         | clinical populations.  |  |   |                                      |                              |   |                  |                  |                          |                  |
| HSP     | AHSW   | EXPH                   | 5180    | First Aid and CPR II   |  | Laboratory                                    | 1                                    | 0                            |   | N                | G40              |                          | 0                |
|         |        | ELIGIBLE G<br>COURSE D |         | GEC1: A-F REQUISITE:<br>This course is intended for indiv<br>this course will include a review | iduals who have be                         |   | st aid, cardiopuli                   |                              |   |                  |                  |                          | covered in       |

|         |      |                             |       |   |                                  | SORTED BY                      | r College, Dep      | oartment/Sch     | nool, Prefix    | x  |                   |                  |                         |                  |
|---------|------|-----------------------------|-------|---|----------------------------------|--------------------------------|---------------------|------------------|-----------------|--|-------------------|------------------|-------------------------|------------------|
| College | Dept | Subj                        | Cat # | Title                                   |                                  |                                | Component           | Cred Hours       | Repeat<br>Hours | General Education  | Perm              | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| HSP     | AHSW | EXPH                        | 5185  | Instructional Ex                        | operience                        |                                | Laboratory          | 1 to 3           | 3               |  | 1                 | G40              |                         | 0                |
|         | -    | ELIGIBLE GR                 |       | GEC5: CR,<br>PR. F                      | REQUISITE:                       | Permission req                 | =                   |                  |                 |  |                   |                  |                         |                  |
|         |      | COURSE DES                  | SC:   | A supervised pra                        | actice/instructiona              | al experience in org           | ganizing and tead   | ching activities | within the pr   | rogram.  |                   |                  |                         |                  |
| HSP     | AHSW | <b>EXPH</b><br>ELIGIBLE GRA | 5610  | Advanced Topi<br>GEC1: A-F              | cs in Exercise P<br>REQUISITE:   | erformance                     | Laboratory          | 3                | 0               |  | N                 | G40              |                         | 0                |
|         |      | COURSE DES                  |       |   |                                  | the performance of             | of exercise and h   | ands-on experi   | ence in adm     | ninistering specialized tests  | and understand    | ding and deve    | loping performance-b    | ased             |
| HSP     | AHSW | EXPH                        | 5610  | -                                       | cs in Exercise P                 | erformance                     | Lecture             | 3                | 0               |  | N                 | G40              |                         | 0                |
|         |      | ELIGIBLE GRA                | -     | GEC1: A-F<br>Advanced know<br>training. | REQUISITE:<br>ledge of topics in | the performance of             | of exercise and h   | ands-on experi   | ence in adm     | ninistering specialized tests  | and understand    | ding and deve    | loping performance-b    | ased             |
| HSP     | AHSW | EXPH                        | 5850  | Motor Develop                           | ment                             |                                | Lecture             | 2                | 0               |  | N                 | G40              |                         | 0                |
|         |      | ELIGIBLE GRA                | ADES: | GEC4: A-F,<br>CR, PR                    | REQUISITE:                       | EXPH 5140                      |                     |                  |                 |  |                   |                  |                         |                  |
|         |      | COURSE DES                  | SC:   | Consideration of                        | psychological, se                | ociological, and ph            |                     | •                |                 | cation of these theories to  | •                 | •                | rmance.                 |                  |
| HSP     | AHSW | EXPH                        | 5900  |   | in Exercise Phy                  | siology                        | Lecture             | 3                | 0               |  | N                 | G40              |                         | 0                |
|         |      | ELIGIBLE GRA                |       |   |                                  |                                | elated to the field |                  |                 | ne intent of this class is to p  |                   | ent with the o   | oportunity to explore,  | more deeply,     |
| HSP     | AHSW | EXPH                        | 5940  | •                                       | mics: Planning,                  | •                              | Research            | 1 to 3           | 3               | noolo, orgogorno alao, worg  | I                 | G40              |                         | 0                |
|         |      | ELIGIBLE GRA                |       |   | on of the Resear                 |                                |                     |                  | -               |  | ·                 |                  |                         | •                |
|         |      |                             |       | CR, PR                                  |                                  |                                |                     |                  |                 |  |                   |                  |                         |                  |
|         |      | COURSE DES                  |       | • • •                                   |                                  | : developing the id            |                     | •                |                 | g data, conducting statistica  | al evaluation, ar | •                | results in publication  |                  |
| HSP     | AHSW | EXPH                        | 5999  | Exercise Physic                         |                                  |                                | Seminar             | 1                | 8               |  | I                 | G40              |                         | 0                |
|         |      | ELIGIBLE GRA                | ADES: | GEC5: CR,<br>PR. F                      | REQUISITE:                       | Permission req                 | uired               |                  |                 |  |                   |                  |                         |                  |
|         |      | COURSE DES                  | SC:   | Students will dis                       | knowledge. The c                 |                                |                     |                  |                 | dents will be expected to pr<br>and research presentation s                  |                   |                  |                         |                  |
| HSP     | AHSW | EXPH                        | 6080  | Research Meth                           | ods and Statistic                | cal Applications               | Lecture             | 4                | 0               |  | N                 | G40              |                         | 0                |
|         |      | ELIGIBLE GRA                | ADES: | GEC2: A-F,<br>PR                        | REQUISITE:                       | Graduate stude                 | ent in the School   | of Applied Hea   | Ith Sciences    | s and Wellness   |                   |                  |                         |                  |
|         |      | COURSE DES                  | SC:   |   |                                  | of research, evalu             |                     |                  |                 | n recreation and sport scier   | nces in order to  | produce bette    | er consumers of resea   | arch-based       |
| HSP     | AHSW | EXPH                        | 6150  | Testing and Mo<br>Performance           | nitoring in Hum                  | an                             | Lecture             | 4                | 0               |  | N                 | G40              |                         | 0                |
|         |      | ELIGIBLE GRA                |       | GEC1: A-F                               | REQUISITE:                       |                                |                     |                  |                 |  |                   |                  |                         |                  |
|         |      | COURSE DES                  |       | •                                       | •                                | in human perform               |                     |                  |                 | es and accumulation of and   |                   | •                |                         |                  |
| HSP     | AHSW | EXPH                        | 6160  |   | stance Training                  |                                | Lecture             | 3                | 0               |  | N                 | G40              |                         | 0                |
|         |      | ELIGIBLE GRA                |       | GEC2: A-F,<br>PR                        | REQUISITE:                       | EXPH 6560 and                  |                     |                  |                 |  |                   |                  |                         |                  |
|         |      | COURSE DES                  | SC:   |   |                                  |                                |                     |                  |                 | is for improving muscle per<br>Conditioning practice.                        | formance. The     | course will be   | e a combination of tra- | ditional         |
| HSP     | AHSW | EXPH                        | 6170  | Exericse Testin                         | g & Prescription                 | า                              | Laboratory          | 4                | 0               |  | N                 | G40              |                         | 0                |
|         |      | ELIGIBLE GRA                |       |   |                                  | f knowledge relate             |                     | siology, exercis | se testing ar   | or concurrent     exercise programing. En les regarding the prescription     |                   |                  |                         |                  |
| HSP     | AHSW | EXPH                        | 6170  | ,                                       | g & Prescription                 | า                              | Lecture             | 4                | 0               |  | N                 | G40              |                         | 0                |
|         |      | ELIGIBLE GRA                |       | GEC1: A-F<br>Introduction to a          | REQUISITE: common body of        | (BIOS 5450 or knowledge relate |                     | siology, exercis | se testing ar   | or concurrent     exercise programing. En     les regarding the prescription |                   |                  |                         |                  |

|         |       |                           |                |                                    |   | SORTED B                           | Y College, De         | partment/Sch          |                 | K   |                  |                  |                        |                  |
|---------|-------|---------------------------|----------------|------------------------------------|---|------------------------------------|-----------------------|-----------------------|-----------------|---|------------------|------------------|------------------------|------------------|
| College | Dept  | Subj                      | Cat #          | Title                              |   |                                    | Component             | Cred Hours            | Repeat<br>Hours | General Education   | Perm             | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| HSP     | AHSW  | EXPH                      | 6180           | Clinical Exerc                     | ise Physiology: A   | Case-Based                         | Seminar               | 2                     | 0               |   | N                | G40              |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE DE   |                | GEC1: A-F<br>This course pro       |   | of the pathophys                   |                       | nanagement, an        |                 | ndations for exercise testing<br>d from the clinic(s) where stu |                  |                  |                        | Il disease       |
| HSP     | AHSW  | EXPH                      | 6190           |                                    | red Practice in CI  | •                                  | Seminar               | 2                     | 0               |   | N                | G40              |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE DI   |                | GEC1: A-F<br>This course ex        |   | ' practical knowle                 |                       | skills in performi    |                 | sessments and exercise pre<br>al interviewing skills includinดู |                  |                  |                        |                  |
| HSP     | AHSW  | EXPH                      | 6520           | Physiology                         | ooratory Techniqu   |                                    | Laboratory            | 3                     | 0               |   | N                | G40              |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE DE   |                |                                    |   |                                    |                       |                       |                 | ls used in sport physiology, a retechniques used in asses       |                  |                  |                        | ercise           |
| HSP     | AHSW  | EXPH                      | 6520           | Advanced Lat                       | ooratory Techniqu   | ues in Exericse                    | Lecture               | 3                     | 0               |   | N                | G40              |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE DE   |                | GEC1: A-F<br>Advanced labo         |   |                                    |                       |                       |                 | ls used in sport physiology, a<br>re techniques used in asses   |                  |                  |                        | ercise           |
| HSP     | AHSW  | EXPH                      | 6560           |                                    | siology of Exerc  | •                                  | Lecture               | 3                     | 0               |   | N                | G40              |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE DE   |                | GEC1: A-F<br>This course wi        | REQUISITE:<br>I explore the physi   |                                    |                       | limit human fun       | ction and pe    | erformance.   |                  |                  |                        |                  |
| HSP     | AHSW  | EXPH                      | 6570           | Advanced Phy                       | siology of Exerc  | ise Laboratory                     | Laboratory            | 1                     | 0               |   | N                | G40              |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE DE   | ESC:           |                                    | REQUISITE: cuses on advanced  | EXPH 6560 or<br>d laboratory techn | iques and method      | •                     |                 |   |                  |                  |                        |                  |
| HSP     | AHSW  | <b>EXPH</b><br>ELIGIBLE G | 6600<br>RADES: | Advanced Bio<br>GEC2: A-F,<br>PR   | mechanics<br>REQUISITE:   | EXPH 5140 ar                       | Laboratory<br>nd 5150 | 3                     | 0               |   | N                | G40              |                        | 0                |
|         |       | COURSE DE                 | ESC:           | Encompasses force related d        |   | onal video data.                   | After data collecti   | on, students util     |                 | using the measurement tool opriate data processing/sign         |                  |                  |                        |                  |
| HSP     | AHSW  | EXPH                      | 6600           | Advanced Bio                       | mechanics   |                                    | Lecture               | 3                     | 0               |   | N                | G40              |                        | 0                |
|         |       | ELIGIBLE G                | _              | GEC2: A-F,<br>PR                   | REQUISITE:  | EXPH 5140 ar                       |                       |                       |                 |   |                  |                  |                        |                  |
|         |       | COURSE DE                 | ESC:           | force related d                    |   | onal video data.                   | After data collecti   | on, students util     |                 | using the measurement tool<br>opriate data processing/sign      |                  |                  |                        |                  |
| HSP     | AHSW  | EXPH                      | 6900           |                                    | s in Exercise Phy   | siology                            | Lecture               | 1 to 15               | 999             |   | N                | G40              |                        | 0                |
|         |       | ELIGIBLE G                |                | GEC4: A-F,<br>CR, PR               | REQUISITE:  | with offering                      |                       |                       |                 |   |                  |                  |                        |                  |
| HSP     | AHSW  | COURSE DE                 | 6910           | •                                  | e content will vary we content will vary we content will vary with the content will be content will be content will vary with the content will vary with the content will vary with the content will vary with the content will vary will vary with the content will vary will be content will vary with the content will vary will vary will vary will be content will vary will be content will vary will be content will vary will be content will vary will be content. | J                                  | Internship            | 1 to 16               | 16              |   | N                | G40              |                        | 0                |
| 1101    | 71110 | ELIGIBLE G                |                | GEC5: CR,<br>PR. F                 | REQUISITE:  |                                    | exercise major        | 1 10 10               | 10              |   |                  | 040              |                        | O                |
|         |       | COURSE DE                 | ESC:           | Supervised pro<br>Internships will | ofessional work exp<br>be a minimum of 6  |                                    | ed sports physiolo    | ogy or clinical si    | tes with the    | opportunity to serve in the d                                   | lual capacity of | f exercise tecl  | hnician and/or exercis | se leader.       |
| HSP     | AHSW  | EXPH                      | 6920           | Practicum                          |   |                                    | Practicum             | 1 to 3                | 18              |   | I                | G40              |                        | 0                |
|         |       | ELIGIBLE G                | _              | GEC5: CR,<br>PR, F                 | REQUISITE:  | Permission rec                     |                       | o work sites          |                 |   |                  |                  |                        |                  |
| HSP     | AHSW  | EXPH                      | 6931           | Independent S                      | rk experience in va   | anous chilical of S                | Ind Study             | e work sites.  1 to 3 | 6               |   | 1                | G40              |                        | 0                |
| 1101    | AIIOW | ELIGIBLE G                |                | GEC4: A-F,<br>CR. PR               | REQUISITE:  | Permission red                     | ,                     | 1 10 3                | U               |   | ,                | 040              |                        | J                |
|         |       | COURSE DE                 | ESC:           |                                    | of study with writt   | en report based o                  | n research.           |                       |                 |   |                  |                  |                        |                  |

|         |        |                          |        |                                      |   | SORTED BY            | ' College, Dep                        | oartment/Sch        |                 | •  |                        |                  |                         |                  |
|---------|--------|--------------------------|--------|--------------------------------------|---|----------------------|---------------------------------------|---------------------|-----------------|--|------------------------|------------------|-------------------------|------------------|
| College | Dept   | Subj                     | Cat #  | Title                                |   |                      | Component                             | Cred Hours          | Repeat<br>Hours | General Education  | Perm                   | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| HSP     | AHSW   | EXPH                     | 6950   | Thesis                               |   |                      | Thesis                                | 1 to 12             | 96              |  | 1                      | G40              |                         | 0                |
|         |        | ELIGIBLE G               | RADES: | GEC4: A-F,<br>CR, PR                 | REQUISITE:  | Permission requ      | uired                                 |                     |                 |  |                        |                  |                         |                  |
|         |        | COURSE DE                | ESC:   | •                                    | oratory work toward                                   | ds the completion    | of a research (th                     |                     |                 |  |                        |                  |                         |                  |
| HSP     | AHSW   | NUTR                     | 1000   | Introduction to                      |   |                      | Lecture                               | 3                   | 0               | 2AS  | N                      | U10              | CORRESPOND              | 0                |
|         |        | ELIGIBLE GE              |        | GEC1: A-F                            | REQUISITE:  |                      | I                                     |                     |                 | 1.1%   |                        |                  |                         |                  |
|         |        | COURSE DE                | :80:   | Nutrients, their f                   | ood sources and f                                     | unctions in the bo   | dy; application to                    | pianning adeqi      | iate diet thr   | ougn life cycle.   |                        |                  |                         |                  |
| HSP     | AHSW   | NUTR                     | 1100   | Introduction to                      | •   |                      | Lecture                               | 3                   | 0               | 2AS  | N                      | U10              |                         | 60               |
|         |        | ELIGIBLE GE              |        | GEC1: A-F                            | REQUISITE:  |                      |                                       |                     |                 |  |                        |                  |                         |                  |
|         |        | COURSE DE                | :SC:   |                                      | d/food packages.                                      |                      |                                       |                     |                 | ing, harvesting, processing, and natural environments.         |                        |                  |                         |                  |
| HSP     | AHSW   | NUTR                     | 1500   | Personal Nutrit                      | tion for Active Inc                                   | dividuals            | Lecture                               | 1                   | 0               |  | N                      | U30              |                         | 0                |
|         |        | ELIGIBLE GF              | RADES: | GEC1: A-F                            | REQUISITE:  |                      |                                       |                     |                 |  |                        |                  |                         |                  |
|         |        | COURSE DE                | ESC:   |                                      |   |                      |                                       |                     |                 | nicronutrients and fluid repla<br>ended nutritional strategies |                        |                  |                         |                  |
| HSP     | AHSW   | NUTR                     | 1510   | •                                    | and Preparation                                       | for Active           | Lecture                               | 1                   | 0               |  | N                      | U30              |                         | 0                |
|         |        |                          |        | Individuals                          | •   |                      |                                       |                     |                 |  |                        |                  |                         |                  |
|         |        | ELIGIBLE GE              |        | GEC1: A-F                            | REQUISITE:  |                      |                                       |                     |                 |  |                        |                  |                         | Lance Landon     |
|         |        | COURSE DE                | :80:   |                                      | rides application of<br>and prevent chronic           |                      | trategies that em                     | ectively meet the   | e energy ne     | eds of active individuals. The                                 | ne student plar        | ns and procu     | ires nealthy meals and  | snacks that      |
| HSP     | AHSW   | NUTR                     | 2100   | Lifespan Nutrit                      |   |                      | Lecture                               | 4                   | 0               |  | N                      | U30              |                         | 0                |
|         |        | ELIGIBLE GE              |        | GEC1: A-F                            | REQUISITE:  | C or better in N     |                                       |                     |                 |  |                        |                  |                         |                  |
|         |        | COURSE DE                |        | to plan and impl                     | ement recommend                                       |                      | change through                        | out the life cycle  |                 | t during the lifespan. Applica                                 |                        |                  | as supported by curre   |                  |
| HSP     | AHSW   | NUTR                     | 2100   | Lifespan Nutrit                      |   |                      | Recitation                            | 4                   | 0               |  | N                      | U30              |                         | 0                |
|         |        | ELIGIBLE GE<br>COURSE DE |        |                                      | REQUISITE:<br>nutritional needs a<br>lement recommend |                      | ns to foster optim                    |                     |                 | during the lifespan. Applica                                   | ation of nutritio      | n principles,    | as supported by curre   | ent research,    |
| HSP     | AHSW   | NUTR                     | 2200   | Science of Foo                       |   | ,                    | Laboratory                            | 3                   | 0               |  | N                      | U30              |                         | 0                |
|         |        | ELIGIBLE G               |        | GEC1: A-F                            | REQUISITE:  |                      | d (CHEM 1210 o                        |                     | or concurrer    | nt) and WARNING: No credi                                      | it for both this       | course and t     | he following (always d  | leduct credit    |
|         |        | COURSE DE                | ESC:   | Scientific princip                   | les applied to sele                                   | ection, storage and  | d preparation of f                    | oods with emph      | asis on food    | d macromolecules. Introduct                                    | tion to consum         | er food regu     | lation and sensory and  | alysis.          |
| HSP     | AHSW   | NUTR                     | 2200   | Science of Foo                       | d I   |                      | Lecture                               | 3                   | 0               |  | N                      | U30              |                         | 0                |
|         |        | ELIGIBLE GF              |        | GEC1: A-F                            | REQUISITE:  | for the first cour   | rsè taken): NUTF                      | R 2250              |                 | nt) and WARNING: No credi                                      |                        |                  | 0 ( )                   |                  |
|         | ****** | COURSE DE                |        |                                      |   | ection, storage and  |                                       |                     |                 | d macromolecules. Introduct                                    | tion to consum         | U                | lation and sensory and  | alysis.          |
| HSP     | AHSW   | NUTR                     | 2220   | Science of Foo                       |   |                      | Laboratory                            | 3                   | 0               |  | N                      | U30              |                         |                  |
|         |        | ELIGIBLE G               | RADES: | GEC1: A-F                            | REQUISITE:  |                      | r 1500 or 1510) a<br>rse taken): NUTF |                     | NUTR 220        | 00 and WARNING: No cred  | it for both this       | course and t     | he following (always d  | deduct credit    |
|         |        | COURSE DE                | ESC:   | Scientific princip                   | oles applied to sele                                  |                      |                                       |                     |                 |  |                        |                  |                         |                  |
| HSP     | AHSW   | NUTR                     | 2220   | Science of Foo                       |   | , , ,                | Lecture                               | 3                   | 0               |  | N                      | U30              |                         | 0                |
|         |        | ELIGIBLE GF              | RADES: | GEC1: A-F                            | REQUISITE:  | (CHEM 1210 or        | 1500 or 1510) a                       | and C or better in  | NUTR 220        | 00 and WARNING: No cred  | it for both this       | course and t     | the following (always c | deduct credit    |
|         |        | COURCE DE                | -00.   | 0-1                                  |   |                      | rse taken): NUTF                      |                     |                 |  |                        |                  |                         |                  |
| LICD    | ALICIA | COURSE DE                |        |                                      | oles applied to sele                                  | ection, storage, an  |                                       |                     | 0               |  | N                      | 1120             |                         | 0                |
| HSP     | AHSW   | NUTR                     | 2250   | Principles of Fo                     |   | C or bottor in N     | Laboratory                            | 4<br>CUEM 1210 or 1 | 0<br>510) and B | UT 1220 and WARNING, N   | N<br>Is gradit for bot | U30              | a and the following (al | 0                |
|         |        | ELIGIBLE GI              |        | GEC1: A-F                            | REQUISITE:  | credit for the first | st course taken):                     | NUTR 2200 or        | 2220            | HT 1330 and WARNING: N   |                        |                  | •                       | ·                |
|         |        | COURSE DE                | :SC:   | Scientific princip food and nutritio |   | e applied to food o  | components and                        | complex food s      | stems. Cor      | nnects production, processing                                  | ng, cooking, ar        | ia preservati    | on to health and welln  | ness for future  |

|         |          |                           |                       |  |   | SORTED B             | Y College, Dep                     | oartment/Sch       |                 | X   |                   | Cubaidu          |                         |                  |
|---------|----------|---------------------------|-----------------------|--|---|----------------------|------------------------------------|--------------------|-----------------|---|-------------------|------------------|-------------------------|------------------|
| College | Dept     | Subj                      | Cat #                 | Title  |   |                      | Component                          | Cred Hours         | Repeat<br>Hours | General Education   | Perm              | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| HSP     | AHSW     | NUTR                      | 2250                  | Principles of F  | ood Science   |                      | Lecture                            | 4                  | 0               |   | N                 | U30              |                         | 0                |
|         |          | ELIGIBLE G                | RADES:                | GEC1: A-F  | REQUISITE:  |                      | NUTR 1000 and (                    |                    |                 | RHT 1330 and WARNING:                                     | No credit for bo  | th this course   | and the following (al   | ways deduct      |
|         |          | COURSE DE                 | ESC:                  |  | ples of food sciend<br>on professionals.                | ce applied to food   | components and                     | complex food       | systems. Co     | onnects production, process                               | sing, cooking, ar | nd preservatio   | n to health and welln   | ess for future   |
| HSP     | AHSW     | NUTR                      | 2900                  | Special Topics   |   |                      | Lecture                            | 1 to 15            | 999             |   | N                 | U30              |                         | 0                |
|         |          | ELIGIBLE G                |                       | GEC3: A-F,<br>CR   | REQUISITE:  |                      |                                    |                    |                 |   |                   |                  |                         |                  |
| HSP     | AHSW     | COURSE DE                 | =SC:<br><b>2990</b>   | •  | content will vary versions. Content will vary versions. | •                    | Lecture                            | 1                  | 0               |   | N                 | U30              |                         | 0                |
| ПОГ     | AIIOW    | ELIGIBLE G                |                       | Nutrition Scientification Scie | •   |                      | NUTR 1000 and                      | •                  |                 | oph or Jr or Sr   | IN                | 030              |                         | O                |
|         |          | COURSE DE                 | ESC:                  | Development o  | f an awareness of                                       |                      |                                    |                    |                 | d, nutrition, and applied nut                             | trition professio | ns.              |                         |                  |
| HSP     | AHSW     | NUTR                      | 3000                  | Nutrient Metal   |   |                      | Lecture                            | 3                  | 0               |   | N                 | U30              |                         | 0                |
|         |          | ELIGIBLE G<br>COURSE DE   |                       |  | REQUISITE:<br>the macronutrient<br>pronic disease and   | ts from a scientific | standpoint, inclu                  |                    |                 | JTR 128 or 1000) plism, and utilization at the            | cellular level. E | valuation of th  | ne recommended inta     | ake for the      |
| HSP     | AHSW     | NUTR                      | 3100                  | Medical Nutrit   |   | a moditi mamtona     | Lecture                            | 3                  | 0               |   | N                 | U30              |                         | 0                |
|         |          | ELIGIBLE G<br>COURSE DE   |                       | GEC1: A-F<br>Medical nutritio  | REQUISITE:<br>n therapy associa                         |                      | 3450) or concurrention and treatme |                    |                 | R 3000<br>erweight/obesity, hypertens                     | ion, hyperlipide  | mia, diabetes    | mellitus, and kidney    | disease.         |
| HSP     | AHSW     | NUTR                      | 3230                  |  | of Nutrition for  | Athletic and         | Lecture                            | 3                  | 0               |   | N                 | U30              |                         | 0                |
|         |          | ELIGIBLE G<br>COURSE DE   |                       | Physical Perfo<br>GEC1: A-F  | REQUISITE:  | C or better in I     |                                    | rmanaa inaludi     | ing the putri   | ent requirements for high-q                               | uality training o | ad aamnatitia    | •                       |                  |
| HSP     | AHSW     | NUTR                      | 3300                  | •  | Quantity Food Pro                                       |                      | Lecture                            | 3                  | ng me num<br>0  | ent requirements for high-q                               | N                 | U30              | I.                      | 0                |
| 1101    | 7.11.000 | ELIGIBLE G                | RADES:                | Purchasing<br>GEC1: A-F  | REQUISITE:  |                      | (NUTR 1000 and                     |                    | Ü               |   |                   | 000              |                         | · ·              |
|         |          | COURSE DE                 |                       | •  |   |                      |                                    | •                  |                 | nning, recipe standardization                             |                   |                  | nstitutions.            |                  |
| HSP     | AHSW     | NUTR                      | 3350                  |  | Food Production   |                      | Laboratory                         | 4                  | 0               |   | N                 | U30              |                         | 0                |
|         |          | ELIGIBLE G<br>COURSE DE   |                       |  | REQUISITE:<br>ood purchasing, q<br>dardized recipes a   | uantity food produ   |                                    | nanagement pri     | nciples in a    | commercial kitchen. Apply                                 | food safety and   | l sanitation pr  | inciples by participati | ng in HACCP      |
| HSP     | AHSW     | NUTR                      | 3500                  | •  | School Nutrition  |                      | Laboratory                         | 3                  | 0               |   | N                 | U30              |                         | 0                |
|         |          | ELIGIBLE G<br>COURSE DE   |                       |  | REQUISITE:<br>ssues affecting so<br>ool curriculum and  | chool nutrition pro  |                                    | dietary factors a  |                 | ment of child nutrition progr                             | rams. Contributi  | on of nutrition  | education and scho      | ol lunch         |
| HSP     | AHSW     | NUTR                      | 3500                  |  | School Nutrition  |                      | Lecture                            | 3                  | 0               |   | N                 | U30              |                         | 0                |
|         |          | ELIGIBLE G                |                       | GEC1: A-F  | REQUISITE:  |                      | nd (2000 or 2100)                  | and 3300 and       | 3350            |   |                   |                  |                         |                  |
|         |          | COURSE DE                 | ESC:                  |  | ssues affecting so<br>ool curriculum and                |                      |                                    |                    | and manage      | ment of child nutrition progr                             | rams. Contributi  | on of nutrition  | education and school    | ol lunch         |
| HSP     | AHSW     | NUTR                      | 3600                  | Nutrition Cour   | •   |                      | Lecture                            | 1                  | 0               |   | N                 | U30              |                         | 0                |
|         |          | ELIGIBLE G<br>COURSE DE   | ESC:                  |  | •   |                      | py (MNT); commu                    | •                  |                 | on advice to consumers; and                               |                   | •                | ed in MNT.              |                  |
| HSP     | AHSW     | <b>NUTR</b><br>ELIGIBLE G | <b>3909</b><br>RADES: | GEC6: CR,  | ition Sciences S<br>REQUISITE:                          | tudy Tour            | Seminar                            | 1 to 3             | 12              |   | N                 | U30              |                         | 0                |
|         |          | COURSE DE                 | ESC:                  | PR, F<br>Exposure to the   | e latest trends in n                                    | utrition, food, and  | health that impac                  | ct the fields of n | utrition and    | applied nutrition.  |                   |                  |                         |                  |
| HSP     | AHSW     | NUTR                      | 3920                  | •  | ce in Culinary ar                                       |                      | Practicum                          | 1 to 4             | 4               | -11   | N                 | U30              |                         | 0                |
|         |          | ELIGIBLE G                |                       | Environmenta<br>GEC1: A-F  | REQUISITE:  | C or better in I     |                                    |                    |                 |   |                   |                  |                         |                  |
|         |          | COURSE DE                 | ESC:                  |  |   |                      |                                    |                    |                 | y knowledge through work i<br>gain an understanding of th |                   |                  |                         | itrition.        |

|         |       |   | SORTED I   | BY College, Departm                                     | ent/School, Prefix                             | (   |               |                  |                       |                  |
|---------|-------|---|--|---|--|---|---------------|------------------|-----------------------|------------------|
| College | Dept  | Subj Cat #                              | Title  | Component Cred  | Repeat d Hours Hours                           | General Education   | Perm          | Subsidy<br>Level | eLearn Options        | Majors Set Aside |
| HSP     | AHSW  | NUTR 3921                               | Dietetic Field Experience  | Practicum 4   | 20   |   | N             | U30              |                       | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:        | •  | (NUTR 2990 and 3100 a term care, community nu           | and 3350 and 3600) a<br>utrition programs, sch | and (3300 or (333 and RHT 33 ool nutrition programs, and/or | 5)) and (BIO  | S 1310 or 345    |                       |                  |
| HSP     | AHSW  | NUTR 4000                               | Nutrition in the Community   | Lecture 3   | 95510Hal.<br>0                                 |   | N             | U30              |                       | 0                |
| 1101    | ALIOW | ELIGIBLE GRADES:<br>COURSE DESC:        | GEC1: A-F REQUISITE: C or better in Application of the Nutrition Care Process in the cobeing of individuals, families, and community; and health care policy affecting nutritional care. | NUTR 3000<br>ommunity, including: 1) as                 | ssessment of commu                             |   | s and interve | ntions to preve  |                       | tional well-     |
| HSP     | AHSW  | NUTR 4050                               | Advanced Nutrition   | Lecture 3   | 0  |   | N             | U30              |                       | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:        |  | NUTR 3000 and C or be trition, including integration    |  | ition, nutritional genomics, die                            | etary supplem | nents, compler   | mentary and alternati | ve medicine,     |
| HSP     | AHSW  | NUTR 4100                               | Medical Nutrition Therapy II   | Lecture 3   | 0  |   | N             | U30              |                       | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:        | GEC1: A-F REQUISITE: C or better in Medical nutrition therapy associated with the prev   | (NUTR 3100 and (BIOS rention and treatment of controls) |  | strointestinal, pulmonary, and                              | wasting disea | ases. Enteral    | and parenteral nutrit | ion.             |
| HSP     | AHSW  | NUTR 4200                               | Experimental Foods   | Laboratory 4  | 0  | 3   | N             | U30              |                       | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:        | GEC1: A-F REQUISITE: C or better in Factors which affect results of different methods u  | ((NUTR 2250 and 3000) used in food preparation.         | and (NUTR 3100 or<br>Research technique        | 3350) and PSY 2110)<br>s and food product developme         | ent using sub | jective and ob   | jective evaluation of | products.        |
| HSP     | AHSW  | NUTR 4200                               | Experimental Foods   | Lecture 4   | 0  | 3   | N             | U30              |                       | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:        | GEC1: A-F REQUISITE: C or better in Factors which affect results of different methods u  | ((NUTR 2250 and 3000) used in food preparation.         |  |   | ent using sub | jective and ob   | jective evaluation of | products.        |
| HSP     | AHSW  | NUTR 4260                               | World View of Nutrition  | Lecture 3   | 0  |   | N             | U30              |                       | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:        | GEC1: A-F REQUISITE: ANTH 1010 a<br>Survey of world food situation with consideration of<br>patterns in meeting dietary needs.   | and C or better in NUTR of environmental, cultural      |  | economic factors that relate to                             | food produc   |                  | umption. Evaluation   | of these         |
| HSP     | AHSW  | NUTR 4320                               | Diabetes From Bench to Bedside   | Lecture 3   | 0  |   | N             | U30              |                       | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:        | GEC1: A-F REQUISITE: Permission re<br>An exploration of the underlying genetics and phy  |   | clinically relevant issu                       | es surrounding diabetes from                                | medical, self | -management      | , and prevention pers | spectives.       |
| HSP     | AHSW  | NUTR 4400                               | Research Design and Methods in Food and Nutrition Sciences   | Lecture 3   | 0  |   | N             | U30              |                       | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:        | GEC1: A-F REQUISITE: NUTR 3000 a<br>Overview of research design and methodology wi   |   |  | nutrition sciences. A group re                              |               |                  | ed out.               |                  |
| HSP     | AHSW  | NUTR 4900 ELIGIBLE GRADES: COURSE DESC: | Special Topics in Nutrition GEC3: A-F, REQUISITE: CR   | Lecture 1 to  | o 15 999                                       |   | N             | U30              |                       | 0                |
| HSP     | AHSW  | NUTR 4901                               | Specific course content will vary with offering.  Food and Nutrition Sciences Senior Seminar   | Seminar 1   | 0  |   | N             | U30              |                       | 0                |
| ПОР     | AHOW  | ELIGIBLE GRADES:<br>COURSE DESC:        | GEC1: A-F REQUISITE: NUTR 3000 a Examines the latest trends in the fields of food, nu professional growth by investigating a topic and p   | and Sr only<br>utrition, and applied nutrit             | tion. Provides an opp                          |   | and applied   | nutrition to der |                       | and              |
| HSP     | AHSW  | NUTR 4902                               | Seminar/Workshop in International Service in Food and Nutrition Sciences   | Seminar 3 to  | 0 6 12   |   | 1             | U30              | , ,                   | 0                |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:        | GEC1: A-F REQUISITE: Permission re<br>Seminar related to international service in food an  |   |  |   |               |                  |                       |                  |
| HSP     | AHSW  | NUTR 4903                               | Seminar in Institutional and School Nutrition  | Seminar 1 to  | 0 5 10   |   | N             | U30              |                       | 0                |
|         |       | ELIGIBLE GRADES:                        | Management GEC4: A-F, REQUISITE: C or better in CR, PR   | NUTR 3500 or concurred                                  | ent  |   |               |                  |                       |                  |
|         |       | COURSE DESC:                            | Seminar on topics related to institutional and scho  | ool nutrition management                                | t.   |   |               |                  |                       |                  |
| HSP     | AHSW  | <b>NUTR 4904</b> ELIGIBLE GRADES:       | Seminar in Food and Nutrition Sciences GEC4: A-F, REQUISITE:   | Seminar 1 to  | o 5 15   |   | N             | U30              |                       | 0                |
|         |       | COURSE DESC:                            | CR, PR<br>Special workshops on topics related to food and r  | nutrition sciences.                                     |  |   |               |                  |                       |                  |

|         |        |                        |         | SORTED  | BY College, De                               | partment/Sch      |                 | X   |                   | Subsidy         |                         |                  |
|---------|--------|------------------------|---------|---|--|-------------------|-----------------|---|-------------------|-----------------|-------------------------|------------------|
| College | Dept   | Subj                   | Cat #   | Title   | Component                                    | Cred Hours        | Repeat<br>Hours | General Education   | Perm              | Level           | eLearn Options          | Majors Set Aside |
| HSP     | AHSW   | NUTR                   | 4908    | Advanced Seminar in Food and Nutrition Sciences   | Seminar                                      | 3 to 4            | 6               |   | N                 | U30             |                         | 0                |
|         |        | ELIGIBLE (             |         | GEC1: A-F REQUISITE: Research and recent developments in food and recent developments in food and recent developments.  | nutrition sciences                           |                   |                 |   |                   |                 |                         |                  |
| HSP     | AHSW   | NUTR                   | 4920    | Nutrition Counseling Practicum  | Practicum                                    | 1                 | 0               |   | N                 | U30             |                         | 0                |
| 1101    | 741011 | ELIGIBLE (             |         | 5   | n NUTR 3100 and 3                            | •                 | Ü               |   | .,                | 000             |                         | Ü                |
|         |        | COURSE                 |         | Offers the opportunity for students to counsel clie follow-up in out-patient care.  |  |                   | ormat under     | the supervision of a registere                            | ed dietitian; inc | cluding asses   | sment, treatment, eva   | aluation and     |
| HSP     | AHSW   | NUTR                   | 4930    | Independent Study in Food and Nutrition   | Ind Study                                    | 1 to 5            | 10              |   | I                 | U30             |                         | 0                |
|         |        | ELIGIBLE (             | GRADES: | Science GEC4: A-F, REQUISITE: Permission I CR, PR   | required                                     |                   |                 |   |                   |                 |                         |                  |
|         |        | COURSE D               | ESC:    | Independent study, advanced level, under directi  | on of faculty memb                           | per in area of sp | ecialization.   |   |                   |                 |                         |                  |
| HSP     | AHSW   | NUTR                   | 4932    | Independent Study in Diabetes   | Ind Study                                    | 3 to 8            | 16              |   | N                 | U30             |                         | 0                |
|         |        | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: C or better in Science, clinical, or educational experience relatives  | n NUTR 4320<br>ed to diabetes.               |                   |                 |   |                   |                 |                         |                  |
| HSP     | AHSW   | NUTR                   | 4947    | Studies in Food, Nutrition, and Applied Nutrition   | Research                                     | 1 to 3            | 9               |   | 1                 | U30             |                         | 0                |
|         |        | ELIGIBLE (             |         |   | required and NUTR<br>nutrition; topics sel   |                   | `               | ,   | ent conferenc     | es.             |                         |                  |
| HSP     | AHSW   | NUTR                   | 4960    | Trends in Diabetes  | Seminar                                      | 2                 | 0               |   | N                 | U30             |                         | 0                |
|         |        | ELIGIBLE (             |         | GEC1: A-F REQUISITE: C or better in<br>Latest research trends and clinical management   | n NUTR 4320<br>of diabetes.                  |                   |                 |   |                   |                 |                         |                  |
| HSP     | AHSW   | NUTR                   | 4970    | Seminar in Environmental Nutrition  | Seminar                                      | 1                 | 0               |   | N                 | U30             |                         | 0                |
|         |        | ELIGIBLE (             |         | GEC1: A-F REQUISITE: (JR OR SR) This course examines the trends in environments   |  |                   |                 | or concurrent) and (WARNIN onmental nutrition students to |                   |                 |                         |                  |
| HSP     | AHSW   | NUTR                   | 5000    | Nutrition in the Community  | Lecture                                      | 3                 | 0               |   | N                 | G40             |                         | 0                |
|         |        | ELIGIBLE (<br>COURSE D | -       | GEC1: A-F REQUISITE:  Application of the Nutrition Care Process in the composition of individuals, families, and community; an health care policy affecting nutritional care. |  |                   |                 |   |                   |                 |                         |                  |
| HSP     | AHSW   | NUTR                   | 5050    | Advanced Nutrition  | Lecture                                      | 3                 | 0               |   | I                 | G40             |                         | 0                |
|         |        | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: C or better in<br>An in-depth examination of advanced topics in no<br>and micronutrients.  | n NUTR 5080; satis<br>utrition, including in |                   |                 |   | ietary supplen    | nents, comple   | ementary and alternat   | tive medicine,   |
| HSP     | AHSW   | NUTR                   | 5080    | Nutrient Metabolism   | Lecture                                      | 3                 | 0               |   | N                 | G40             |                         | 0                |
|         |        | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Examination of the macronutrients from a scienti prevention of chronic disease and health mainter  |  | ıding their diges | tion, metabo    | olism, and utilization at the ce                          | llular level. E   | valuation of th | ne recommended inta     | ake for the      |
| HSP     | AHSW   | NUTR                   | 5100    | Medical Nutrition Therapy I   | Lecture                                      | 3                 | 0               |   | N                 | G40             |                         | 0                |
| 1101    | 741077 | ELIGIBLE (             | SRADES: | GEC1: A-F REQUISITE:  |  |                   |                 |   |                   |                 |                         | · ·              |
| LICD    | ALICIA | COURSE D               |         | Medical nutrition therapy associated with the pre   |  |                   | •               | erweight/obesity, hypertensio                             |                   |                 | mellitus, and kidney    |                  |
| HSP     | AHSW   | NUTR<br>ELIGIBLE (     | 5105    | Medical Nutrition Therapy II GEC1: A-F REQUISITE:   | Lecture                                      | 3                 | 0               |   | N                 | G40             |                         | 0                |
|         |        | COURSE D               |         | Medical nutrition therapy associated with the pre   | vention and treatme                          | ent of disease. i | including gas   | strointestinal, pulmonary, and                            | d wasting disea   | ases. Entera    | l and parenteral nutrit | tion.            |
| HSP     | AHSW   | NUTR                   | 5200    | Experimental Foods  | Laboratory                                   | 4                 | 0               | , ,, , ,, , ,, , ,, , ,, , ,, , ,, , ,,                   | N                 | G40             |                         | 0                |
|         |        | ELIGIBLE (             |         | GEC1: A-F REQUISITE: C or better in Factors which affect results of different methods   |  |                   |                 | es and food product developm                              | nent using sub    | jective and o   | bjective evaluation of  | products.        |
| HSP     | AHSW   | NUTR                   | 5200    | Experimental Foods  | Lecture                                      | 4                 | 0               | , ,   | N                 | G40             | •                       | 0                |
|         |        | ELIGIBLE (             | GRADES: | •   | n (NUTR 5080 and used in food prepa          |                   |                 | es and food product developm                              | nent using sub    | jective and o   | bjective evaluation of  | products.        |
| HSP     | AHSW   | NUTR                   | 5230    | Fundamentals of Nutrition for Athletic and Physical Performance   | Lecture                                      | 3                 | 0               | ,   | N                 | G40             |                         | 0                |
|         |        | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Explores the fundamentals of nutrition for athletic  | c and physical perfo                         | ormance, includ   | ing the nutri   | ent requirements for high-qua                             | ality training ar | nd competitio   | n.                      |                  |
|         |        |                        |         |   | 000 (4)                                      |                   |                 |   |                   |                 |                         |                  |

#### SORTED BY College, Department/School, Prefix Repeat

|         |        |                        |         | SORTED E  | BY College, De <sub>l</sub> | partment/Sch                |                  | X                               |                           |                  |                            |                  |
|---------|--------|------------------------|---------|---|-----------------------------|-----------------------------|------------------|---------------------------------|---------------------------|------------------|----------------------------|------------------|
| College | Dept   | Subj                   | Cat #   | Title   | Component                   | Cred Hours                  | Repeat<br>Hours  | General Education               | Perm                      | Subsidy<br>Level | eLearn Options             | Majors Set Aside |
| HSP     | AHSW   | NUTR                   | 5260    | World View of Nutrition   | Lecture                     | 3                           | 0                |                                 | N                         | G40              |                            | 0                |
|         |        | ELIGIBLE (             |         | GEC1: A-F REQUISITE:  |                             |                             |                  |                                 |                           |                  |                            |                  |
|         |        | COURSE                 |         | Survey of world food situation with consideration of patterns in meeting dietary needs.   | of environmental, of        | cultural, governr           | mental, and      | economic factors that relate    | to food produ             | ction and con    | sumption. Evaluation       | of these         |
| HSP     | AHSW   | NUTR                   | 5300    | Principles of Quantity Food Production and<br>Purchasing  | Lecture                     | 3                           | 0                |                                 | N                         | G40              |                            | 0                |
|         |        | ELIGIBLE (             |         | GEC1: A-F REQUISITE: Food purchasing and preparation principles applie  | nd to large guantity        | , food productio            | n monunia        | unning rocino standardizatio    | a food cost a             | nd convice in    | inctitutions               |                  |
| HSP     | AHSW   | NUTR                   | 5320    | Diabetes From Bench to Bedside  | Lecture                     | y 100a productio            | n, menu pia<br>0 | irining, recipe standardization | N N                       | G40              | iristitutioris.            | 0                |
| ПОР     | ANSW   |                        |         |   |                             | 3                           | U                |                                 | IN                        | G40              |                            | U                |
|         |        | ELIGIBLE (             |         | GEC1: A-F REQUISITE: Permission re An exploration of the underlying genetics and physical stress of the stress of |                             | s and clinically r          | elevant issu     | ies surrounding diabetes froi   | n medical, sel            | f-managemer      | nt, and prevention per     | spectives.       |
| HSP     | AHSW   | NUTR                   | 5350    | Introduction to Food Production   | Laboratory                  | 4                           | 0                | · ·                             | N                         | G40              | , , ,                      | 0                |
|         |        | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISITE:  | •                           |                             |                  |                                 |                           |                  |                            |                  |
|         |        | COURSE                 |         | Application of food purchasing, quantity food produplan. Use standardized recipes and food service of   |                             |                             |                  | commercial kitchen. Apply f     | ood safety and            | d sanitation p   | rinciples by participation | ng in HACCP      |
| HSP     | AHSW   | NUTR                   | 5400    | Research Design and Methods in Food and   | Lecture                     | 3                           | 0                |                                 | N                         | G40              |                            | 0                |
|         |        | ELIGIBLE (             |         | Nutrition Sciences GEC1: A-F REQUISITE:   |                             | 4: 4- 4b 6:-1d-             |                  | d                               |                           | 4                |                            |                  |
| HOD     | ALICIA | COURSE D               |         | Overview of research design and methodology wit   |                             |                             |                  | nutrition sciences. A group     |                           |                  | ried out.                  | 0                |
| HSP     | AHSW   | NUTR                   | 5410    | Fundamentals of Nutrition Care for Physician Assistants   | Lecture                     | 1                           | 0                |                                 | N                         | G40              |                            | 0                |
|         |        | ELIGIBLE (             | GRADES: | GEC2: A-F, REQUISITE: Admission to PR   | the Ohio Universit          | ty Physician Ass            | sistant Progi    | ram                             |                           |                  |                            |                  |
|         |        | COURSE D               | DESC:   | Provides foundational content on human nutrition includes modalities of providing nutritional support   |                             |                             |                  | ry that occur during selected   | disease state             | s that affect n  | utritional requirements    | s and            |
| HSP     | AHSW   | NUTR                   | 5500    | Contemporary School Nutrition   | Laboratory                  | 3                           | 0                |                                 | N                         | G40              |                            | 0                |
|         |        | ELIGIBLE (<br>COURSE D | -       | GEC1: A-F REQUISITE: Contemporary issues affecting school nutrition proprogram in school curriculum.  | ograms, including           | dietary factors a           | and manage       | ment of child nutrition progra  | ms. Contribut             | ion of nutrition | n education and school     | ol lunch         |
| HSP     | AHSW   | NUTR                   | 5500    | Contemporary School Nutrition   | Lecture                     | 3                           | 0                |                                 | N                         | G40              |                            | 0                |
|         |        | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISITE:  |                             |                             |                  |                                 |                           |                  |                            |                  |
|         |        | COURSE D               | DESC:   | Contemporary issues affecting school nutrition pro<br>program in school curriculum.   | grams, including            | dietary factors a           | and manage       | ment of child nutrition progra  | ms. Contribut             | ion of nutrition | n education and school     | ol lunch         |
| HSP     | AHSW   | NUTR                   | 5600    | Nutrition Counseling  | Lecture                     | 1                           | 0                |                                 | N                         | G40              |                            | 0                |
|         |        | ELIGIBLE (             |         | GEC1: A-F REQUISITE:  | (NANIT)                     |                             |                  |                                 | la a la accida a a la acc |                  | and in MANIT               |                  |
| HSP     | AHSW   | COURSE D               |         | Introduction to the theory of medical nutrition thera   | Lecture                     | unicating nealth<br>1 to 15 | 999              | in advice to consumers; and     | N                         | G40              | sea in win i.              | 0                |
| ПОР     | ANSW   | ELIGIBLE (             | 5900    | Special Topics in Nutrition GEC4: A-F, REQUISITE:   | Lecture                     | 1 10 15                     | 999              |                                 | IN                        | G40              |                            | U                |
|         |        | COURSE D               |         | CR, PR Specific course content will vary with offering.   |                             |                             |                  |                                 |                           |                  |                            |                  |
| HSP     | AHSW   | NUTR                   | 5901    | Food and Nutrition Sciences Senior Seminar  | Seminar                     | 1                           | 0                |                                 | N                         | G40              |                            | 0                |
| 1101    | 711077 | ELIGIBLE (             |         | GEC1: A-F REQUISITE:  | Ochima                      | •                           | O                |                                 | 14                        | 040              |                            | · ·              |
|         |        | COURSE                 |         | Examines the latest trends in the fields of food, nu professional growth by investigating a topic and pr  |                             |                             |                  |                                 |                           |                  |                            |                  |
| HSP     | AHSW   | NUTR                   | 5902    | Seminar/Workshop in International Service in  | Seminar                     | 3 to 6                      | 12               |                                 | N                         | G40              |                            | 0                |
|         |        | ELIGIBLE (             | GRADES: | Food and Nutrition Sciences GEC1: A-F REQUISITE:  |                             |                             |                  |                                 |                           |                  |                            |                  |
|         |        | COURSE D               | DESC:   | Seminar related to international service in food and  | d nutrition science         | es.                         |                  |                                 |                           |                  |                            |                  |
| HSP     | AHSW   | NUTR                   | 5903    | Seminar in Institutional and School Nutrition   | Seminar                     | 1 to 5                      | 15               |                                 | N                         | G40              |                            | 0                |
|         |        | ELIGIBLE (             | GRADES: | Management GEC4: A-F, REQUISITE: CR. PR   |                             |                             |                  |                                 |                           |                  |                            |                  |
|         |        | COURSE D               | DESC:   | Special workshops on topics related to institutional  | l and School Nutr           | ition manageme              | ent.             |                                 |                           |                  |                            |                  |
| HSP     | AHSW   | NUTR                   | 5904    | Seminar in Food and Nutrition Sciences  | Lecture                     | 1 to 5                      | 15               |                                 | N                         | G40              |                            | 0                |
|         |        | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISITE:  |                             |                             |                  |                                 |                           |                  |                            |                  |
|         |        | COURSE D               | DESC:   | Special workshops on topics related to food and n   |                             | Iniversity Registrar        |                  |                                 |                           |                  |                            |                  |

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|         |      |                         |        | SORTEL  | BY College, De                           | partment/Sch      | i <b>ool, Preti</b><br>Repeat | X                               |                 | Subsidy        |                        |                  |
|---------|------|-------------------------|--------|---|--|-------------------|-------------------------------|---------------------------------|-----------------|----------------|------------------------|------------------|
| College | Dept | Subj                    | Cat #  | Title   | Component                                | Cred Hours        | Hours                         | General Education               | Perm            | Level          | eLearn Options         | Majors Set Aside |
| HSP     | AHSW | NUTR                    | 5908   | Advanced Seminar in Food and Nutrition  | Lecture                                  | 3                 | 0                             |                                 | N               | G40            |                        | 0                |
|         |      | ELIGIBLE G              | RADES: | Sciences GEC1: A-F REQUISITE:   |  |                   |                               |                                 |                 |                |                        |                  |
|         |      | COURSE DI               |        | Research and recent developments in food and  | nutrition sciences.                      |                   |                               |                                 |                 |                |                        |                  |
| HSP     | AHSW | NUTR                    | 5909   | Food and Nutrition Sciences Study Tour  | Seminar                                  | 1 to 3            | 12                            |                                 | N               | G40            |                        | 0                |
|         |      | ELIGIBLE G              |        | GEC6: CR, REQUISITE:<br>PR, F   |  |                   |                               |                                 |                 |                |                        |                  |
|         |      | COURSE DI               |        | Exposure to the latest trends in nutrition, food, a   |  |                   |                               | applied nutrition.              |                 |                |                        |                  |
| HSP     | AHSW | NUTR                    | 5920   | Nutrition Counseling Practicum  | Practicum                                | 1                 | 0                             |                                 | N               | G40            |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE: C or better<br>Offers the opportunity for students to counsel cl<br>follow-up in out-patient care. | in (NUTR 3600 or 5 ient(s) in a one-on-o |                   |                               | the supervision of a registere  | d dietitian; in | cluding asses  | sment, treatment, eva  | aluation and     |
| HSP     | AHSW | NUTR                    | 5921   | Food and Nutrition Sciences Field Experience  | e Practicum                              | 4                 | 20                            |                                 | N               | G40            |                        | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC1: A-F REQUISITE:  |  |                   |                               |                                 |                 |                |                        |                  |
|         |      | COURSE DI               | ESC:   | Professional experience in acute healthcare, loud Dietitian (RD) or another food and nutrition scie                     |  |                   | ograms, sch                   | nool nutrition programs, and/o  | r food indust   | ry under daily | supervision of a Reg   | istered          |
| HSP     | AHSW | NUTR                    | 5930   | Independent Study in Food and Nutrition   | Ind Study                                | 1 to 6            | 12                            |                                 | N               | G40            |                        | 0                |
|         |      | ELIGIBLE G              | RADES: | Sciences GEC4: A-F, REQUISITE: CR. PR   |  |                   |                               |                                 |                 |                |                        |                  |
|         |      | COURSE DI               | ESC:   | Independent advanced study under direction of   | faculty member in fo                     | ood and nutrition | sciences.                     |                                 |                 |                |                        |                  |
| HSP     | AHSW | NUTR                    | 5932   | Independent Study in Diabetes   | Ind Study                                | 3 to 8            | 16                            |                                 | N               | G40            |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE: Permission Science, clinical, or educational experience relationships.                             |  |                   |                               |                                 |                 |                |                        |                  |
| HSP     | AHSW | NUTR                    | 5947   | Studies in Food, Nutrition, and Applied Nutrition   | Tutorial                                 | 1 to 3            | 9                             |                                 | N               | G40            |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE: Directed studies in some aspect of foods and/or  | r nutrition; topics sel                  | ected by studen   | ts with appr                  | oval of faculty member; frequ   | ent conference  | ces.           |                        |                  |
| HSP     | AHSW | NUTR                    | 5960   | Trends in Diabetes  | Seminar                                  | 2                 | 0                             |                                 | N               | G40            |                        | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F REQUISITE: Permission   | - 1                                      |                   |                               |                                 |                 |                |                        |                  |
|         |      | COURSE DI               |        | Latest research trends and clinical managemen   |  | _                 | _                             |                                 |                 |                |                        | _                |
| HSP     | AHSW | NUTR                    | 6200   | Advanced Food Science   | Lecture                                  | 3                 | 0                             |                                 | N               | G40            |                        | 0                |
|         |      | ELIGIBLE G              |        | GEC2: A-F, REQUISITE:<br>PR   |  |                   |                               |                                 |                 |                |                        |                  |
|         |      | COURSE DI               |        | Chemical and physical behavior of basic food c  |  |                   |                               | obiological principles. Introdu |                 | •              | ocessing principles.   |                  |
| HSP     | AHSW | NUTR                    | 6250   | Readings in Food and Nutrition Sciences   | Tutorial                                 | 1 to 3            | 9                             |                                 | N               | G40            |                        | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC2: A-F, REQUISITE: PR  |  |                   |                               |                                 |                 |                |                        |                  |
|         |      | COURSE DI               | ESC:   | Critical review of current literature in food and n   | utrition sciences.                       |                   |                               |                                 |                 |                |                        |                  |
| HSP     | AHSW | NUTR                    | 6500   | Translational Applications to Diet and Chron  | nic Lecture                              | 3                 | 0                             |                                 | N               | G40            |                        | 0                |
|         |      | ELIGIBLE G              | RADES: | <b>Disease</b> GEC4: A-F, REQUISITE: CR. PR   |  |                   |                               |                                 |                 |                |                        |                  |
|         |      | COURSE DI               | ESC:   | The examination of interdisciplinary relationship outcomes.   | s between food, nut                      | rition, environme | ent, and life                 | style behaviors using translati | ional researc   | h findings tha | t improve chronic dise | ease             |
| HSP     | AHSW | NUTR                    | 6510   | Functional Foods and Nutraceuticals   | Lecture                                  | 3                 | 0                             |                                 | N               | G40            |                        | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F REQUISITE:  |  |                   |                               |                                 |                 |                |                        |                  |
|         |      | COURSE DI               | ESC:   | The course examines functional foods, nutraced action of dietary bioactives. Addresses regulato                         |  |                   |                               |                                 |                 | . Emphasizes   | sources and mechar     | nisms of         |
| HSP     | AHSW | NUTR                    | 6520   | Food Biotechnology  | Lecture                                  | 3                 | 0                             |                                 | N               | G40            |                        | 0                |
|         |      | ELIGIBLE G              |        | GEC1: A-F REQUISITE:  |  |                   |                               |                                 |                 |                |                        |                  |
|         |      | COURSE DI               | ESC:   | Applications of microbiology, genetic engineerir<br>engineered foods and functional foods from mic                      |  |                   |                               |                                 |                 |                |                        | ally             |

## SORTED BY College, Department/School, Prefix Repeat

|  |         |          |                 | SORTED   | BY College, De      | partment/Scr      |               | x                                    |                |                |                        |                  |
|--|---------|----------|-----------------|--|---------------------|-------------------|---------------|--------------------------------------|----------------|----------------|------------------------|------------------|
| ELICINE CRANKE   COUNTS   DECENT   Count   C   | College | Dept     | Subj Ca         | ıt # Title   | Component           | Cred Hours        |               | General Education                    | Perm           |                | eLearn Options         | Majors Set Aside |
| Name   | HSP     | AHSW     | NUTR 65         | 30 Gut Microbiome in Nutrition and Health            | Lecture             | 3                 | 0             |                                      | N              | G40            |                        | 0                |
| March   Marc   |         |          |                 |  |                     |                   |               |                                      |                |                |                        |                  |
| Recourse    |         |          | COURSE DESC:    | Explores the role of the gut microbiota in nutrition | n and disease to he |                   |               | mmendations and interventio          |                |                |                        |                  |
| A-By      | HSP     | AHSW     |                 |  | Lecture             | 3                 | 0             |                                      | N              | G40            |                        | 0                |
| March   Marc   |         |          |                 |  |                     |                   |               |                                      |                |                |                        |                  |
| RECOURS   COURS   CO   | цер     | V II G/V |                 |  |                     |                   | •             | aith care needs.                     | NI             | C40            |                        | 0                |
| No.    | ПОГ     | AIIOW    |                 | 5 5 .  | Lecture             | 3                 | U             |                                      | IN             | G40            |                        | O                |
| RISP   AHSW   File   RISP   AHSW   RISP      |         |          |                 |  | population. Health  | n issues and nut  | ritional need | ds of older adults are explored      | l from a publi | ic health pers | pective.               |                  |
| Second   S   | HSP     | AHSW     | NUTR 66         | 00 Nutrition for Sports and Fitness                  | Lecture             | 3                 | 0             |                                      | 1              | G40            |                        | 0                |
| Mary      |         |          |                 |  |                     |                   |               |                                      |                |                |                        |                  |
| No.    |         |          |                 |  |                     | -                 | -             | petween dietary adequacy and         |                |                |                        |                  |
| Althorized   Alt   | HSP     | AHSW     |                 | • •  |                     | 4                 | 0             |                                      | N              | G40            |                        | 0                |
| Name   |         |          |                 |  |                     | cation of this kn | owledge to    | selected populations in clinica      | l and commi    | ınity settinas | are highlighted. There | is additional    |
| Pack   Course   Cou   |         |          | OCONCE DECO.    |  |                     |                   |               |                                      |                |                | aro mgimginoa. Thore   | io additional    |
| RECINE   R   | HSP     | AHSW     | NUTR 67         |  | Lecture             | 3                 | 0             |                                      | Ν              | G40            |                        | 0                |
| Explores complex issues related to nutrition and dieletics. Focuses on the advanced responsibilities of the practitioner, including involvement in professional organizations and the local community, bulbed policy, and ways to continuous professional development. There is additional emphasis on coding and billing and the key areas of practice including clinical, community and foliate professional development. There is additional emphasis on coding and billing and the key areas of practice including clinical, community and foliate professional developments. There is additional emphasis on coding and billing and the key areas of practice including clinical, community and foliate professional developments. There is additional emphasis on coding and billing and the key areas of practice including clinical, community and foliate professional developments in the creation of evidence based nutrition care plans is highlighted. Focus is placed on following care plans throughout the treatment path -including initiation, includeshooting problems, transitions, maintenance and weaning off nutrition support.    Special Topics in Nutrition      |         |          |                 |  |                     |                   |               |                                      |                |                |                        |                  |
| NUTR   September   Septembe    |         |          |                 |  |                     | on the advance    | d responsib   | ilities of the practitioner: include | dina involven  | nent in profes | sional organizations a | ind the local    |
| Number   N   |         |          |                 |  |                     |                   |               |                                      |                |                |                        |                  |
| ELICIBLE GRADES: COURSE DESC:   CO   |         |          |                 | and food service.                                    |                     |                   |               |                                      |                |                |                        |                  |
| ELICIBLE GRADES: COURSE DESC:   CO   | HSP     | AHSW     | NUTR 67         | 50 Advanced Nutrition Support                        | Lecture             | 3                 | 0             |                                      | N              | G40            |                        | 0                |
| COURSE DESC: Application of current evidence-based nutrition support recommendations in the creation of evidence based nutrition care plans is highlighted. Focus is placed on following care plans throughout the treatment part including initiation, troubleshooting problems, transitions, maintenance and weaning off nutrition support.  HSP AHSW NUTR 6901 Specific course content will vary with offering.  Seminar in Food and Nutrition Sciences Seminar 1 to 2 2 1 N G40 0  ELIGIBLE GRADES: CR, PR COURSE DESC: Research and recent developments in Food and Nutrition Sciences Seminar 1 to 12 2 1 N G40 0  HSP AHSW NUTR 6910 Supervised Practice for Dietetic Interns Field 1 to 12 24 N G40 0  ELIGIBLE GRADES: COURSE DESC: Research and recent developments in Food and Nutrition Sciences Seminar 1 to 12 24 N G40 0  ELIGIBLE GRADES: COURSE DESC: Research and recent developments in Food and Nutrition Sciences Seminar 1 to 12 24 N G40 0  ELIGIBLE GRADES: COURSE DESC: Research and recent developments in Food and Nutrition Sciences Seminar 1 to 12 24 N G40 0  ELIGIBLE GRADES: COURSE DESC: COURSE DESC: Research or Dietetic Interns are expected to apply current research to select patient populations and demonstrate knowledge and skills comments with sites and completed coursework. Focus so in non-prorating health and wellness experiences into all areas of practice.  HSP AHSW NUTR 6940 Research in Food and Nutrition Sciences Research 1 to 5 15 S S S S S S S S S S S S S S S S S  |         | ,        |                 | •••  | 200101.0            | · ·               | ŭ             |                                      | • • •          | 0.0            |                        | ·                |
| HSP  |         |          | COURSE DESC:    | Application of current evidence-based nutrition s    |                     |                   |               |                                      |                | hted. Focus i  | is placed on following | care plans       |
| ELIGIBLE GRADES:   COURSE DESC:   Specific ourse content will vary with offering.   Specific ourse content will vary with offering.   Specific ourse content will vary with offering.   Specific ourse content will vary with offering.   Specific ourse content will vary with offering.   Specific ourse content will vary with offering.   Specific ourse content will vary with offering.   Specific ourse content will vary with offering.   Specific ourse content will vary with offering.   Specific ourse content will vary with offering.   Specific ourse content will vary with offering.   Specific ourse content will vary with offering.   Specific ourse content will vary with offering.   Specific ourse content will vary with offering.   Specific ourse content will vary with our variety of the specific ourse content will vary with our variety of the specific ourse content will vary with our variety of the specific ourse content will vary with our variety of the specific ourse content will vary with our variety of the specific ourse content will vary with our variety of the specific ourse content will vary with our variety of the specific ourse content will vary with our variety of the specific ourse our variety or   |         |          |                 | ·  |                     | •                 |               | enance and weaning off nutri         |                |                |                        |                  |
| COURSE DESC: Specific oourse content will vary with offering.  HSP AHSW NUTR 6901 Seminar in Food and Nutrition Sciences Seminar 1 to 2 2 2 N G40 0  ELIGIBLE GRADES: GEC4: A-F, RECUISITE: CR. PR COURSE DESC: Research and recent developments in Food and Nutrition Sciences.  HSP AHSW NUTR 6910 Supervised Practice for Dietetic Interns Field 1 to 12 24 N G40 0  ELIGIBLE GRADES: COURSE DESC: GEC1: A-F REQUISITE: Enrolled in the MS6473 program Internating experiences at clinical, community and floor downstrate work of the seminary of the semi | HSP     | AHSW     |                 |  | Lecture             | 1 to 15           | 999           |                                      | N              | G40            |                        | 0                |
| COURSE DESC:   Specific course content will vary with ordering.   Seminar in Food and Nutrition Sciences   Seminar   1 to 2   2   2   N   G40   0  |         |          | ELIGIBLE GRADE  |  |                     |                   |               |                                      |                |                |                        |                  |
| Facility    |         |          | COURSE DESC:    |  |                     |                   |               |                                      |                |                |                        |                  |
| CR. PR   | HSP     | AHSW     | NUTR 69         | 01 Seminar in Food and Nutrition Sciences            | Seminar             | 1 to 2            | 2             |                                      | N              | G40            |                        | 0                |
| COURSE DESC: Research and recent developments in Food and Nutrition Sciences.  HSP AHSW NUTR 6910 ELIGIBLE GRADES: COURSE DESC: Thomas in food and nutrition sciences. Permission required.  HSP AHSW T3 4310 ELIGIBLE GRADES: COURSE DESC: This course will explore the impact of food and food components on wellness of individuals.  HSP AHSW T3 4310 ELIGIBLE GRADES: COURSE DESC: Thimpack and the properties of the properties  |         |          | ELIGIBLE GRADE  |  |                     |                   |               |                                      |                |                |                        |                  |
| No.   Nutrocolor   Supervised Practice for Dietetic Interns   Field   1 to 12   24   No.   G40   O   |         |          | COLIBSE DESC    |  | Nutrition Sciences  |                   |               |                                      |                |                |                        |                  |
| ELIGIBLE GRADES: COURSE DESC: C | HSP     | ΔHSW     |                 | •  |                     |                   | 24            |                                      | N              | G40            |                        | 0                |
| HSP AHSW T3 4300 Begond Antioxidants: Whole Foods for DESC: Thesis in food and nutrition sciences. Permission required CR, PR COURSE DESC: Thesis in food and nutrition sciences. Permission required CR, PR COURSE DESC: Thesis in food and nutrition sciences. Permission required CR, PR COURSE DESC: Thesis in food and nutrition sciences. Permission required CR, PR COURSE DESC: Thesis in food and nutrition sciences. Permission required CR, PR COURSE DESC: Thesis in food and nutrition sciences. Permission required CR, PR COURSE DESC: Thesis in food and nutrition sciences. Permission required CR, PR COURSE DESC: Thesis in food and nutrition sciences. Permission required CR, PR COURSE DESC: Thesis in food and nutrition sciences. Permission required. Permission re | 1101    | AIIOW    |                 | •  |                     |                   | 24            |                                      | IN             | 040            |                        | O                |
| HSP AHSW NUTR 6940 Research in Food and Nutrition Sciences Research 1 to 5 15 I G40 0  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Permission required PR COURSE DESC: Independent investigation of a topic in food and nutrition sciences.  HSP AHSW NUTR 6950 Thesis in Food and Nutrition Sciences Thesis 1 to 7 14 I G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR COURSE DESC: Thesis in food and nutrition sciences. Permission required.  HSP AHSW T3 4300 Beyond Antioxidants: Whole Foods for Lecture 3 0 3 0 3 N U30 0  Wellness Promotion ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only  T3 4310 Thomas Jefferson: Gardener and Gastronome Lecture 3 0 3 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only  |         |          |                 |  |                     |                   | pected to a   | oply current research to selec       | t patient pop  | ulations and o | demonstrate knowledg   | ge and skills    |
| ELIGIBLE GRADES:   GEC2: A-F,   REQUISITE:   Permission required   PR  |         |          |                 | commensurate with sites and completed courses        | work. Focuses on i  | incorporating he  | alth and we   | llness experiences into all are      | as of practic  | e.             |                        |                  |
| ELIGIBLE GRADES:   GEC2: A-F,   REQUISITE:   Permission required   PR  | HCD     | V 116/V  | NIITD 60        | 10 Poscarch in Food and Nutrition Sciences           | Posoarch            | 1 to 5            | 15            |                                      |                | G40            |                        | 0                |
| HSP AHSW NUTR 6950 Thesis in Food and Nutrition Sciences Thesis 1 to 7 14 I G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required.  COURSE DESC: Thesis in food and nutrition sciences. Permission required.  HSP AHSW T3 4300 Beyond Antioxidants: Whole Foods for Lecture 3 0 3 0 3 N U30 0  ELIGIBLE GRADES: COURSE DESC: This course will explore the impact of food and food components on wellness of individuals.  HSP AHSW T3 4310 Thomas Jefferson: Gardener and Gastronome Lecture 3 0 3 0 3 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only   | ПОГ     | AIIOW    |                 |  |                     | 1 10 3            | 13            |                                      | '              | G40            |                        | O                |
| HSP AHSW NUTR 6950 Thesis in Food and Nutrition Sciences Thesis 1 to 7 14 I G40 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR COURSE DESC: Thesis in food and nutrition sciences. Permission required.  HSP AHSW T3 4300 Beyond Antioxidants: Whole Foods for Lecture 3 0 3 N U30 0  Wellness Promotion ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only COURSE DESC: This course will explore the impact of food and food components on wellness of individuals.  HSP AHSW T3 4310 Thomas Jefferson: Gardener and Gastronome Lecture 3 0 3 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only COURSE DESC: GEC1: A-F REQUISITE: Sr only ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only   |         |          | LEIGIBLE GIVIBL |  | required            |                   |               |                                      |                |                |                        |                  |
| ELIGIBLE GRADES: GEC4: A-F, REQUISITE: Permission required CR, PR COURSE DESC: Thesis in food and nutrition sciences. Permission required.  HSP AHSW T3 4300 Beyond Antioxidants: Whole Foods for Lecture 3 0 3 N U30 OWellness Promotion ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only COURSE DESC: This course will explore the impact of food and food components on wellness of individuals.  HSP AHSW T3 4310 Thomas Jefferson: Gardener and Gastronome Lecture 3 0 3 N U30 0 ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only  COURSE DESC: GEC1: A-F REQUISITE: Sr only  |         |          | COURSE DESC:    | Independent investigation of a topic in food and     | nutrition sciences. |                   |               |                                      |                |                |                        |                  |
| CR, PR COURSE DESC: Thesis in food and nutrition sciences. Permission required.  HSP AHSW T3 4300 Beyond Antioxidants: Whole Foods for Lecture 3 0 3 N U30 0 Wellness Promotion ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only COURSE DESC: This course will explore the impact of food and food components on wellness of individuals.  HSP AHSW T3 4310 Thomas Jefferson: Gardener and Gastronome Lecture 3 0 3 N U30 0 ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only   | HSP     | AHSW     |                 |  |                     | 1 to 7            | 14            |                                      | I              | G40            |                        | 0                |
| COURSE DESC: Thesis in food and nutrition sciences. Permission required.  HSP AHSW T3 4300  Beyond Antioxidants: Whole Foods for Lecture 3 0 3 N U30 0  Wellness Promotion  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only This course will explore the impact of food and food components on wellness of individuals.  HSP AHSW T3 4310  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only Thomas Jefferson: Gardener and Gastronome Lecture 3 0 3 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only  |         |          | ELIGIBLE GRADE  |  | required            |                   |               |                                      |                |                |                        |                  |
| HSP AHSW T3 4300 Beyond Antioxidants: Whole Foods for Lecture 3 0 3 N U30 0  Wellness Promotion  ELIGIBLE GRADES: COURSE DESC: This course will explore the impact of food and food components on wellness of individuals.  HSP AHSW T3 4310 Thomas Jefferson: Gardener and Gastronome Lecture 3 0 3 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only   |         |          | COURSE DESC:    |  | required.           |                   |               |                                      |                |                |                        |                  |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only COURSE DESC: This course will explore the impact of food and food components on wellness of individuals.  HSP AHSW T3 4310 Thomas Jefferson: Gardener and Gastronome Lecture 3 0 3 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only  | HSP     | AHSW     |                 |  | •                   | 3                 | 0             | 3                                    | Ν              | U30            |                        | 0                |
| COURSE DESC: This course will explore the impact of food and food components on wellness of individuals.  HSP AHSW T3 4310 Thomas Jefferson: Gardener and Gastronome Lecture 3 0 3 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only  |         |          |                 |  |                     |                   |               |                                      |                |                |                        |                  |
| HSP AHSW T3 4310 Thomas Jefferson: Gardener and Gastronome Lecture 3 0 3 N U30 0 ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only   |         |          |                 |  | and components or   | n wellness of ind | ividuale      |                                      |                |                |                        |                  |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: Sr only  | HSP     | AHSW     |                 |  |                     |                   |               | 3                                    | N              | U30            |                        | 0                |
|  |         |          |                 |  |                     | -                 | -             | -                                    | • •            |                |                        | -                |
|  |         |          |                 |  | son, gardening and  | d fine food, from | a multidisci  | plinary perspective.                 |                |                |                        |                  |

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| College | Dept | Subj Cat #                       | Title  | Component         | Cred Hours                          | Repeat<br>Hours            | General Education  | Perm            | Subsidy<br>Level | eLearn Options           | Majors Set Asid |
|---------|------|----------------------------------|--|-------------------|-------------------------------------|----------------------------|--|-----------------|------------------|--------------------------|-----------------|
| HSP     | IHS  | HTCH 1000                        | Principles of Health Technology  | Lecture           | 3                                   | 0                          |  | N               | U20              |                          | 0               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Fr or Soph Introduces a wide range of health care concepts, ca  | roors and avete   | ma Paviawa ha                       | alth aara ar               | ad how different health care n                                     | rofossionala    | oro intogrator   | d into the entire beeth  | ooro dolivory   |
|         |      | COURSE DESC.                     | system. Examines professional responsibilities for a implications of health care professionals and their re  | myriad of healt   | h professionals a                   |                            |  |                 |                  |                          |                 |
| ISP     | IHS  | HTCH 1040                        | Law and Ethics in Health Professions &<br>Technology   | Lecture           | 3                                   | 0                          |  | N               | U20              |                          | 0               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:  Comprehensive overview of law and ethics in the he standards of care for a vast array of health profession health care fields.   |                   |                                     |                            |  |                 |                  |                          |                 |
| SP      | IHS  | HTCH 2000                        | Topics in Health Technology  | Lecture           | 3                                   | 0                          |  | N               | U20              |                          | 0               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: HTCH 1000 Comprehensive analysis of heath technology as it re research and practical application of their particular transition to practice in their field of choice.                 |                   |                                     |                            |  |                 |                  |                          |                 |
| SP      | IHS  | HTCH 2000                        | Topics in Health Technology  | Practicum         | 3                                   | 0                          |  | N               | U20              |                          | 0               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: HTCH 1000 Comprehensive analysis of heath technology as it re research and practical application of their particular transition to practice in their field of choice.                 |                   |                                     |                            |  |                 |                  |                          |                 |
| ISP     | IHS  | HTCH 2900                        | Special Topics in Health Technology  | Lecture           | 1 to 15                             | 999                        |  | N               | U20              |                          | 0               |
|         |      | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE:<br>CR  |                   |                                     |                            |  |                 |                  |                          |                 |
| SP      | IHS  | COURSE DESC:<br>IHS 1020         | Specific course content will vary with offering.  Health Careers Opportunities Skill Enrichment  | Seminar           | 3                                   | 0                          |  | N               | U10              |                          | 0               |
| Oi .    | 1110 | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE: Fr only CR   | Serminal          | 3                                   | O                          |  | N               | 010              |                          | O               |
|         |      | COURSE DESC:                     | Prematriculation program for entering minority fresh<br>study techniques through lecture and lab experience  |                   |                                     |                            |  |                 |                  |                          |                 |
| ISP     | IHS  | IHS 1100                         | Careers in Health Care   | Lecture           | 2                                   | 0                          |  | N               | U10              |                          | 0               |
|         |      | ELIGIBLE GRADES:                 | GEC4: A-F, REQUISITE: Fr or Soph and CR. PR  | (Warning: Not II  | HS 1200)                            |                            |  |                 |                  |                          |                 |
|         |      | COURSE DESC:                     | Taught by a team of faculty and practicing professio program options, explains how a professional obtain   |                   |                                     |                            |  |                 | ry system, de    | scribes education and    | I training      |
| SP      | IHS  | IHS 1200                         | Survey of Health Professions and<br>Collaborative Healthcare   | Lecture           | 2                                   | 0                          |  | N               | U30              |                          | 0               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: (Fr or Soph) an This course examines various roles of healthcare proutcomes. Education, professional licensing, training guest speakers representing various healthcare pro           | ofessionals in h  | ealthcare deliver<br>ns and employm | y systems a<br>ent opportu | and the value of multidisciplin<br>Inities in health professions a | re presented    | through vario    | us course materials; i   |                 |
| SP      | IHS  | IHS 2112                         | Introduction to Interprofessional Education  | Lecture           | 3                                   | 0                          |  | N               | U30              |                          | 0               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | and Practice in Health Care GEC1: A-F REQUISITE: This course is designed to provide students with intr concepts in interprofessional education and practice interprofessional education (IPE) requirement. |                   |                                     |                            |  |                 |                  |                          |                 |
| SP      | IHS  | IHS 2190                         | Introduction to Immigrant & Migrant Health   | Lecture           | 3                                   | 0                          | 2CP  | N               | U30              |                          | 0               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: This course will introduce students to issues related relatively large numbers of foreign-born individuals in the U.S. This course is designed to prepare students.                   | n Ohio, both in ι | urban and rural a                   | reas, stude                | ents working in health care are                                    | e likely to eng | age with indi    | viduals and groups bo    |                 |
| SP      | IHS  | IHS 2210                         | Introduction to Global Health  | Lecture           | 3                                   | 0                          | 2CP  | N               | U30              | o groupo.                | 0               |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:  Provides a broad overview of global patterns of dise the course exposes students to issues relating to so  |                   |                                     |                            |  | nealth system   | ns and region    | al health indicators. In | doing so,       |

|         |       |                           |       | SORTED   | BY College, De  | partment/Scl   |  | x  |   |  |  |   |
|---------|-------|---------------------------|-------|--|---|--|--|--|---|--|--|---|
| College | Dept  | Subj                      | Cat # | Title  | Component   | Cred Hours   | Repeat<br>Hours                                | General Education  | Perm  | Subsidy<br>Level                                     | eLearn Options                             | Majors Set Aside                        |
| HSP     | IHS   | IHS                       | 2215  | Medical Humanities: Global Health and  | Lecture   | 3  | 0  | 2HL  | N   | U30  | •  | 0                                       |
|         |       | ELIGIBLE<br>COURSE        |       | Literature GEC1: A-F REQUISITE: This course explores global concepts and determ Disease and illness is examined not only objectiv  |   |  |  |  |   |  |  |   |
| HSP     | IHS   | IHS                       | 2220  | experience.  Cultural Competency in Interprofessional  | Lecture   | 3  | 0  | 2CP  | N   | U30  |  | 0                                       |
|         |       | ELIGIBLE<br>COURSE        |       | Health Care GEC1: A-F REQUISITE: This course focuses on ways in which the practic approached from the standpoint and perspective perspective of the patient with respect to cultural Professions interprofessional (IPE) requirement.  | of the individuals  | on the healthcar                                       | re team as v                                   | vell as the team culture. Cultu                              | ral competer                                    | ncy is also app                                      | roached from the sta                       | andpoint and                            |
| HSP     | IHS   | IHS                       | 2235  | Cross Cultural Issues in Tropical Diseases   | Lecture   | 3  | 0  | 2CP  | N   | U30  |  | 0                                       |
|         |       | ELIGIBLE<br>COURSE        | -     | GEC1: A-F REQUISITE: This course introduces students to the concept of cultural, social, and political aspects relevant to the interventions and in the design, implementation, and in the design implementation, and in the design implementation in the desi | ropical diseases, ir  | ncluding prevent                                       | tion, treatme                                  |  |   |  |  |   |
| HSP     | IHS   | IHS                       | 2290  | Global Health in Film & Theater  | Lecture   | 3  | 0  | 2FA  | N   | U30  |  | 0                                       |
|         |       | ELIGIBLE<br>COURSE        |       | GEC1: A-F REQUISITE: Using film and theater, students explore central tissues. Students analyze film and theatrical pract perspectives. They discuss how film and theater non-communicable disease and how presentation  | tices and how they<br>can present comp<br>n may vary by aud | are employed i<br>lex and/or contri<br>ience.This cour | n public foru<br>roversial issi<br>se makes th | ims, in communicating ideas,<br>ues, such as HIV/AIDS, rape, | in social cha<br>female genit<br>beral arts, in | nge, and in ex<br>al mutilation (F<br>this case film | pressing artistic and GM), infectious dise | political<br>ases, and<br>cal sciences. |
| HSP     | IHS   | IHS                       | 2820  | Interprofessional Healthcare Through Creative<br>Arts  | <b>e</b> Lecture  | 2  | 0  |  | N   | U30  |  | 0                                       |
|         |       | ELIGIBLE<br>COURSE        | -     | GEC1: A-F REQUISITE: This course utilizes the creativity of fine arts, as a competencies. This course represents a unique of effective patient communication skills, an underst healthcare team. This course meets the Interprof   | collaboration between tanding of patient a                  | een the Colleges<br>advocacy, increa                   | s of Fine Art<br>asing self-av                 | s and Health Sciences and Privareness, and an understand     | rofessions; ed<br>ing of one's r                | quipping future                                      | health care professi                       | onals with                              |
| HSP     | IHS   | IHS                       | 2900  | Special Topics in Health Sciences and<br>Professions   | Lecture   | 1 to 15  | 999  |  | N   | U30  |  | 0                                       |
|         |       | ELIGIBLE                  |       | GEC3: A-F, REQUISITE:<br>CR  |   |  |  |  |   |  |  |   |
| LICD    | 11.10 | COURSE                    |       | Specific course content will vary with offering.   | Lastina   | 0  | 0  | 000  | N.I   | 1100   |  | 0                                       |
| HSP     | IHS   | IHS<br>ELIGIBLE<br>COURSE |       | Spirituality in Healthcare  GEC1: A-F REQUISITE:  This course focuses on the connection between sare explored.   | Lecture spirituality, healing                               | 3<br>, health science                                  | -  | 2CP ces. Spirituality from the view                          | N<br>point of socie                             | U30<br>ety and spiritua                              | l practices from past                      | 0 to present                            |
| HSP     | IHS   | IHS                       | 3020  | Survey of Human Disease  | Lecture   | 3  | 0  |  | N   | U30  |  | 0                                       |
|         |       | ELIGIBLE<br>COURSE        | -     | GEC1: A-F REQUISITE: Jr or Sr The concepts fundamental to understanding the quality of life for each disease.  | etiology of commo   | n diseases are o                                       | covered. To                                    | ppics will provide an overview                               | of diagnosis,                                   | treatment, pro                                       | ognosis and issues re                      | elated to                               |
| HSP     | IHS   | IHS                       | 3222  | Comparative Health Systems   | Lecture   | 3  | 0  |  | N   | U30  |  | 0                                       |
|         |       | ELIGIBLE<br>COURSE        |       | GEC1: A-F REQUISITE: IHS 2210 Using a case-based approach, this course provid theoretical and practical approach to understandi health systems and how systems differ across the   | ng the functions ar   |  |  |  |   |  |  |   |
| HSP     | IHS   | IHS                       | 3240  | Overview of Healthcare Advocacy  | Lecture   | 3  | 0  |  | N   | U30  |  | 0                                       |
|         |       | ELIGIBLE<br>COURSE        | -     | GEC1: A-F REQUISITE: This course provides an overview of healthcare a care that meets accepted standards, informed ch community, including mental health/substance at  | oices (ethical issu   |  |  |  |   |  |  |   |

|         |      |                      |         |                                   |   | SORTED B           | Y College, De               | partment/Sch             |                 | x   |                   |                    |                         |                  |
|---------|------|----------------------|---------|-----------------------------------|---|--------------------|-----------------------------|--------------------------|-----------------|---|-------------------|--------------------|-------------------------|------------------|
| College | Dept | Subj                 | Cat #   | Title                             |   |                    | Component                   | Cred Hours               | Repeat<br>Hours | General Education   | Perm              | Subsidy<br>Level   | eLearn Options          | Majors Set Aside |
| HSP     | IHS  | IHS                  | 3250    | Interprofession                   | nal Health Promo                          | tion               | Lecture                     | 3                        | 0               |   | N                 | U30                | •                       | 0                |
|         |      | ELIGIBLE             | GRADES: | GEC1: A-F                         | REQUISITE:                                |                    |                             |                          |                 |   |                   |                    |                         |                  |
|         |      | COURSE I             | DESC:   |                                   |   |                    |                             |                          |                 | n. An emphasis is placed or                                 |                   |                    |                         |                  |
|         |      |                      |         |                                   | ifying major resou<br>rprofessional edu   |                    |                             |                          | ractices tha    | t will improve health and w                                 | eliness. Course   | e meets the Co     | ollege of Health Scien  | ices and         |
| HSP     | IHS  | IHS                  | 3403    | Female Vetera                     | •   | oation (ii E) and  | Lecture                     | 3                        | 0               |   | N                 | U30                |                         | 0                |
|         |      | ELIGIBLE             | GRADES: | GEC1: A-F                         | REQUISITE:                                | Jr or Sr           |                             |                          |                 |   |                   |                    |                         |                  |
|         |      | COURSE I             | DESC:   | This course em<br>healthcare ager |   | rtance of increasi | ing healthcare pro          | ovider awarenes          | ss of unique    | healthcare challenges fem                                   | nale veterans er  | ncounter as th     | ney seek treatment ac   | ross various     |
| HSP     | IHS  | IHS                  | 3520    |                                   | Evidence-based                            | Practice in        | Lecture                     | 3                        | 0               |   | N                 | U30                |                         | 0                |
|         |      | ELIGIBLE             | GRADES: | Healthcare<br>GEC1: A-F           | REQUISITE:                                | Jr or Sr           |                             |                          |                 |   |                   |                    |                         |                  |
|         |      | COURSE               |         |                                   |   |                    | onnection betwee            | n practice and r         | esearch. Th     | is course provides a cross                                  | -disciplinary ove | erview of rese     | arch-informed practic   | e and            |
|         |      |                      |         |                                   |   |                    |                             |                          |                 | essional as a consumer of                                   | research with co  | oncern for the     | ethical consideration   | s in the         |
| HSP     | IHS  | IHS                  | 3521    | •                                 | s. Basic elements<br>Research and Se      |                    | gn, concepts and<br>Lecture | i statisticai tests<br>3 | are covered     | 0.  | N                 | U30                |                         | 0                |
| 1101    | 1110 | ELIGIBLE             |         | GEC1: A-F                         | REQUISITE:                                | IHS 2210           | Locialo                     | J                        | O               |   | 14                | 000                |                         | O                |
|         |      | COURSE               |         | This course pro                   | vides students wit                        |                    | ledge of how to d           | esign a global h         | ealth resea     | rch or service program. St                                  | udents review to  | opics related t    | to ethics and design o  | f global         |
|         |      |                      |         | health programs                   |   |                    |                             | _                        | _               |   |                   |                    |                         |                  |
| HSP     | IHS  | IHS                  | 3600    | Interpretations<br>Through Litera | of Health and Mo                          | edicine            | Lecture                     | 3                        | 0               | 2HL   | N                 | U30                |                         | 0                |
|         |      | ELIGIBLE             | GRADES: | GEC1: A-F                         | REQUISITE:                                |                    |                             |                          |                 |   |                   |                    |                         |                  |
|         |      | COURSE I             | DESC:   | •                                 |   |                    | 0 0                         |                          |                 | classical and current literat                               |                   |                    | zed.                    |                  |
| HSP     | IHS  | IHS                  | 3700J   | Writing in the I<br>Professions   | lealth Sciences a                         | and                | Lecture                     | 3                        | 0               | 1J  | N                 | U30                |                         | 50               |
|         |      | ELIGIBLE             | GRADES: | GEC1: A-F                         | REQUISITE:                                | Jr or Sr           |                             |                          |                 |   |                   |                    |                         |                  |
|         |      | COURSE I             | DESC:   |                                   |   |                    |                             |                          |                 | is course will explore differ<br>etation of written communi |                   | ecifically utilize | ed within the health so | iences and       |
| HSP     | IHS  | IHS                  | 3930    | Global Health                     | Capstone Prepara                          | ation              | Ind Study                   | 2                        | 0               |   | N                 | U30                |                         | 0                |
|         |      | ELIGIBLE             | GRADES: | GEC5: CR,<br>PR, F                | REQUISITE:                                | HSP 3521           |                             |                          |                 |   |                   |                    |                         |                  |
|         |      | COURSE I             | DESC:   |                                   |   |                    |                             |                          |                 | site selection for a global barest, select an option, deve  |                   |                    |                         |                  |
|         |      |                      |         |                                   |   |                    |                             |                          |                 | d for international experien                                |                   |                    |                         |                  |
|         |      |                      |         | experiences).                     |   |                    |                             |                          |                 | •   | , ,               |                    |                         |                  |
| HSP     | IHS  | IHS                  | 3934    | •                                 | nal Experiential L                        | •                  | Ind Study                   | 1 to 3                   | 999             |   | I                 | U30                |                         | 0                |
|         |      | ELIGIBLE             | GRADES: | GEC3: A-F,<br>CR                  | REQUISITE:                                | Permission red     | quired                      |                          |                 |   |                   |                    |                         |                  |
|         |      | COURSE I             | DESC:   |                                   | ve participation in                       | interprofessional  | education (IPE)             | experiences in t         | he College      | of Health Sciences and Pro                                  | ofessions (CHS    | P). CHSP IPI       | E-designated experier   | nces             |
|         |      |                      |         |                                   |   |                    |                             |                          |                 | ng communication, knowled                                   |                   |                    |                         |                  |
|         |      |                      |         |                                   | oplied to the Colle<br>lergraduate interp |                    |                             |                          | ional (IPE) i   | requirement. Course credit                                  | may be applied    | d to the Colleg    | ge of Health Sciences   | and              |
| HSP     | IHS  | IHS                  | 3935    |                                   | tudy: Interdiscipl                        |                    | Ind Study                   | 1 to 6                   | 6               |   | N                 | U30                |                         | 0                |
|         |      |                      |         | Studies                           |   | •                  | •                           |                          |                 |   |                   |                    |                         |                  |
|         |      | ELIGIBLE             | GRADES: | GEC4: A-F,<br>CR. PR              | REQUISITE:                                |                    |                             |                          |                 |   |                   |                    |                         |                  |
|         |      | COURSE I             | DESC:   | - /                               | tended for studen                         | nts to study and/o | r do research in s          | selected fields re       | elated to the   | Department of Interdiscipl                                  | linary Health Stu | udies' certifica   | ates or majors under th | ne direction of  |
|         |      |                      |         | •                                 | ffiliated faculty me                      |                    |                             |                          |                 |   |                   |                    |                         |                  |
| HSP     | IHS  | IHS                  | 4200    |                                   | f Leadership in H                         |                    | Lecture                     | 3                        | 0               |   | N                 | U30                |                         | 0                |
|         |      | ELIGIBLE<br>COURSE I | -       | GEC1: A-F This course incl        | REQUISITE:                                |                    | adershin compet             | encies required          | to serve in     | contemporary healthcare of                                  | organizations F   | Explores key o     | concents in understand  | dina             |
|         |      | CCCROE               |         |                                   | ulture(s) and the s                       |                    |                             |                          |                 | comporary modification c                                    | gameationio. L    |                    |                         | ∽ <del>g</del>   |
|         |      |                      |         |                                   |   |                    |                             |                          |                 |   |                   |                    |                         |                  |

|         |      |                           |       |   |   | SORTED BY                    | Y College, De                      | partment/Sch        |                 | x   |                   |                  |                          |                  |
|---------|------|---------------------------|-------|---|---|------------------------------|------------------------------------|---------------------|-----------------|---|-------------------|------------------|--------------------------|------------------|
| College | Dept | Subj                      | Cat # | Title   |   |                              | Component                          | Cred Hours          | Repeat<br>Hours | General Education   | Perm              | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| HSP     | IHS  | IHS                       | 4201  | Quality, Safety<br>Leadership                         | and Service in H  | ealthcare                    | Lecture                            | 3                   | 0               |   | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE GR               | ADES: | GEC2: A-F,<br>PR                                      | REQUISITE:  | IHS 4200 and (               | (Jr or Sr)                         |                     |                 |   |                   |                  |                          |                  |
|         |      | COURSE DES                | SC:   | This course example healthcare.                       | mines the issues r  | elated to the lead           | lers role in deve                  | loping and exec     | uting quality   | , safety and service and the  | e interdepender   | nce of these s   | trategies on outcome     | es in            |
| HSP     | IHS  | IHS                       | 4202  | Financial Innov<br>Healthcare                         | ation and Growtl  | n Strategies in              | Lecture                            | 3                   | 0               |   | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES |       | GEC1: A-F<br>This course exa                          |   |                              | ent skills and ac                  |                     |                 | to the healthcare delivery so   |                   |                  | s of managers and le     | aders in         |
| HSP     | IHS  | IHS                       | 4245  | ,   | ulations in Healt   | •                            | Lecture                            | 3                   | 0               | 0 0   | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES |       |   | REQUISITE:<br>ional, and psycho<br>m, are often ident     |                              |                                    |                     |                 | are addressed. Vulnerable acteristics.  | populations, g    | roups that are   | e not well integrated in | nto the          |
| HSP     | IHS  | IHS                       | 4246  | Identifying Abu                                       | se in a Healthcar   | e Setting                    | Lecture                            | 3                   | 0               |   | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES |       |   | REQUISITE:<br>resses various for<br>rms of abuse, way     | ms of abuse inclu            |                                    |                     |                 | kplace harassment in health   | hcare settings.   | Course mate      | rial will focus on the   | identification   |
| HSP     | IHS  | IHS                       | 4303  | Secondary data  | analysis in glob  | •                            | Laboratory                         | 4                   | 0               | .9  | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES | _     | approval and an                                       | alyze publicly avai                                       | lable and faculty            | generated quan                     | titative and qual   | itative data    | uestions in global health an<br>on critical health issues am<br>y encouraged to have comp     | ong various cul   | tures. By the    | end of the course, stu   | udents           |
| HSP     | IHS  | IHS                       | 4303  | Secondary data<br>development                         | analysis in glob  | al health and                | Lecture                            | 4                   | 0               |   | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES | _     | GEC1: A-F<br>This applied rese<br>approval and an     | alyze publicly avai                                       | lable and faculty            | generated quan                     | titative and qual   | itative data    | uestions in global health and<br>on critical health issues amony<br>y encouraged to have comp | ong various cul   | tures. By the    | end of the course, stu   | udents           |
| HSP     | IHS  | IHS                       | 4400  | Veterans Health<br>and History                        | n: United States I  | Military Culture             | Lecture                            | 3                   | 0               |   | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES |       | GEC1: A-F<br>Emphasize the in                         | REQUISITE:<br>mportance of heal                           | Jr or Sr<br>thcare providers | understanding o                    | of military culture | and history     | , in order to be effective pro  | viders for this p | oopulation.      |                          |                  |
| HSP     | IHS  | IHS                       | 4404  | LGBTQ+ Vetera   | ns and Healthca   | re                           | Lecture                            | 3                   | 0               |   | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES |       | GEC1: A-F<br>Explores the uni                         | REQUISITE: que challenges the                             | Jr or Sr<br>e LGBTQ+ vetera  | an may face nav                    | igating the healt   | hcare syste     | m.  |                   |                  |                          |                  |
| HSP     | IHS  | IHS                       | 4430  | •   | Interprofessiona  |                              | Lecture                            | 3                   | 0               | 3   | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES | _     | GEC1: A-F<br>This course prep<br>gain knowledge       |   | nal skills related           | work on a team<br>to values and et |                     |                 | etting. Using patient and far<br>es, communication, teams a                                   |                   |                  |                          |                  |
| HSP     | IHS  | IHS                       | 4447  | Critical Thinkin<br>Problem Solvin                    | g and Reasoning   | in Clinical                  | Lecture                            | 3                   | 0               | 3   | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES |       | GEC1: A-F<br>In this course, th<br>interpretation, ev | REQUISITE:<br>e critical thinking  <br>raluation, and met | acognition. Over             | all, the relevanc                  | e of critical think | ing to mode     | ecessary to engage in critic  | ce (EBP) used     | in clinical hea  |                          | phasized.        |
| HSP     | IHS  | IHS                       | 4510  |   | al Health Care in<br>ved Populations                      |                              | Lecture                            | 1 to 3              | 3               |   | N                 | U30              |                          | 0                |
|         |      | ELIGIBLE GR<br>COURSE DES |       |   | REQUISITE:<br>ofessional health of<br>professional educ   |                              | d practice with e                  |                     |                 | red populations. Course cre   | edit may be app   | olied to the Co  | ollege of Health Scien   | ices and         |

| Collogo | Dont | Cubi                     | Cat #             | Title   | Component  | Crod Hours   | Repeat  | Canaral Education  | Dorm                      | Subsidy                         | al carp Options                                      | Majora Sat Asida             |
|---------|------|--------------------------|-------------------|---|--|--|---|--|---------------------------|---------------------------------|--|------------------------------|
| College |      | Subj                     | Cat #             | Title   | Component  |  | Hours   | General Education  | Perm                      | Level                           | eLearn Options                                       | Majors Set Aside             |
| HSP     | IHS  | IHS  ELIGIBLE ( COURSE D |                   | Professional and Clinical Ethics for the Health<br>Professions<br>GEC1: A-F REQUISITE: Jr or Sr<br>Introduces clinical (patient-centered) ethical decision  |  | 3 e context of profes  | 0<br>essional code                            | les and principles of ethics, an                                 | N<br>nd demonstra         | U30 ates the applicates         | cation of ethics to prac                             | 0<br>ctical issues           |
|         |      | 000.12                   | JEGG.             | arising in daily practice with patients and families. E<br>satisfies the College of Health Sciences and Profes  | . Ethics are addres  | essed across the hessional education                             | health profes<br>on requireme                 | essions with an emphasis on a                                    |                           | ssional perspe                  |  | course                       |
| HSP     | IHS  | IHS                      | 4518              | Interprofessional Grand Rounds  | Seminar  | 1 to 3   | 3   |  | N                         | U30                             |  | 0                            |
|         |      | ELIGIBLE (<br>COURSE D   |                   | GEC1: A-F REQUISITE: Permission red<br>Analyzes complex medical cases involving a variet<br>demonstrates consensus-building in a grand round<br>Course credit may be applied to the College of Hea  | ety of health profes<br>nds forum. Emphas                        | asis on optimal pa   | atient-center<br>terprofessior                | ered clinical interventions, inclu-                              | uding prevent             | itive, diagnosti<br>ement.      | ssional decision-makir<br>lic, rehabilitative, and p | palliative.                  |
| HSP     | IHS  | IHS                      | 4710              | Health Systems Strengthening in a Global<br>Setting   | Lecture  | 3  | 0   |  | N                         | U30                             |  | 0                            |
|         |      | ELIGIBLE (<br>COURSE D   |                   | GEC1: A-F REQUISITE: IHS 2210 and This course introduces different approaches to hea improvement, community health workers, health waddress health equity in a sustainable manner. Stucultural explorations of different LMIC settings that | ealth systems strer<br>workforce developi<br>Students explore ho | pment and researd<br>how transdisciplina                         | rch capacity<br>nary research                 | y building. A case based appro<br>ch can convert health research | oach is used              | to evaluate th                  | he extent to which hea                               | alth systems                 |
| HSP     | IHS  | ELIGIBLE (               |                   | Special Topics in Health Sciences and Professions GEC1: A-F REQUISITE:  | Lecture  | 1 to 3   | 12  |  | N                         | U30                             |  | 0                            |
| HSP     | IHS  | COURSE D                 | DESC: <b>4910</b> | Course focuses on a special or current topic in hea<br>Global Health Capstone Experience  | ealth sciences and<br>Internship                                 | d professions.   | 0   |  | N                         | U30                             |  | 0                            |
|         |      | ELIGIBLE (<br>COURSE D   | GRADES:<br>DESC:  | GEC1: A-F REQUISITE: HSP 3930 and A service or research project integrating aspects of analytical skills gained through coursework. Studer their discipline of interest.  | nd BIOS 4440 and<br>of global health tha<br>ents will either com | d (Jr or Sr) and 6 l<br>hat impact develop<br>omplete a research | hrs Global Foping countri<br>ch or clinical p | ries and/or vulnerable population                                | ions. Combirealth issues. | ines field work<br>Students are |  | vledge and<br>e a project in |
| HSP     | IHS  | IHS                      | 5020              | Survey of Human Disease   | Lecture  | 3  | 0   |  | N                         | G40                             |  | 0                            |
|         |      | ELIGIBLE (<br>COURSE D   | -                 | GEC1: A-F REQUISITE: The concepts fundamental to understanding the eti quality of life for each disease.  | tiology of commo   | າກ diseases are c  | overed. To                                    | pics will provide an overview                                    | of diagnosis.             | , treatment, pı                 | rognosis and issues re                               | elated to                    |
| HSP     | IHS  | IHS                      | 5200              | Foundations of Leadership in Healthcare   | Lecture  | 3  | 0   |  | N                         | G40                             |  | 0                            |
|         |      | ELIGIBLE (<br>COURSE D   |                   | GEC1: A-F REQUISITE: This course includes the examination of the core le organizational culture(s) and the skills required to be  |  |  |   | contemporary healthcare orga                                     | anizations. F             | Explores key α                  | concepts in understan                                | ding                         |
| HSP     | IHS  | IHS                      | 5201              | Quality, Safety and Service in Healthcare   | Lecture  | 3  | 0   |  | N                         | G40                             |  | 0                            |
|         |      | ELIGIBLE (               | GRADES:           | <b>Leadership</b><br>GEC2: A-F, REQUISITE:<br>PR  |  |  |   |  |                           |                                 |  |                              |
|         |      | COURSE D                 | DESC:             | This course examines the issues related to the lead healthcare.   | aders role in deve   | Joping and execu   | uting quality                                 | t, safety and service and the ir                                 | nterdepende               | nce of these s                  | strategies on outcome                                | s in                         |
| HSP     | IHS  | IHS                      | 5202              | Financial Innovation and Growth Strategies in<br>Healthcare   | Lecture  | 3  | 0   |  | N                         | G40                             |  | 0                            |
|         |      | ELIGIBLE (               |                   | GEC2: A-F, REQUISITE:<br>PR   |  |  |   |  |                           |                                 |  |                              |
|         |      | COURSE D                 | DESC:             | This course examines the basic financial managem<br>applying them. In addition, this course will explore to   | e the specifics of re  | revenue generatin  | ing strategies                                |  |                           | icare.                          | es of managers and le                                |                              |
| HSP     | IHS  | IHS                      | 5203              | Strategies for Leading People in Healthcare   | Lecture  | 3  | 0   |  | N                         | G40                             |  | 0                            |
|         |      | ELIGIBLE (               |                   | GEC2: A-F, REQUISITE: IHS 5200 PR   |  |  |   |  | ,                         |                                 |  |                              |
|         |      | COURSE D                 | DESC:             | This course examines the critical importance of per<br>engagement with an emphasis on healthcare.   |  | 9  | ,   | exploring the dynamics of wor                                    |                           | 0,                              | anagement, and emplo                                 | •                            |
| HSP     | IHS  | IHS                      | 5204              | Advanced Healthcare Leadership  | Lecture  | 3  | 0   |  | N                         | G40                             |  | 0                            |
|         |      | ELIGIBLE (               |                   | GEC2: A-F, REQUISITE:<br>PR   |  |  |   |  |                           |                                 |  |                              |
|         |      | COURSE D                 | DESC:             | This course examines the competencies required for negotiation/conflict management and the requisite:   | for leaders in con<br>skills for structur                        | ntemporary and fured thought and c                               | uture health<br>communicat                    | icare organizations including a tion.                            | an understan              | iding of matrix                 | x organizations, chanç                               | je leadership,               |

| Collogo | Dont | Cubi                          | Cot #               | Titlo   | Component   | Crad Haura                          | Repeat                            | Conoral Education  | Dorm                              | Subsidy                                 | al carn Ontions                                  | Majora Sat Asida      |
|---------|------|-------------------------------|---------------------|---|---|-------------------------------------|-----------------------------------|--|-----------------------------------|---|--|-----------------------|
| College | Dept | Subj                          | Cat #               | Title   | Component   | Cred Hours                          | Hours                             | General Education  | Perm                              | Level                                   | eLearn Options                                   | Majors Set Aside      |
| HSP     | IHS  | IHS<br>ELIGIBLE (<br>COURSE I |                     | Fundamentals of Global Health GEC1: A-F REQUISITE: This course will provide a comprehensive overview disease, comparative health systems, communicate   | ole and non-comr                                    |                                     |                                   |  |                                   |   |  |                       |
|         |      |                               |                     | critically evaluate determinants of health and health   |   |                                     |                                   |  |                                   | 0.40                                    |  |                       |
| HSP     | IHS  | IHS<br>ELIGIBLE (<br>COURSE I |                     | Graduate Seminar in Appalachian Studies  GEC1: A-F REQUISITE:  This course explores a variety of topics related to A  Appalachia has been exploited over the years.   | Seminar<br>Appalachia such a                        | 3<br>as social, enviro              | 0<br>nmental, an                  | d health issues both historical                                | N<br>and presen                   | G40<br>t, the idea of                   | Appalachia, and the v                            | 0<br>arious ways      |
| HSP     | IHS  | IHS<br>ELIGIBLE (<br>COURSE I |                     | Comparative Health Systems  GEC1: A-F REQUISITE: Using a case-based approach, this course provides theoretical and practical approach to understanding health systems and how systems differ across the   | g the functions ar                                  |                                     |                                   |  |                                   |   |  |                       |
| HSP     | IHS  | IHS<br>ELIGIBLE (<br>COURSE I |                     | Overview of Healthcare Advocacy GEC1: A-F REQUISITE: This course provides an overview of healthcare adfinancing medical care; seeking medical care that rhealth-related programs and services in the communication.                               | meets accepted s                                    | tandards, inform                    | ned choices                       | (ethical issues); culturally rele                              |                                   |   | nt preventative care; an                         | 0<br>nd links to      |
| HSP     | IHS  | IHS<br>ELIGIBLE (<br>COURSE I |                     | Vulnerable Populations in Healthcare GEC1: A-F REQUISITE: The social, emotional, and psychological considera healthcare system, are often identified by ethnic, cu  |   |                                     |                                   |  | N<br>opulations, g                | G40<br>groups that are                  | e not well integrated ir                         | 0 ato the             |
| HSP     | IHS  | IHS<br>ELIGIBLE (<br>COURSE I |                     | Identifying Abuse in a Healthcare Setting GEC1: A-F REQUISITE: This course addresses various forms of abuse include the various forms of abuse, ways to prevent abuse.  |   |                                     |                                   |  | N<br>are settings.                | G40<br>Course mate                      | erial will focus on the i                        | 0<br>dentification    |
| HSP     | IHS  | IHS<br>ELIGIBLE (<br>COURSE I |                     | Interprofessional Health Promotion  GEC1: A-F REQUISITE: An introduction to interprofessional theoretical mod behaviors, identifying major resources to address the Professions interprofessional education (IPE) under                           | Lecture<br>lels and clinical p<br>hese behaviors, a | 3 ractices of healt and promoting p | 0<br>h promotion                  | . An emphasis is placed on ta                                  |                                   |   |  |                       |
| HSP     | IHS  | IHS<br>ELIGIBLE (<br>COURSE I |                     | Fundamental Health Policy: Concepts, Components and Systems GEC1: A-F REQUISITE: Exploring health policy from a systematic approach systems involved in this processes; in relation to various processes.   | Lecture  ; linking public he                        | 3 ealth and health                  |                                   |  |                                   | G40  / formation, in                    | ndividuals, organization                         | 0<br>ns, and          |
| HSP     | IHS  | IHS<br>ELIGIBLE (<br>COURSE I |                     | The Health Policy Making Process GEC1: A-F REQUISITE: Elaborating on the processes required for health porganizations; with a vested interest in the policy porganizations.   | Lecture  Dlicy making from                          | 3                                   | 0                                 |  | N                                 | G40<br>tions of, and i                  | mpact on individuals v                           | 0<br>ersus            |
| HSP     | IHS  | IHS  ELIGIBLE ( COURSE I      |                     | Health Policy: Current Issues, Trends and Emerging Topics GEC1: A-F REQUISITE: IHS 5300 and Current issues in local, state and national health po   | Lecture<br>5301                                     | 3                                   | 0                                 | ss is the analysis and evaluat                                 | N                                 | G40                                     | emeraina topics in he                            | 0<br>alth policy      |
| HSP     | IHS  | ELIGIBLE COURSE I             | <b>5303</b> GRADES: | Secondary data analysis in global health and development GEC1: A-F REQUISITE: This applied research course utilizes secondary an approval and analyze publicly available and faculty complete a research project utilizing an existing glocourse. | Laboratory lalysis of existing                      | 4 data to analyze itative and quali | 0<br>research qu<br>tative data o | uestions in global health and don critical health issues among | N<br>levelopment<br>g various cul | G40<br>:. Students de<br>Itures. By the | evelop a research plan<br>end of the course, stu | , obtain IRB<br>dents |

| College | Dept | Subj                      | Cat # | Title  | Y College, Dep Component | Cred Hours        | Repeat<br>Hours | General Education                 | Perm                     | Subsidy<br>Level  | eLearn Options                               | Majors Set Aside       |
|---------|------|---------------------------|-------|--|--------------------------|-------------------|-----------------|-----------------------------------|--------------------------|---|--|------------------------|
| HSP     | IHS  | IHS                       | 5303  | Secondary data analysis in global health and   | Lecture                  | 4                 | 0               |                                   | N                        | G40   | •  | 0                      |
|         |      | ELIGIBLE GR<br>COURSE DE  |       | development GEC1: A-F REQUISITE: This applied research course utilizes secondary and approval and analyze publicly available and faculty complete a research project utilizing an existing glo course. | generated quant          | itative and quali | tative data o   | on critical health issues among   | various cu               | Itures. By the  | end of the course, stu                       | udents                 |
| HSP     | IHS  | IHS                       | 5400  | Veterans Health: United States Military Culture and History  | Lecture                  | 3                 | 0               |                                   | N                        | G40   |  | 0                      |
|         |      | ELIGIBLE GR<br>COURSE DE  |       | GEC1: A-F REQUISITE: Emphasize the importance of healthcare providers  | understanding of         | military culture  | and history     | in order to be effective provide  | ers for this i           | nonulation  |  |                        |
| HSP     | IHS  | IHS                       | 5401  | Diseases and Conditions in Veterans:   | Lecture                  | 3                 | 0               | in order to be encoure provide    | N                        | G40   |  | 0                      |
|         |      | ELIGIBLE GR<br>COURSE DE: |       | Prevalence, Diagnosis, and Treatment GEC1: A-F REQUISITE: This course examines the current literature and epicourse also investigates the challenges regarding of                                      |                          |                   |                 |                                   |                          |   |  | nilies. This           |
| HSP     | IHS  | IHS                       | 5402  | Veterans Affairs System: Healthcare  | Lecture                  | 3                 | 0               | i military personner and their re | N                        | G40   | civillari paticints.                         | 0                      |
|         |      |                           | 0.02  | Perspectives   |                          |                   |                 |                                   |                          |   |  |                        |
|         |      | ELIGIBLE GR<br>COURSE DE  |       | GEC1: A-F REQUISITE: The United States Department of Veterans Affairs (healthcare services.  | (VA); including m        | ission, organiza  | ional structu   | ure, history and evolution are e  | explored wit             | h an emphasi  | s placed on veterans'                        | health and             |
| HSP     | IHS  | IHS                       | 5403  | Female Veterans' Health  | Lecture                  | 3                 | 0               |                                   | N                        | G40   |  | 0                      |
|         |      | ELIGIBLE GR<br>COURSE DE  |       | GEC1: A-F REQUISITE: This course emphasizes the importance of increasing healthcare agencies.  | ng healthcare pro        | ovider awarenes   | s of unique     | healthcare challenges female      | veterans er              | ncounter as th  | ey seek treatment ac                         | ross various           |
| HSP     | IHS  | IHS                       | 5404  | LGBTQ+ Veterans and Healthcare   | Lecture                  | 3                 | 0               |                                   | N                        | G40   |  | 0                      |
|         |      | ELIGIBLE GR<br>COURSE DE  |       | GEC1: A-F REQUISITE: Explores the unique challenges the LGBTQ+ vetera  | an may face navi         | gating the health | ncare syster    | n.                                |                          |   |  |                        |
| HSP     | IHS  | IHS                       | 5447  | Critical Thinking and Reasoning in Clinical<br>Problem Solving   | Lecture                  | 3                 | 0               |                                   | N                        | G40   |  | 0                      |
|         |      | ELIGIBLE GR<br>COURSE DE  |       | GEC1: A-F REQUISITE:<br>In this course, the critical thinking process is made<br>interpretation, evaluation, and metacognition. Over   |                          |                   |                 |                                   |                          |   |  |                        |
| HSP     | IHS  | IHS                       | 5510  | Interprofessional Health Care in<br>Rural/Underserved Populations  | Lecture                  | 1 to 3            | 3               |                                   | N                        | G40   |  | 0                      |
|         |      | ELIGIBLE GR<br>COURSE DE  | -     | GEC1: A-F REQUISITE: Permission req<br>Explores interprofessional health care education an<br>Professions interprofessional education (IPE) requi  | nd practice with e       |                   |                 | ed populations. Course credit     | may be app               | plied to the Co   | ollege of Health Scien                       | ces and                |
| HSP     | IHS  | IHS                       | 5511  | Health Care Financing for the Health<br>Professions  | Lecture                  | 1 to 3            | 3               |                                   | I                        | G40   |  | 0                      |
|         |      | ELIGIBLE GR<br>COURSE DE  | -     | GEC1: A-F REQUISITE: Permission req<br>Addresses questions about interprofessional health<br>health care quality, cost-effectiveness, and value.   |                          | d payment. Ider   | itifies public  | and private health care financia  | ing models               | and administr   | rative approaches to r                       | naximizing             |
| HSP     | IHS  | IHS                       | 5512  | U.S. Health Care Systems and Policy for the<br>Health Professions  | Lecture                  | 1 to 3            | 3               |                                   | I                        | G40   |  | 0                      |
|         |      | ELIGIBLE GR<br>COURSE DE  | -     | GEC1: A-F REQUISITE: Permission req<br>Explores the U.S. health care system including the<br>health care, state and federal health care policy, an   | history of health        |                   |                 |                                   | n care deliv             | ery, patterns o   | of health care coverag                       | je, access to          |
| HSP     | IHS  | IHS                       | 5513  | Health Informatics for the Health Professions  | Lecture                  | 3                 | 0               | ,                                 | N                        | G40   |  | 0                      |
|         |      | ELIGIBLE GR<br>COURSE DE  |       | GEC1: A-F REQUISITE: Informs health professions students about the appli   | ication of technol       | ogy and the mai   | nagement of     | f health information across and   | l among he               | alth care profe   | essions.                                     |                        |
| HSP     | IHS  | IHS                       | 5514  | Professional and Clinical Ethics for the Health Professions  | Lecture                  | 3                 | 0               |                                   | N                        | G40   |  | 0                      |
|         |      | ELIGIBLE GR<br>COURSE DE  |       | GEC1: A-F REQUISITE: Introduces clinical (patient-centered) ethical decisio arising in daily practice with patients and families. E satisfies the College of Health Sciences and Profes                | thics are address        | sed across the h  | ealth profes    | ssions with an emphasis on an     | demonstra<br>interprofes | tes the applications the street the street terms to be street to the street terms to be street to the street terms to be street to the street terms to be street to the street terms to be street to the street terms to be street to the street terms to be street to the street terms to be street to the street terms to be street to the street terms | ation of ethics to pracective. Undergraduate | iical issues<br>course |

|         |      |                          |                       | SORTED B   | Y College, De                          | partment/Sch   |                            | (  |              |                  |                         |                  |
|---------|------|--------------------------|-----------------------|--|--|--|----------------------------|--|--------------|------------------|-------------------------|------------------|
| College | Dept | Subj                     | Cat #                 | Title  | Component                              | Cred Hours   | Repeat<br>Hours            | General Education  | Perm         | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| HSP     | IHS  | IHS                      | 5515                  | Patient and Family Care and Counseling for the Health Professions  | Lecture                                | 1 to 3   | 3                          |  | I            | G40              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DI  |                       | GEC1: A-F REQUISITE: Permission rec<br>Focuses on aspects of patient and family care and   |  | ss and among he  | alth care p                | ofessions. Both patient-center                                 | ed and fam   | ily-level interv | ventions explored.      |                  |
| SP      | IHS  | IHS                      | 5516                  | Responsible Conduct of Research for Student<br>Investigators   | Lecture                                | 1 to 3   | 3                          |  | I            | G40              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DI  | -                     | GEC1: A-F REQUISITE: Permission rec<br>Explores the responsible conduct of research doma<br>conducting science with integrity.   |  | esearch miscond  | uct and oth                | er ethical breaches using actua                                | ll and hypo  | thetical cases   | s, and describes best p | oractices for    |
| SP      | IHS  | IHS                      | 5517                  | Legal Issues for the Health Professions  | Lecture                                | 1 to 3   | 3                          |  | 1            | G40              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DI  |                       | GEC1: A-F REQUISITE: Permission rec<br>Explores the structure of the U.S. legal system, des<br>professional, financial, or criminal penalties, and ap  | scribes regulation                     |  |                            |  | es the law   | regarding mis    | sconduct that may res   | ult in           |
| SP      | IHS  | IHS                      | 5518                  | Interprofessional Grand Rounds   | Seminar                                | 1 to 3   | 3                          | ·  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DI  |                       | GEC1: A-F REQUISITE: Permission rec<br>Analyzes complex medical cases involving a variet<br>demonstrates consensus-building in a grand round<br>Course credit may be applied to the College of Hea   | y of health profes<br>s forum. Emphas  | sis on optimal pa  | tient-center               | ed clinical interventions, includ                              | ng prevent   | ive, diagnosti   |                         |                  |
| ISP     | IHS  | IHS                      | 5520                  | Research and Evidence-based Practice in  | Lecture                                | 3  | 0                          |  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DI  |                       | Healthcare GEC1: A-F REQUISITE: Best practices in healthcare emphasize a strong control practice-informed research for the allied health profesearch process. Basic elements of research designations are supported by the support of t | fessions. Include                      | s the role of the  | health profe               | ssional as a consumer of research                              |              |                  |                         |                  |
| SP      | IHS  | IHS                      | 5521                  | Global Health Research and Service   | Lecture                                | 3  | 0                          |  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DI  |                       | GEC1: A-F REQUISITE: This course provides students with the basic knowl health programs.   | edge of how to d                       | lesign a global h  | ealth resear               | ch or service program. Studer                                  | its review t | opics related    | to ethics and design o  | f global         |
| SP      | IHS  | IHS                      | 5710                  | Health Systems Strengthening in a Global<br>Setting  | Lecture                                | 3  | 0                          |  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DI  |                       |  | orkforce developi<br>udents explore ho | ngthening in low<br>ment and resear<br>ow transdisciplin | ch capacity<br>ary researc | building. A case based approance can convert health research t | ch is used   | to evaluate th   | ne extent to which hea  | lth systems      |
| ISP     | IHS  | IHS                      | 5900                  | Special Topics in Health Sciences and  | Lecture                                | 1 to 4   | 12                         |  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE G               |                       | Professions GEC1: A-F REQUISITE:   | M:                                     |  |                            |  |              |                  |                         |                  |
| 0.0     |      | COURSE DI                |                       | Course focuses on a special or current topic in hea  |  | •  | •                          |  |              | 0.40             |                         |                  |
| SP      | IHS  | <b>IHS</b><br>ELIGIBLE G | <b>5931</b><br>RADES: |  | Ind Study<br>5222 and (HLTH            | 2<br>5120 or IHS 55                                      | 0<br>21)                   |  | N            | G40              |                         | 0                |
|         |      | COURSE DI                | ESC:                  | PR, F The course walks students through the developme immigrant and migrant communities within the U.S. coursework to a real life situation or problem in an   | . The course focu                      | is is on the deve  |                            |  |              |                  |                         |                  |
| SP      | IHS  | IHS                      | 5932                  | Global Health Capstone 2   | Ind Study                              | 3  | 0                          |  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE G               | RADES:                | •  | 5222 and 5931 a                        | and (HLTH 5120   | or IHS 552                 | )  |              |                  |                         |                  |
|         |      | COURSE DI                | ESC:                  | Students complete an approved capstone/field exp U.S. The course focuses on an international project served community.   |  |  |                            |  |              |                  |                         |                  |

|         |      |                                |                        | SORTED E  | BY College, Dep   | oartment/Sch   | ool, Prefix<br>Repeat                      | (   |   | Subsidy                       |  |                            |
|---------|------|--------------------------------|------------------------|---|---|--|--|---|---|-------------------------------|--|----------------------------|
| College | Dept | Subj                           | Cat #                  | Title   | Component   | Cred Hours   | Hours                                      | General Education   | Perm  | Level                         | eLearn Options                                 | Majors Set Aside           |
| HSP     | IHS  | <b>IHS</b><br>ELIGIBLE G       | <b>5934</b><br>GRADES: | Interprofessional Experiential Learning GEC3: A-F, REQUISITE: Permission re   | Ind Study<br>equired  | 1 to 3   | 0  |   | I   | G40                           |  | 0                          |
|         |      | COURSE DE                      | ESC:                   | CR Focuses on active participation in interprofessiona emphasize the development of IPE competencies credit may be applied to the College of Health Scie Professions undergraduate interprofessional educ   | s for students in the iences undergradua                            | health professi<br>ate interprofessi                   | ons includin                               | g communication, knowledge  | of roles and                                    | responsibiliti                | ies, teamwork, and eth                         | hics. Course               |
| HSP     | IHS  | IHS                            | 5935                   | Independent Study: Interdisciplinary Health Studies   | Ind Study   | 1 to 6   | 6  |   | N   | G40                           |  | 0                          |
|         |      | ELIGIBLE G                     | _                      | GEC4: A-F, REQUISITE:<br>CR, PR   |   | 1  | tore treatment                             | D   |   | P - 1 - 00                    |  |                            |
|         |      | COURSE DE                      | ESC:                   | This course is intended for students to study and/c<br>a Department affiliated faculty member.  | or do research in s   | elected fields re                                      | lated to the                               | Department of Interdisciplina   | ry Health Stu                                   | idies' certifica              | ites or majors under th                        | ne direction of            |
| HSP     | IHS  | IHS                            | 6190                   | Global Migration Health of Displaced Peoples  | Lecture   | 3  | 0  |   | N   | G40                           |  | 0                          |
|         |      | ELIGIBLE G<br>COURSE DE        |                        | GEC1: A-F REQUISITE: IHS 5210 This course provides a conceptual framework to u displaced people (migrant and refugee), and the re include underlying social and economic conditions barriers to achieving health and well-being in displ students draw upon various fields including: globa | resultant state and l<br>s, including climate<br>blaced communities | humanitarian re<br>change, econo<br>s. In order to sha | sponses su<br>mic underde<br>rpen skills i | rrounding health and social so<br>evelopment, and political insta<br>n critical analysis of health pr | ervices. This<br>ability, which<br>oblems and t | course frame<br>displace peop | es global health in broaple around the world a | ad terms to<br>and present |
| HSP     | IHS  | IHS                            | 6210                   | Globalization & Health  | Lecture   | 3  | 0  |   | N   | G40                           |  | 0                          |
|         |      | ELIGIBLE G<br>COURSE DE        |                        | GEC1: A-F REQUISITE:<br>Explores the impact of globalization on emerging gemploys a case-based approach to explore the raneeds.   |   |  |  |   |   |                               |  |                            |
| HSP     | IHS  | IHS                            | 6212                   | Culture and Health  | Lecture   | 3  | 0  |   | N   | G40                           |  | 0                          |
|         |      | ELIGIBLE G<br>COURSE DE        | -                      | GEC1: A-F REQUISITE: This course focuses on the influence of culture on diverse populations.  | n health and wellne   | ss to provide stu                                      | udents, in th                              | e healthcare and social servi   | ce professior                                   | ns, with the to               | ols needed to work w                           | ith culturally             |
| HSP     | IHS  | IHS<br>ELIGIBLE G              | 6230                   | Global Reproductive Health: Exploring Culture and Reproduction in a Global World GEC1: A-F REQUISITE:   | e Lecture   | 3  | 0  |   | N   | G40                           |  | 0                          |
|         |      | COURSE DE                      | -                      | This course examines reproduction in the context understand how culture is shaped and changed by  |   |  |  |   |   |                               |  | ontexts to                 |
| HSP     | IHS  | IHS                            | 6280                   | Integrated Health Studies Capstone  | Seminar   | 3  | 0  |   | 1   | G40                           |  | 0                          |
|         |      | ELIGIBLE G<br>COURSE DE        |                        | GEC1: A-F REQUISITE: Permission re This course provides students with the opportunity meaningful and relevant to their professional goals concepts from core coursework and areas of conc   | y to reflect on and s<br>ls. In doing so, stud                      |  |  |   |   |                               |  |                            |
| HSP     | IHS  | IHS<br>ELIGIBLE G<br>COURSE DE |                        | Technology & Innovations in Global Health GEC1: A-F REQUISITE: IHS 5210 This course introduces students to the importance   | Lecture   | 3  | 0  | plov issuos utilizina a sulturall   | N<br>v appropriate                              | G40                           | based process. Stud                            | 0                          |
|         |      | COURSE DI                      | _30.                   | and evaluate funding mechanisms, resource availa  |   |  |  |   |   |                               |  | ilis discuss               |
| HSP     | IHS  | IHS                            | 6801                   | Health Information Systems and Applications   | Lecture   | 3  | 0  |   | N   | G40                           |  | 0                          |
|         |      | ELIGIBLE G                     | -                      | GEC2: A-F, REQUISITE:<br>PR   |   |  |  |   |   |                               |  |                            |
| HSP     | IHS  | COURSE DE                      |                        | Covers types of information systems and functions   | is, networks, teleco<br>Lecture                                     | mmunication, a   | nd security :<br>0                         | and provides a framework for  | the evaluation                                  | on of those sy<br>G40         | rstems.  | 0                          |
| אסר     | IU9  | IHS                            | 6803                   | Program Planning and Evaluation in<br>Healthcare  | Lecture   | 3  | U  |   | IN  | G40                           |  | U                          |
|         |      | ELIGIBLE G<br>COURSE DE        |                        | GEC1: A-F REQUISITE: Course focuses on project planning, implementation tools from lean six sigma in the context of healthcat control charts.   |   |  |  |   |   |                               |  |                            |

|         |      |                                  | SORTED   | BY College, Dep                                | oartment/Scho      |                 | X                                  |              |                  |                         |                  |
|---------|------|----------------------------------|--|--|--------------------|-----------------|------------------------------------|--------------|------------------|-------------------------|------------------|
| College | Dept | Subj Cat #                       | Title  | Component                                      | Cred Hours         | Repeat<br>Hours | General Education                  | Perm         | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| HSP     | IHS  | IHS 6931                         | Masters in Global Health Scholarly Project 1   | Ind Study                                      | 2 to 4             | 0               |                                    | N            | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC5: CR, REQUISITE: IHS 5210 ar   | nd 5222  |                    |                 |                                    |              |                  |                         |                  |
|         |      | COURSE DESC:                     | The course walks students through the developn<br>international setting, which can include immigran<br>applies knowledge and skills gained from course   | nt and migrant comn                            | nunities within th | e U.S. The      | course focus is on the develop     |              | process of cre   | ating an approved pro   | pject that       |
| HSP     | IHS  | IHS 6932                         | Masters of Global Health Scholarly Project 2   |  | 3 to 5             | 0               | ,·                                 | D            | G40              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC5: CR, REQUISITE: Permission I  | •  |                    |                 |                                    |              |                  |                         |                  |
|         |      | COURSE DESC:                     | Students complete an approved capstone/field e S. The course focuses on an international projec community.   |  |                    |                 |                                    |              |                  |                         |                  |
| HSP     | IHS  | MAT 1010                         | Introduction to Medical Assisting  | Lecture  | 3                  | 0               |                                    | N            | U20              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Introduction to the career of medical assisting. To<br>credentialing; the safety, health, and liability issu<br>medical assisting field.                                 |  |                    |                 |                                    |              |                  |                         |                  |
| HSP     | IHS  | MAT 1400                         | Medical Terminology for the Medical Assistar   | nt Lecture                                     | 3                  | 0               |                                    | N            | U20              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:<br>Understanding and usage of medical terms in the<br>and root words. Terminology learned through bo  |  |                    |                 |                                    |              |                  | derstanding of prefixe  | s, suffixes,     |
| HSP     | IHS  | MAT 1700                         | Administrative Medical Assisting Techniques  | Laboratory                                     | 4                  | 0               |                                    | I            | U20              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: Permission i<br>CPR cert rec  |  | 1210 and C or b    | etter in ((M    | IAT 1010 or 101) and 1400) an      | d required i | immunizations    | s and first aid and pro | vider-level      |
|         |      | COURSE DESC:                     | Introduction to the medical office and current adr<br>scheduling, patient record creation and retention  |  |                    | confidenti      | ality and the daily practices of t | he medical   | assistant, su    | ch as business praction | ces in           |
| HSP     | IHS  | MAT 1700                         | Administrative Medical Assisting Techniques  | Lecture  | 4                  | 0               |                                    | 1            | U20              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: Permission i<br>CPR cert rec  |  | 1210 and C or b    | etter in ((M    | IAT 1010 or 101) and 1400) an      | d required i | immunizations    | s and first aid and pro | vider-level      |
|         |      | COURSE DESC:                     | Introduction to the medical office and current adr<br>scheduling, patient record creation and retention  |  |                    | confidenti      | ality and the daily practices of t | he medical   | assistant, su    | ch as business praction | ces in           |
| HSP     | IHS  | MAT 2000                         | Pharmacology and Disease Processes in<br>Medical Assisting   | Lecture  | 3                  | 0               |                                    | N            | U20              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: |  | and (MATH 1090 or<br>the major body syst       |                    | o include e     | valuation, treatment, patient ed   | ucation, an  | d office triage  | as provided by the m    | nedical          |
| HSP     | IHS  | MAT 2010                         | Clinical Medical Assisting Techniques I  | Laboratory                                     | 4                  | 0               |                                    | 1            | U20              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission I<br>Introduction to medical laboratory theory and pra<br>preparation, vital sign tests, taking health historic<br>& MAT 1400 (grades of C or better); BIOS 1030 | actice in preparation<br>es, aseptic technique | es, infection con  | trol, electro   | cardiography, and universal pr     | ecautions a  | ire studied. Si  |                         |                  |
| HSP     | IHS  | MAT 2010                         | Clinical Medical Assisting Techniques I  | Lecture  | 4                  | 0               |                                    | Ĺ            | U20              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission I<br>Introduction to medical laboratory theory and pra<br>preparation, vital sign tests, taking health historie<br>& MAT 1400 (grades of C or better); BIOS 1030 | actice in preparation<br>es, aseptic technique | es, infection con  | trol, electro   | cardiography, and universal pr     | ecautions a  | ire studied. Si  |                         |                  |
| HSP     | IHS  | MAT 2020                         | Clinical Medical Assisting Techniques II   | Laboratory                                     | 4                  | 0               |                                    | I            | U20              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission In Theory and practice in minor hematology, laboral documentation and government regulations, qual MAT 2010 (grade of C or better), BIOS 1300, M.                | tory tests, urinalysis                         | ty practices, hea  | lth mainter     | nance and disease prevention,      | and emerge   | ency practices   | s. Recommended pre      |                  |
| HSP     | IHS  | MAT 2020                         | Clinical Medical Assisting Techniques II   | Lecture  | 4                  | 0               |                                    | 1            | U20              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Permission of Theory and practice in minor hematology, laboral documentation and government regulations, qual MAT 2010 (grade of C or better), BIOS 1300, M.                | tory tests, urinalysis                         | ty practices, hea  | Ith mainter     | nance and disease prevention,      | and emerge   | ency practices   | s. Recommended pre-     |                  |

## MASTER CURRICULUM FILE

# COURSE LISTING SORTED BY College, Department/School, Prefix

|         |      |            |         |                                      |                      |                    |                   |                    | Repeat        |   |               | Subsidy          |                         |                  |
|---------|------|------------|---------|--------------------------------------|----------------------|--------------------|-------------------|--------------------|---------------|---|---------------|------------------|-------------------------|------------------|
| College | Dept | Subj       | Cat #   | Title                                |                      |                    | Component         | Cred Hours         | Hours         | General Education   | Perm          | Level            | eLearn Options          | Majors Set Aside |
| HSP     | IHS  | MAT        | 2100    | Law and Ethics                       | for Medical Ass      | isting             | Lecture           | 3                  | 0             |   | N             | U20              |                         | 0                |
|         |      | ELIGIBLE C |         | GEC1: A-F                            | REQUISITE:           |                    |                   |                    |               | d Sophomore or higher   |               |                  |                         |                  |
|         |      | COURSE D   | ESC:    |                                      |                      |                    |                   |                    |               | include scope of practice, pr                                 |               |                  |                         |                  |
|         |      |            |         | and informed cor<br>moral behaviors. | nsent, medical eth   | nics, documentati  | on and reporting  | , standard of ca   | re, governn   | nental legislation and regulati                               | on, HIPAA, P  | atient's Bill of | Rights, and legal, eth  | ical, and        |
| HSP     | IHS  | MAT        | 2300    | Administrative I                     | Medical Assistin     | g Techniques       | Laboratory        | 4                  | 0             |   | 1             | U20              |                         | 0                |
|         |      | ELIGIBLE C |         | GEC1: A-F                            | REQUISITE:           | Permission req     |                   |                    |               |   |               |                  |                         |                  |
|         |      | COURSE D   | ESC:    |                                      |                      |                    |                   |                    |               | ory health care setting. Cover                                |               |                  |                         |                  |
|         |      |            |         |                                      |                      |                    |                   |                    |               | outers, community resources<br>mmunizations; first aid & prov |               |                  |                         |                  |
| HSP     | IHS  | MAT        | 2300    | Administrative I                     |                      |                    | Lecture           | δ Or C Or Detter), | nequired ii   | illianizations, ilist aid & prov                              | l             | U20              | LO 1210, permission.    | 0                |
| 1101    | 1110 | WAI        | 2300    | II                                   | viculcai Assistiii   | g recilliques      | Lecture           | 7                  | O             |   | •             | 020              |                         | V                |
|         |      | ELIGIBLE C | GRADES: | GEC1: A-F                            | REQUISITE:           | Permission req     | quired            |                    |               |   |               |                  |                         |                  |
|         |      | COURSE D   | ESC:    |                                      |                      |                    |                   |                    |               | ory health care setting. Cover                                |               |                  |                         |                  |
|         |      |            |         |                                      |                      |                    |                   |                    |               | outers, community resources<br>mmunizations; first aid & prov |               |                  |                         |                  |
| HSP     | IHS  | MAT        | 2900    | Special Topics i                     |                      |                    | Seminar           | 1 to 4             | required if   | ilinunizations, first aid & prov                              | NI            | U20              | EC 1210, permission.    | 0                |
| ПОГ     | 1110 | WAI        | 2900    | Technology                           | III Weulcai Assis    | ung                | Seminar           | 1104               | 4             |   | IN            | 020              |                         | U                |
|         |      | ELIGIBLE C | GRADES: | GEC3: A-F,                           | REQUISITE:           | C or better in M   | /AT 1010 or 101   |                    |               |   |               |                  |                         |                  |
|         |      |            |         | CR                                   |                      |                    |                   |                    |               |   |               |                  |                         |                  |
|         |      | COURSE D   |         | Special topics cu                    | rrent and relevan    | t to the medical a | U                 |                    |               |   |               |                  |                         |                  |
| HSP     | IHS  | MAT        | 2920    | Practicum                            |                      |                    | Practicum         | 3                  | 0             |   | I             | U20              |                         | 0                |
|         |      | ELIGIBLE G | GRADES: | GEC1: A-F                            | REQUISITE:           |                    |                   | etter in (MAT 20   | )20 and 210   | 00 and 2300) and MAT major                                    | r and immuniz | ations and fire  | st aid and provider-lev | el CPR and       |
|         |      | COURSE D   | SEC.    | Drootioum oo o m                     | adical acciatont i   | background ch      |                   | orionaa Studar     | t porformo    | administrative and clinical pr                                | acaduraa and  | l davalana nra   | faccional attitudos an  | d hohovioro      |
|         |      | COURSE D   | LSC.    |                                      |                      |                    |                   |                    |               | d to meet once a week in the                                  |               |                  |                         |                  |
|         |      |            |         |                                      |                      |                    |                   |                    |               | cal Assistant [CMA (AAMA)]                                    |               | and the f        | praeticam ecoramiator   | ,                |
| HSP     | IHS  | MAT        | 2930    | Independent Stu                      | ıdy                  |                    | Ind Study         | 1 to 3             | 6             | - ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `                       | N             | U20              |                         | 0                |
|         |      | ELIGIBLE G | GRADES: | GEC3: A-F,                           | REQUISITE:           | MAT 1010 or 1      | 01                |                    |               |   |               |                  |                         |                  |
|         |      |            |         | CR                                   |                      |                    |                   |                    |               |   |               |                  |                         |                  |
|         |      | COURSE D   | ESC:    | Independent stud                     | dy of a particular t | opic pertinent to  | medical assisting | g under the dire   | ction of a fa | culty member.   |               |                  |                         |                  |

#### SORTED BY College, Department/School, Prefix Repeat

|         |      |                            |                      |  | SORTED E   | 3Y College, De  | partment/Scl                         |                 | K  |                                 |                                 |   |                            |
|---------|------|----------------------------|----------------------|--|--|---|--------------------------------------|-----------------|--|---------------------------------|---------------------------------|---|----------------------------|
| College | Dept | Subj                       | Cat #                | Title  |  | Component   | Cred Hours                           | Repeat<br>Hours | General Education  | Perm                            | Subsidy<br>Level                | eLearn Options                                | Majors Set Aside           |
| HSP     | NRSE | NRSE                       | 1111                 | Clinical Judgment I  |  | Seminar   | 2                                    | 0               |  | N                               | U30                             | ·   | 0                          |
|         |      | ELIGIBLE GR<br>COURSE DES  |                      | GEC1: A-F REQUISIT Provides an introduction to the care terminology, assessment  | e profession of nursi  | ng. Topics include  |                                      |                 |  |                                 | od and nursin                   | ng process, medical a                         | and health                 |
| HSP     | NRSE | NRSE                       | 2111                 | Clinical Judgment II   | t of learning style, lo  | Lecture   | 2                                    | 0               | an introduction to campus re                               | N                               | U30                             |   | 0                          |
|         |      | ELIGIBLE GR<br>COURSE DES  | ADES:                | GEC1: A-F REQUISIT<br>Provides an introduction to the<br>for developing a plan of care<br>planning and implementation  | e use of nursing prod<br>is discussed. Nursing   | and BSN major<br>cess in clinical pra<br>g process and rule | actice: assessm                      | ent, diagnosi   |  | , and evaluatio                 | n. The use of                   |   |                            |
| HSP     | NRSE | NRSE                       | 2121                 | Pathophysiology  |  | Lecture   | 3                                    | 0               |  | N                               | U30                             |   | 0                          |
|         |      | ELIGIBLE GR<br>COURSE DES  |                      | GEC1: A-F REQUISIT Focuses on the knowledge bar examples.  |  | and BSN major<br>ophysiological co                          | nditions commo                       | nly encounte    | ered in nursing practice. Pat                              | nophysiology a                  | pplication is r                 | made through age-ap                           | propriate                  |
| HSP     | NRSE | NRSE                       | 2211                 | Clinical Judgment III  |  | Seminar   | 2                                    | 0               |  | N                               | U30                             |   | 0                          |
|         |      | ELIGIBLE GR<br>COURSE DES  |                      | GEC1: A-F REQUISIT provides a continuation of the Association (NANDA), Nursin included based on the repres   | clinical judgment se<br>g Intervention Classi  | eries with a focus of ification (NIC), Nu                   | rsing Outcomes                       | Classification  | on (NOC) and their use in pl                               |                                 |                                 |   |                            |
| HSP     | NRSE | NRSE                       | 2221                 | Foundations of Nursing Pra   | ectice   | Clinical  | 5                                    | 0               |  | N                               | U30                             |   | 0                          |
|         |      | ELIGIBLE GR<br>COURSE DES  |                      | GEC1: A-F REQUISIT Focuses on entry-level nursir and principles of nursing practices.  | g skills required to de  |   | cy in performan                      |                 |  |                                 |                                 |   | ific concepts              |
| HSP     | NRSE | NRSE                       | 2221                 | Foundations of Nursing Pra   |  | Laboratory  | 5                                    | 0               |  | N                               | U30                             |   | 0                          |
|         |      | ELIGIBLE GR<br>COURSE DES  | _                    | GEC1: A-F REQUISIT Focuses on entry-level nursing and principles of nursing practices.   | g skills required to de  |   | cy in performan                      |                 |  |                                 |                                 |   | ific concepts              |
| HSP     | NRSE | NRSE                       | 2221                 | Foundations of Nursing Pra   |  | Lecture   | 5                                    | 0               | ,  | N                               | U30                             |   | 0                          |
|         |      | ELIGIBLE GR<br>COURSE DES  | _                    | GEC1: A-F REQUISIT Focuses on entry-level nursin and principles of nursing practices.  | g skills required to de  |   | cy in performan                      |                 |  |                                 |                                 |   | ific concepts              |
| HSP     | NRSE | NRSE                       | 2231                 | Health Assessment  |  | Clinical  | 3                                    | 0               |  | N                               | U30                             |   | 0                          |
|         |      | ELIGIBLE GR<br>COURSE DES  |                      | GEC1: A-F REQUISIT Focuses on the theory and aptechniques and documentatic base nursing diagnosis.   | plication experience   |   | The emphasis is                      | on well clier   |  | d prioritization                | of some devi                    |   |                            |
| HSP     | NRSE | NRSE                       | 2231                 | Health Assessment  |  | Lecture   | 3                                    | 0               |  | N                               | U30                             |   | 0                          |
|         |      | ELIGIBLE GR<br>COURSE DES  |                      | GEC1: A-F REQUISIT Focuses on the theory and aptechniques and documentatic base nursing diagnosis.   | plication experience   |   |                                      |                 |  |                                 |                                 |   |                            |
| HSP     | NRSE | NRSE                       | 2241                 | Pharmacology in Nursing  |  | Lecture   | 4                                    | 0               |  | N                               | U30                             |   | 0                          |
|         |      | ELIGIBLE GR<br>COURSE DES  |                      | GEC1: A-F REQUISIT Provides an introduction of batherapy. Major classifications  | asic concepts and pri  | inciples related to   |                                      |                 |  | and pharmaco                    | therapeutics)                   | and the nurse's role                          | in drug                    |
| HSP     | NRSE | NRSE                       | 2420                 | One Health: Intersection of  | People, Animals  | Lecture   | 3                                    | 0               | 2AS  | N                               | U30                             |   | 0                          |
|         |      | ELIGIBLE GR<br>COURSE DES  | _                    | and the Environment GEC1: A-F REQUISIT Students analyze and assess One Health and its importanc (biology) to complex global hi discipline, cross-sectorial coll interprofessional education re | the interconnectedne at the local, national ealth issues. The interaboration can we effect the interaction can we effect the interaction can be set to the i | al and global leve<br>erprofessional app                    | ls and apply cor<br>croach recognize | ncepts from e   | environment (earth/environn<br>ealth of humans, animals ar | nental science)<br>d ecosystems | , animal healt<br>are interconn | th (zoology) and hum<br>ected and that only t | an health<br>hrough cross- |
| HSP     | NRSE | <b>NRSE</b><br>ELIGIBLE GR | <b>2900</b><br>ADES: | Special Topics in Nursing GEC3: A-F, REQUISIT CR   | E:   | Lecture   | 1 to 15                              | 999             |  | N                               | U30                             |   | 0                          |
|         |      | COURSE DES                 | SC:                  | Specific course content will ve  | ary with offering.   |   |                                      |                 |  |                                 |                                 |   |                            |
|         |      |                            |                      |  |  | Office of the U   | Jniversity Registra                  | r               |  |                                 |                                 |   |                            |

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|         |      |                        |         |   | 20KIED B  | Y College, Dep                           | artment/5cr                         |                                | <u> </u>                        |                   | 0 1              |                          |   |
|---------|------|------------------------|---------|---|---|--|-------------------------------------|--------------------------------|---------------------------------|-------------------|------------------|--------------------------|---|
| College | Dept | Subj                   | Cat #   | Title   |   | Component                                | Cred Hours                          | Repeat<br>Hours                | General Education               | Perm              | Subsidy<br>Level | eLearn Options           | Majors Set Aside                        |
| HSP     | NRSE | NRSE                   | 3111    | Clinical Judgment IV  |   | Seminar                                  | 1                                   | 0                              |                                 | N                 | U30              |                          | 0                                       |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISIT  | E: NRSE 2211 an taken): NRSE 3                    |  | and 2241 and                        | WARNING:                       | No credit for both this cours   | e and the follo   | wing (always     | deduct credit for the    | first course                            |
|         |      | COURSE D               | DESC:   | Focuses on the continuation collaboration and interdiscipli   |   |  | nasizes the rol                     | e of profession                | onal organizations in the qua   | ality of health o | are delivered.   | Includes an introduc     | ction to                                |
| HSP     | NRSE | NRSE                   | 3120    | Professional Topics: Ethics<br>Gerontology  | •   | Lecture                                  | 3                                   | 0                              |                                 | N                 | U30              |                          | 0                                       |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISIT Focuses on exploration of eth services. Examines the imparinfluence health and health-re | ical principles and apport of culture, race, ethr | olication to practionicity, gender, reli | ce of nursing. A<br>gion, class, an | Addresses the<br>d sexual orie | ntation on concept of divers    | ity as related t  | o health care.   | Identification of factor | ors that                                |
| HSP     | NRSE | NRSE                   | 3131    | Nursing Care of Adults I  |   | Clinical                                 | 8                                   | 0                              |                                 | N                 | U30              |                          | 0                                       |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISIT  | or 3131   |  |                                     |                                | for this course and the follow  | 0 ( )             |                  | ,                        |   |
| 1100    | NDOE | COURSE D               |         | Focuses on class, clinical, an cardiovascular, respiratory, a   |   | tes.                                     |                                     |                                | in adults. Topics include pai   | , ,               | 0,7 ,            | es, ears, nose, throa    | •                                       |
| HSP     | NRSE | NRSE                   | 3131    | Nursing Care of Adults I  | E NDOE 2011                                       | Laboratory                               | 8                                   | 0                              |                                 | N                 | U30              | <i>c</i>                 | 0                                       |
|         |      | COURSE D               |         | GEC1: A-F REQUISIT  Focuses on class, clinical, an  | or 3131   |  |                                     |                                | for this course and the follow  | 0 ( )             |                  | ,                        |   |
|         | NDOE |                        |         | cardiovascular, respiratory, a  |   | tes.                                     |                                     |                                | in addits. Topics include par   |                   |                  | 763, 6613, 11036, 111106 |   |
| HSP     | NRSE | NRSE                   | 3131    | Nursing Care of Adults I  |   | Lecture                                  | 8                                   | 0                              |                                 | N                 | U30              |                          | 0                                       |
|         |      | ELIGIBLE (             | JRADES: | GEC1: A-F REQUISIT  | e: NRSE 2211 an<br>or 3131                        | d 2221 and 2241                          | and WARNIN                          | G: No credit                   | for this course and the follow  | ving (always d    | educt credit fo  | or first course taken):  | NRSE 3130                               |
|         |      | COURSE D               | DESC:   | Focuses on class, clinical, an cardiovascular, respiratory, a   | d lab experiences add                             |  | d chronic healt                     | h alterations                  | in adults. Topics include pai   | in, infection, de | ermatology, ey   | es, ears, nose, throa    | at,                                     |
| HSP     | NRSE | NRSE                   | 3141    | Mental Health Nursing   |   | Clinical                                 | 4                                   | 0                              |                                 | N                 | U30              |                          | 0                                       |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISIT<br>Introduces standards of psych<br>psychiatric-mental health nurs                       | niatric-mental health n                           | d 2221 and 2231<br>ursing practice. E    |                                     | e professiona                  | I activities utilized by the nu | rse to provide    | developmenta     | ally and culturally rele | evant                                   |
| HSP     | NRSE | NRSE                   | 3141    | Mental Health Nursing   | sing care.  | Lecture                                  | 4                                   | 0                              |                                 | N                 | U30              |                          | 0                                       |
|         |      | ELIGIBLE (             | -       | GEC1: A-F REQUISIT  |   | d 2221 and 2231                          |                                     |                                |                                 |                   |                  |                          |   |
|         |      | COURSE D               |         | Introduces standards of psych<br>psychiatric-mental health nurs   |   | 0.                                       | mphasizes the                       |                                | I activities utilized by the nu | •                 | ·                | ally and culturally rele |   |
| HSP     | NRSE | NRSE                   | 3211    | Clinical Judgment V   |   | Seminar                                  | 1                                   | 0                              |                                 | N                 | U30              |                          | 0                                       |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISIT Focuses on the continuation of guidelines in situations from c                           | of clinical judgment se                           | d 3131 and 3141<br>ries with emphasi     |                                     | cation and pe                  | erformance in high stress sit   | uations. Includ   | des application  | of evidence-based        | practice                                |
| HSP     | NRSE | NRSE                   | 3231    | Nursing Care of Adults II   | illioar experiences.                              | Clinical                                 | 8                                   | 0                              |                                 | N                 | U30              |                          | 0                                       |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISIT Focuses on class and clinical  |   |  | onic alterations                    | s in gastrointe                | estinal, genitourinary, immur   | ne systems, er    | ndocrinology. I  | nepatic function, mus    | sculoskeletal.                          |
|         |      |                        |         | hematology, oncology, and no  |   |  |                                     | g                              | , g,,                           | ,                 |                  | ,,                       | , |
| HSP     | NRSE | NRSE                   | 3231    | Nursing Care of Adults II   |   | Laboratory                               | 8                                   | 0                              |                                 | N                 | U30              |                          | 0                                       |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISIT<br>Focuses on class and clinical<br>hematology, oncology, and no                         | experiences addressi                              |  | onic alterations                    | s in gastrointe                | estinal, genitourinary, immur   | ne systems, er    | ndocrinology, I  | nepatic function, mus    | sculoskeletal,                          |
| HSP     | NRSE | NRSE                   | 3231    | Nursing Care of Adults II   | eurology.   | Lecture                                  | 8                                   | 0                              |                                 | N                 | U30              |                          | 0                                       |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISIT Focuses on class and clinical  |   |  | onic alterations                    | s in gastrointe                | estinal genitourinary immur     | ne systems er     | ndocrinology I   | nepatic function mus     | sculoskeletal                           |
|         |      | 30002                  |         | hematology, oncology, and no  |   |  |                                     | gao. on it                     | , goou,, illilliul              | ,,                |                  |                          |   |
| HSP     | NRSE | NRSE                   | 3251    | Evidence-Based Nursing Pr   |   | Lecture                                  | 3                                   | 0                              |                                 | N                 | U30              |                          | 0                                       |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISIT Focuses on the relationship be considered, as well as the we                             | etween nursing theory                             |  | ased practice p                     | orinciples in tl               |                                 |                   |                  |                          | is                                      |

|         |      |                        |         | SORTE  | D BY College, De                           | partment/Sch                         |                 | X                               |                 |                  |                         |                  |
|---------|------|------------------------|---------|--|--|--------------------------------------|-----------------|---------------------------------|-----------------|------------------|-------------------------|------------------|
| College | Dept | Subj                   | Cat #   | Title  | Component                                  | Cred Hours                           | Repeat<br>Hours | General Education               | Perm            | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| HSP     | NRSE | NRSE                   | 3251A   | Honors Experience: Evidence-Based Nursir Practice  | ng Ind Study                               | 0                                    | 0               |                                 | N               |                  |                         | 0                |
|         |      | ELIGIBLE (             | GRADES: |  | 51 concurrently and C                      | Ohio Honors stu                      | dent            |                                 |                 |                  |                         |                  |
|         |      | COURSE D               | DESC:   | OHIO Honors curricular experience in Evidence  | e-Based Nursing Pra                        | ictice.                              |                 |                                 |                 |                  |                         |                  |
| HSP     | NRSE | NRSE                   | 3700J   | Writing for Nursing and Health Care<br>Professions   | Lecture                                    | 3                                    | 0               | 1J                              | N               | U30              |                         | 50               |
|         |      | ELIGIBLE (<br>COURSE D |         |  | and (Jr or Sr)<br>ls. Writing tasks prov   | ride students wit                    | th the knowle   | edge, skills, and attitudes ned | essary for wri  | itten commun     | ication in formats and  | l subject        |
| HSP     | NRSE | NRSE                   | 4110    | Clinical Judgment VI   | Lecture                                    | 2                                    | 0               |                                 | N               | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D | -       | GEC1: A-F REQUISITE: NRSE 321 Focuses on use of information systems and ap systems and connections between informatics   |  |                                      | n support of    | health care delivery. Topics    | include law ar  | nd ethics in us  | se of health care infor | mation           |
| HSP     | NRSE | NRSE                   | 4121    | Management and Leadership in Nursing   | Lecture                                    | 2                                    | 0               |                                 | N               | U30              |                         | 0                |
|         |      | ELIGIBLE (             | GRADES: |  | 1 and 3231                                 |                                      |                 | issues in health-related servi  |                 |                  | leveloping organization | onal             |
|         |      |                        |         | strategies for effective interaction of nursing, m   |  | and administrat                      | ive staff.      |                                 |                 | •                |                         |                  |
| HSP     | NRSE | NRSE                   | 4141    | Nursing Care of Children and Families  | Clinical                                   | 6                                    | 0               |                                 | N               | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: NRSE 321 Focuses on the obstetrical client, pediatric clier concerns affecting health of women, and obste   |  | omen's health is:                    | sues. Topics    | include the relationship betw   | veen expected   | d developmer     | nt and health status, n | najor health     |
| HSP     | NRSE | NRSE                   | 4141    | Nursing Care of Children and Families  | Laboratory                                 | 6                                    | 0               |                                 | N               | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: NRSE 321 Focuses on the obstetrical client, pediatric clier concerns affecting health of women, and obste   |  | omen's health is:                    | sues. Topics    | include the relationship betw   | veen expected   | d developmer     | nt and health status, n | najor health     |
| HSP     | NRSE | NRSE                   | 4141    | Nursing Care of Children and Families  | Lecture                                    | 6                                    | 0               |                                 | N               | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: NRSE 321 Focuses on the obstetrical client, pediatric clier concerns affecting health of women, and obste   |  | omen's health is:                    | sues. Topics    | include the relationship betw   | veen expected   | d developmer     | nt and health status, n | najor health     |
| HSP     | NRSE | NRSE                   | 4151    | Nursing Care of Populations: Family and  | Clinical                                   | 4                                    | 0               |                                 | N               | U30              |                         | 0                |
|         |      | ELIGIBLE (             | GRADES: | Community GEC1: A-F REQUISITE: NRSE 321  | 1 and 3231                                 |                                      |                 |                                 |                 |                  |                         |                  |
|         |      | COURSE D               | DESC:   | Focuses on nursing care of aggregate systems theory, application to case studies, basic conce global health issues. Emphasizes interpersona  | epts related to comm                       | unity and public                     | health, mult    | idisciplinary approaches to a   |                 |                  |                         |                  |
| HSP     | NRSE | NRSE                   | 4151    | Nursing Care of Populations: Family and  | Lecture                                    | 4                                    | 0               |                                 | N               | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | Community GEC1: A-F REQUISITE: NRSE 321 Focuses on nursing care of aggregate systems theory, application to case studies, basic conceutional health issues. Emphasizes interpersonal | epts related to comm                       | unity and public                     | health, mult    | idisciplinary approaches to a   |                 |                  |                         |                  |
| HSP     | NRSE | NRSE                   | 4211    | Clinical Judgment VI   | Lecture                                    | 2                                    | 0               | Totalionipol                    | N               | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | _  | 21 and 4141 and 415 sional nursing role be |                                      | ial to care of  | clients. Topics include care    | of clients requ | iring complex    | care and developme      | ent of a         |
| HSP     | NRSE | NRSE                   | 4211A   | Honors Experience: Clinical Judgement VI   | Ind Study                                  | 0                                    | 0               |                                 | N               |                  |                         | 0                |
|         |      | ELIGIBLE (             |         | NC   | 1 concurrently and C                       | Ohio Honors stu                      | dent            |                                 |                 |                  |                         |                  |
|         |      | COURSE D               |         | OHIO Honors curricular experience in Clinical  | J  |                                      |                 |                                 |                 |                  |                         |                  |
| HSP     | NRSE | NRSE                   | 4401    | Professional Practice in Nursing   | Clinical                                   | 8                                    | 0               |                                 | N               | U30              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: NRSE 412 Focuses on care of adult clients with complex a agency setting. Emphasis is on refinement of appropriate to individual clients, their families/s       | clinical judgment, com                     | ike cancer, mult<br>nmunication skil | ls, and integ   | ration of a range of therapeur  |                 |                  |                         |                  |

|         |       |                        |         |   | <b>0</b> /                                      | •                  | Repeat        |                                  |                | Subsidy         |                          |                  |
|---------|-------|------------------------|---------|---|---|--------------------|---------------|----------------------------------|----------------|-----------------|--------------------------|------------------|
| College | Dept  | Subj                   | Cat #   | Title   | Component                                       | Cred Hours         | Hours         | General Education                | Perm           | Level           | eLearn Options           | Majors Set Aside |
| HSP     | NRSE  | NRSE                   | 4401    | Professional Practice in Nursing  | Laboratory                                      | 8                  | 0             |                                  | N              | U30             |                          | 0                |
|         |       | ELIGIBLE               | GRADES: |   | 21 and 4141 and 415                             | 1                  |               |                                  |                |                 |                          |                  |
|         |       | COURSE I               | DESC:   | Focuses on care of adult clients with complex   |   |                    |               |                                  |                |                 |                          |                  |
|         |       |                        |         | agency setting. Emphasis is on refinement of o  |   |                    |               |                                  | c interventio  | ns into nursin  | ng practice including th | iose             |
| HSP     | NRSE  | NDCE                   | 4404    | appropriate to individual clients, their families/s   | significant others, and<br>Lecture              | reievant popula    | ition-based   | groups.                          | N              | U30             |                          | 0                |
| пор     | NKSE  | NRSE                   | 4401    | Professional Practice in Nursing  |   | · ·                | U             |                                  | IN             | 030             |                          | U                |
|         |       | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: NRSE 412 Focuses on care of adult clients with complex                     | 21 and 4141 and 415<br>alterations in health li |                    | system failu  | re multiple system trauma ar     | nd diahetes    | Students wo     | rk with a preceptor in a | a specific       |
|         |       | COUNCE                 | D200.   | agency setting. Emphasis is on refinement of  |   |                    |               |                                  |                |                 |                          |                  |
|         |       |                        |         | appropriate to individual clients, their families/s   | significant others, and                         | l relevant popula  | tion-based    | groups.                          |                |                 | 01                       |                  |
| HSP     | NRSE  | NRSE                   | 4510    | Professional Nursing Practice   | Seminar   | 4                  | 0             |                                  | N              | U30             |                          | 0                |
|         |       | ELIGIBLE               |         |   | chool nurse major and                           |                    |               |                                  |                |                 |                          |                  |
|         |       | COURSE I               | DESC:   | Focuses on transition from technical to profess   |   |                    |               |                                  |                |                 |                          |                  |
|         |       |                        |         | components of practice, information managem outcomes.   | ient and application o                          | r patient care ted | chnology, a   | nd interprofessional communic    | cation and co  | oliaboration to | or improving patient ne  | eaith            |
| HSP     | NRSE  | NRSE                   | 4520    | Health Assessment and Promotion   | Lecture   | 4                  | 0             |                                  | N              | U30             |                          | 0                |
| 1101    | THICL | ELIGIBLE               |         |   | 10 or concurrent. No I                          | ND9988             | Ü             |                                  | .,             | 000             |                          | •                |
|         |       | COURSE                 |         | Reviews and develops skills associated with c   |   |                    | ns the regist | ered nurse's ability to draw va  | ilid inference | es from the da  | ata collected, and exar  | mines the        |
|         |       |                        |         | design of health promotion interventions to add   | dress identified health                         | issues.            |               | •                                |                |                 |                          |                  |
| HSP     | NRSE  | NRSE                   | 4530    | Family Nursing  | Lecture   | 3                  | 0             |                                  | N              | U30             |                          | 0                |
|         |       | ELIGIBLE               |         |   | 10 or concurrent. No I                          |                    |               |                                  |                |                 |                          |                  |
|         |       | COURSE                 |         | Focuses on nursing care of the family system  |   | •                  |               | sis of family theory and applica |                | ٠.              | ss for families.         | _                |
| HSP     | NRSE  | NRSE                   | 4540    | Community Health Nursing  | Seminar   | 4                  | 0             |                                  | N              | U30             |                          | 0                |
|         |       | ELIGIBLE COURSE I      |         |   | 10 or concurrent. No I                          |                    |               |                                  |                | £               |                          |                  |
|         |       | COURSE                 | DESC:   | Focuses on nursing care of aggregate systems implementation of population-focused care through  |   |                    |               |                                  |                |                 |                          | sease and        |
|         |       |                        |         | injury prevention, throughout the lifespan and  |   |                    |               |                                  |                |                 |                          |                  |
|         |       |                        |         | emergencies, including mass casualty disaster   | rs.   |                    |               |                                  |                |                 | •                        |                  |
| HSP     | NRSE  | NRSE                   | 4541    | Public Health Nursing Clinical  | Clinical  | 1                  | 0             |                                  | N              | U30             |                          | 0                |
|         |       | ELIGIBLE               | GRADES: |   | 40 or concurrent                                |                    |               |                                  |                |                 |                          |                  |
|         |       | COURSE I               | DESC:   | PR, F Clinical course designed for students completi  | na tha PNtaPCN area                             | rom who live in    | California ir | ander to most the more exter     | noivo Califor  | nio Poord of I  | Muraina aliniaal alaak h | our.             |
|         |       | COURSE                 | DESC:   | requirements. Focuses on nursing care of agg  |   |                    |               |                                  |                |                 |                          |                  |
|         |       |                        |         | population-focused care through the nursing p   | rocess, collaboration,                          | and interdiscipl   | inary skills. | Includes the clinical important  | e of health    | promotion, ald  | ong with disease and i   | njury            |
|         |       |                        |         | prevention, throughout the lifespan and the as  | sistance of individuals                         | s, families, group | os, commun    | ities, and populations to prepa  | are for and n  | ninimize healt  | h consequences of er     | nergencies,      |
|         |       |                        |         | including mass casualty disasters.  | •   |                    |               |                                  |                |                 |                          |                  |
| HSP     | NRSE  | NRSE                   | 4550    | Evidence-Based Nursing Practice   | Seminar   | 4                  | 0             | 00100                            | N              | U30             |                          | 0                |
|         |       | ELIGIBLE (             |         | GEC1: A-F REQUISITE: NRSE 45' Focuses on professional nursing practice that                     |   |                    |               | or 2110 or QBA 2010 or concu     |                |                 | practice including col   | laboration       |
|         |       | COUNCE                 | DEGO.   | with the client, integration of concepts of qualit  |   |                    |               |                                  |                |                 |                          |                  |
| HSP     | NRSE  | NRSE                   | 4560    | Gerontologic Nursing Care   | Seminar   | 3                  | 0             |                                  | N              | U30             | Ü                        | 0                |
|         |       | ELIGIBLE               | GRADES: | GEC1: A-F REQUISITE: NRSE 45 <sup>2</sup>   | 10 or concurrent. No I                          | ND9988.            |               |                                  |                |                 |                          |                  |
|         |       | COURSE I               | DESC:   | Focuses on the role of professional nurses in a   |   | intain wellness a  | and minimiz   | e effects of chronic conditions  | . Addresses    | the physiolog   | gical, psychological, so | ocial, and       |
|         |       |                        |         | spiritual needs of the elderly and appropriate n  | •   |                    |               |                                  |                |                 |                          |                  |
| HSP     | NRSE  | NRSE                   | 4570    | Diversity   | Seminar   | 3                  | 0             |                                  | N              | U30             |                          | 0                |
|         |       | ELIGIBLE               | -       |   | 10 or concurrent. No I                          |                    |               |                                  |                |                 |                          |                  |
|         |       | COURSE I               | DESC:   | Explores cultural heritage of diverse population health and illness and the variety of meanings |   |                    |               |                                  | es concepts    | to broaden pe   | erception and underst    | anding of        |
| HSP     | NRSE  | NRSE                   | 4580    | Leadership in Nursing   | Lecture   | 3                  | 0             | Januara populationo.             | N              | U30             |                          | 0                |
| . 101   |       | ELIGIBLE               |         |   | 10 or concurrent. No I                          | ND9988             | v             |                                  |                | 000             |                          | ·                |
|         |       | COURSE                 |         | Focuses on nursing leadership including devel   |   |                    | and attitude  | s in working within organization | nal and con    | nmunity arena   | as. Also focuses on the  | e actual         |
|         |       |                        |         | provision of care and/or supervising care provi   | ided by other licensed                          | and non-license    | ed assistive  | personnel. Examines nursing      | leadership     | and manager     | nent through use of a    |                  |
|         |       |                        |         | approach with a focus on quality and safety of  | client care. Discusse                           | s leadership mo    | dels, behav   | ior, and strategic planning at v | arious orgai   | nizational leve | els.                     |                  |

|         |       |            |         |  | SORTED                          | BY College, Dep         | artment/Sch        |                   | (  |                |                   |                          |                  |
|---------|-------|------------|---------|--|---------------------------------|-------------------------|--------------------|-------------------|--|----------------|-------------------|--------------------------|------------------|
| College | Dept  | Subj       | Cat #   | Title                                    |                                 | Component               | Cred Hours         | Repeat<br>Hours   | General Education  | Perm           | Subsidy<br>Level  | eLearn Options           | Majors Set Aside |
| HSP     | NRSE  | NRSE       | 4600    | Nursing Excellence                       |                                 | Laboratory              | 3                  | 0                 | 3  | N              | U30               |                          | 0                |
|         |       | ELIGIBLE G | RADES:  | GEC1: A-F REQU                           | SITE: Permission                | required and Sr only    | ,                  |                   |  |                |                   |                          |                  |
|         |       | COURSE D   |         |  |                                 |                         |                    | alth care po      | licy and professional nursing                            | . Explores th  | e broader con     | text of health care inc  | cluding how      |
|         |       |            |         |  |                                 |                         |                    |                   | tory agencies define bounda                              |                |                   |                          |                  |
|         |       |            |         |  |                                 |                         |                    |                   | care policy is both developed                            |                |                   |                          |                  |
|         |       |            |         | care, the impact of technology           |                                 |                         | y and special a    | dvocacy gro       | ups. Addresses issues relate                             | a to vuinerat  | ole population    | s, delivery and financ   | ing of nealth    |
| HSP     | NRSE  | NRSE       | 4600    | Nursing Excellence                       | nogy, and chem advoc            | acy.<br>Seminar         | 3                  | 0                 | 3  | N              | U30               |                          | 0                |
| 1101    | THICL | ELIGIBLE G |         | GEC1: A-F REQU                           | SITE: Permission                | required and Sr only    | ,                  | Ü                 | 9  | .,             | 000               |                          | v                |
|         |       | COURSE D   |         |  |                                 |                         |                    | alth care po      | licy and professional nursing                            | . Explores th  | e broader con     | text of health care inc  | cluding how      |
|         |       |            |         | patient care services are                | organized and finance           | d, and how reimburs     | ement is structi   | ured. Regula      | tory agencies define bounda                              | ries of nursir | ng practice an    | d students need to ur    | derstand the     |
|         |       |            |         |  |                                 |                         |                    |                   | care policy is both developed                            |                |                   |                          |                  |
|         |       |            |         |  |                                 |                         | y and special a    | dvocacy gro       | ups. Addresses issues relate                             | d to vulnerat  | ole population    | s, delivery and financ   | ing of health    |
| LICD    | NDOE  | NDOE       | 4740    | care, the impact of techno               | 0,7                             | •                       | 0                  | 0                 |  | N              | 1100              |                          | 0                |
| HSP     | NRSE  | NRSE       | 4710    | Introduction to School I                 | _                               | Lecture                 | 3                  | •                 |  | N              | U30               |                          | 0                |
|         |       | ELIGIBLE C |         | GEC1: A-F REQU                           |                                 | and 4530 and 4540       |                    |                   | s a registered nurse<br>sibilities of school nurses in i | molementing    | a school hea      | lth program              |                  |
| HSP     | NRSE  | NRSE       | 4740    | School Nurse Capstone                    |                                 | Clinical                | 5                  | 0                 | 3151111103 01 3011001 1101303 111 1                      | N              | U30               | iiii program.            | 0                |
| 1101    | MINOL | ELIGIBLE G |         | •  |                                 | and Licensed RN a       | · ·                | -                 |  | 14             | 000               |                          | O                |
|         |       | LLIOIDEL C | INADEO. | CR, PR                                   | OTTE. NINGE 47 TO               | and Licensed Miv a      | na maipractice     | IIISUIAIICE       |  |                |                   |                          |                  |
|         |       | COURSE D   | ESC:    |  | he role and responsibi          | lities of the school no | urse caring for    | children betv     | veen the ages of 3 and 18 ye                             | ars. The stu   | ident works w     | ith a preceptor who is   | a                |
|         |       |            |         | certified/licensed school r              | urse (120 hours). Em            | phasis is on student    | self-evaluation    | of meeting s      | specific program outcomes a                              | nd professio   | nal competend     | cies through portfolio   | development.     |
| HSP     | NRSE  | NRSE       | 4741    | Caring for Children with                 | Special Needs in the            | e Lecture               | 4                  | 0                 |  | N              | U30               |                          | 0                |
|         |       | ELIGIBLE G | DADEC.  | School Setting<br>GEC1: A-F REQU         | ICITE: NDCE 4740                | and Licensed RN a       | n d mala ra atia a | inauranaa         |  |                |                   |                          |                  |
|         |       | COURSE D   |         |  |                                 |                         |                    |                   | social needs. Emphasis is pl                             | aced on colls  | ahoration with    | an interdisciplinary to  | am and legal     |
|         |       | OOONOL D   | L00.    |  |                                 |                         |                    |                   | e addressed. Support service                             |                |                   |                          |                  |
|         |       |            |         | assessed.                                | ŭ                               |                         |                    |                   |  |                |                   |                          | •                |
| HSP     | NRSE  | NRSE       | 4900    | Special Topics in Nursi                  | ng                              | Lecture                 | 1 to 15            | 999               |  | N              | U30               |                          | 0                |
|         |       | ELIGIBLE G | RADES:  | GEC3: A-F, REQU                          | SITE:                           |                         |                    |                   |  |                |                   |                          |                  |
|         |       | COLIDOE D  | -CO.    | CR                                       | :::                             |                         |                    |                   |  |                |                   |                          |                  |
| LICD    | NRSE  | COURSE D   | 4901    | Specific course content w                |                                 | Seminar                 | 1 to 1             | 0                 |  | N              | U30               |                          | 0                |
| HSP     | INKSE | ELIGIBLE G |         | Clinical Issues: Human<br>GEC1: A-F REQU | Sexuality<br> SITE: Admission t |                         | 1 to 4             | 0                 |  | IN             | 030               |                          | U                |
|         |       | COURSE D   |         |  |                                 |                         |                    | ies of humar      | n sexuality associated with sp                           | necific diseas | se states as le   | encountered in the nra   | ctice of         |
|         |       | OCONOL D   | 200.    |  |                                 |                         |                    |                   | ase category (e.g. cardiovas                             |                |                   |                          | 0100 01          |
| HSP     | NRSE  | NRSE       | 6010    | Theoretical Basis of Pra                 | ctice                           | Lecture                 | 3                  | 6                 |  | N              | G40               |                          | 0                |
|         |       | ELIGIBLE G | RADES:  | GEC1: A-F REQU                           | SITE: Online Mas                | ter of Science in Nur   | sing student       |                   |  |                |                   |                          |                  |
|         |       | COURSE D   | ESC:    |  |                                 |                         |                    |                   | evelopment of the nursing di                             | scipline. Emp  | phasizes the r    | eview and application    | of selected      |
|         |       |            |         | concepts, models, and se                 |                                 |                         | •                  | · ·               |  |                |                   |                          | _                |
| HSP     | NRSE  | NRSE       | 6011    | Foundations for Nurse I                  |                                 | Lecture                 | 2                  | 0                 |  | N              | G40               |                          | 0                |
|         |       | ELIGIBLE C |         | GEC1: A-F REQU                           |                                 | duantara in relation t  | a theoretical fo   | undations o       | pplication and practice of tea                           | and la         | a maina a suithia | a variate of practice of | attings          |
| HSP     | NRSE  | NRSE       | 6020    | Theories in Family Care                  |                                 | Lecture                 | 3                  | unualions, a<br>6 | pplication and practice of tea                           | N              | G40               | a variety of practice s  | 0                |
| 1101    | NIXOL | ELIGIBLE G |         |  | ISITE: NRSE 6010                |                         | 3                  | U                 |  | 14             | 040               |                          | O                |
|         |       | COURSE D   |         |  |                                 |                         | ctioning of the    | family Includ     | des identification of health ca                          | ire needs aci  | ross family life  | span Emphasizes a        | ssessment        |
|         |       | 000.102.2  |         | intervention, and evaluation             |                                 |                         |                    |                   |  |                |                   | - opap.:.doi.200         | ,                |
| HSP     | NRSE  | NRSE       | 6021    | Assessment and Interven                  | ntion for Families              | Lecture                 | 3                  | 0                 |  | N              | G40               |                          | 0                |
|         |       | ELIGIBLE G | RADES:  | GEC1: A-F REQU                           | ISITE: NRSE 6010                | or 7802                 |                    |                   |  |                |                   |                          |                  |
|         |       | COURSE D   | ESC:    |  |                                 |                         |                    |                   | amily. The course includes in                            |                |                   |                          |                  |
|         |       |            |         |  | is will be placed on ass        | sessment, intervention  | on, and evaluat    | ion of family     | -centered care through explo                             | ration of evic | dence-based s     | strategies to enhance    | maintain,        |
| цер     | NDCE  | NDCE       | 6110    | and restore family health.               | n in Nureina                    | Locturo                 | 2                  | 6                 |  | NI             | G40               |                          | 0                |
| HSP     | NRSE  | NRSE       | 6110    | Research and Evaluatio<br>GEC1: A-F REQU | _                               | Lecture                 | 3                  | 6                 |  | N              | G40               |                          | 0                |
|         |       | ELIGIBLE C |         |  | SITE: NRSE 6010                 |                         | evaluation of n    | ublished clin     | ical outcome studies in nursi                            | na Utilizes    | strategies for    | application of researc   | h findinas to    |
|         |       | 2231.02 0  |         | practice. Introduces nursi               |                                 |                         |                    |                   |  |                |                   |                          |                  |
|         |       |            |         | •  | -                               |                         |                    | ٠.                | •  |                |                   |                          |                  |

| College | Dept   | Subj                         | Cat #                  | Title  | Component                             | Cred Hours           | Repeat<br>Hours   | General Education            | Perm               | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
|---------|--------|------------------------------|------------------------|--|---------------------------------------|----------------------|-------------------|------------------------------|--------------------|------------------|-------------------------|------------------|
| HSP     | NRSE   | NRSE                         | 6120                   | Evidence-Based Practice in Nursing   | Lecture                               | 3                    | 6                 |                              | N                  | G40              |                         | 0                |
|         |        | ELIGIBLE<br>COURSE I         | GRADES:                |  |                                       |                      |                   |                              | initiate evidend   | ce-based pra     | ctice models in their p | oractice and     |
| HSP     | NRSE   | NRSE                         | 6210                   | Advanced Pathophysiology in Nursing<br>Practice  | Lecture                               | 3                    | 6                 |                              | N                  | G40              |                         | 0                |
|         |        | ELIGIBLE<br>COURSE I         |                        |  | or 6411 or 7802)                      |                      | in to nursing     | interventions serves lifeens | n of humana an     | 4 4h a aduana    | ad prostice level       |                  |
| HSP     | NRSE   | NRSE                         | 6211                   | Focuses on analysis of concepts of physiology ar<br>Advanced Pharmacology and  | Lecture                               | and relationshi<br>3 | p to nursing<br>0 | interventions across illespa | n oi numans a<br>N | G40              | ed practice level.      | 0                |
| 1101    | 141.02 | ELIGIBLE<br>COURSE I         | GRADES:                | Pathophysiology for Nurse Educators GEC1: A-F REQUISITE: Focuses on integration of advanced pathophysiol pharmacological and herbal utilization and appropriate the control of the control | logy and pharmaco                     | ology principles.    | Focuses o         |                              | ysiological clini  | cal manifesta    |                         | se states,       |
| LIOD    | NDOE   |                              |                        | educational strategies.  | . 0": 1                               |                      |                   |                              |                    | 0.40             | -                       |                  |
| HSP     | NRSE   | NRSE<br>ELIGIBLE<br>COURSE I | -                      | Project Planning and Evaluation for Advanced Nursing Practice GEC1: A-F REQUISITE: Focuses on project planning, implementation and administrative perspective. Examines outcome m  | d evaluation in a he                  |                      |                   |                              |                    |                  |                         |                  |
| LICD    | NDOE   | NDOE                         | 0040                   | project planning in the healthcare setting.  |                                       | 2                    | 0                 |                              | N                  | 040              |                         | 0                |
| HSP     | NRSE   | NRSE<br>ELIGIBLE             | <b>6212</b><br>GRADES: | Project Planning and Evaluation for Advanced Nursing Practice GEC1: A-F REQUISITE:   | d Lecture                             | 3                    | 0                 |                              | N                  | G40              |                         | 0                |
|         |        | COURSE I                     | DESC:                  | Focuses on project planning, implementation and<br>administrative perspective. Examines outcome m<br>project planning in the healthcare setting.   |                                       |                      |                   |                              |                    |                  |                         |                  |
| HSP     | NRSE   | NRSE                         | 6220                   | Advanced Health Appraisal  | Laboratory                            | 3                    | 6                 |                              | N                  | G40              |                         | 0                |
|         |        | ELIGIBLE<br>COURSE I         |                        | GEC1: A-F REQUISITE: NRSE 6230 Focuses on the use of health assessment data to assessment findings and to differentiate between and pediatric clients.   |                                       |                      |                   |                              |                    |                  |                         |                  |
| HSP     | NRSE   | NRSE                         | 6220                   | Advanced Health Appraisal  | Lecture                               | 3                    | 6                 |                              | N                  | G40              |                         | 0                |
|         |        | ELIGIBLE<br>COURSE I         |                        | GEC1: A-F REQUISITE: NRSE 6230 Focuses on the use of health assessment data to assessment findings and to differentiate between and pediatric clients.   |                                       |                      |                   |                              |                    |                  |                         |                  |
| HSP     | NRSE   | NRSE                         | 6221                   | Health Appraisal for Nurse Practitioners   | Laboratory                            | 3                    | 6                 |                              | N                  | G40              |                         | 0                |
|         |        | ELIGIBLE<br>COURSE I         |                        | GEC1: A-F REQUISITE: NRSE 6230 Focuses on advanced physical assessment skills history coupled with physical examination skills p   |                                       |                      |                   |                              | al and uses a b    | oody systems     | approach. Comprehe      | ensive health    |
| HSP     | NRSE   | NRSE                         | 6221                   | Health Appraisal for Nurse Practitioners   | Lecture                               | 3                    | 6                 | it of clients.               | N                  | G40              |                         | 0                |
|         |        | ELIGIBLE<br>COURSE I         |                        | GEC1: A-F REQUISITE: NRSE 6230 Focuses on advanced physical assessment skills history coupled with physical examination skills p   |                                       |                      |                   |                              | al and uses a b    | oody systems     | approach. Comprehe      | ensive health    |
| HSP     | NRSE   | NRSE                         | 6230                   | Advanced Pharmacology  | Lecture                               | 3                    | 6                 | it of clients.               | N                  | G40              |                         | 0                |
|         |        | ELIGIBLE<br>COURSE I         | GRADES:                | GEC1: A-F REQUISITE: NRSE 6010 Focuses on pharmacotherapeutics across the life   | and 6210 and 622<br>espan with emphas |                      | cision makir      | ng by advanced practice nurs | ses. Laws gove     | erning prescr    | iptive authority and pr | ivileges of      |
| HSP     | NRSE   | NRSE                         | 6231                   | advanced practice nurses are addressed.  Applied Clinical Pharmacology for the   | Lecture                               | 2                    | 0                 |                              | N                  | G40              |                         | 0                |
|         |        | ELIGIBLE                     |                        | AGACNP GEC1: A-F REQUISITE: NRSE 6230  | 200.0.0                               | -                    | ŭ                 |                              |                    | <b>.</b>         |                         | -                |

|         |      |                        |       |  | SORTED B  | Y College, De  | partment/Sch                           |                             | X   |                                | 0.45-24.                     |                          |                  |
|---------|------|------------------------|-------|--|---|--|--|-----------------------------|---|--------------------------------|------------------------------|--------------------------|------------------|
| College | Dept | Subj                   | Cat # | Title  |   | Component  | Cred Hours                             | Repeat<br>Hours             | General Education   | Perm                           | Subsidy<br>Level             | eLearn Options           | Majors Set Aside |
| HSP     | NRSE | NRSE                   | 6232  | Advanced Diagnostics and Pr<br>Clinical Decision-Making  |   | Laboratory   | 2                                      | 0                           |   | N                              | G40                          |                          | 0                |
|         |      | ELIGIBLE C<br>COURSE D |       | GEC1: A-F REQUISITE: The focus of this course is on the adults and older adults in acute   | eoretical knowledg  | e foundation and   | l psychomotor sl                       | kill developn               | nent necessary to provide se                                | lected commo                   | on diagnostic                | and procedure modal      | ities for        |
| HSP     | NRSE | NRSE                   | 6232  | Advanced Diagnostics and Pr<br>Clinical Decision-Making  |   | Lecture  | 2                                      | 0                           |   | N                              | G40                          |                          | 0                |
|         |      | ELIGIBLE C<br>COURSE D |       | GEC1: A-F REQUISITE:<br>The focus of this course is on the<br>adults and older adults in acute   | eoretical knowledg  | e foundation and   | l psychomotor sl                       | kill developn               | nent necessary to provide se                                | lected commo                   | on diagnostic                | and procedure modal      | ities for        |
| HSP     | NRSE | NRSE                   | 6300  | Acute Care Nurse Practitione   | •   | Lecture  | 3                                      | 6                           |   | N                              | G40                          |                          | 0                |
|         |      | ELIGIBLE C<br>COURSE D |       | GEC1: A-F REQUISITE:<br>Introduces the concepts relevar<br>management, health care delive  | t to the acutely/criti  |  |  | the acute c                 | are nurse practitioner. Addre                               | sses nurse pr                  | actitioner/pati              | ent relationship, clinic | cal              |
| HSP     | NRSE | NRSE                   | 6400  | Family Assessment and Inter  | vention   | Lecture  | 3                                      | 6                           |   | N                              | G40                          |                          | 0                |
|         |      | ELIGIBLE O             |       | GEC1: A-F REQUISITE: Focuses on review and develop   |   |  | family system a                        | nd its impac                | et on individual members. De                                | sign of family-                | based interve                | entions is emphasized    | i.               |
| HSP     | NRSE | NRSE                   | 6411  | Neurobiological and Theoretic  |   | Lecture  | 3                                      | 0                           |   | N                              | G40                          |                          | 0                |
|         |      | 51 101D1 5 6           |       | Psychiatric Mental Health in A<br>Nursing Practice   |   |  | 5 N                                    | 5                           | (2141112)   |                                |                              |                          |                  |
|         |      | ELIGIBLE O<br>COURSE D |       | GEC1: A-F REQUISITE: This course examines the neuro the fundamental knowledge of a theoretical bases for the clinical  | biological and theo<br>inatomy, physiology                          | oretical bases as<br>y, pathophysiolog                       | they apply to ad<br>gy, and psycholo   | vanced nurs                 | terial presented in this course                             |                                |                              |                          |                  |
| HSP     | NRSE | NRSE                   | 6412  | Psychotherapeutic Treatment<br>Advanced Nursing Practice   | Modalities for  | Lecture  | 3                                      | 0                           |   | N                              | G40                          |                          | 0                |
|         |      | ELIGIBLE C<br>COURSE D | -     | GEC1: A-F REQUISITE: This course presents the nonph modalities are introduced to the   | armacological treat   |  |  |                             |   |                                | ty of conceptu               | ual models and treatn    | nent             |
| HSP     | NRSE | NRSE                   | 6413  | Assessment & Management of Disorders for Advanced Nurs   |   | Lecture  | 3                                      | 0                           |   | N                              | G40                          |                          | 0                |
|         |      | ELIGIBLE C<br>COURSE D |       | GEC1: A-F REQUISITE:<br>This is the first of two courses e<br>development of differential diag<br>family dynamics as well as soci<br>sleep, anxiety, and other select  | ncompassing adval<br>nosis, planning, and<br>etal influences on m   | nced health assed<br>d evaluation of ca<br>nental health and | are using psycho                       | otherapeutic                | modalities, psychopharmaco                                  | ology, and cor                 | mmunity resou                | irces. Addresses the     | influence of     |
| HSP     | NRSE | NRSE                   | 6414  | Assessment and Managemen<br>Health Disorders for Advance<br>Practice II  |   | Lecture  | 3                                      | 0                           |   | N                              | G40                          |                          | 0                |
|         |      | ELIGIBLE O<br>COURSE D |       | GEC1: A-F REQUISITE: This is the second of two course included is the development of the influences of family dynamic abuse, schizophrenia, medical in the influences of family dynamic abuse, schizophrenia, medical in the influences of family dynamic abuse, schizophrenia, medical in the influences of family dynamic abuse, schizophrenia, medical in the influences of family dynamic abuse. | es encompassing a<br>differential diagnose<br>as as well as societa | es, planning, and<br>al influences on r                      | l evaluation of ca<br>mental health an | are using ps<br>d recovery. | ychotherapeutic modalities, p<br>The concepts of both acute | psychopharma<br>and chronic tr | acology, and or eatments for | community resources      | . Addresses      |
| HSP     | NRSE | NRSE                   | 6610  | Curriculum Development in N  |   | Lecture  | 3                                      | 6                           | ,   | N                              | G40                          |                          | 0                |
|         |      | ELIGIBLE C             |       | GEC1: A-F REQUISITE: Focuses on theory and strategic   |   |  | s application of p                     | orinciples to               | the design of an educational                                | curriculum.                    |                              |                          |                  |
| HSP     | NRSE | NRSE                   | 6620  | Teaching Strategies in Nursin  | g   | Lecture  | 3                                      | 0                           | -   | N                              | G40                          |                          | 0                |
|         |      | ELIGIBLE C<br>COURSE D |       | GEC1: A-F REQUISITE: Focuses on philosophical and p  | ractical issues for d   |  |  |                             |   | mphasizes kn                   | owledge and                  | skills to prepare educ   | cators for       |
| HOD     | NDCE | NDC-                   | 0551  | nursing schools, professional co   |   |  |  |                             | patient education materials.                                | N.                             | 0.40                         |                          | 0                |
| HSP     | NRSE | NRSE                   | 6621  | Instructional Strategies for th  | e Nurse Educator  | Lecture  | 2                                      | 0                           |   | N                              | G40                          |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: Focuses on nurse educator inst facilitate learning with educators   |   |  |  |                             |   |                                | with a variety               | of learners. Emphas      | sizes ways to    |

|         |      |                        |       | SURTED E   | BY College, De                          | partment/Scr      |                 | •                               |                 |                  |                        |                  |
|---------|------|------------------------|-------|--|---|-------------------|-----------------|---------------------------------|-----------------|------------------|------------------------|------------------|
| College | Dept | Subj                   | Cat # | Title  | Component                               | Cred Hours        | Repeat<br>Hours | General Education               | Perm            | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| HSP     | NRSE | NRSE                   | 6622  | Educational Design, Assessment and<br>Evaluation for Nurse Educators   | Lecture                                 | 2                 | 0               |                                 | N               | G40              |                        | 0                |
|         |      | ELIGIBLE C<br>COURSE D |       | GEC1: A-F REQUISITE:<br>Focuses on design of education programs for indifor individuals, courses or programs.  | viduals, families, o                    | communities or    | students. Er    | mphasizes assessment and e      | valuation app   | oroaches base    | d on teaching-learni   | ng outcomes      |
| HSP     | NRSE | NRSE                   | 6630  | Academic Nursing   | Lecture                                 | 3                 | 6               |                                 | N               | G40              |                        | 0                |
|         |      | ELIGIBLE C             |       | GEC1: A-F REQUISITE: NRSE 6620 Focuses on enhancing understanding of the acade   | emic faculty role v                     | with an emnhasi   | s on program    | n evaluation responsibilities   |                 |                  |                        |                  |
| HSP     | NRSE | NRSE                   | 6710  | Nursing Administration   | Lecture                                 | 3                 | 6               | r evaluation responsibilities.  | N               | G40              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: NRSE 6010 a<br>Addresses roles and responsibilities of the nurse a<br>settings.   | and (6110 ro 602)<br>administrator. Pro |                   | unity to ana    | yze critical attributes, knowle | dge, and skill  | s required in t  | he administration of   | health care      |
| HSP     | NRSE | NRSE                   | 6720  | FNP Practicum for Post-Master's Certificate  | Clinical                                | 5                 | 0               |                                 | N               | G40              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D | ESC:  | GEC1: A-F REQUISITE: NRSE 6821 This course focuses on application of advanced as clinical competence in the Family Nurse Practition other health care practitioners.                               | er (FNP) role with                      | n individuals and | their familie   |                                 | eloping the r   | ole of the nurs  |                        | aboration with   |
| HSP     | NRSE | NRSE                   | 6720  | FNP Practicum for Post-Master's Certificate  | Seminar                                 | 5                 | 0               |                                 | N               | G40              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D | ESC:  | GEC1: A-F REQUISITE: NRSE 6821 This course focuses on application of advanced as clinical competence in the Family Nurse Practition other health care practitioners.                               | er (FNP) role with                      | n individuals and | their familie   |                                 | eloping the r   | ole of the nurs  |                        | aboration with   |
| HSP     | NRSE | NRSE                   | 6721  | AGACNP Practicum for post-Master's<br>Certificate  | Practicum                               | 6                 | 0               |                                 | N               | G40              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: NRSE 6827 The focus of this course is on synthesis of theory: Experiences emphasize clinical decision-making in settings. Select common and complex health prob               | n an interprofession                    | onal environmer   | nt with focus   | on the AGACNP as a principa     |                 |                  |                        |                  |
| HSP     | NRSE | NRSE                   | 6721  | AGACNP Practicum for post-Master's   | Seminar                                 | 6                 | 0               |                                 | N               | G40              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | Certificate GEC1: A-F REQUISITE: NRSE 6827 The focus of this course is on synthesis of theory: Experiences emphasize clinical decision-making is settings. Select common and complex health prob   | n an interprofession                    | onal environmer   | nt with focus   | on the AGACNP as a principa     |                 |                  |                        |                  |
| HSP     | NRSE | NRSE                   | 6801  | Leadership in Systems and Organizations for  | Seminar                                 | 3                 | 0               |                                 | N               | G40              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | Advanced Nursing Practice GEC1: A-F REQUISITE: This course focuses on tranformational leadership systems performance and outcomes in planning a ethical concerns related to leadership are examine | change process                          | with a designate  | ed team. The    | e course also focuses on app    | raisal of vario | ous healthcare   | delivery models. Le    |                  |
| HSP     | NRSE | NRSE                   | 6803  | Health Policy and Advocacy for Advanced  | Seminar                                 | 2                 | 0               |                                 | N               | G40              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | Nursing Practice GEC1: A-F REQUISITE: This course focuses on integration and understane emphasis on synthesizing professionalism and lea underserved populations. The course includes inte         | dership characte                        | ristics necessary | y to build inte | erprofessional coalitions used  | for influencir  | ng healthcare    | policies, particularly |                  |
| HSP     | NRSE | NRSE                   | 6804  | Principles of Business and Resource Management for Advanced Nursing Practice   | Lecture                                 | 3                 | 0               |                                 | N               | G40              |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:  The course focuses on the principles of business, services, performance outcome measures and buregulations on advanced nursing practice will be e                            | dgeting related to                      |                   |                 |                                 |                 |                  |                        |                  |
| HSP     | NRSE | NRSE                   | 6805  | Analysis of Evidence-based Practice for  | Seminar                                 | 3                 | 0               |                                 | N               | G40              |                        | 0                |
|         |      | ELIGIBLE (             |       | Advanced Nursing Practice GEC1: A-F REQUISITE: NRSE 6010 of The course focuses on critical appraisal, synthesis  | or 6411 or 7802<br>s of healthcare res  | search, and eva   | luation of lite | rature to inform evidence-bas   | sed practice a  | and develop a    | clinically relevant qu | estion.          |

## SORTED BY College, Department/School, Prefix Repeat

Subsidy

| College | Dept | Subj                   | Cat #                  | Title  | Component  | Cred Hours                             | Hours         | General Education                | Perm         | Level            | eLearn Options          | Majors Set Aside |
|---------|------|------------------------|------------------------|--|--|--|---------------|----------------------------------|--------------|------------------|-------------------------|------------------|
| HSP     | NRSE | NRSE<br>ELIGIBLE O     | 6808                   | Informatics for Advanced Nursing Pract GEC1: A-F REQUISITE:  | cice Seminar   | 2                                      | 0             |                                  | N            | G40              |                         | 0                |
|         |      | COURSE D               |                        | The course focuses on the impact of inform records for planning quality improvement p and legal implications of the use of informa   | rojects by advanced prac                                 | ctice nurses. An                       | emphasis in   |                                  |              |                  |                         |                  |
| HSP     | NRSE | NRSE                   | 6820                   | Advanced Maternal & Child Care   | Clinical   | 6                                      | 0             |                                  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE C<br>COURSE D |                        | GEC1: A-F REQUISITE: NRSE This course provides the nurse practitioner the physiological and psycho-social health,  | student with the knowled                                 |  |               |                                  |              | iagnosis, inter  | vention and evaluation  | n related to     |
| HSP     | NRSE | NRSE                   | 6820                   | Advanced Maternal & Child Care   | Lecture  | 6                                      | 0             |                                  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE C<br>COURSE D |                        | GEC1: A-F REQUISITE: NRSE<br>This course provides the nurse practitioner<br>the physiological and psycho-social health,  | student with the knowled                                 |  |               |                                  |              | iagnosis, inter  | vention and evaluation  | n related to     |
| HSP     | NRSE | NRSE                   | 6821                   | Primary Care of Adults and Older Adults  | s Clinical   | 8                                      | 16            |                                  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE C             | -                      | GEC1: A-F REQUISITE: NRSE This course focuses on advanced nursing  | knowledge, skills, and ex                                |  |               |                                  | d by nurse   | practitioners.   | Attention is given to a | ssessment,       |
|         |      |                        |                        | diagnosis, and interventions relevant to de  |  |  |               | s of adults/older adults.        |              | 0.40             |                         | •                |
| HSP     | NRSE | NRSE<br>ELIGIBLE G     | <b>6821</b><br>GRADES: | Primary Care of Adults and Older Adults GEC1: A-F REQUISITE: NRSE  |  | 8                                      | 16            |                                  | N            | G40              |                         | 0                |
|         |      | COURSE D               |                        | This course focuses on advanced nursing diagnosis, and interventions relevant to de-   | knowledge, skills, and ex                                |  |               |                                  | d by nurse   | practitioners. A | Attention is given to a | ssessment,       |
| HSP     | NRSE | NRSE                   | 6822                   | Family Nurse Practitioner in Primary Ca<br>Practice  | re Clinical  | 7                                      | 0             |                                  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE C<br>COURSE D |                        | GEC1: A-F REQUISITE: NRSE This course focuses on application of adva practitioners. Emphasis is placed on achiev the nurse practitioner in collaboration with                              | inced assessment, diagno<br>ving clinical competence     | in the advanced                        |               |                                  |              |                  | fespan and developin    | g the role of    |
| HSP     | NRSE | NRSE                   | 6822                   | Family Nurse Practitioner in Primary Ca<br>Practice  | re Seminar   | 7                                      | 0             |                                  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE C<br>COURSE D |                        | GEC1: A-F REQUISITE: NRSE This course focuses on application of adva practitioners. Emphasis is placed on achiev the nurse practitioner in collaboration with                              | inced assessment, diagnoving clinical competence         | in the advanced                        |               |                                  |              |                  | fespan and developin    | g the role of    |
| HSP     | NRSE | NRSE                   | 6823                   | Psychiatric Mental Health Practicum for<br>Advanced Nursing Practice I   | Practicum  | 2                                      | 0             |                                  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE O<br>COURSE D |                        | GEC1: A-F REQUISITE: NRSE This is the first of three practicum courses employed by advanced nursing practice the methods. Includes experience in relationsh                                | for the psychiatric mental roughout the lifespan. Co     | overs cognitive b                      | ehavior ther  | apy, dialectical behavior therap |              |                  |                         |                  |
| HSP     | NRSE | NRSE                   | 6824                   | Psychiatric Mental Health Practicum for  | Lecture  | 3                                      | 0             |                                  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE C<br>COURSE D |                        | Advanced Nursing Practice II GEC1: A-F REQUISITE: NRSE This is the second of three practicum cours interventions for mental health disorders th throughout the lifespan. Students gain exp | roughout the lifespan. Th                                | ental health nurs<br>nis course includ | les planning  | , implementing, and evaluating   | intervention | ns with individ  | luals, groups, and fam  | nilies           |
| HSP     | NRSE | NRSE                   | 6825                   | Psychiatric Mental Health Practicum for<br>Advanced Nursing Practice III   | r Lecture  | 3                                      | 6             |                                  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE O<br>COURSE D | -                      | GEC1: A-F REQUISITE: NRSE This is the third of three practicum courses therapeutic interventions for psychiatric me groups, and families throughout the lifespa                            | for the psychiatric menta<br>ental health disorders thro | oughout the lifes                      | pan. The stu  | udent continues to plan, implem  | nent, evalua | ate, and revise  |                         |                  |
| HSP     | NRSE | NRSE                   | 6826                   | AGACNP Management of Common Adul<br>Health Problems I  | It Lecture   | 7                                      | 0             |                                  | N            | G40              |                         | 0                |
|         |      | ELIGIBLE (<br>COURSE D |                        | GEC1: A-F REQUISITE: NRSE The focus is on complex symptom manage function and other select common and com through risk assessment and prevention. A  | ement related to acute an<br>nplex health problems for   | adults and olde                        | r adults in a | cute care settings. Health prom  |              |                  |                         |                  |

|         |      |                                 |                       |   | SORTED B                  | Y College, Dep               | oartment/Sch     |                 | x                              |              |                  |                         |                  |
|---------|------|---------------------------------|-----------------------|---|---------------------------|------------------------------|------------------|-----------------|--------------------------------|--------------|------------------|-------------------------|------------------|
| College | Dept | Subj                            | Cat #                 | Title   |                           | Component                    | Cred Hours       | Repeat<br>Hours | General Education              | Perm         | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| HSP     | NRSE | NRSE                            | 6826                  | AGACNP Management of Commor<br>Health Problems I  | n Adult                   | Practicum                    | 7                | 0               |                                | N            | G40              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE         |                       | GEC1: A-F REQUISITE: I<br>The focus is on complex symptom m<br>function and other select common ar<br>through risk assessment and preven                          | nd complex hea            | alth problems for            | adults and olde  | r adults in a   | cute care settings. Health pro |              |                  |                         |                  |
| HSP     | NRSE | NRSE                            | 6827                  | AGACNP Management of Commor<br>Health Problems II   |                           | Lecture                      | 7                | 0               |                                | N            | G40              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE         |                       | GEC1: A-F REQUISITE: I<br>The focus is on complex symptom m<br>other select common and complex he<br>assessment and prevention. Advance                           | ealth problems            | for adults and ol            | der adults in ac | ute care set    |                                | ntenance and | restoration a    |                         | gh risk          |
| HSP     | NRSE | NRSE                            | 6827                  | AGACNP Management of Commor<br>Health Problems II   | n Adult                   | Practicum                    | 7                | 0               |                                | N            | G40              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE         |                       | GEC1: A-F REQUISITE: I<br>The focus is on complex symptom m<br>other select common and complex he<br>assessment and prevention. Advance                           | ealth problems            | for adults and ol            | der adults in ac | ute care set    |                                |              |                  |                         |                  |
| HSP     | NRSE | NRSE                            | 6828                  | AGACNP in Practice  |                           | Lecture                      | 8                | 0               |                                | N            | G40              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE         |                       | GEC1: A-F REQUISITE: I<br>The focus of this course is on synthe<br>decision-making in an inter-professio<br>complex health problems in adults ar                  | nal environme             | ent with focus on t          | he AGACNP as     | s a principal   |                                |              |                  |                         |                  |
| HSP     | NRSE | NRSE                            | 6828                  | AGACNP in Practice  |                           | Practicum                    | 8                | 0               |                                | N            | G40              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE         |                       | GEC1: A-F REQUISITE: I<br>The focus of this course is on synthe<br>decision-making in an inter-professio<br>complex health problems in adults ar                  | nal environme             | ent with focus on t          | he AGACNP as     | s a principal   |                                |              |                  |                         |                  |
| HSP     | NRSE | NRSE<br>ELIGIBLE G              | <b>6829</b><br>RADES: |   | NRSE 6803, 6              | Practicum<br>804, 6808, 6801 | 6                | 0               |                                | N            | G40              |                         | 0                |
|         |      | COURSE DE                       | ESC:                  | PR, F<br>Provides an opportunity to synthesize<br>with agency preceptors in an approprio<br>objectives, learning activities, and ev                               | riate facility or         | institution. With fa         |                  |                 |                                |              |                  |                         |                  |
| HSP     | NRSE | NRSE                            | 6830                  | Family Nurse Practitioner: Primary  |                           | Clinical                     | 9                | 0               |                                | N            | G40              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE         |                       | GEC1: A-F REQUISITE: I<br>Focuses on the advanced nursing kn<br>relevant to the developmental, physic   |                           |                              |                  |                 |                                | advanced as  | sessment, dia    | agnosis, and clinical r | management       |
| HSP     | NRSE | NRSE                            | 6830                  | Family Nurse Practitioner: Primary  |                           | Lecture                      | 9                | 0               |                                | N            | G40              |                         | 0                |
|         |      | ELIGIBLE G<br>COURSE DE         |                       | GEC1: A-F REQUISITE: I Focuses on the advanced nursing kn relevant to the developmental, physic   |                           |                              |                  |                 |                                | advanced as  | sessment, dia    | agnosis, and clinical r | management       |
| HSP     | NRSE | NRSE<br>ELIGIBLE G<br>COURSE DE |                       | Family Nurse Practitioner: Primary GEC1: A-F REQUISITE: I Focuses on the application of advance achieving clinical competence in the other health care providers. | NRSE 6831<br>ced assessme |                              |                  |                 |                                |              |                  |                         |                  |
| HSP     | NRSE | NRSE<br>ELIGIBLE G<br>COURSE DE |                       | Family Nurse Practitioner: Primary  | NRSE 6831<br>ced assessme |                              |                  |                 |                                |              |                  |                         |                  |
| HSP     | NRSE | <b>NRSE</b><br>ELIGIBLE G       | <b>6900</b><br>RADES: | Special Topics in Nursing GEC4: A-F, REQUISITE:   |                           | Lecture                      | 1 to 15          | 999             |                                | N            | G40              |                         | 0                |
|         |      | COURSE DE                       | ESC:                  | CR, PR<br>Specific course content will vary with  | offering.                 |                              |                  |                 |                                |              |                  |                         |                  |
|         |      |                                 |                       | •   | ŭ                         |                              |                  |                 |                                |              |                  |                         |                  |

|         |       |             |        |   | SORTED BY College,            | Department/Sci         |                 | (                               |                 | Subsidy         |                         |                  |
|---------|-------|-------------|--------|---|-------------------------------|------------------------|-----------------|---------------------------------|-----------------|-----------------|-------------------------|------------------|
| College | Dept  | Subj        | Cat #  | Title   | Compone                       | ent Cred Hours         | Repeat<br>Hours | General Education               | Perm            | Level           | eLearn Options          | Majors Set Aside |
| HSP     | NRSE  | NRSE        | 6920   | Nursing Care of Women   | Lecture                       | 3                      | 6               |                                 | N               | G40             |                         | 0                |
|         |       | ELIGIBLE GF | RADES: | GEC1: A-F REQUISITE:  | (NRSE 6221 or 612) and 6      | 230 and 6400           |                 |                                 |                 |                 |                         |                  |
|         |       | COURSE DE   | ESC:   | Focuses on specialized nursing kn   |                               |                        |                 |                                 |                 |                 |                         |                  |
|         |       |             |        | cycle, childbirth education, and me factors affecting health risks.   | nopause. Emphasizes nursi     | ng assessment, diag    | nosis, and ir   | nterventions relevant to gend   | ler based ass   | umptions, his   | torical traditions, and | sociopolitical   |
| HSP     | NRSE  | NRSE        | 6920   | Nursing Care of Women   | Practicur                     | n 3                    | 6               |                                 | N               | G40             |                         | 0                |
|         |       | ELIGIBLE GF |        | GEC1: A-F REQUISITE:  | (NRSE 6221 or 612) and 6      |                        |                 |                                 |                 |                 |                         |                  |
|         |       | COURSE DE   | :SC:   | Focuses on specialized nursing kn<br>cycle, childbirth education, and me<br>factors affecting health risks. |                               |                        |                 |                                 |                 |                 |                         |                  |
| HSP     | NRSE  | NRSE        | 6921   | Primary Care of Adults  | Lecture                       | 3                      | 6               |                                 | N               | G40             |                         | 0                |
|         |       | ELIGIBLE GF |        | GEC1: A-F REQUISITE:  | NRSE 6920 and 6230 and        |                        |                 |                                 |                 |                 |                         |                  |
|         |       | COURSE DE   | SC:    | Focuses on specialized nursing kn diagnosis, and nursing intervention                                       |                               |                        |                 |                                 | ners. Attentio  | n is given to n | ursing assessment, n    | ursing           |
| HSP     | NRSE  | NRSE        | 6921   | Primary Care of Adults  | Practicur                     | n 3                    | 6               |                                 | N               | G40             |                         | 0                |
|         |       | ELIGIBLE GF |        | GEC1: A-F REQUISITE:  | NRSE 6920 and 6230 and        |                        |                 |                                 |                 |                 |                         |                  |
|         |       | COURSE DE   | :SC:   | Focuses on specialized nursing kn diagnosis, and nursing intervention                                       |                               |                        |                 |                                 | ners. Attentio  | n is given to n | ursing assessment, n    | ursing           |
| HSP     | NRSE  | NRSE        | 6922   | Nursing Care of Children  | Clinical                      | 3                      | 6               | an locator of duality.          | ı               | G40             |                         | 0                |
|         |       | ELIGIBLE GF | RADES: | GEC1: A-F REQUISITE:  | NRSE 6921 and permissio       | n required             |                 |                                 |                 |                 |                         |                  |
|         |       | COURSE DE   |        | Provides the nurse practitioner stu-<br>psychosocial health, development,                                   | dent with the knowledge bas   | e and clinical experi  | ences in adv    | anced nursing assessment,       | diagnosis, an   | d intervention  | related to the physiol  | logical and      |
| HSP     | NRSE  | NRSE        | 6922   | Nursing Care of Children  | Lecture                       | 3                      | 6               |                                 | 1               | G40             |                         | 0                |
|         |       | ELIGIBLE GF | RADES: | GEC1: A-F REQUISITE:  | NRSE 6921 and permissio       | n required             |                 |                                 |                 |                 |                         |                  |
|         |       | COURSE DE   | ISC:   | Provides the nurse practitioner stu-<br>psychosocial health, development,                                   |                               |                        | ences in adv    | anced nursing assessment,       | diagnosis, an   | d intervention  | related to the physiol  | logical and      |
| HSP     | NRSE  | NRSE        | 6923   | Family Nurse Practitioner in Practice   | ctice Clinical                | 4                      | 8               |                                 | N               | G40             |                         | 0                |
|         |       | ELIGIBLE GF |        | GEC1: A-F REQUISITE:  | NRSE 6920 and 6921 and        |                        |                 |                                 |                 |                 |                         |                  |
|         |       | COURSE DE   | SC:    | Focuses on application of advance competence in the advanced pract  |                               |                        |                 |                                 |                 |                 |                         |                  |
|         |       |             |        | care practitioners.   | ce nursing role with individu | ais and their lamilles | s across the i  | illespan and developing the r   | role of the flu | rse practitione | in collaboration with   | other nealth     |
| HSP     | NRSE  | NRSE        | 6923   | Family Nurse Practitioner in Practice   | ctice Lecture                 | 4                      | 8               |                                 | N               | G40             |                         | 0                |
|         |       | ELIGIBLE GF | RADES: | GEC1: A-F REQUISITE:  | NRSE 6920 and 6921 and        | 6922 and permission    | n               |                                 |                 |                 |                         |                  |
|         |       | COURSE DE   | ESC:   | Focuses on application of advance   |                               |                        |                 |                                 |                 |                 |                         |                  |
|         |       |             |        | competence in the advanced pract<br>care practitioners.   | ce nursing role with individu | als and their familie  | across the l    | lifespan and developing the r   | role of the nu  | rse practitione | r in collaboration with | other health     |
| HSP     | NRSE  | NRSE        | 6924   | Complex Adult Health Problems   | I Clinical                    | 3                      | 6               |                                 | N               | G40             |                         | 0                |
|         |       | ELIGIBLE GF |        | GEC1: A-F REQUISITE:  | (NRSE 6221 or 612) and 6      |                        |                 |                                 |                 |                 |                         |                  |
|         |       | COURSE DE   | SC:    | Focuses on advanced nursing practical   |                               |                        |                 |                                 |                 |                 |                         |                  |
|         |       |             |        | backgrounds at the nurse practition diagnoses, treatment, and evaluati                                      |                               |                        |                 |                                 |                 | rrerential diag | noses, clinical impres  | ssions,          |
| HSP     | NRSE  | NRSE        | 6924   | Complex Adult Health Problems   |                               | 3                      | 6               | ngs with multisystem comple     | N               | G40             |                         | 0                |
| 1101    | THIOL | ELIGIBLE GF |        | GEC1: A-F REQUISITE:  | (NRSE 6221 or 612) and 6      | -                      | Ü               |                                 | .,              | 0.10            |                         | •                |
|         |       | COURSE DE   |        | Focuses on advanced nursing practices   |                               |                        | ing wellness    | promotion and illness preven    | ntion and trea  | atment in adul  | its (18+ years of age)  | from diverse     |
|         |       |             |        | backgrounds at the nurse practitior diagnoses, treatment, and evaluati                                      |                               |                        |                 |                                 |                 | fferential diag | noses, clinical impres  | ssions,          |
| HSP     | NRSE  | NRSE        | 6925   | Complex Adult Health Problems   | II Clinical                   | 3                      | 0               |                                 | N               | G40             |                         | 0                |
|         |       | ELIGIBLE GF |        | GEC1: A-F REQUISITE:  | NRSE 6924                     |                        |                 |                                 |                 |                 |                         |                  |
|         |       | COURSE DE   | :SC:   | Provides in-depth knowledge of the developing complications. Includes                                       |                               |                        |                 |                                 |                 | ically depende  | ent, and/or are at high | risk for         |
| HSP     | NRSE  | NRSE        | 6925   | Complex Adult Health Problems   |                               | 3                      | 0               | •                               | N               | G40             |                         | 0                |
|         |       | ELIGIBLE GF |        | GEC1: A-F REQUISITE:  | NRSE 6924                     |                        |                 |                                 |                 |                 |                         |                  |
|         |       | COURSE DE   | :SC:   | Provides in-depth knowledge of the  |                               |                        |                 |                                 |                 | ically depende  | ent, and/or are at high | risk for         |
|         |       |             |        | developing complications. Includes  | complex cardiovascular, pu    | Imonary, hematolog     | ical, and rena  | at problems in acutely/critical | lly ill adults. |                 |                         |                  |

## MASTER CURRICULUM FILE

# COURSE LISTING SORTED BY College, Department/School, Prefix

| College | Dept   | Subi                   | Cat #   | Title                       |  |                                     | Component                             | · Cred Hours                       | Repeat<br>Hours | General Education   | Perm              | Subsidy<br>Level | eLearn Options           | Majors Set Asid |
|---------|--------|------------------------|---------|-----------------------------|--|-------------------------------------|---------------------------------------|------------------------------------|-----------------|---|-------------------|------------------|--------------------------|-----------------|
| HSP     | NRSE   | NRSE                   | 6926    |                             | Concepts and Pra   | ctice                               | Clinical                              | 3                                  | 6               |   | N                 | G40              |                          | 0               |
| 1101    | 111102 | ELIGIBLE G<br>COURSE D | RADES:  | GEC1: A-F<br>Focuses on co  | REQUISITE:<br>ncepts of critical ca  | NRSE 6925<br>are related to mult    | iorgan/system fu                      | unction and dyst                   | function. Add   | dresses clinical managemer  | nt by advanced    | practice nur     | ses in situations of sys |                 |
| HSP     | NRSE   | NRSE                   | 6926    |                             | Concepts and Pra   |                                     | Lecture                               | 3                                  | 6               | ing roles in provision of care  | N                 | G40              |                          | 0               |
|         |        | ELIGIBLE G<br>COURSE D | RADES:  | GEC1: A-F<br>Focuses on co  | REQUISITE:<br>ncepts of critical ca  | NRSE 6925<br>are related to mult    | iorgan/system fu                      | unction and dyst                   | function. Add   | dresses clinical managemer  | nt by advanced    | practice nur     | ses in situations of sys |                 |
| HSP     | NRSE   | NRSE                   | 6927    | Acute Care No               | ırse Practitioner  | and Practice                        | Clinical                              | 4                                  | 8               |   | N .               | G40              |                          | 0               |
|         |        | ELIGIBLE G<br>COURSE D |         | and manageme                | ent of selected pro  | blems associated                    | with acute and o                      | ritical illness. E                 | mphasizes r     | nd intervention skills in an a<br>refining clinical decision mak<br>lly ill adult in the role of nurs | ing and critical  |                  |                          |                 |
| HSP     | NRSE   | NRSE                   | 6927    | Acute Care No               | urse Practitioner  | and Practice                        | Lecture                               | 4                                  | 8               |   | N                 | G40              |                          | 0               |
|         |        | ELIGIBLE G<br>COURSE D | -       | and manageme                | acticum addresses<br>ent of selected pro   | blems associated                    | with acute and o                      | critical illness. E                | mphasizes re    | nd intervention skills in an a<br>efining clinical decision mak<br>lly ill adult in the role of nurs  | ing and critical  |                  |                          |                 |
| HSP     | NRSE   | NRSE                   | 6928    |                             | ator Practicum   |                                     | Practicum                             | 4                                  | 8               | .,  | N                 | G40              |                          | 0               |
|         |        | ELIGIBLE G<br>COURSE D |         | GEC1: A-F<br>Focuses on fac | REQUISITE:   |                                     | ces in curriculum                     | development, t                     | eaching, and    | d program evaluation in an e  | educational set   | ting as well a   | as advanced nursing c    | are             |
| HSP     | NRSE   | NRSE                   | 6929    | •                           | nistration Practic   | 0                                   | Lecture                               | 4                                  | 8               |   | N                 | G40              |                          | 0               |
|         |        | ELIGIBLE G<br>COURSE D |         | GEC1: A-F<br>Provides the o | REQUISITE:   | NRSE 6710<br>knowledge, skills, a   | and experience a                      | as a nurse exec                    | cutive by wor   | king with a nurse executive   | preceptor in a    | health care :    | setting.                 |                 |
| HSP     | NRSE   | NRSE                   | 6929    | Nursing Admi                | nistration Practic   | um                                  | Practicum                             | 4                                  | 8               | · ·   | <br>N             | G40              | · ·                      | 0               |
|         |        | ELIGIBLE C             |         | GEC1: A-F<br>Provides the o | REQUISITE: oportunity to gain k  | NRSE 6710<br>knowledge, skills, a   | and experience a                      | as a nurse exec                    | cutive by wor   | king with a nurse executive   | preceptor in a    | health care :    | setting.                 |                 |
| HSP     | NRSE   | NRSE                   | 6930    | Independent S               | Study  |                                     | Ind Study                             | 1 to 5                             | 5               |   | 1                 | G40              |                          | 0               |
|         |        | ELIGIBLE G             | RADES:  | GEC4: A-F,<br>CR, PR        | REQUISITE:   | Permission red                      | quired                                |                                    |                 |   |                   |                  |                          |                 |
|         |        | COURSE D               | ESC:    |                             | s to pursue topics of the state |                                     |                                       | addition to the o                  | content prese   | ented in the required course  | s in the master   | 's program.      | Students work with an    | adviser to      |
| HSP     | NRSE   | NRSE                   | 6931    | Capstone Sen                | ninar  |                                     | Seminar                               | 1                                  | 2               |   | N                 | G40              |                          | 0               |
|         |        | ELIGIBLE G             |         | GEC5: CR,<br>PR, F          | REQUISITE:   |                                     | nd (NRSE 6923 d                       |                                    | •               |   |                   |                  |                          |                 |
|         |        | COURSE D               | ESC:    | (CCNE), the M competencies  | aster of Science in  | Nursing (MSN) p<br>movement of stud | rogram accrediti<br>lents into advand | ng body, manda<br>ced nursing prac | ates that the   | Essentials of Master's Educ<br>se Essentials are incorporat<br>ess of specific practice setti         | ted into all MSN  | I programs.      | These Essentials repre   | esent the core  |
| HSP     | NRSE   | NRSE                   | 6932    | Capstone Pro                | •  |                                     | Tutorial                              | 1 to 8                             | 8               |   | 1                 | G40              |                          | 0               |
|         |        | ELIGIBLE G             | GRADES: | GEC5: CR,<br>PR, F          | REQUISITE:   | Permission rec                      | quired                                |                                    |                 |   |                   |                  |                          |                 |
|         |        | COURSE D               | ESC:    |                             | pportunity to synthed with a specific he   |                                     |                                       |                                    |                 | develop a product that enha<br>capstone project.  | nces the quality  | y of the disc    | pline and/or the quality | y of health     |
| HSP     | NRSE   | NRSE                   | 6933    | Capstone Exp                | erience for Nurse  | Practitioners                       | Seminar                               | 2                                  | 0               |   | N                 | G40              |                          | 0               |
|         |        | ELIGIBLE G             | SRADES: | GEC2: A-F,<br>PR            | REQUISITE:   | NRSE 6822 or                        | concurrent                            |                                    |                 |   |                   |                  |                          |                 |
|         |        | COURSE D               | ESC:    | complete a cor              | nprehensive final p  | orogram exam tha                    | at includes conce                     | epts from all pro                  | gram course     | fessional competencies through<br>es pertaining to the population<br>with a standardized patient.     | on foci of the st |                  |                          |                 |

|         |      |                        |         |  | SORTED B                         | Y College, Dep                       | artment/Sch                      |                 | (                              |                | 0                |                        |                  |
|---------|------|------------------------|---------|--|----------------------------------|--------------------------------------|----------------------------------|-----------------|--------------------------------|----------------|------------------|------------------------|------------------|
| College | Dept | Subj                   | Cat #   | Title  |                                  | Component                            | Cred Hours                       | Repeat<br>Hours | General Education              | Perm           | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| HSP     | NRSE | NRSE                   | 6934    | Capstone Experience for Nurse  | Educators                        | Seminar                              | 2                                | 0               |                                | N              | G40              |                        | 0                |
|         |      | ELIGIBLE C             | GRADES: | GEC2: A-F, REQUISITE:  | NRSE 6928 or                     | concurrent                           |                                  |                 |                                |                |                  |                        |                  |
|         |      | COURSE D               | ESC:    | This course emphasizes student s comprehensive exam that include presentation to peers and faculty.  |                                  |                                      |                                  |                 |                                |                |                  |                        |                  |
| HSP     | NRSE | NRSE                   | 6935    | Capstone Experience for Nurse  | Leaders                          | Seminar                              | 2                                | 0               |                                | N              | G40              |                        | 0                |
|         |      | ELIGIBLE C             | GRADES: | GEC2: A-F, REQUISITE: PR   | NRSE 6929 or                     | concurrent and N                     | lursing Leaders                  | ship majors     | only                           |                |                  |                        |                  |
|         |      | COURSE D               | ESC:    | This course emphasizes evaluatio<br>concepts from all program courses  |                                  |                                      |                                  |                 |                                |                |                  | program exam that      | includes         |
| HSP     | NRSE | NRSE                   | 7801    | Leadership in Systems and Org<br>Advanced Nursing Practice   | anizations for                   | Seminar                              | 3                                | 0               |                                | N              | G40              |                        | 0                |
|         |      | ELIGIBLE O<br>COURSE D |         | GEC1: A-F REQUISITE:<br>This course focuses on tranformat<br>systems performance and outcom<br>ethical concerns related to leaders               | es in planning a                 | change process w                     | vith a designate                 | ed team. The    | e course also focuses on appr  | aisal of vario | us healthcare    | delivery models. Le    |                  |
| HSP     | NRSE | NRSE                   | 7802    | Interprofessional Theories for A<br>Nursing Practice   | dvanced                          | Lecture                              | 3                                | 0               |                                | N              | G40              |                        | 0                |
|         |      | ELIGIBLE O<br>COURSE D |         | GEC1: A-F REQUISITE:<br>The course focuses on science ar<br>theories and conceptual framewor<br>scholarly projects.                              | d theory as a fou                |                                      |                                  |                 |                                |                |                  |                        |                  |
| HSP     | NRSE | NRSE                   | 7803    | Health Policy and Advocacy for<br>Nursing Practice   | Advanced                         | Seminar                              | 2                                | 0               |                                | N              | G40              |                        | 0                |
|         |      | ELIGIBLE O<br>COURSE D |         |  | and understand ionalism and lead | dership characteri                   | stics necessary                  | y to build inte | erprofessional coalitions used | for influencir | ng healthcare    | policies, particularly |                  |
| HSP     | NRSE | NRSE                   | 7804    | Principles of Business and Resonanced Nurse  |                                  | Lecture                              | 3                                | 0               |                                | N              | G40              |                        | 0                |
|         |      | ELIGIBLE C<br>COURSE D | -       | GEC1: A-F REQUISITE: The course focuses on the princip services, performance outcome m regulations on advanced nursing p                         | easures and bud                  | geting related to                    |                                  |                 |                                |                |                  |                        |                  |
| HSP     | NRSE | NRSE                   | 7805    | Analysis of Evidence-Based Pra<br>Advanced Nursing Practice  |                                  | Seminar                              | 3                                | 0               |                                | N              | G40              |                        | 0                |
|         |      | ELIGIBLE C             |         | GEC1: A-F REQUISITE: The course focuses on critical app  |                                  | he DNP program<br>of healthcare rese | earch. and eval                  | luation of lite | rature to inform evidence-bas  | ed practice a  | and develop a    | clinically relevant qu | estion.          |
| HSP     | NRSE | NRSE                   | 7806    | Promotionof Quality Healthcare Advanced Nursing Practice   |                                  | Seminar                              | 3                                | 0               |                                | N              | G40              | ,                      | 0                |
|         |      | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE: The course focuses on analysis of patient care quality and safety. The measures will be discussed. The chealthcare setting. | outcomes and he course include   | s an analysis of a                   | nforms project of quality improv | ement need      | s assessment related to a hea  | Ithcare conc   | ern. The impo    | ortance of integrating | quality          |
| HSP     | NRSE | NRSE                   | 7807    | Application of Evidence-Based<br>Advanced Nursing Practice   | Practice for                     | Seminar                              | 3                                | 0               |                                | N              | G40              |                        | 0                |
|         |      | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE: The course focuses on integration groups or populations. An emphas based practice and data will occur                       | is is placed on d                | ed practice and quevelopment of date | ta collection an                 | d analysis te   | echniques for evaluation of a  | hange projed   | ct. An analysi   | is of the relationship |                  |
| HSP     | NRSE | NRSE                   | 7808    | Informatics for Advanced Nursi   | •                                | Seminar                              | 2                                | 0               |                                | N              | G40              |                        | 0                |
|         |      | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE:<br>The course focuses on the impact<br>records for planning quality improvand legal implications of the use of              | ement projects b                 | y advanced pract                     | tice nurses. An                  | emphasis in     |                                |                |                  |                        |                  |

|         |      |                                |                       | SORTED B  | Y College, De  | partment/Sch  |  | x   |  |   |  |   |
|---------|------|--------------------------------|-----------------------|---|--|---|--|---|--|---|--|---|
| College | Dept | Subj                           | Cat #                 | Title   | Component  | Cred Hours  | Repeat<br>Hours  | General Education   | Perm   | Subsidy<br>Level  | eLearn Options   | Majors Set Aside                                    |
| HSP     | NRSE | NRSE<br>ELIGIBLE G             | 7809                  | Epidemiology and Population Health for<br>Advanced Nursing Practice<br>GEC1: A-F REQUISITE:   | Seminar  | 2   | 0  |   | N  | G40   |  | 0   |
|         |      | COURSE D                       |                       | This course examines the importance of epidemiol epidemiological data to develop strategies related advanced nursing practice.  |  |   |  |   |  |   |  | niology and   |
| HSP     | NRSE | NRSE                           | 8940                  | DNP Scholarly Project I   | Research   | 3   | 0  |   | N  | G40   |  | 0   |
|         |      | ELIGIBLE G<br>COURSE D         |                       | GEC1: A-F REQUISITE: NRSE 7807 at The course focuses on the application of knowledgemphasis is placed on the implementation process class time in the clinical project setting.   | ge to implement a  |   |  |   |  |   |  |   |
| HSP     | NRSE | NRSE                           | 8941                  | DNP Scholarly Project II  | Research   | 3   | 0  |   | N  | G40   |  | 0   |
|         |      | ELIGIBLE G<br>COURSE D         |                       | GEC1: A-F REQUISITE: NRSE 8940  The course focuses on the scholarly project impler project dissemination. There is an additional focus residency hours outside class time in the clinical programme.  | on professional  | dissemination o   | f scholarly  |   | uch as peer  | reviewed pres   |  | e includes  |
| HSP     | NRSE | NURS                           | 1110                  | Foundations of Nursing and Assessment   | Clinical   | 7   | 0  |   | N  | U20   |  | 0   |
|         |      | ELIGIBLE G<br>COURSE D         |                       | Across the Lifespan GEC1: A-F REQUISITE: Admission to a Introduces the student to nursing practice through needs, safe and effective care, physiological integration integration, clinical decision making, collabora that impact health promotion and/or disease preve safety, the level of physiological and psychosocial professionalism in nursing practice. Additional skill | core concepts, p<br>rity, psychosocial<br>tion, and cultural<br>ntion for the purp<br>integrity, and hea | I integrity, health<br>lly sensitive care<br>cose of meeting i<br>alth promotion ar   | promotion and Emphasized clind maintenant and maintenant and maintenant and maintenant and maintenant and maintenant and maintenant and maintenant and maintenant and maintenant and maintenant and maintenant and maintena  | and maintenance, nursing pro<br>es the assessment of clients, f<br>ent needs in a culturally sensit<br>ance activities along the contin | cess, standa<br>amilies, and<br>tive manner.<br>uum of life. | ards of profess<br>significant su<br>Assessment<br>Introduces nu                    | sional practice, effections poor persons regard includes evaluating ersing process as the control of the contro | ve<br>ing factors<br>nvironmental<br>cornerstone of |
| HSP     | NRSE | NURS                           | 1110                  | Foundations of Nursing and Assessment Across the Lifespan   | Laboratory   | 7   | 0  |   | N  | U20   |  | 0   |
|         |      | ELIGIBLE G<br>COURSE D         |                       | GEC1: A-F REQUISITE: Admission to a Introduces the student to nursing practice through needs, safe and effective care, physiological integrommunication, clinical decision making, collabora that impact health promotion and/or disease preve safety, the level of physiological and psychosocial professionalism in nursing practice. Additional skill                          | core concepts, p<br>rity, psychosocial<br>tion, and cultural<br>ntion for the purp<br>integrity, and hea | I integrity, health<br>lly sensitive care<br>loose of meeting i<br>alth promotion a   | promotion and Emphasized clind maintenant in the properties of the promotion of the promoti | and maintenance, nursing pro<br>es the assessment of clients, f<br>ent needs in a culturally sensit<br>ance activities along the contin | cess, standa<br>amilies, and<br>tive manner.<br>uum of life. | ards of profess<br>significant su<br>Assessment<br>Introduces nu                    | sional practice, effections<br>pport persons regard<br>includes evaluating e<br>rsing process as the c   | ve<br>ing factors<br>nvironmental<br>cornerstone of |
| HSP     | NRSE | NURS                           | 1110                  | Foundations of Nursing and Assessment   | Lecture  | 7   | 0  |   | N  | U20   |  | 0   |
|         |      | ELIGIBLE G<br>COURSE D         |                       | Across the Lifespan GEC1: A-F REQUISITE: Admission to a Introduces the student to nursing practice through needs, safe and effective care, physiological integr communication, clinical decision making, collabora that impact health promotion and/or disease preve safety, the level of physiological and psychosocial professionalism in nursing practice. Additional skill    | core concepts, p<br>rity, psychosocial<br>tion, and cultural<br>ntion for the purp<br>integrity, and hea | I integrity, health<br>lly sensitive care<br>loose of meeting it<br>alth promotion ar | promotion and Emphasized clind maintenant in the properties of the properties of the promotion of the promot | and maintenance, nursing pro<br>es the assessment of clients, f<br>ent needs in a culturally sensit<br>ance activities along the contin | cess, standa<br>amilies, and<br>tive manner.<br>uum of life. | ards of profess<br>significant su<br>Assessment<br>Introduces num<br>nt Family Educ | sional practice, effections<br>pport persons regard<br>includes evaluating e<br>rsing process as the co  | ve<br>ing factors<br>nvironmental<br>cornerstone of |
| HSP     | NRSE | NURS                           | 1111                  | Foundations of Nursing Practice   | Clinical   | 4.5   | 0  |   | N  | U20   |  | 0   |
|         |      | ELIGIBLE G                     |                       | GEC1: A-F REQUISITE: Admission to A Focuses on evidenced-based fundamental nursing  |  | ots to safely and   | effectively o  | are for patients across the life  | span.  |   |  |   |
| HSP     | NRSE | NURS                           | 1111                  | Foundations of Nursing Practice   | Laboratory   | 4.5   | 0  | are for panerne acrese are me   | N  | U20   |  | 0   |
|         |      | ELIGIBLE G<br>COURSE D         | RADES:                | GEC1: A-F REQUISITE: Admission to A Focuses on evidenced-based fundamental nursing  | AA2342   |   | effectively c  | are for patients across the life  | span.  |   |  |   |
| HSP     | NRSE | NURS                           | 1111                  | Foundations of Nursing Practice   | Lecture  | 4.5   | 0  |   | N  | U20   |  | 0   |
|         |      | ELIGIBLE G<br>COURSE D         |                       | GEC1: A-F REQUISITE: Admission to a Focuses on evidenced-based fundamental nursing  |  | ots to safely and   | effectively o  | are for patients across the life  | span.  |   |  |   |
| HSP     | NRSE | NURS<br>ELIGIBLE G<br>COURSE D | <b>1112</b><br>RADES: | Health Assessment Across the Lifespan GEC1: A-F REQUISITE: Admission to A Focuses on the development of skills necessary for  | Laboratory<br>AA2342   | 2.5   | 0  |   | N  | U20   |  | 0   |

|         |      |                            |            |  | SORTED BY   | Y College, De  | epartment/Sch   |  | (   |  |  |  |                                    |
|---------|------|----------------------------|------------|--|---|--|---|--|---|--|--|--|------------------------------------|
| College | Dept | Subj                       | Cat #      | Title  |   | Component  | Cred Hours  | Repeat<br>Hours  | General Education   | Perm   | Subsidy<br>Level   | eLearn Options   | Majors Set Aside                   |
| HSP     | NRSE | NURS                       | 1112       | Health Assessment Across the L   | ifespan   | Lecture  | 2.5   | 0  |   | N  | U20  |  | 0                                  |
|         |      | ELIGIBLE GRA               |            | GEC1: A-F REQUISITE:   | Admission to A  |  |   |  |   |  |  |  |                                    |
|         |      | COURSE DES                 |            | Focuses on the development of sk   | ills necessary for  |  | •   | •  | sment for individuals across the  | •  |  |  | _                                  |
| HSP     | NRSE |                            | 1130       | Nursing Pharmacology: ADN  |   | Lecture  | 3   | 0  |   | N  | U20  |  | 0                                  |
|         |      | ELIGIBLE GRA               |            | GEC1: A-F REQUISITE: Gain knowledge about medication   |   |  | and CHEM 1210 c   |  | reing judgments associated wit  | h madicatio  | n thorany Ba   | sic principles of drug   |                                    |
|         |      | COURSE DES                 | <b>C</b> . | administration using critical thinking the use of specific medication class  | g, caring behavio   | ors, safety and i  | infection control p   | rinciples will   | enable the student to provide   | effective me   | edication thera  | apy to clients of all ag   |                                    |
| HSP     | NRSE | NURS                       | 1131       | Pharmacology I   |   | Laboratory   | 2   | 0  | .,  | N  | U20  |  | 0                                  |
|         |      | ELIGIBLE GRA               |            | GEC1: A-F REQUISITE:   | Admission to A  |  |   |  |   |  |  |  |                                    |
|         |      | COURSE DES                 | C:         | This course focuses on introducing administration, pharmacokinetics,   |   |  | oss the lifespan.   |  | nt with utilization of the nursing  |  |  | s of safe and effective  |                                    |
| HSP     | NRSE | NURS                       | 1131       | Pharmacology I   |   | Lecture  | 2   | 0  |   | N  | U20  |  | 0                                  |
|         |      | ELIGIBLE GRA               | -          | GEC1: A-F REQUISITE:   | Admission to A  |  |   |  |   |  |  |  | 0                                  |
|         |      | COURSE DES                 | C:         | This course focuses on introducing administration, pharmacokinetics,   |   |  |   | st the stude   | nt with utilization of the nursing  | process, b   | asic principles  | s of safe and effective  | medication                         |
| HSP     | NRSE | NURS                       | 1210       | Adult Health I: ADN  | saloty, and imoor   | Clinical   | 7   | 0  |   | N  | U20  |  | 0                                  |
|         |      | ELIGIBLE GRA               |            | GEC1: A-F REQUISITE:   | NURS 1110 an  | id 1130 and (12  | 220 concurrent) a   | nd BIOS 130  | 00 and (1310 concurrent) and C  | HEM 1210   |  | 110 concurrent)  |                                    |
|         |      | COURSE DES                 |            | The focus of this medical surgical of  | course is to introd   | duce the learne  | r to the scope and  | d practice of  | medical-surgical nursing. Emp   | hasis is pla   | iced on pathor   | physiologic disturband   |                                    |
|         |      |                            |            | related nursing skills for selected to<br>clinical setting under the supervision   |   |  |   |  |   |  |  |  |                                    |
|         |      |                            |            | transition, and prepares the studer  |   |  |   |  |   |  |  |  |                                    |
|         |      |                            |            | integumentary problems, burns, ar concepts and intravenous therapy.  | id wound care; m  |  |   |  |   |  |  |  |                                    |
| HSP     | NRSE | NURS                       | 1210       | Adult Health I: ADN  |   | Laboratory   | 7   | 0  |   | N  | U20  |  | 0                                  |
|         |      | ELIGIBLE GRA<br>COURSE DES |            | GEC1: A-F REQUISITE: The focus of this medical surgical or related nursing skills for selected to clinical setting under the supervision transition, and prepares the studer integumentary problems, burns, ar concepts and intravenous therapy. | course is to introcopics of this course on of the clinical into the progress in the two wound care; m | duce the learne<br>se. The student<br>nstructor. This<br>he associate de | or to the scope and<br>t will be introduce<br>course validates p<br>egree nursing pro | d practice of<br>d to and pra<br>prior learning<br>gram. Conte | ctice the safe administration of<br>g, updates and enhances stude<br>ent includes, perioperative nurs | hasis is pla<br>medication<br>nt's knowle<br>ing, fluid ar | iced on pathor<br>is. Skills once<br>edge of nursing<br>ad electrolyte a | physiologic disturband<br>learned may be appl<br>g, continues the proc<br>and acid base imbala | ied in the<br>ess of role<br>nces, |
| HSP     | NRSE | NURS                       | 1210       | Adult Health I: ADN  |   | Lecture  | 7   | 0  |   | N  | U20  |  | 0                                  |
|         |      | ELIGIBLE GRA               |            | GEC1: A-F REQUISITE:   |   |  |   |  | 00 and (1310 concurrent) and C  |  |  |  |                                    |
|         |      | COURSE DES                 | C:         | The focus of this medical surgical or related nursing skills for selected to clinical setting under the supervision, and prepares the studer integumentary problems, burns, ar concepts and intravenous therapy.                                 | opics of this cours<br>on of the clinical in<br>it to progress in the<br>d wound care; m              | se. The student<br>nstructor. This<br>he associate de                    | t will be introduce<br>course validates p<br>egree nursing pro                        | d to and pra<br>prior learning<br>gram. Conte                  | ctice the safe administration of<br>g, updates and enhances stude<br>ent includes, perioperative nurs | medication<br>nt's knowle                                  | ns. Skills once<br>edge of nursing<br>ad electrolyte a                   | learned may be appl<br>g, continues the proc<br>and acid base imbala                           | ied in the<br>ess of role<br>nces, |
| HSP     | NRSE | NURS                       | 1211       | Medical Surgical Nursing I   |   | Clinical   | 7   | 0  |   | N  | U20  |  | 0                                  |
|         |      | ELIGIBLE GRA<br>COURSE DES |            | GEC1: A-F REQUISITE: This course focuses on patient-cer evidence-based practice, and safe hepatobiliary systems, fluid and ele   | tered care for ad,<br>effective quality   | lults experienci<br>care. Topics in                                      | clude care of pat   | and chronic<br>ent with pro                                    | blems related to the immunolog  |  |  |  |                                    |
| HSP     | NRSE | NURS                       | 1211       | Medical Surgical Nursing I   |   | Laboratory   | 7   | 0  |   | N  | U20  |  | 0                                  |
|         |      | ELIGIBLE GRA<br>COURSE DES |            |  | tered care for ad, effective quality  | lults experienci<br>care. Topics in                                      | clude care of pat   | and chronic<br>ent with pro                                    | blems related to the immunolog  | ne course b<br>gical, hema                                 | ouilds on funda<br>tological, gast                                       | amental concepts of c<br>trointestinal, endocrin   | collaboration,<br>e,               |
| HSP     | NRSE | NURS                       | 1211       | Medical Surgical Nursing I   | . , , բ   | Lecture  | 7   | 0  | •   | N  | U20  |  | 0                                  |
| -       | -    | ELIGIBLE GRA<br>COURSE DES | DES:       | GEC1: A-F REQUISITE:<br>This course focuses on patient-cer<br>evidence-based practice, and safe<br>hepatobiliary systems, fluid and ele  | tered care for ad,<br>effective quality   | 112, 1131, BIO<br>dults experienci<br>care. Topics in                    | nclude care of pat  | and chronic<br>ent with pro                                    | blems related to the immunolog  |  | ouilds on funda  |  | ollaboration,                      |

|         |   |                        |        |   | CONTED BY Conlege, De  |                     |                 |                                  |                | 0.414.           |                         |                  |
|---------|---|------------------------|--------|---|--|---------------------|-----------------|----------------------------------|----------------|------------------|-------------------------|------------------|
| College | Dept  | Subj                   | Cat #  | Title   | Component  | Cred Hours          | Repeat<br>Hours | General Education                | Perm           | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| HSP     | NRSE  | NURS                   | 1220   | Mental Health Nursing   | Clinical   | 3                   | 0               |                                  | N              | U20              |                         | 0                |
|         |   | ELIGIBLE G<br>COURSE D | RADES: | GEC1: A-F REQUISITE: Focuses on the role of the associa mental and emotional problems. E through alterations in psychosocial                    | mphasizes establishing a therap                                | ithin the disciplin | e of nursing    | and as a provider and manag      | ger of nursing |                  |                         |                  |
| HSP     | NRSE  | NURS                   | 1220   | Mental Health Nursing   | Lecture  | 3                   | 0               |                                  | N              | U20              |                         | 0                |
|         |   | ELIGIBLE G<br>COURSE D |        | GEC1: A-F REQUISITE:<br>Focuses on the role of the associa<br>mental and emotional problems. E<br>through alterations in psychosocial           | mphasizes establishing a therap                                | ithin the disciplin | e of nursing    | and as a provider and manag      | ger of nursing |                  |                         |                  |
| HSP     | NRSE  | NURS                   | 1221   | Mental Health Nursing   | Clinical   | 4                   | 0               |                                  | N              | U20              |                         | 0                |
|         |   | ELIGIBLE G<br>COURSE D |        | GEC1: A-F REQUISITE: This course focuses on patient-cer concepts of collaboration, evidence   |  | cing common ac      | ute and chro    | onic mental health alterations   | across the lif | espan. The s     | udent will build on fur | ndamental        |
| HSP     | NRSE  | NURS                   | 1221   | Mental Health Nursing   | Laboratory   | 4                   | 0               |                                  | N              | U20              |                         | 0                |
|         |   | ELIGIBLE G<br>COURSE D |        | GEC1: A-F REQUISITE:<br>This course focuses on patient-cer<br>concepts of collaboration, evidence   |  | cing common ac      | ute and chro    | onic mental health alterations   | across the lif | espan. The s     | udent will build on fur | ndamental        |
| HSP     | NRSE  | NURS                   | 1221   | Mental Health Nursing   | Lecture  | 4                   | 0               |                                  | N              | U20              |                         | 0                |
|         |   | ELIGIBLE G<br>COURSE D |        | GEC1: A-F REQUISITE:<br>This course focuses on patient-cer<br>concepts of collaboration, evidence   |  | cing common ac      | ute and chro    | onic mental health alterations   | across the lif | espan. The st    | udent will build on fur | ndamental        |
| HSP     | NRSE  | NURS                   | 1231   | Pharmacology II   | Lecture  | 2                   | 0               |                                  | N              | U20              |                         | 0                |
|         |   | ELIGIBLE G<br>COURSE D |        | GEC1: A-F REQUISITE: Focuses on the use of specific med   | NURS 1111, 1112, 1131, BIO dication classes and prototypes     |                     |                 | of those drugs, their side effec |                | eactions, and    | drug interactions.      |                  |
| HSP     | NRSE  | NURS                   | 2002   | Introduction to Nursing   | Lecture  | 2                   | 0               |                                  | N              | U20              |                         | 0                |
|         |   | ELIGIBLE G<br>COURSE D | ESC:   | GEC1: A-F REQUISITE: The purpose of this course is to pre- provide a broad overview of the Of- foundational knowledge to succeed                | nio University Associates Degreed in the program.              | e Nursing Progra    | ım. The goa     |                                  | whom are in    | terested in ap   |                         | orogram with     |
| HSP     | NRSE  | NURS                   | 2003   | Medical Terminology   | Lecture  | 2                   | 0               |                                  | N              | U20              |                         | 0                |
|         |   | ELIGIBLE G<br>COURSE D |        | GEC1: A-F REQUISITE: This course is one of a series of el- health majors or anyone interested words. Also learn to analyze medic                | I in learning medical terminology                              | . Learn word roo    | ts, combinir    | ng forms used to describe orga   |                |                  |                         |                  |
| HSP     | NRSE  | NURS                   | 2004   | Dosage Calculation  | Lecture  | 2                   | 0               |                                  | N              | U20              |                         | 0                |
|         |   | ELIGIBLE G<br>COURSE D |        | GEC1: A-F REQUISITE:<br>This is an elective short courses fo<br>knowledge and skills required to sa<br>distribution for oral, topical, injectal | afely calculate and prepare med                                | ications for accu   | rate delivery   | of medications. Prepares the     | student to un  |                  |                         |                  |
| HSP     | NRSE  | NURS                   | 2005   | Preparation for NCLEX   | Lecture  | 2                   | 0               |                                  | N              | U20              |                         | 0                |
|         |   | ELIGIBLE G<br>COURSE D |        | GEC1: A-F REQUISITE:<br>Students will utilize the nursing pro<br>NCLEX examination. The theoretic   |  | o review previou    | sly learned r   | nursing concepts. Completion     |                |                  | udents to further prep  | are for          |
| HSP     | NRSE  | NURS                   | 2007   | Laboratory and Diagnostic Test  | •  | 2                   | 0               | 0 0                              | Ň              | U20              |                         | 0                |
|         |   | ELIGIBLE G<br>COURSE D |        | GEC1: A-F REQUISITE:<br>Introduction to the nurse's role rela<br>findings for clients across the lifesp   |  | and diagnostic pr   | ocedures an     | d the disease process. Emph      | asis is placed | d upn correlat   | ion of laboratory and   | diagnostic       |
| HSP     | NRSE  | NURS                   | 2009   | Nursing Review and Remediatio   |  | 2                   | 0               |                                  | N              | U20              |                         | 0                |
| -       | <u>. –                                     </u> | ELIGIBLE G<br>COURSE D | RADES: | GEC1: A-F REQUISITE: Remediates nursing content, concutilizing a variety of techniques to e   | Admission to AA2342 or Admi epts, and skills included in the N | lational Council L  | icensure Ex     | amination-Registered Nursing     | g (NCLEX-RI    | N) test plan. R  | emediation will be ind  | -                |

|         |      |                        |       |   | SORTED BY                                  | Y College, Dep  | oartment/Scho                           |                     | (   |                               |                                 |  |                            |
|---------|------|------------------------|-------|---|--|---|---|---------------------|---|-------------------------------|---------------------------------|--|----------------------------|
| College | Dept | Subj                   | Cat # | Title   |  | Component   | Cred Hours                              | Repeat<br>Hours     | General Education   | Perm                          | Subsidy<br>Level                | eLearn Options                               | Majors Set Aside           |
| HSP     | NRSE | NURS                   | 2030  | Licensed Practical Nurse to Re<br>Transition  | gistered Nurse                             | Clinical  | 4                                       | 0                   |   | N                             | U20                             |  | 0                          |
|         |      | ELIGIBLE (<br>COURSE D |       |   | atory experiences,                         | and update prevent, the student lear                            | ns through applic                       |                     |   |                               |                                 |  |                            |
| HSP     | NRSE | NURS                   | 2030  | Licensed Practical Nurse to Re<br>Transition  | gistered Nurse                             | Laboratory  | 4                                       | 0                   |   | N                             | U20                             |  | 0                          |
|         |      | ELIGIBLE (<br>COURSE D |       |   | atory experiences,                         | and update prevent, the student lear                            | ns through applic                       |                     |   |                               |                                 |  |                            |
| HSP     | NRSE | NURS                   | 2030  | Licensed Practical Nurse to Re<br>Transition  | gistered Nurse                             | Lecture   | 4                                       | 0                   |   | N                             | U20                             |  | 0                          |
|         |      | ELIGIBLE (<br>COURSE D | -     | GEC1: A-F REQUISITE:<br>The course is designed to enable<br>with classroom and nursing labor<br>nursing process with a focus on o                       | atory experiences,                         | and update prevent, the student lear                            | ns through applic                       |                     |   |                               |                                 |  |                            |
| HSP     | NRSE | NURS                   | 2031  | LPN-RN Transition   |  | Lecture   | 1                                       | 0                   |   | N                             | U20                             |  | 0                          |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:<br>This course prepares the licensereviews the nursing process, com-   | d practical nurse to                       | perform as a re   |   |                     |   |                               |                                 |  |                            |
| HSP     | NRSE | NURS                   | 2040  | Licensed Practical Nurse to Re<br>Bridge  | gistered Nurse                             | Lecture   | 2                                       | 0                   |   | N                             | U20                             | , , ,  | 0                          |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: Focuses on nursing care related Also focuses on oncology, acid b degree nurse as a member withir establishing a caring and therape | ase disorders, and<br>the discipline of r  | nic alterations in t<br>I fluid and electro<br>nursing and as a | olyte disorders. In<br>provider and mai | addition, t         | he integumentary and burn sys<br>re for children, adolescents, ar | stems will be<br>nd adults wi | e studied. Foo<br>th mental and | cuses on the roles of the motional problems. | he associate<br>Emphasizes |
| HSP     | NRSE | NURS                   | 2041  | LPN-RN Bridge   | •  | Clinical  | 4                                       | 0                   | ŭ   | N                             | U20                             |  | Ö                          |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:<br>The focus of this course is nursin<br>of nursing and as a provider and<br>therapeutic relationship between                      | manager of care for                        | cute and chronic<br>or children, adole                          |   |                     |   |                               |                                 |  |                            |
| HSP     | NRSE | NURS                   | 2041  | LPN-RN Bridge   |  | Laboratory  | 4                                       | 0                   |   | N                             | U20                             |  | 0                          |
|         |      | ELIGIBLE (<br>COURSE D | -     | GEC1: A-F REQUISITE:<br>The focus of this course is nursin<br>of nursing and as a provider and<br>therapeutic relationship between                      | g care related to a<br>manager of care for | cute and chronic<br>or children, adole                          |   |                     |   |                               |                                 |  |                            |
| HSP     | NRSE | NURS                   | 2041  | LPN-RN Bridge   |  | Lecture   | 4                                       | 0                   |   | N                             | U20                             |  | 0                          |
|         |      | ELIGIBLE (<br>COURSE D | -     | GEC1: A-F REQUISITE:<br>The focus of this course is nursin<br>of nursing and as a provider and<br>therapeutic relationship between                      | manager of care for                        | cute and chronic<br>or children, adole                          |   |                     |   |                               |                                 |  |                            |
| HSP     | NRSE | NURS                   | 2110  | Adult Health II: ADN  |  | Clinical  | 7                                       | 0                   |   | N                             | U20                             |  | 0                          |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:<br>Focuses on the concepts of care<br>practice to manage individualized<br>and maintenance of the cardiova                         | relating to the card                       | diovascular, resp<br>d to actual or pote                        | iratory, and rena<br>ential problems o  | systems. f oxygenat | ion, perfusion, and ventilation a                                 | flecting the and renal sy     | use of critical                 | thinking and evidence                        | e-based <sup>'</sup>       |
| HSP     | NRSE | NURS                   | 2110  | Adult Health II: ADN  |  | Laboratory  | 7                                       | 0                   | -   | N                             | U20                             |  | 0                          |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: Focuses on the concepts of care practice to manage individualized and maintenance of the cardioval                                 | relating to the card                       | diovascular, resp<br>d to actual or pote                        | iratory, and rena<br>ential problems o  | systems. f oxygenat | ion, perfusion, and ventilation a                                 | flecting the<br>and renal sy  | use of critical                 | thinking and evidence                        | e-based <sup>'</sup>       |

|         |      |                        |       |  | SOKIED BI                                     | College, De                             | partifient/Sc                        |                              | X  |                 | Subsidy           |                         |                 |
|---------|------|------------------------|-------|--|---|---|--------------------------------------|------------------------------|--|-----------------|-------------------|-------------------------|-----------------|
| College | Dept | Subj                   | Cat # | Title  |   | Component                               | Cred Hours                           | Repeat<br>Hours              | General Education  | Perm            | Level             | eLearn Options          | Majors Set Asid |
| HSP     | NRSE | NURS                   | 2110  | Adult Health II: ADN   |   | Lecture                                 | 7                                    | 0                            |  | N               | U20               |                         | 0               |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: Focuses on the concepts of care practice to manage individualizer and maintenance of the cardiova               | relating to the card<br>d client care related | diovascular, resp<br>d to actual or pot | oiratory, and ren<br>ential problems | nal systems.<br>s of oxygena | tion, perfusion, and ventilation                         | eflecting the a | use of critical t | hinking and evidenc     | e-based ´       |
| HSP     | NRSE | NURS                   | 2111  | Medical Surgical Nursing II  | ,       | Clinical                                | 7                                    | 0                            |  | N               | U20               |                         | 0               |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:<br>This course focuses on patient-c<br>collaboration, evidence-based pr<br>base imbalances.                     | entered care for ad                           |   | g common acu                         |                              |  |                 |                   |                         |                 |
| HSP     | NRSE | NURS                   | 2111  | Medical Surgical Nursing II  |   | Laboratory                              | 7                                    | 0                            |  | N               | U20               |                         | 0               |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:<br>This course focuses on patient-c<br>collaboration, evidence-based pr<br>base imbalances.                     | entered care for ad                           |   | g common acu                         |                              |  |                 |                   |                         |                 |
| HSP     | NRSE | NURS                   | 2111  | Medical Surgical Nursing II  |   | Lecture                                 | 7                                    | 0                            |  | N               | U20               |                         | 0               |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:<br>This course focuses on patient-c<br>collaboration, evidence-based pr<br>base imbalances.                     | entered care for ad                           |   | g common acu                         |                              |  |                 |                   |                         |                 |
| HSP     | NRSE | NURS                   | 2120  | Maternal and Newborn Nursing   | 3   | Clinical                                | 3                                    | 0                            |  | N               | U20               |                         | 0               |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:<br>Focuses on the role of the assoc<br>critical thinking, caring behaviors                                      | iate degree nurse t                           | to deliver care to                      | the childbearing                     | ng client and                | ((BIOS 2010 and NURS 2110 newborn. The student will fund |                 |                   |                         |                 |
| HSP     | NRSE | NURS                   | 2120  | Maternal and Newborn Nursing   | ]   | Laboratory                              | 3                                    | 0                            |  | N               | U20               |                         | 0               |
|         |      | ELIGIBLE (<br>COURSE D | -     | GEC1: A-F REQUISITE:<br>Focuses on the role of the assoc<br>critical thinking, caring behaviors                                      | iate degree nurse t                           | to deliver care to                      | the childbearing                     | ng client and                | ((BIOS 2010 and NURS 2110 newborn. The student will fund |                 |                   |                         |                 |
| HSP     | NRSE | NURS                   | 2120  | Maternal and Newborn Nursing   | ]   | Lecture                                 | 3                                    | 0                            |  | N               | U20               |                         | 0               |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:<br>Focuses on the role of the assoc<br>critical thinking, caring behaviors                                      | iate degree nurse t                           | to deliver care to                      | the childbearing                     | ng client and                | ((BIOS 2010 and NURS 2110 newborn. The student will fund |                 |                   |                         |                 |
| HSP     | NRSE | NURS                   | 2121  | Maternal-Newborn Nursing   |   | Clinical                                | 3                                    | 0                            |  | N               | U20               |                         | 0               |
|         |      | ELIGIBLE C<br>COURSE D |       | GEC1: A-F REQUISITE:<br>This course focuses on patient-c<br>of collaboration, evidence-based   | entered care for the                          |   | hild-bearing pa                      | atient througl               | nout the prenatal, perinatal, pos                        | stnatal perio   | ds. The cours     | e builds on fundame     | ental concepts  |
| HSP     | NRSE | NURS                   | 2121  | Maternal-Newborn Nursing   |   | Laboratory                              | 3                                    | 0                            |  | N               | U20               |                         | 0               |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:<br>This course focuses on patient-c<br>of collaboration, evidence-based   |   | e newborn and o                         | hild-bearing pa                      | atient througl               | nout the prenatal, perinatal, pos                        | stnatal perio   | ds. The cours     | e builds on fundame     | ental concepts  |
| HSP     | NRSE | NURS                   | 2121  | Maternal-Newborn Nursing   | •   | Lecture                                 | 3                                    | 0                            |  | N               | U20               |                         | 0               |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE:<br>This course focuses on patient-c<br>of collaboration, evidence-based   | entered care for the                          |   | hild-bearing pa                      | atient througl               | nout the prenatal, perinatal, pos                        | stnatal perio   | ds. The cours     | e builds on fundame     | ental concepts  |
| HSP     | NRSE | NURS                   | 2130  | Child and Adolescent Nursing   |   | Clinical                                | 3                                    | 0                            |  | N               | U20               |                         | 0               |
|         |      | ELIGIBLE (             |       | GEC1: A-F REQUISITE:   | concurrent)                                   |   |                                      |                              | PSY 1010 and ((BIOS 2010 ar                              |                 |                   | ,                       | ,,              |
|         |      | COURSE D               | ESU:  | Focuses on the role of the associadolescents with health alteration the framework of nursing process and case management in the care | ns. Emphasizes est<br>s to promote health     | tablishing a carir                      | ng relationship                      | between the                  | child, family, and nurse. Utilize                        | es collaborat   | ion, communic     | cation, and critical th | inking within   |

|         |      |                        |         |                                 |  | SORTED BY   | r College, Dep     | oartment/Sch                       |                 | x   |                   |                  |                        |                  |
|---------|------|------------------------|---------|---------------------------------|--|---|--------------------|------------------------------------|-----------------|---|-------------------|------------------|------------------------|------------------|
| College | Dept | Subj                   | Cat #   | Title                           |  |   | Component          | Cred Hours                         | Repeat<br>Hours | General Education   | Perm              | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| HSP     | NRSE | NURS                   | 2130    | Child and Add                   | lescent Nursing  |   | Laboratory         | 3                                  | 0               |   | N                 | U20              |                        | 0                |
|         |      | ELIGIBLE G             | SRADES: | GEC1: A-F                       | REQUISITE:   | BIOS 1310 and concurrent)                                   | ENG 1510 and       | NURS 1210 and                      | d 1220 and      | PSY 1010 and ((BIOS 2010  | and NURS 21       | 10 and 2120 a    | and (EDEC 1600 or      | PSY 2410)) or    |
|         |      | COURSE D               | ESC:    | adolescents wi<br>the framework | th health alteration                                   | ate degree nurse a<br>s. Emphasizes es<br>to promote health | tablishing a carin | g relationship b                   | etween the      | , a provider of health care, a<br>child, family, and nurse. Uti<br>knowledge regarding the inf  | lizes collaborati | on, communic     | ation, and critical th | inking within    |
| HSP     | NRSE | NURS                   | 2130    | Child and Add                   | lescent Nursing  |   | Lecture            | 3                                  | 0               |   | N                 | U20              |                        | 0                |
|         |      | ELIGIBLE G             | RADES:  | GEC1: A-F                       | REQUISITE:   | BIOS 1310 and concurrent)                                   | ENG 1510 and       | NURS 1210 and                      | d 1220 and      | PSY 1010 and ((BIOS 2010  | and NURS 21       | 10 and 2120 a    | and (EDEC 1600 or      | PSY 2410)) or    |
|         |      | COURSE D               | ESC:    | adolescents wi<br>the framework | th health alteration                                   | s. Emphasizes es<br>to promote health                       | tablishing a carin | g relationship b                   | etween the      | , a provider of health care, a<br>child, family, and nurse. Util<br>knowledge regarding the inf | lizes collaborati | on, communic     | ation, and critical th | inking within    |
| HSP     | NRSE | NURS                   | 2131    | Pediatric Nurs                  | sing   |   | Clinical           | 3                                  | 0               |   | N                 | U20              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D |         |                                 | REQUISITE:<br>cuses on patient-ce                      | entered care for the  |                    | t experiencing of                  | common ac       | ute and chronic physical hea  | alth alterations. | The student w    | vill build on fundame  | ental concepts   |
| HSP     | NRSE | NURS                   | 2131    | Pediatric Nurs                  |  | ,   | Laboratory         | 3                                  | 0               |   | N                 | U20              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D | _       |                                 | REQUISITE:<br>cuses on patient-ce<br>n, evidence-based | entered care for the  |                    | t experiencing                     | common ac       | ute and chronic physical hea  | alth alterations. | The student w    | vill build on fundame  | ental concepts   |
| HSP     | NRSE | NURS                   | 2131    | Pediatric Nurs                  |  | praemee, arra eare,   | Lecture            | 3                                  | 0               |   | N                 | U20              |                        | 0                |
|         | -    | ELIGIBLE G<br>COURSE D |         | GEC1: A-F<br>This course for    | REQUISITE:   | entered care for the  |                    | t experiencing                     | common ac       | ute and chronic physical hea  | alth alterations. | The student w    | vill build on fundame  | ental concepts   |
| HSP     | NRSE | NURS                   | 2210    | Adult Health I                  |  | ,,  | Clinical           | 5                                  | 0               |   | N                 | U20              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D | _       |                                 |  | rgical course; addı   | resses content of  | immunology, ir                     | nfectious dis   | PSY 2410) and (NURS 222<br>sease, men/women's health<br>ocess and evidence based p              | , nervous syster  |                  | eletal system, multi-  | system           |
| HSP     | NRSE | NURS                   | 2210    | Adult Health I                  | II: ADN  |   | Laboratory         | 5                                  | 0               |   | N                 | U20              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D |         |                                 |  | rgical course; addi   | resses content of  | immunology, ir                     | nfectious dis   | PSY 2410) and (NURS 222<br>sease, men/women's health<br>ocess and evidence based p              | , nervous syster  |                  | eletal system, multi-  | system           |
| HSP     | NRSE | NURS                   | 2210    | Adult Health I                  | II: ADN  |   | Lecture            | 5                                  | 0               |   | N                 | U20              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D |         |                                 |  | rgical course; addı   | resses content of  | immunology, ir                     | nfectious dis   | PSY 2410) and (NURS 222<br>sease, men/women's health,<br>ocess and evidence based p             | , nervous syster  |                  | eletal system, multi-  | system           |
| HSP     | NRSE | NURS                   | 2211    | Medical-Surgi                   | cal Nursing III  |   | Clinical           | 5.5                                | 0               |   | N                 | U20              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D |         | evidence-base                   |  | entered care for ad<br>e, effective quality                 | care. Topics incl  | g common acute<br>lude care of pat | ient with pro   | ic physical health alterations<br>oblems related to the neurol                                  |                   |                  |                        |                  |
| HSP     | NRSE | NURS                   | 2211    | Medical-Surgi                   | cal Nursing III  |   | Laboratory         | 5.5                                | 0               |   | N                 | U20              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D |         | evidence-base                   |  | entered care for ad<br>e, effective quality                 | care. Topics incl  | g common acute<br>lude care of pat | ient with pro   | ic physical health alterations<br>oblems related to the neurol                                  |                   |                  |                        |                  |
| HSP     | NRSE | NURS                   | 2211    | Medical-Surgi                   | cal Nursing III  |   | Lecture            | 5.5                                | 0               |   | N                 | U20              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D |         | evidence-base                   |  | entered care for ad<br>e, effective quality                 | care. Topics incl  | g common acute<br>lude care of pat | ient with pro   | ic physical health alterations<br>oblems related to the neurol                                  |                   |                  |                        |                  |

|         |      |                        |        |                                |                      |                                      |                  |                  | Repeat         |  |               | Subsidy        |                       |                  |
|---------|------|------------------------|--------|--------------------------------|----------------------|--------------------------------------|------------------|------------------|----------------|--|---------------|----------------|-----------------------|------------------|
| College | Dept | Subj                   | Cat #  | Title                          |                      |                                      | Component        | Cred Hours       | Hours          | General Education  | Perm          | Level          | eLearn Options        | Majors Set Aside |
| HSP     | NRSE | NURS                   | 2220   | Integrated Nursir              | g Practice           |                                      | Clinical         | 7                | 0              |  | N             | U20            |                       | 0                |
|         |      | ELIGIBLE G             | RADES: | GEC1: A-F                      | REQUISITE:           | BIOS 2010 and                        | NURS 2110 an     | d 2120 and 213   | and (EDE       | C 1600 or PSY 2410) and (N                                     | IURS 2210 c   | oncurrent)     |                       |                  |
|         |      | COURSE D               | ESC:   |                                |                      |                                      |                  |                  |                | ursing courses. New topics of care with an emphasis of         |               |                |                       | x care,          |
| HSP     | NRSE | NURS                   | 2220   | Integrated Nursir              |                      |                                      | Lecture          | 7                | 0              |  | N             | U20            |                       | 0                |
|         |      | ELIGIBLE G             | RADES: | GEC1: A-F                      | REQUISITE:           | BIOS 2010 and                        | NURS 2110 an     | d 2120 and 213   | and (EDE       | C 1600 or PSY 2410) and (N                                     | IURS 2210 c   | oncurrent)     |                       |                  |
|         |      | COURSE D               | ESC:   |                                | sition to entry leve | el practice. Synth                   | nesizes informat | ion learned in a | II previous n  | ursing courses. New topics of care with an emphasis o          | introduced in | this course ar |                       | x care,          |
| HSP     | NRSE | NURS                   | 2221   | Integrated Nursin              | g Practice           |                                      | Clinical         | 6                | 0              | ·  | Ň             | U20            |                       | 0                |
|         |      | ELIGIBLE G             |        | GEC1: A-F The focus of this of |                      | NURS 2111, 212<br>tegration of leade | , - ,            |                  | orative skills | s of the RN.   |               |                |                       |                  |
| HSP     | NRSE | NURS                   | 2221   | Integrated Nursin              | g Practice           | _                                    | Laboratory       | 6                | 0              |  | N             | U20            |                       | 0                |
|         |      | ELIGIBLE G<br>COURSE D |        | GEC1: A-F The focus of this of |                      | NURS 2111, 21:<br>tegration of leade |                  |                  | orative skills | s of the RN.   |               |                |                       |                  |
| HSP     | NRSE | NURS                   | 2221   | Integrated Nursin              | g Practice           |                                      | Lecture          | 6                | 0              |  | N             | U20            |                       | 0                |
|         |      | ELIGIBLE G             |        | GEC1: A-F The focus of this of |                      | NURS 2111, 21:<br>tegration of leade |                  |                  | orative skills | s of the RN.   |               |                |                       |                  |
| HSP     | NRSE | NURS                   | 2900   | Special Topics in              | Nursing              |                                      | Lecture          | 1 to 15          | 999            |  | N             | U20            |                       | 0                |
|         |      | ELIGIBLE G             | RADES: | GEC3: A-F,<br>CR               | REQUISITE:           |                                      |                  |                  |                |  |               |                |                       |                  |
|         |      | COURSE D               | ESC:   | Specific course co             | ntent will vary with | n offering.                          |                  |                  |                |  |               |                |                       |                  |
| HSP     | NRSE | NURS                   | 2901   | Assessment of th               | e Adult Client       |                                      | Seminar          | 2                | 0              |  | N             | U20            |                       | 0                |
|         |      | ELIGIBLE G             | RADES: | GEC1: A-F                      | REQUISITE:           | Admission to AA                      | \2342            |                  |                |  |               |                |                       |                  |
|         |      | COURSE D               | ESC:   |                                |                      |                                      |                  |                  |                | Ith professionals from the loc<br>examination on an adult clie |               | enroll. Desigr | ned to improve assess | ment skills.     |
| HSP     | NRSE | NURS                   | 2906   | Studies in Cardia              | c Emergencies        |                                      | Seminar          | 2                | 0              |  | N             | U20            |                       | 0                |
|         |      | ELIGIBLE G             |        |                                |                      | Admission to AA                      |                  |                  |                |  |               |                |                       |                  |
|         |      | COURSE D               | ESC:   |                                | ion, perfusion, an   |                                      |                  |                  |                | ne local areal. Focuses on no<br>ey situations as a member of  |               |                |                       |                  |
|         |      |                        |        | post resuscitation             | oaro.                |                                      |                  |                  |                |  |               |                |                       |                  |

|         |      |                                  | SORIEDB  | Y College, Depa  | artment/Scn   | Repeat  | X .  |  | Subsidy                                   |   |                    |
|---------|------|----------------------------------|--|--|---|---|--|--|---|---|--------------------|
| College | Dept | Subj Cat #                       | Title  | Component  | Cred Hours  | Hours   | General Education  | Perm   | Level                                     | eLearn Options                              | Majors Set Aside   |
| HSP     | RCS  | CSD 1070                         | Voice and Articulation   | Lecture  | 3   | 0   |  | N  | U10                                       |   | 0                  |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   |  |   |   |  |  |   |   |                    |
| HSP     | RCS  | COURSE DESC:<br>CSD 1080         | Addresses the recognition, evaluation, and remedia<br>Introduction to Communication Disorders  | ation of voice and a<br>Lecture  | articulation.   | 0   | 2AS  | N  | U10                                       |   | 0                  |
| ПОР     | RUS  | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE:   | Lecture  | 3   | U   | ZAS  | IN   | 010                                       |   | U                  |
|         |      | COURSE DESC:                     | Introduction to human communication disorders, in  | cluding disorders of   | of hearing, spee  | ech, and lar  | nguage.  |  |   |   |                    |
| HSP     | RCS  | CSD 1110                         | Elementary American Sign Language I  | Lecture  | 4   | 0   |  | N  | U30                                       |   | 50                 |
|         |      | ELIGIBLE GRADES:                 |  | credit for this cou  |   |   | ving: DSI 1120 or 2110 or 21                                 | 20 and WARN  | IING: No cred                             | dit for both this course                    | and the            |
|         |      | COURSE DESC:                     | This is the first in a sequence of six American Sign basic grammatical structure, non-manual grammati The history and culture of the deaf community in the     | Language (ASL) c<br>cal markers, listing   | courses. Course<br>g, ranking, cont   | e focuses o   | n the foundational aspects of                                |  |   |   |                    |
| HSP     | RCS  | CSD 1120                         | Elementary American Sign Language II   | Lecture  | 4   | 0   |  | N  | U30                                       |   | 50                 |
|         |      | ELIGIBLE GRADES:                 |  |  |   |   | NG: No credit for this course                                |  |   | DSI 2110 or 2120 or                         | CSD 2110           |
|         |      | COURSE DESC:                     | and No credit f This is the second in a sequence of six American S expands on concepts previously introduced and int   | ign Language (AS   | SL) courses. Co   | urse contin   |  | competency ir  | n regard to se                            |   | ASL. Course        |
| HSP     | RCS  | CSD 1130                         | Introduction to the Deaf Community   | Lecture  | 3   | 0   | ourse applies a servicealle.                                 | N  | U30                                       |   | 0                  |
|         |      | ELIGIBLE GRADES:                 |  | is course if taken a   |   |   |  |  |   |   |                    |
|         |      | COURSE DESC:                     | This course examines deafness from a broad biologophiles and approaches related to language lo   |  |   |   |  | ,, ,   | •   | of deafness, and var                        | ious               |
| HSP     | RCS  | CSD 2080                         | Phonetics  | Lecture  | 3   | 0   |  | N  | U30                                       |   | 0                  |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: CSD 1080 Surveys the theoretical foundation and practical ap Students will learn to use the International Phonetic                        | plication of the science Alphabet (IPA) fo   | entific study of or transcription.  | speech sou<br>Activities ir                               | ands. Topics include the productive lectures and transcript  | uction, classif  | ication, and t                            | ranscription of speecl                      | n sounds.          |
| HSP     | RCS  | CSD 2110                         | Intermediate American Sign Language I  | Lecture  | 3   | 0   | •  | N  | U30                                       |   | 0                  |
|         |      | ELIGIBLE GRADES: COURSE DESC:    |  | this course and the<br>n Language (ASL)<br>on expressive ASI<br>context with an em | e following (alw<br>courses. Intern<br>L using classifi<br>nphasis on furth | ays deduct<br>nediate leve<br>ers in ASL s<br>ner develop | storytelling. Topics revolve a ment of discourse skills. Stu | DSI 2110 or on the opportunite | CSD 3870<br>y to develop i<br>information | more complex expres<br>about the environmer | sive and<br>It and |
| HSP     | RCS  | CSD 2120                         | Intermediate American Sign Language II   | Lecture  | 3   | 0   |  | N  | U30                                       |   | 0                  |
|         |      | ELIGIBLE GRADES:                 | GEC1: A-F REQUISITE: C- or better in taken): DSI 21:   |  | or DSI 2110 a   | nd WARNI  | NG: No credit for both this co                               | urse and the   | following (alw                            | ays deduct credit for                       | first course       |
|         |      | COURSE DESC:                     | This is the fourth in a sequence of six American Sig<br>expanded with an emphasis on developing question<br>Includes English/ASL translation of concepts and s | gn Language (ASL<br>ning and answerin  |   |   |  |  |   |   |                    |
| HSP     | RCS  | CSD 2130                         | Anatomy and Physiology of Speech and   | Lecture  | 3   | 0   |  | N  | U30                                       |   | 0                  |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | Language GEC1: A-F REQUISITE: Soph or Jr or S Provides an introduction to the structure and function   |  | nd language si  | ıbsvstems.  |  |  |   |   |                    |
| HSP     | RCS  | CSD 2140                         | Introduction to Deaf Culture   | Lecture  | 3   | 0   | 2CP  | N  | U30                                       |   | 0                  |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: No credit for th<br>This course examines deafness from a cultural per-<br>evolution of American Sign Language, and the broad              |  | on issues relat   |   |  | erlying Americ   | an Sign Lang                              | juage (ASL), the struc                      | ctural             |
| HSP     | RCS  | CSD 2500                         | Speech Science   | Lecture  | 3   | 0   | a. canaro.   | N  | U30                                       |   | 0                  |
| -       |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: CSD 1080 Fundamentals of the production, perception, and a  |  | ı.  | -   |  |  |   |   |                    |
| LICD    | RCS  | CSD 2530                         | Hearing Science  | Lecture  | 3   | 0   |  | N  | U30                                       |   | 0                  |
| HSP     |      |                                  |  |  |   |   |  |  |   |   |                    |

|         |      |                               |         | JONIEDI   | BY College, De  | partificity  |                           | ^                                       |                                 | Cubaidu                          |                       |                    |
|---------|------|-------------------------------|---------|---|---|--|---------------------------|---|---------------------------------|----------------------------------|-----------------------|--------------------|
| College | Dept | Subj                          | Cat #   | Title   | Component   | Cred Hours   | Repeat<br>Hours           | General Education                       | Perm                            | Subsidy<br>Level                 | eLearn Options        | Majors Set Aside   |
| HSP     | RCS  | CSD                           | 2900    | Special Topics in Communication Sciences and Disorders  | Lecture   | 1 to 15  | 999                       |   | N                               | U30                              |                       | 0                  |
|         |      | ELIGIBLE (                    |         | GEC3: A-F, REQUISITE:<br>CR   |   |  |                           |   |                                 |                                  |                       |                    |
|         |      | COURSE D                      | ESC:    | Specific course content will vary with offering.  |   |  |                           |   |                                 |                                  |                       |                    |
| HSP     | RCS  | CSD                           | 2970T   | CSD First Year Tutorial 1   | Tutorial  | 1 to 15  | 15                        |   | N                               | U30                              |                       | 0                  |
|         |      | ELIGIBLE (<br>COURSE D        |         | GEC1: A-F REQUISITE: HTC Honors Tutorial on topics in Communication Scien   | nces and Disorder   | S  |                           |   |                                 |                                  |                       |                    |
| HSP     | RCS  | CSD                           | 2980T   | CSD First Year Tutorial 2   | Tutorial  | 1 to 15  | 15                        |   | N                               | U30                              |                       | 0                  |
|         |      | ELIGIBLE (                    |         | GEC1: A-F REQUISITE: HTC Honors Tutorial on topics in Communication Scien   | nces and Disorder   | S  |                           |   |                                 |                                  |                       |                    |
| HSP     | RCS  | CSD                           | 3000    | Aging and Disorders of Communication  | Lecture   | 3  | 0                         |   | N                               | U30                              |                       | 0                  |
|         |      | ELIGIBLE (                    |         | GEC1: A-F REQUISITE: CSD 1080 Natural patterns and disorders of communication   | in aging Means o  | f working with ar  | nd advocati               | na for elderly people with com          | munication d                    | isabilities                      |                       |                    |
| HSP     | RCS  | CSD                           | 3100    | Language Development  | Lecture   | 3  | 0                         |   | N                               | U30                              |                       | 0                  |
|         |      | ELIGIBLE (                    | SRADES: |   | 1080) and (EDEC   |  |                           | 2410) or CSD 208 or 2080                | ragmatics ar                    |                                  | narding development   |                    |
| HSP     | RCS  | CSD                           | 3110    | Advanced American Sign Language I   | Lecture   | 3  | 0                         | ш, ре.ееду,е.ре.еду, р                  | N                               | U30                              | garanig actoropinon   | . 0                |
|         |      | ELIGIBLE (<br>COURSE D        | SRADES: | GEC1: A-F REQUISITE: CSD 2120 This course is the fifth in the sequence of six Ame comprehension and production skills. This course  |   |  |                           |   |                                 |                                  |                       |                    |
|         |      |                               |         | vocabulary, morphology, grammar) and greater A within a controlled classroom of all signers.  |   |  |                           |   |                                 |                                  |                       |                    |
| HSP     | RCS  | CSD                           | 3120    | Advanced American Sign Language II  | Lecture   | 3  | 0                         |   | N                               | U30                              |                       | 0                  |
|         |      | ELIGIBLE (<br>COURSE D        | ESC:    | GEC1: A-F REQUISITE: CSD 3110  This course is the final class in the sequence of s complex comprehension and production skills in A vocabulary, morphology, grammar) and conversa and thus requires students to demonstrate ASL p | ASL. This course is<br>tional proficiency v<br>roficiency in real lit | s designed for st<br>with deaf signers<br>fe situations. | udents to d<br>within the | levelop mastery knowledge an            | nd proficiency<br>ourse represe | of ASL and it<br>ents the capsto | s subcomponents (e    | .g.,<br>e sequence |
| HSP     | RCS  | CSD                           | 3140    | American Sign Language Development  | Lecture   | 3  | 0                         |   | N                               | U30                              |                       | 0                  |
|         |      | ELIGIBLE (<br>COURSE D        |         | GEC1: A-F REQUISITE: CSD 1120 ar<br>Course focuses on cognitive and linguistic factors<br>a broad language acquisition perspective, empha   |   | acquisition of Am  | nerican Sigr              | n Language (ASL) and its subo           | components (                    | (e.g., vocabula                  | ary, morphology, gra  | mmar) within       |
| HSP     | RCS  | CSD                           | 3410    | Pre-Professional Service I  | Lecture   | 3  | 0                         |   | N                               | U30                              |                       | 0                  |
|         |      | ELIGIBLE (<br>COURSE D        |         | GEC1: A-F REQUISITE: CSD 1080 ar Offers observational, service-learning, and profes   |   | nt opportunities i                                       | n a speech                | -language pathology or audiol           | logy context.                   |                                  |                       |                    |
| HSP     | RCS  | CSD                           | 3800    | Basic Audiology   | Lecture   | 3  | 0                         |   | N                               | U30                              |                       | 0                  |
|         |      | ELIGIBLE (<br>COURSE D        |         | GEC1: A-F REQUISITE: CSD 2530  Provides a basic understanding of the standard cl reflex testing, masking, and otoacoustic emission.  Anatomy and physiology of the auditory system re   | s. Advanced audic   | ological procedur  | es and pec                | liatric testing will also be discu      | issed. Empha                    | asis on interpr                  | etation of audiometri | c test results.    |
| HSP     | RCS  | CSD                           | 3900    | Introduction to Research in Hearing, Speech and Language Sciences   | Lecture   | 3  | 0                         | , | N                               | U30                              | g p                   | 0                  |
|         |      | ELIGIBLE (<br>COURSE D        |         |   |   | and audiology.   | Topics inclu              |   | erating releva                  | ant research q                   | uestions, types of da | ita and            |
| HSP     | RCS  | CSD                           | 3970T   | CSD Second Year Tutorial 1  | Tutorial  | 1 to 15  | 15                        |   | N                               | U30                              |                       | 0                  |
| 1101    | NOO  | ELIGIBLE (                    | SRADES: | GEC1: A-F REQUISITE: HTC  |   |  | 10                        |   | .,                              | 000                              |                       | v                  |
| ПСБ     | DCC. | COURSE D                      |         | Honors Tutorial on topics in Communication Scien  | nces and Disorder<br>Tutorial   |  | 1 <i>E</i>                |   | N                               | U30                              |                       | 0                  |
| HSP     | RCS  | CSD<br>ELIGIBLE (<br>COURSE D |         | CSD Second Year Tutorial 2 GEC1: A-F REQUISITE: HTC Honors Tutorial on topics in Communication Scien  |   | 1 to 15<br>s   | 15                        |   | IN                              | U3U                              |                       | 0                  |

|         |      |                                  | SORTED B  | Y College, De       | partment/Sch      |                 | X                                  |                 |                  |                         |                  |
|---------|------|----------------------------------|---|---------------------|-------------------|-----------------|------------------------------------|-----------------|------------------|-------------------------|------------------|
| College | Dept | Subj Cat #                       | Title   | Component           | Cred Hours        | Repeat<br>Hours | General Education                  | Perm            | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| HSP     | RCS  | CSD 4100                         | Language Science  | Lecture             | 3                 | 0               |                                    | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: CSD 3100 Theoretical approaches to language acquisition, no language processing.   | eural correlates o  | f language learr  | ning, noninva   | asive imagining techniques, r      | elation of mer  | mory and cog     | nition to language, an  | nd models of     |
| HSP     | RCS  | CSD 4180                         | Disorders of Articulation and Phonology   | Lecture             | 3                 | 0               |                                    | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: CSD 2080 and Focuses on articulation and phonological disorders  |                     | nphasis is on ev  | aluation and    | practical approaches for indi      | viduals with a  | rticulation an   | d phonological disord   | ers.             |
| HSP     | RCS  | CSD 4190                         | Organic Communication Disorders   | Lecture             | 3                 | 0               |                                    | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: CSD 2130 Provides a background on the nature and manage representative cases.  | ment of commun      | ication disorders | s associated    | with physical causes. Illustra     | ation of case n | management       | presented for selected  | d                |
| HSP     | RCS  | CSD 4200                         | Multicultural Aspects in Communication  | Lecture             | 3                 | 0               |                                    | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | Sciences GEC1: A-F REQUISITE: CSD 1080 and Multicultural topics related to the fields of speech-lintroductory concepts of bilingualism, hearing disor | anguage patholog    |                   | y including s   | speech and language acquisi        | tion in diverse | cultures, soc    | ial and geographical    | dialects,        |
| HSP     | RCS  | CSD 4410                         | Pre-Professional Service II   | Lecture             | 3                 | 0               | 3                                  | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: CSD 3410 and<br>Offers continued exploration of clinical practice iss<br>Project. Students will observe assessment and int       | ues in communic     |                   |                 |                                    |                 |                  |                         | Learning         |
| HSP     | RCS  | CSD 4420                         | Pre-Professional Issues in Communication  | Lecture             | 3                 | 0               | 3                                  | N               | U30              | nogy.                   | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | Sciences and Disorders GEC1: A-F REQUISITE: CSD 3100, 38 An advanced review of topics in Communication S  |                     |                   |                 | ken after CSD 3410 and 4410        |                 | nilities         |                         |                  |
| HSP     | RCS  | CSD 4440                         | Language Disorders in Children  | Lecture             | 3                 | 0               | i scope, etilics, ciirlicai skilis | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: CSD 3100 An introduction to provide students with an overvie impairment, assessment procedures, and interven                     |                     | kinds of languag  | ge and cogni    | tive impairments seen in sch       | ool-age childr  | en/adolescen     | its, including features | of each          |
| HSP     | RCS  | CSD 4710                         | Aural Rehabilitation  | Lecture             | 3                 | 0               |                                    | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: CSD 2530 Provides students with a basic understanding of re application of concepts to real life problems encou                  | habilitation princi | iples and technic | ques used w     | ith children and adults with h     | earing impairi  | ments. Emph      | nasis will be placed up | oon              |
| HSP     | RCS  | CSD 4900                         | Special Topics in Communication Sciences  | Lecture             | 1 to 15           | 999             |                                    | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | and Disorders GEC3: A-F, REQUISITE:   |                     |                   |                 |                                    |                 |                  |                         |                  |
|         |      | COURSE DESC:                     | CR Specific course content will vary with offering.   |                     |                   |                 |                                    |                 |                  |                         |                  |
| HSP     | RCS  | CSD 4930                         | Independent Study in Communication  | Ind Study           | 1 to 12           | 12              |                                    | 1               | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | Sciences and Disorders GEC1: A-F REQUISITE: Permission re- Independent study in selected topics of interest to  | quired and writter  |                   | culty mombo     | r                                  |                 |                  |                         |                  |
| HSP     | RCS  | CSD 4940                         | Research in Communication Sciences and  | Research            | 1 to 12           | 12              | 1.                                 | 1               | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:                 | <b>Disorders</b> GEC3: A-F, REQUISITE: Permission re  | quired and writter  |                   |                 |                                    |                 |                  |                         |                  |
|         |      | COURSE DESC:                     | CR Research in selected topic of interest to students u   | inder direction of  | faculty member    |                 |                                    |                 |                  |                         |                  |
| HSP     | RCS  | CSD 4970                         | •   | Tutorial            | 1 to 15           | 15              |                                    | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: HTC Honors Tutorial on topics in Communication Scien   | ces and Disorder    | s                 |                 |                                    |                 |                  |                         |                  |
| HSP     | RCS  | CSD 4980                         | CSD Third Year Tutorial 2   | Tutorial            | 1 to 15           | 15              |                                    | N               | U30              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: HTC Honors Tutorial on topics in Communication Scien   | ces and Disorder    |                   |                 |                                    |                 |                  |                         |                  |
| HSP     | RCS  | CSD 5000                         | Aging and Disorders of Communication  | Lecture             | 3                 | 0               |                                    | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Natural patterns and disorders of communication in   | n aging. Means o    | f working with a  | nd advocatir    | ng for elderly people with con     | nmunication d   | isabilities.     |                         |                  |

|         |      |                      |         | SORTED   | BY College, De          | partment/Scr      |                 | x                                 |                | Out at all       |                         |                  |
|---------|------|----------------------|---------|--|-------------------------|-------------------|-----------------|-----------------------------------|----------------|------------------|-------------------------|------------------|
| College | Dept | Subj                 | Cat #   | Title  | Component               | Cred Hours        | Repeat<br>Hours | General Education                 | Perm           | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| HSP     | RCS  | CSD                  | 5110    | Elementary American Sign Language I  | Lecture                 | 3                 | 0               |                                   | N              | G50              |                         | 0                |
|         |      | ELIGIBLE             |         | GEC1: A-F REQUISITE: WARNING:  | No credit for this co   | ourse if taken af | ter CSD 585     | 60                                |                |                  |                         |                  |
|         |      | COURSE I             | DESC:   | This is the first in a sequence of six American Si   |                         |                   |                 |                                   |                |                  |                         |                  |
|         |      |                      |         | basic grammatical structure, non-manual gramm The history and culture of the deaf community in         |                         |                   | ntrastive stru  | cture, and the use of space.      | The course a   | oplies a conve   | ersational, deaf studie | es approach.     |
| HSP     | RCS  | CSD                  | 5120    | Elementary American Sign Language II   | Lecture                 | 3                 | 0               |                                   | N              | G50              |                         | 0                |
| 1101    | NOO  | ELIGIBLE             |         | GEC1: A-F REQUISITE: CSD 5110  | Lecture                 | 3                 | U               |                                   | 14             | 030              |                         | O                |
|         |      | COURSE I             |         | This is the second in a sequence of six America  | n Sign Language (A      | ASL) courses. C   | ourse contin    | ues to develop grammatical        | competency is  | n regard to se   | entence structures in   | ASL. Course      |
|         |      |                      |         | expands on concepts previously introduced and  | introduces classifie    |                   |                 |                                   |                |                  |                         |                  |
|         |      |                      |         | section of the corresponding undergraduate cou   |                         |                   |                 |                                   |                |                  |                         |                  |
| HSP     | RCS  | CSD                  | 5210    | Intermediate American Sign Language I  | Lecture                 | 3                 | 0               |                                   | N              | G50              |                         | 0                |
|         |      | ELIGIBLE<br>COURSE I |         | GEC1: A-F REQUISITE: CSD 5120 (  |                         | \                 | madiata lave    | NACL alagana provida atuda        | nta annartusit | u to douglos .   |                         | aive and         |
|         |      | COURSE               | JESU:   | This is the third in a sequence of six American S receptive conversational skills. Emphasis is place   |                         |                   |                 |                                   |                |                  |                         |                  |
|         |      |                      |         | everyday communication. Grammar is targeted  |                         |                   |                 |                                   |                |                  |                         |                  |
|         |      |                      |         | complex ASL conversations. This is a continued   | study of Deaf com       | munity and more   | e complex A     | SL literature. Registered stud    | dents attend a | section of the   | e second-year under     | graduate         |
| HSP     | RCS  | 000                  | F740    | course.  | Looturo                 | 3                 | 0               |                                   | N              | G50              |                         | 0                |
| пог     | RUS  | CSD<br>ELIGIBLE      | 5710    | Aural Rehabilitation GEC1: A-F REQUISITE:  | Lecture                 | 3                 | U               |                                   | IN             | G50              |                         | U                |
|         |      | COURSE               |         | Provides students with a basic understanding of  | rehabilitation princ    | iples and technic | aues used w     | vith children and adults with h   | nearing impair | ments. Emph      | nasis will be placed u  | oon              |
|         |      | 00002                |         | application of concepts to real life problems enc  |                         |                   | 9400 4004       | The community and addition than t | .cagpa         |                  |                         |                  |
| HSP     | RCS  | CSD                  | 5860    | Sign Language II   | Lecture                 | 3                 | 0               |                                   | N              | G50              |                         | 0                |
|         |      | ELIGIBLE             |         | GEC1: A-F REQUISITE: CSD 5850  |                         |                   |                 |                                   |                |                  |                         |                  |
|         |      | COURSE I             | DESC:   | A continuation into the world of deafness and Ar deaf culture and advance the analysis of langua       |                         |                   |                 |                                   |                |                  |                         | nvestigation of  |
| HSP     | RCS  | CSD                  | 5870    | Sign Language III  | Lecture                 | a in Sign Langu   | age 1. Use o    | or classifiers and ASL idioma     | iic expression | G50              | cussea.                 | 0                |
| 1101    | ROO  | ELIGIBLE             |         | GEC1: A-F REQUISITE: CSD 5860  | Lecture                 | 3                 | U               |                                   | 14             | 030              |                         | O                |
|         |      | COURSE I             |         | A continuation into the world of deafness and Ar   | merican Sign Langu      | age (ASL). Stud   | dents will co   | ntinue the study of the cultura   | al and langua  | ge concepts le   | earned in Sign Langu    | age 2.           |
|         |      |                      |         | Emphasis is placed on expressive ASL through   | the use of classifier   | rs and ASL idion  | ns in ASL sto   | orytelling.                       |                | ,                |                         |                  |
| HSP     | RCS  | CSD                  | 5900    | Special Topics in Communication Sciences   | Lecture                 | 1 to 15           | 999             |                                   | N              | G50              |                         | 0                |
|         |      | ELIGIBLE             | CDADES: | and Disorders GEC4: A-F, REQUISITE:  |                         |                   |                 |                                   |                |                  |                         |                  |
|         |      | LLIGIBLL             | GNADES. | CR. PR   |                         |                   |                 |                                   |                |                  |                         |                  |
|         |      | COURSE I             | DESC:   | Specific course content will vary with offering.   |                         |                   |                 |                                   |                |                  |                         |                  |
| HSP     | RCS  | CSD                  | 6010    | Research Methods in Hearing, Speech and  | Lecture                 | 3                 | 0               |                                   | N              | G50              |                         | 0                |
|         |      | ELIGIBLE             | CDADEC. | Language Sciences GEC1: A-F REQUISITE:   |                         |                   |                 |                                   |                |                  |                         |                  |
|         |      | COURSE I             |         | Designed to teach students to be critical consun   | ners of published ar    | oup and single    | subject desi    | on research in speech-langua      | age pathology  | and audiolog     | av Topics include the   | scientific       |
|         |      | 00002                |         | method, generating relevant research questions   |                         |                   |                 |                                   |                | and addicion     | ,,, , opioo morado aro  | Coloniano        |
| HSP     | RCS  | CSD                  | 6020    | Child Language Disorders I: Birth to Five  | Lecture                 | 3                 | 0               |                                   | N              | G50              |                         | 0                |
|         |      | ELIGIBLE             |         | GEC1: A-F REQUISITE:   |                         |                   |                 |                                   |                |                  |                         |                  |
|         |      | COURSE I             | DESC:   | First course in child language disorders sequence<br>areas include prelinguistic communication skills, |                         |                   |                 |                                   |                |                  |                         |                  |
|         |      |                      |         | literacy will also be addressed.   | pragmatic skills, as    | s well as seman   | lic and gram    | imatical aspects of comprehe      | ension and pro | oduction. Eari   | y child cognition and   | emergeni         |
| HSP     | RCS  | CSD                  | 6030    | Neuroscience of Communication  | Lecture                 | 3                 | 0               |                                   | N              | G50              |                         | 0                |
|         |      | ELIGIBLE             | GRADES: | GEC1: A-F REQUISITE:   |                         |                   |                 |                                   |                |                  |                         |                  |
|         |      | COURSE I             | DESC:   | Provides complete study of neuroanatomy of the   |                         |                   |                 |                                   |                |                  |                         |                  |
|         |      |                      |         | vestibular, and visual systems. Hands-on experi  |                         | tomy laboratory   | is emphasiz     | zed. Functional aspects at the    | e systems lev  | el are include   | d and consequences      | of               |
| HSP     | RCS  | CCD                  | 6420    | pathological lesions are discussed in forms of ca<br>Child Language Disorders II: School-age           | ase studies.<br>Lecture | 3                 | 0               |                                   | N              | G50              |                         | 0                |
| 1705    | RUS  | CSD                  | 6120    | Language and Literacy  | Lecture                 | 3                 | U               |                                   | IN             | G50              |                         | U                |
|         |      | ELIGIBLE             |         | GEC1: A-F REQUISITE: WARNING:  |                         |                   |                 | (always deduct credit for firs    |                |                  |                         |                  |
|         |      | COURSE I             | DESC:   | Second course in child language disorders sequ   |                         |                   |                 |                                   |                |                  | or school-age childrer  | n with           |
|         |      |                      |         | language disorders. Emphasis is on language-li   | iteracy connections     | and language u    | ınderpinning    | s in relation to academic cor     | itent standard | S.               |                         |                  |

|         |      |                        |         | SORTED  | BY College, De                       | partment/Sch         | nool, Prefi       | x                                |                   |                  |                        |                 |
|---------|------|------------------------|---------|---|--------------------------------------|----------------------|-------------------|----------------------------------|-------------------|------------------|------------------------|-----------------|
| College | Dept | Subj                   | Cat #   | Title   | Component                            | Cred Hours           | Repeat<br>Hours   | General Education                | Perm              | Subsidy<br>Level | eLearn Options         | Majors Set Asid |
| HSP     | RCS  | CSD                    | 6130    | Speech Sound Development and Disorders  | Lecture                              | 3                    | 0                 | Conordi Eddodiion                | N                 | G50              | ocodiii optiono        | 0               |
| ПОР     | RCS  | ELIGIBLE (             |         | GEC1: A-F REQUISITE:  | Lecture                              | 3                    | U                 |                                  | IN                | <b>G</b> 50      |                        | U               |
|         |      | COURSE                 |         | This course covers speech sound difficulties asse   | ociated with overal                  | II language disor    | rders. There      | is an emphasis on theories       | of speech sou     | nd acquisition   | n, stages of developm  | ent,            |
|         |      |                        |         | description of deviant systems, methods of data   |                                      | •                    |                   | ches.                            | ·                 | •                |                        |                 |
| HSP     | RCS  | CSD                    | 6170    | Disorders of Fluency  | Lecture                              | 3                    | 0                 |                                  | N                 | G50              |                        | 0               |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE:  |                                      |                      |                   |                                  |                   |                  |                        |                 |
| HSP     | RCS  | CSD                    | 6190    | Focus is on the speech disorder of stuttering as r<br>Speech Language Pathology in Public | Lecture                              | esearcn, assess<br>3 | ment, and re      | emediation.                      | N                 | G50              |                        | 0               |
| . 101   | ROO  | CSD                    | 0130    | Schools   | Lecture                              | 3                    | U                 |                                  | IN                | 030              |                        | O               |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE: WARNING: Assessment, intervention, and administrative issues.        |                                      |                      |                   | (always deduct credit for fire   |                   | n): CSD 6120     | 1                      |                 |
| HSP     | RCS  | CSD                    | 6210    | Disorders of Phonation  | Lecture                              | 3                    | 0                 |                                  | N                 | G50              |                        | 0               |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISITE:  |                                      |                      |                   |                                  |                   |                  |                        |                 |
|         |      | COURSE D               | DESC:   | Review of anatomy and normal physiology of voc  | cal mechanism. Or                    | ganic and functi     | onal voice p      | roblems and related therapy      | . Research pr     | oblems in dia    | gnosis and therapy.    |                 |
| HSP     | RCS  | CSD                    | 6220    | Child Language Disorders III: School-age  | Lecture                              | 3                    | 0                 |                                  | N                 | G50              |                        | 0               |
|         |      | ELIGIBLE (             | CDADES: | Psycholinguistic Perspectives GEC1: A-F REQUISITE:  |                                      |                      |                   |                                  |                   |                  |                        |                 |
|         |      | COURSE                 |         | Third course in child language disorders sequence   | ce. This course e                    | xplores the psyc     | holinguistic      | underpinnings of language in     | mpairment in s    | school age ch    | ildren.                |                 |
| HSP     | RCS  | CSD                    | 6230    | Diagnostic Procedures in Speech-Language  | Lecture                              | 3                    | Ő                 | 1 0 0 0                          | N                 | G50              |                        | 0               |
|         |      |                        |         | Pathology   |                                      |                      |                   |                                  |                   |                  |                        |                 |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE: Study of theory and practice pertaining to the dia                   | anaatia praagaa ir                   | aludina taniaa a     | n madala af       | diagnosis family contared a      | accomment m       | sultioultural io | auga toola and matha   | do oo woll      |
|         |      | COURSE                 | JLSC.   | as assessment in selected areas of disorders.   | griostic process, ii                 | icidaling topics o   | iii iiiodeis oi   | ulagilosis, laitilly-ceritered a | 1556551116111, 11 | iuilicuiturar is | sues, tools and metric | ius, as well    |
| HSP     | RCS  | CSD                    | 6240    | Neuromotor Disorders of Speech  | Lecture                              | 3                    | 0                 |                                  | N                 | G50              |                        | 0               |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE:  |                                      |                      |                   |                                  |                   |                  |                        |                 |
|         |      | COURSE D               | DESC:   | In-depth study of nature and habilitation of speed  | h disorders of orga                  | anic etiology. Pr    | imary focus       | on articulation disorders resu   | ulting from str   | uctural lesions  | s, muscle incoordinati | on, and         |
| ICD     | DOG  | 000                    | 0070    | weakness.   | 1 4                                  | 0                    | 0                 |                                  | N                 | 050              |                        | 0               |
| HSP     | RCS  | CSD                    | 6270    | Medical Aspects of Auditory Disorders   | Lecture                              | 3                    | 0                 |                                  | N                 | G50              |                        | 0               |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE: CSD 6730 a Provides discussion of etiology, pathophysiology          | nd 6731 and 6750<br>diagnosis, and m |                      | cal treatmer      | nts for the various external m   | niddle inner e    | ar and centra    | al nervous system dise | eases that      |
|         |      | 000.102                | -200.   | result in a variety of auditory disorders. Overview                                       |                                      |                      |                   |                                  |                   |                  |                        |                 |
|         |      |                        |         | terminology and philosophy of intervention.   |                                      |                      |                   |                                  |                   |                  |                        |                 |
| HSP     | RCS  | CSD                    | 6290    | Adult Language Disorders  | Lecture                              | 3                    | 0                 |                                  | N                 | G50              |                        | 0               |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE: CSD 6030 Theory, etiology, diagnostics, treatment methods            | and sanias daliv                     | omi incluso valata   | م فاريام م فاريام | auragania languaga diaardar      | ra Individad at   | udu of onbook    | a dualavia duagraphi   | o viadot        |
|         |      | COURSEL                | JESC:   | hemisphere deficits, frontal lobe syndromes, trau   |                                      |                      | ed to adult no    | eurogenic language disorder      | s. includes su    | udy or apriasi   | a, dysiexia, dysgrapni | a, rigni        |
| HSP     | RCS  | CSD                    | 6340    | Clinical Methods in Speech-Language   | Lecture                              | 2                    | 8                 |                                  | N                 | G50              |                        | 0               |
|         |      |                        |         | Pathology   |                                      |                      |                   |                                  |                   |                  |                        |                 |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Addresses the specific clinical skills and abilities                 | for clinical proctice                |                      | ion dioordors     | a including technical writing    | aultural aanan    | atana, intan     | iou akillo trootmont a | Hisasi.         |
|         |      | COURSEL                | JESC:   | diagnostic skills, self-analysis/self-evaluation, ste                                     |                                      |                      |                   |                                  |                   |                  |                        |                 |
|         |      |                        |         | disorders.  | po 111 1100110410/001                | unoduori, proroc     | olonal dovol      | iopinioni, ounioui praouoo, and  | a opodino trion   | apy on atograc   | , ioi covoiai comman   | oation          |
| HSP     | RCS  | CSD                    | 6351    | Professional Education in Audiology I   | Lecture                              | 2                    | 6                 |                                  | N                 | G50              |                        | 0               |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE:  |                                      |                      |                   |                                  |                   |                  |                        |                 |
|         |      | COURSE D               | DESC:   | Designed to bridge didactic coursework and clinic   | cal experience for                   | first year Au.D.     | students. Le      | cture, practice, experimental    | tion,and stude    | nt presentation  | ons. Topics coincide w | ith courses     |
| HSP     | RCS  | CSD                    | 6400    | and level of the students.  Augmentative Communication                                    | Lecture                              | 3                    | 0                 |                                  | N                 | G50              |                        | 0               |
| 1101    | 1100 | ELIGIBLE (             |         | GEC1: A-F REQUISITE:  | Lecture                              | 3                    | U                 |                                  | IN                | 030              |                        | J               |
|         |      | COURSE                 |         | Study of augmentative communication and assist  | tive listening syste                 | ms. Developme        | nt of skills in   | the application of augmenta      | ative communi     | cation to com    | munication disorders   | in adults and   |
|         |      |                        |         | children. Experience with microprocessor-based  |                                      |                      |                   |                                  |                   |                  |                        |                 |
| HSP     | RCS  | CSD                    | 6410    | Dysphagia   | Lecture                              | 3                    | 0                 |                                  | N                 | G50              |                        | 0               |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE:  |                                      |                      |                   |                                  |                   |                  |                        |                 |
|         |      | COURSE D               | DESC:   | Basic knowledge of normal and deviant swallowing  |                                      | o neurological a     | nd structural     | I impairments. Major topics ir   | nclude assess     | ment and ma      | nagement of the wide   | range of        |
|         |      |                        |         | swallowing disorders managed by speech-langua   | age pathologists.                    |                      |                   |                                  |                   |                  |                        |                 |

|         |      |                |            | SORTED B  | BY College, De                | partment/Sch        | nool, Prefi     | X                                 |                 |                  |                           |                  |
|---------|------|----------------|------------|---|-------------------------------|---------------------|-----------------|-----------------------------------|-----------------|------------------|---------------------------|------------------|
| College | Dept | Subj           | Cat #      | Title   | Component                     | Cred Hours          | Repeat<br>Hours | General Education                 | Perm            | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| HSP     | RCS  | CSD            | 6520       | Experimental Phonetics  | Lecture                       | 3                   | 0               |                                   | N               | G50              |                           | 0                |
|         |      | ELIGIBLE GRAI  |            | GEC1: A-F REQUISITE:  |                               |                     |                 |                                   |                 |                  |                           |                  |
|         |      | COURSE DESC    | <b>:</b>   | Speech communication involves the generation of<br>linguistic representations are implemented by the  |                               |                     |                 |                                   |                 |                  |                           | how              |
| HSP     | RCS  | CSD            | 6730       | Diagnostic Audiology  | Lecture                       | 3                   | 0               | ,                                 | N               | G50              | •                         | 0                |
|         |      | ELIGIBLE GRAI  |            | GEC1: A-F REQUISITE:  |                               |                     |                 |                                   |                 |                  |                           |                  |
|         |      | COURSE DESC    | ):         | Presents fundamental and advanced audiological<br>hands-on experience with current test protocols ar  |                               | e diagnosis of c    | onductive, o    | cochlear, and eight nerve diso    | rders of the a  | uditory syster   | ms. Lab experiences       | will provide     |
| HSP     | RCS  | CSD            | 6731       | Advanced Diagnostic Audiology   | Lecture                       | 3                   | 0               |                                   | N               | G50              |                           | 0                |
|         |      | ELIGIBLE GRAD  |            | GEC1: A-F REQUISITE: CSD 6730   |                               |                     |                 |                                   |                 |                  |                           |                  |
|         |      | COURSE DESC    | ):         | Presents advanced audiological procedures for the<br>constructing and evaluating assessment protocols |                               |                     |                 |                                   |                 | m and facial     | nerve as well as proce    | edures for       |
| HSP     | RCS  | CSD            | 6740       | Hearing Aids  | Lecture                       | 3                   | 0               |                                   | N               | G50              |                           | 0                |
|         |      | ELIGIBLE GRAI  |            | GEC1: A-F REQUISITE: CSD 6730 and   |                               |                     |                 |                                   |                 |                  |                           |                  |
|         |      | COURSE DESC    | <i>)</i> : | Fundamental aspects of hearing aid form, function<br>programming, and trouble shooting are discussed  |                               | on are introduce    | ea. Topics (    | germane to nearing aid disper     | ising such as   | counseling, p    | orescriptive gain, fittin | g strategies,    |
| HSP     | RCS  | CSD            | 6749       | Electrophysiologic Assessment   | Lecture                       | 3                   | 0               |                                   | N               | G50              |                           | 0                |
|         |      | ELIGIBLE GRAD  |            | GEC1: A-F REQUISITE: CSD 6730   |                               |                     |                 |                                   |                 |                  |                           |                  |
| HSP     | RCS  | COURSE DESC    | ።<br>6750  | Electrophysiologic measurements applied to huma<br>Electrophysiologic Assessment                      | an auditory systen<br>Lecture | n function focus    | ed on the us    | se of auditory evoked potentia    | ils.<br>N       | G50              |                           | 0                |
| ПОР     | RCS  | ELIGIBLE GRAI  |            | GEC1: A-F REQUISITE: CSD 6730   | Lecture                       | 4                   | U               |                                   | IN              | G50              |                           | U                |
|         |      | COURSE DESC    |            | Electrophysiologic measurements applied to huma   | an auditory systen            | n function focus    | ed on the us    | se of auditory evoked potentia    | ls.             |                  |                           |                  |
| HSP     | RCS  | CSD            | 6751       | Advanced Electrophysiologic Assessment  | Lecture                       | 3                   | 0               |                                   | N               | G50              |                           | 0                |
|         |      | ELIGIBLE GRAI  |            | GEC1: A-F REQUISITE: CSD 6750   | a a a a m a m t i m a lu di m | a topico such os    | · fraguence     | following response D200 mis       |                 | المسام المسام    | a athar aarly mid a       | nd late          |
|         |      | COURSE DESC    | <i>,</i> : | Advanced topics in auditory electrophysiologic ass<br>evoked potentials.                              | sessment includin             | g topics such as    | strequency      | following response, P300, mis     | smatch negat    | ivity as well a  | s otner early-, mid-, a   | ind late-        |
| HSP     | RCS  | CSD            | 6770       | Advanced Hearing Science  | Lecture                       | 3                   | 0               |                                   | N               | G50              |                           | 0                |
|         |      | ELIGIBLE GRAI  |            | GEC1: A-F REQUISITE:  |                               |                     |                 |                                   |                 |                  |                           | _                |
|         |      | COURSE DESC    | ):         | Overview of classical and contemporary psychoph analysis, pitch perception, nonlinear distortion, lou |                               |                     |                 |                                   | system, exci    | tation of coch   | lea and auditory nerv     | e, frequency     |
| HSP     | RCS  | CSD            | 6900       | Special Topics in Speech-Language   | Seminar                       | 1 to 3              | 15              |                                   | N               | G50              |                           | 0                |
|         |      | ELIQIDI E 00 4 | 550        | Pathology   |                               |                     |                 |                                   |                 |                  |                           |                  |
|         |      | ELIGIBLE GRAI  | DES:       | GEC4: A-F, REQUISITE:<br>CR. PR   |                               |                     |                 |                                   |                 |                  |                           |                  |
|         |      | COURSE DESC    | ):         | Varied topics relating to special clinical, profession  | nal, and theoretica           | al topics in spee   | ch-language     | e pathology.                      |                 |                  |                           |                  |
| HSP     | RCS  |                | 6901       | Special Topics in Speech-Language pathology   | Seminar                       | 1 to 3              | 15              |                                   | N               | G50              |                           | 0                |
|         |      | ELIGIBLE GRAI  | DES:       | GEC4: A-F, REQUISITE:<br>CR. PR   |                               |                     |                 |                                   |                 |                  |                           |                  |
|         |      | COURSE DESC    | <b>)</b> : | Varied topics relating to clinical, professional and t  | heoretical topics             | in speech-langu     | age patholo     | ogy.                              |                 |                  |                           |                  |
| HSP     | RCS  | CSD            | 6902       | Special Topics in Speech-Language Pathology   | Seminar                       | 1 to 3              | 15              |                                   | N               | G50              |                           | 0                |
|         |      | ELIGIBLE GRAI  | DES:       | GEC4: A-F, REQUISITE:<br>CR. PR   |                               |                     |                 |                                   |                 |                  |                           |                  |
|         |      | COURSE DESC    | ):         | Varied topics relating to clinical, professional, and   | theoretical topics            | in speech-langu     | uage patholo    | oav.                              |                 |                  |                           |                  |
| HSP     | RCS  | CSD            | 6910       | Clinical Externship   | Field                         | 2 to 15             | 45              | - 37                              | N               | G50              |                           | 0                |
|         |      | ELIGIBLE GRAD  | DES:       |   | 6220) and 6130                | and 6170 and 6      | 210 and 620     | 30 and 6290 and (Knowledge        | and Skill Ass   | essment sco      | re in consistent range    | 5.0-6.9)         |
|         |      | COURSE DESC    | <u>.</u>   | CR, PR Full-time placement at an off-campus site (clinic, h   | osnital or other m            | nedical facility in | rivate practi   | ice or in a school setting) inve  | nlving all asne | acts of the clir | nical process in speed    | h-language       |
|         |      | OCONOL DEGO    | ··         | pathology.  | oopital of other II           | ισαίσαι ιασίπις, μ  | made practi     | iso, or in a someon setting) live | ning all aspe   | JOIO OF THE OIL  | nodi process in speed     | anguage          |
| HSP     | RCS  | CSD            | 6920       | Practicum in Diagnosis and Therapy  | Practicum                     | 1                   | 6               |                                   | N               | G50              |                           | 0                |
|         |      | ELIGIBLE GRAI  | DES:       | GEC4: A-F, REQUISITE:   |                               |                     |                 |                                   |                 |                  |                           |                  |
|         |      | COURSE DESC    | ):         | CR, PR<br>Supervised clinical experience includes practice in   | diagnosis, plann              | ing of therapy      | and remedia     | ition.                            |                 |                  |                           |                  |
|         |      |                |            | , p 3/10/100 morados praduos m  | g, p.a                        | J =:                |                 |                                   |                 |                  |                           |                  |

|         |      |                        |       | SORTED   | BY College, De                         | partment/Sch                          |                 | ix                                  |                |                  |                          |                  |
|---------|------|------------------------|-------|--|--|---------------------------------------|-----------------|-------------------------------------|----------------|------------------|--------------------------|------------------|
| College | Dept | Subj                   | Cat # | Title  | Component                              | Cred Hours                            | Repeat<br>Hours | General Education                   | Perm           | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| HSP     | RCS  | CSD                    | 6921  | Audiology Practicum I  | Practicum                              | 1 to 2                                | 9               |                                     | N              | G50              |                          | 0                |
|         |      | ELIGIBLE               |       | GEC4: A-F, REQUISITE:<br>CR, PR  |  |                                       |                 |                                     |                |                  |                          | -                |
|         |      | COURSE [               | DESC: | Experience in audiology diagnosis and aural reha   | bilitation in on-car                   | mpus clinical and                     | d off-campu     | s settings for first year Au.D. s   | tudents.       |                  |                          |                  |
| HSP     | RCS  | CSD                    | 6935  | Aging and Communication in the Developing World  | Seminar                                | 3                                     | 0               |                                     | N              | G50              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE:<br>Exploration of aging and communication in the co<br>development.   | ntext of developm                      | nent. Includes gl                     | obal perspe     | ctives on health and health cal     | re access as   | they impact of   | elderly adults in region | ns undergoing    |
| HSP     | RCS  | CSD                    | 6950  | Thesis   | Thesis                                 | 1 to 3                                | 12              |                                     | N              | G40              |                          | 0                |
|         |      | ELIGIBLE               |       | CR, PR   | equired and succe                      | essful defense of                     | f research p    | roposal                             |                |                  |                          |                  |
|         | 200  | COURSE I               |       | Thesis in communication disorders.   |  |                                       |                 |                                     |                | 0.50             |                          |                  |
| HSP     | RCS  | CSD<br>ELIGIBLE        | 7250  | Administration of Public School Speech-<br>Language Pathology Programs<br>GEC1: A-F REQUISITE: CSD 6120  | Lecture                                | 1                                     | 0               |                                     | N              | G50              |                          | 0                |
|         |      | COURSE I               | -     | Designed to prepare students to work as speech-<br>language programs in the public school system.<br>education programs (IEPs), procedural safeguard<br>community.   | The course focuse                      | es on SLP roles                       | and respon      | sibilities in schools in relation t | o legislation, | evaluation te    | am reports, individua    | lized            |
| HSP     | RCS  | CSD                    | 7351  | Professional Education in Audiology II   | Lecture                                | 2                                     | 4               |                                     | N              | G50              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE: Designed to bridge didactic coursework and clinic courses and level of the students.  | al experience for                      | second year Au                        | .D. students    | s. Lecture, practice, experimen     | tation, and s  | tudent preser    | tations. Topics coinci   | ide with         |
| HSP     | RCS  | CSD                    | 7352  | Professional Education in Audiology II   | Lecture                                | 3                                     | 6               |                                     | N              | G50              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE: Warning: No Designed to bridge didactic coursework and clinic   |  | second year Au                        | diology stud    | lents.                              |                |                  |                          |                  |
| HSP     | RCS  | CSD                    | 7620  | Rehabilitative Audiology   | Lecture                                | 3                                     | 0               |                                     | N              | G50              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE: (CSD 6730 o<br>Prepares audiologists to structure and execute pr<br>psychosocial aspects of hearing loss.   | r 673A) and (6740<br>ograms of (re)hab |                                       |                 |                                     | nal and/or ed  | ducational set   | tings as well as unde    | rstand the       |
| HSP     | RCS  | CSD                    | 7630  | Pediatric/Educational Audiology  | Lecture                                | 3                                     | 0               |                                     | N              | G50              |                          | 0                |
|         |      | ELIGIBLE               |       | GEC4: A-F, REQUISITE:<br>CR, PR  |  |                                       |                 |                                     |                |                  |                          |                  |
|         |      | COURSE I               |       | Discussions will cover the embryologic developm<br>hearing loss, pathological conditions and syndron   | nes affecting the p                    | ediatric populat                      | ion, and issu   |                                     | ng aid select  | tion and verifi  |                          |                  |
| HSP     | RCS  | CSD                    | 7680  | Noise Exposure and Hearing Conservation  | Lecture                                | 3                                     | 0               |                                     | N              | G50              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE [ |       | GEC1: A-F REQUISITE: CSD 6730 ar<br>Information about the adverse effects of noise on<br>devices, and hearing conservation in recreational<br>regulations on compensation for industrial worker<br>Occupational Safety and Health (NIOSH). | and educational                        | bular anatomy, i<br>settings. Also in | cludes Occi     | upational Safety and Health Ad      | dministration  | (OSHA) regu      | lations on noise expo    | sure,            |
| HSP     | RCS  | CSD                    | 7700  | Cochlear Implants  | Lecture                                | 3                                     | 0               |                                     | N              | G50              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE: CSD 6030 ar Neurobiological basis for cochlear implants, spee   | nd 6750 and 6770<br>ch processing tec  |                                       | acy for impl    | ants, post operative managem        | ent, and out   | comes assess     | sment.                   |                  |
| HSP     | RCS  | CSD                    | 7750  | Advanced Hearing Aids  | Lecture                                | 3                                     | 0               |                                     | N              | G50              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE: Advanced topics in hearing aid technology includi damaged auditory system, and how advanced sig   |  |                                       |                 |                                     | mplification   | technology, u    | nderstanding perform     | nance of the     |
| HSP     | RCS  | CSD                    | 7850  | Balance Function Assessment  | Lecture                                | 3                                     | 0               |                                     | N              | G50              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE I |       | GEC1: A-F REQUISITE: CSD 6030 ar Assessment of balance function including anatom   |  | , theory, disorde                     | ers and test p  | protocols.                          |                |                  |                          |                  |

| College | Dept | Subj                     | Cat #               | Title                           |   |                     | Component                    | Cred Hours        | Repeat<br>Hours | General Education   | Perm           | Subsidy<br>Level | eLearn Options            | Majors Set Asi |
|---------|------|--------------------------|---------------------|---------------------------------|---|---------------------|------------------------------|-------------------|-----------------|---|----------------|------------------|---------------------------|----------------|
| SP      | RCS  | CSD                      | 7910                | Clinical Extern                 | ship in Audiology                             | ,                   | Internship                   | 4 to 15           | 30              |   | N              | G50              |                           | 0              |
|         |      | ELIGIBLE GI              | RADES:              | GEC4: A-F,                      | REQUISITE:                                    |                     |                              |                   |                 |   |                |                  |                           |                |
|         |      | COURSE DE                | -00.                | CR, PR                          | aaring taating fittin                         | a booring side di   | aanaatia araaad              | uraa ralatad ta b |                 | halanaa weitina aliniaal ranar                                  | to maintainin  | a aliniaal faa   | ilitiaa and interceting   | with other     |
|         |      | COURSE DE                | 30:                 |                                 | earing testing, ittin<br>sually in an externa |                     | agnostic proced              | ures related to r | earing and      | balance, writing clinical repor                                 | is, mamiainin  | ig cimical lac   | illies, and interacting t | with other     |
| SP      | RCS  | CSD                      | 7921                | Audiology Prac                  | ,   | 3                   | Practicum                    | 1 to 3            | 9               |   | N              | G50              |                           | 0              |
|         |      | ELIGIBLE GI              |                     | GEC4: A-F,<br>CR, PR            | REQUISITE:                                    | 2nd year Au.D.      |                              |                   |                 |   |                |                  |                           |                |
|         |      | COURSE DE                |                     | •                               |   | is through direct   | •                            | •                 |                 | bilitation in on-campus and o                                   | ff-campus se   |                  | ond year Au.D. studer     | nts.           |
| Р       | RCS  | CSD                      | 7930                | Directed Studie                 |   |                     | Ind Study                    | 1 to 6            | 18              |   | I              | G50              |                           | 0              |
|         |      | ELIGIBLE GI              |                     | GEC1: A-F                       | REQUISITE:                                    | Permission requ     |                              | nothology         |                 |   |                |                  |                           |                |
| iP      | RCS  | COURSE DE                | :SC:<br><b>7931</b> | Directed Studies                | s on selected topics                          | s in audiology or s | speecn-language<br>Ind Study | t pathology.      | 18              |   |                | G50              |                           | 0              |
| г       | RCS  | ELIGIBLE GI              |                     | GEC1: A-F                       | REQUISITE:                                    | Permission requ     | •                            | 1 10 6            | 10              |   | 1              | G30              |                           | U              |
|         |      | COURSE DE                |                     |                                 | s on selected topics                          |                     |                              | pathology.        |                 |   |                |                  |                           |                |
| P       | RCS  | CSD                      | 7932                | Directed Studie                 | es  |                     | Ind Study                    | 1 to 6            | 18              |   | 1              | G50              |                           | 0              |
|         |      | ELIGIBLE GI              | RADES:              | GEC4: A-F,                      | REQUISITE:                                    | Permission requ     | uired                        |                   |                 |   |                |                  |                           |                |
|         |      | COURSE DE                | -00.                | CR, PR                          | an aplantad tanin                             | in audialanuara     | unaaah lanawaaa              | noth along        |                 |   |                |                  |                           |                |
| iP      | RCS  | COURSE DE                | 7950                | Integrated Clin                 | s on selected topics                          | s in audiology or s | speecn-language<br>Seminar   | pathology.        | 0               |   | N              | G50              |                           | 0              |
| г       | RCS  | ELIGIBLE GI              |                     | GEC1: A-F                       | REQUISITE:                                    |                     | Seminal                      | 1                 | U               |   | IN             | G30              |                           | U              |
|         |      | COURSE DE                |                     |                                 |   | work and clinical   | experience for a             | dvanced-level s   | tudents in th   | ne Audiology program.   |                |                  |                           |                |
| Р       | RCS  | CSD                      | 8351                | •                               | ducation in Audio                             |                     | Lecture                      | 2                 | 4               | io / taalology program  | N              | G50              |                           | 0              |
|         |      | ELIGIBLE GI              | RADES:              | GEC1: A-F                       | REQUISITE:                                    | -                   |                              |                   |                 |   |                |                  |                           |                |
|         |      | COURSE DE                | SC:                 |                                 |   |                     |                              |                   |                 | cal and clinical apects of dia                                  |                |                  |                           | practice,      |
| _       | 500  |                          |                     | •                               | •   |                     | •                            |                   |                 | urrent and previous coursewo                                    |                |                  | the students.             |                |
| Р       | RCS  | CSD                      | 8900                | Special Topics<br>and Disorders | in Communication                              | n Sciences          | Lecture                      | 1 to 15           | 999             |   | N              | G50              |                           | 0              |
|         |      | ELIGIBLE GI              | RADES:              | GEC4: A-F,                      | REQUISITE:                                    |                     |                              |                   |                 |   |                |                  |                           |                |
|         |      |                          |                     | CR, PR                          |   |                     |                              |                   |                 |   |                |                  |                           |                |
|         |      | COURSE DE                |                     | •                               | content will vary wi                          | ith offering.       |                              |                   |                 |   |                |                  |                           |                |
| Þ       | RCS  | CSD                      | 8910                |                                 | ology Externship                              |                     | Internship                   | 4 to 15           | 45              |   | N              | G50              |                           | 0              |
|         |      | ELIGIBLE GI              |                     | GEC4: A-F,<br>CR, PR            | REQUISITE: vised externship for               |                     | 8949 must be co              |                   | commencir       | ng externship   |                |                  |                           |                |
| Р       | RCS  | CSD                      | 8921                | Audiology Prac                  | •   | tillee semesters,   | Practicum                    | 1 to 3            | 9               |   | N              | G50              |                           | 0              |
| _       | RCS  | ELIGIBLE GI              |                     | GEC4: A-F,<br>CR. PR            | REQUISITE:                                    |                     | Fracticum                    | 1 10 3            | 9               |   | IN             | G30              |                           | Ü              |
|         |      | COURSE DE                | SC:                 | Experience in a                 | udiological diagnos                           | sis through direct  | patient contact, I           | nearing aids, an  | d aural reha    | bilitation in on-campus and o                                   | ff-campus set  | ttings for thire | d year Au.D. students.    |                |
| Р       | RCS  | CSD                      | 8930                | Academic Dire                   | cted Study 1                                  |                     | Ind Study                    | 1 to 3            | 12              |   | 1              | G50              |                           | 0              |
|         |      | ELIGIBLE GI              | RADES:              | GEC4: A-F,<br>CR, PR            | REQUISITE:                                    | Permission requ     | uired                        |                   |                 |   |                |                  |                           |                |
|         |      | COURSE DE                | ESC:                |                                 |   |                     |                              |                   |                 | related to their designated man papers, and critical review p   |                | r areas of stu   | dy. Directed studies m    | nay take       |
| Р       | RCS  | CSD                      | 8931                | Advanced Aca                    | demic Directed St                             | udy 2               | Ind Study                    | 1 to 3            | 12              |   | N              | G50              |                           | 0              |
|         |      | ELIGIBLE GI<br>COURSE DE |                     |                                 |   |                     |                              |                   |                 | ent areas related to their desi                                 |                |                  | reas of study. Directed   | d studies      |
| iΡ      | RCS  | CSD                      | 8940                | Research Direct                 | •   | but not limited to  | directed reading<br>Research | s, submitting syl | ntnesis and     | integration papers, and critica                                 | ai review papi | ers.<br>G50      |                           | 0              |
| '       | 1.00 | ELIGIBLE GI              |                     | GEC1: A-F                       | REQUISITE:                                    | Permission regu     |                              | 1 10 3            | 14              |   | 1              | G30              |                           | U              |
|         |      | COURSE DE                |                     | This research d                 | irected study provid                          | des students with   | directed learning            |                   |                 | ch interest. Research directed ation, collection of pilot data, |                |                  |                           |                |

|         |      |                         |        |   |                           |                    |                       | artment/Sch       |                 | -  |                 | 0                |                          |                  |
|---------|------|-------------------------|--------|---|---------------------------|--------------------|-----------------------|-------------------|-----------------|--|-----------------|------------------|--------------------------|------------------|
| College | Dept | Subj                    | Cat #  | Title   |                           |                    | Component             | Cred Hours        | Repeat<br>Hours | General Education  | Perm            | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| HSP     | RCS  | CSD                     | 8941   | Advanced Research                                   | Directed S                | tudy 2             | Research              | 1 to 3            | 12              |  | N               | G50              |                          | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC1: A-F RE  | QUISITE:                  | •                  |                       |                   |                 |  |                 |                  |                          |                  |
|         |      | COURSE DE               | ESC:   |   |                           |                    |                       |                   |                 | of research interest. Resear                                   |                 |                  |                          |                  |
|         |      |                         |        |   |                           |                    |                       |                   | •               | lus preparation, collection of                                 |                 |                  | nalysis, and interpreta  |                  |
| HSP     | RCS  | CSD                     | 8949   | Research Practicum                                  |                           | gy                 | Research              | 3                 | 6               |  | N               | G50              |                          | 0                |
|         |      | ELIGIBLE G              |        |   | QUISITE:                  | 12.1 1             | 1.1.6.16              |                   |                 | . 12 - 1   |                 |                  |                          | 24 4 2           |
|         |      | COURSE DE               | =SC:   |   |                           |                    |                       |                   |                 | and implement their own rese<br>nuscript as well as a presenta |                 | in consultation  | on and collaboration v   | vith their       |
| HSP     | RCS  | CSD                     | 8950   | Dissertation in CSD                                 | 01. 1110 1110             | oomootor oxpone    | Thesis                | 1 to 12           | 48              | accompt ac won ac a procenta                                   | N N             | G50              |                          | 0                |
|         |      | ELIGIBLE G              |        |   | QUISITE:                  | Permission re      |                       |                   | iness of stud   | dent to begin dissertation bas                                 | ed on stude     |                  | ce in related directed   |                  |
|         |      |                         |        | CR, PR  |                           |                    | ,                     | ,g                |                 |  |                 |                  |                          |                  |
|         |      | COURSE DE               | ESC:   |   |                           |                    |                       |                   |                 | n area of research interest a                                  |                 |                  |                          |                  |
|         |      |                         |        | mentor). The project in<br>properly interpreting to |                           |                    |                       |                   | n appropriat    | e study design and methods/                                    | procedures,     | selecting appr   | opriate analysis sche    | mes and          |
| HSP     | RCS  | CSD                     | 8960   | Signal Detection The                                |                           | nd defending a v   | Seminar               | 3                 | 0               |  | 1               | G50              |                          | 0                |
| 1101    | NOO  | ELIGIBLE G              |        | •   | QUISITE:                  | Permission re      |                       | 3                 | U               |  | '               | 030              |                          | O                |
|         |      | COURSE DE               |        |   |                           |                    |                       | and application   | of the theor    | ry to research in the speech,                                  | language, ar    | d hearing scie   | ences.                   |                  |
| HSP     | RCS  | CSD                     | 8961   | Auditory Scene Ana                                  | lysis                     |                    | Seminar               | 3                 | 0               | , ,  | I               | G50              |                          | 0                |
|         |      | ELIGIBLE G              | RADES: | GEC1: A-F RE  | QUISITE:                  | Permission re      | guired                |                   |                 |  |                 |                  |                          |                  |
|         |      | COURSE DE               | ESC:   | Discussion of the psy                               | chological ui             | nderpinnings ess   | ential for persons    | to form coherer   | nt mental rep   | presentations and interpretati                                 | ons of the w    | orld around the  | em based on auditory     | / information.   |
| HSP     | RCS  | CSD                     | 8962   | Working Memory, Co                                  | ognition and              | d Language         | Seminar               | 3                 | 0               |  | I               | G50              |                          | 0                |
|         |      | ELIGIBLE G              |        |   | QUISITE:                  | Permission re      |                       |                   |                 |  |                 |                  |                          |                  |
|         |      | COURSE DE               | ESC:   |   | in critical and           | alysis and compa   | irison of the three   | most prominen     | t models of     | working memory and will rela                                   | te the differe  | nt models to a   | auditory processing a    | nd language      |
| HSP     | RCS  | CSD                     | 8963   | processing.  Theoretical Account                    | a of Engalfi              | o Languago         | Seminar               | 3                 | 0               |  |                 | G50              |                          | 0                |
| пог     | RUS  | CSD                     | 0903   | Impairment  | s or specifi              | C Language         | Seminal               | 3                 | U               |  | 1               | G50              |                          | U                |
|         |      | ELIGIBLE G              | RADES: |   | QUISITE:                  | Permission re-     | quired                |                   |                 |  |                 |                  |                          |                  |
|         |      | COURSE DE               | ESC:   |   |                           |                    |                       |                   |                 | anguage impairment (SLI) in                                    | children. The   | seminar exa      | mines the different the  | eoretical        |
| 1100    | D00  | 000                     | 0004   | assumptions underlying                              | •                         |                    |                       | •                 |                 |  |                 | 050              |                          |                  |
| HSP     | RCS  | CSD                     | 8964   | Advanced Topics in<br>GEC1: A-F RE                  | •                         |                    | Seminar               | 3                 | 0               |  | ı               | G50              |                          | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |        |   | :QUISITE:<br>basic resear | Permission re-     |                       | ochlear implants  | and other a     | auditory prostheses including                                  | intraneural i   | molants audit    | orv hrainstem implan     | ts midhrain      |
|         |      | OCCINCE DI              | _00.   | implants, and optical                               | stimulation o             | of auditory neuror | s. Discusses clini    | cal issues with   | cochlear imp    | plants. Provides experience a                                  | ind troublesh   | ooting with the  | e newest hardware a      | nd software      |
|         |      |                         |        | used in clinical cochle                             | ar-implant p              | rogramming.        |                       |                   |                 |  |                 |                  |                          |                  |
| HSP     | RCS  | CSD                     | 8965   | Single Subject Rese                                 | arch in CSI               | )                  | Seminar               | 3                 | 0               |  | I               | G50              |                          | 0                |
|         |      | ELIGIBLE G              |        |   | QUISITE:                  | Permission re      |                       |                   |                 |  |                 |                  |                          |                  |
|         |      | COURSE DE               | ESC:   |   |                           |                    |                       |                   |                 | ct research designs in comm<br>f single-subject designs and t  |                 |                  |                          |                  |
|         |      |                         |        | single subject designs                              |                           | na participate in  | Touridiable discus    | sions regarding   | the types of    | i sirigie-subject designs and i                                | ile tilleats to | reliability and  | validity associated w    | nur dinerent     |
| HSP     | RCS  | CSD                     | 8966   | Beginning Commun                                    |                           |                    | Seminar               | 3                 | 0               |  | N               | G50              |                          | 0                |
|         |      | ELIGIBLE G              | RADES: |   | QUISITE:                  |                    |                       |                   |                 |  |                 |                  |                          |                  |
|         |      | COURSE DE               | ESC:   | Provides current know                               | vledge abou               | t the developmer   | t of communication    | on skills of very | young child:    | en as well as the assessmer                                    | it and interve  | ntion of early   | communication defici     | ts.              |
| HSP     | RCS  | CSD                     | 8967   | Advanced Seminar i                                  |                           | ative and          | Seminar               | 3                 | 0               |  | N               | G50              |                          | 0                |
|         |      | ELIGIBLE G              | DADEC: | Alternative Commur<br>GEC1: A-F RE                  | ication<br>QUISITE:       |                    |                       |                   |                 |  |                 |                  |                          |                  |
|         |      | COURSE DE               |        |   |                           | dge and issues re  | elated to reliability | and validity of   | contempora      | ry issues in augmentative and                                  | dalternative    | communicatio     | n. Students will descr   | ribe             |
|         |      | OCCINCE DI              | _00.   | challenges related to                               |                           |                    |                       | and validity of   | omompora        | y loodoo iii aagiilontaavo an                                  | adiomativo      | oommanicatio     | ii. Gladorilo Wiii accoi |                  |
| HSP     | RCS  | CSD                     | 8968   | Grant Writing in CSI                                |                           |                    | Seminar               | 3                 | 0               |  | 1               | G50              |                          | 0                |
|         |      | ELIGIBLE G              |        |   | QUISITE:                  | Permission re      |                       |                   |                 |  |                 |                  |                          |                  |
|         |      | COURSE DE               | ESC:   |   |                           |                    |                       |                   |                 | ired of academic-research fa                                   |                 |                  | ent and process of st    | rong,            |
| LICE    | DCC  | 005                     | 0000   | , ,   | 0, 1                      | sents an overvie   | ,                     | •                 | J               | nisms in communications sci                                    | ences and d     |                  |                          | 0                |
| HSP     | RCS  | CSD                     | 8969   | Lexical Acquisition                                 |                           | Daniel I           | Seminar               | 3                 | 0               |  | ı               | G50              |                          | U                |
|         |      | ELIGIBLE G<br>COURSE DE |        |   | QUISITE:                  | Permission re-     |                       | nantic) develor   | nent how th     | ne mental lexicon is organize                                  | d theoretical   | evolanations     | of word learning and     | word             |
|         |      | OUGINGE DI              | _00.   |   | ıı uctalicu III           | ioimation about t  |                       |                   |                 | ar is reading and discussion                                   |                 | CAPIGITALIUI 15  | or word rearring, and    | word             |

|         |      |                         |       |   |                                   | SORTED BY   | Y College, Dep     | partment/Sch      |                        | ί.  |                |                  |                           |                  |
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| College | Dept | Subj                    | Cat # | Title   |                                   |   | Component          | Cred Hours        | Repeat<br>Hours        | General Education   | Perm           | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| HSP     | RCS  | CSD                     | 8970  | Research Critiq   | ue in CSD                         |   | Seminar            | 3                 | 0                      |   | 1              | G50              |                           | 0                |
|         |      | ELIGIBLE G              |       | GEC1: A-F   | REQUISITE:                        | Permission req  |                    |                   |                        |   |                |                  |                           |                  |
|         |      | COURSE DE               |       | discussion (data  | interpretation and                | d contextualization   | n of results).     |                   |                        | nd information and motivation,                                      |                |                  | s, results (statistical s |                  |
| HSP     | RCS  | CSD                     | 8971  | Language Disor and Remediatio                           | on                                | Assessment  | Seminar            | 3                 | 0                      |   | N              | G50              |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F Provides student                              | REQUISITE:<br>ts detailed inform: | ation about the de  | evelonment and d   | lisorders of more | ohology and            | I syntax in school-age children                                     | 1              |                  |                           |                  |
| HSP     | RCS  | CSD                     | 8972  |   | king to Study Co                  |   | Seminar            | 3                 | 0                      | symax in school age children  | <br>I          | G50              |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F   | REQUISITE:                        |   |                    | guistic processi  | ng abilities i         | n individuals with and without                                      | disabilities ; | and disorders.   |                           |                  |
| HSP     | RCS  | CSD                     | 8973  | Advanced Differ   | rential Diagnosi                  | s of Aphasia  | Seminar            | 3                 | 0                      |   | 1              | G50              |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F<br>Examines the conneeds and oppor            |                                   |   |                    | aphasia assessı   | ment and the           | e study of advanced assessm   | ent method:    | s, emerging te   | echnologies, and relat    | led research     |
| HSP     | RCS  | CSD                     | 8974  | Strategic Acade   |                                   | elopment in   | Seminar            | 3                 | 0                      |   | 1              | G50              |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE DE | -     | GEC1: A-F   | REQUISITE:                        | Permission req  |                    | plarly careers in | communica <sup>t</sup> | tion sciences and disorders.  |                |                  |                           |                  |
| HSP     | RCS  | CSD                     | 8975  | Research Ethics   | •                                 |   | Seminar            | 3                 | 0                      |   | 1              | G50              |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE DE | -     | GEC1: A-F<br>Study of ethical is                        | REQUISITE:<br>ssues in clinical p | Permission req<br>practice and resea                        |                    | ation sciences a  | and disorder           | S.  |                |                  |                           |                  |
| HSP     | RCS  | CSD                     | 8976  | Pedagogy in CS  | 3D                                |   | Seminar            | 3                 | 0                      |   | 1              | G50              |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F<br>Examines metho                             | REQUISITE:<br>ods to enhance te   | Permission req<br>eaching and learning                      |                    |                   |                        | d disorders.  |                |                  |                           |                  |
| HSP     | RCS  | CSD                     | 8977  | Signal Processi   | •                                 |   | Seminar            | 1 to 3            | 3                      |   | I              | G50              |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |       | GEC1: A-F Topics related to other sources of            |                                   |   |                    | ids, related hea  | ring devices           | s, and/or cochlear implants will                                    | I be discuss   | ed. Will rely h  | eavily on published lit   | terature and     |
| HSP     | RCS  | CSD                     | 8978  | Biomechanical a   | • .                               | •   | Seminar            | 3                 | 0                      |   | I              | G50              |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F<br>Seminar identifie                          |                                   | Permission requical and temporal gia rehabilitation b       | characteristics of |                   |                        | allowing, applies temporal and alvsis.                              | I biomechan    | ical measurer    | nents, and developd       | innovative       |
| HSP     | RCS  | CSD                     | 8979  | Advanced Semi   | nar in Neuroger                   | nic Speech and  | Seminar            | 3                 | 0                      | •   | 1              | G50              |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE DI |       | Swallowing GEC1: A-F Evaluates curren and/or swallowing |                                   | Permission req<br>earch issues in ne                        |                    | janic speech an   | d swallowinç           | g. Use advanced assessment  | tools and tr   | eatment strate   | egies for patients with   | ı speech         |
| HSP     | RCS  | CSD                     | 8980  | · ·   | •                                 | ing and Speech  | Seminar            | 3                 | 0                      |   | 1              | G50              |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       | GEC1: A-F<br>Provides introduc                          |                                   | Permission req<br>iate level of progra<br>processing, and d | amming skills usir |                   | earing and s           | speech research. Topics inclu                                       | ıde basics, r  | natrices, grap   | hics, graphical user ir   | nterfaces,       |
| HSP     | RCS  | CSD                     | 8981  | Developmental,  |                                   |   | Seminar            | 1 to 3            | 3                      |   | N              | G50              |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       |   | mpirical backgrou                 | und on research o   |                    |                   |                        | multidisciplinary perspective. C<br>dependent, critical analysis of |                |                  |                           |                  |
| HSP     | RCS  | DSI                     | 1110  | Beginning Ame   |                                   | -   | Lecture            | 3                 | 0                      |   | N              | U20              |                           | 0                |
|         |      | ELIGIBLE G<br>COURSE DE |       |   |                                   |   | af culture. Encour |                   |                        | (always deduct credit for first of eaf community. Focuses on co     |                |                  |                           | , introductory   |

|         |      |                        |         | SORTED B   | 3Y College, De <sub>l</sub> | partment/Sch                 |                  | X   |              |                    |   |                  |
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| College | Dept | Subj                   | Cat #   | Title  | Component                   | Cred Hours                   | Repeat<br>Hours  | General Education   | Perm         | Subsidy<br>Level   | eLearn Options                          | Majors Set Aside |
| HSP     | RCS  | DSI                    | 1120    | Beginning American Sign Language II  | Lecture                     | 3                            | 0                |   | N            | U20                |   | 0                |
|         |      | ELIGIBLE G<br>COURSE D | GRADES: |  | WARNING: No c               |                              |                  | nd the following (always deduct or<br>creased awareness of ASL/Deaf |              | irst course take   |   | n their          |
| HSP     | RCS  | DSI                    | 1510    | Visual Gestural Communication in ASL   | Lecture                     | 2                            | 0                |   | N            | U20                |   | 0                |
|         |      | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE: DSI 1120 Focuses on the language instinct inherent with the influenced signed languages at large.   | deaf community.             | <sup>r</sup> . Gestural comm | unicative te     | chniques examined and applied                                       | d. Exposure  | e to a variety     | of home signs and ho                    | w they have      |
| HSP     | RCS  | DSI                    | 1610    | Orientation to the d/Deaf World  | Lecture                     | 2                            | 0                |   | N            | U20                |   | 0                |
|         |      | ELIGIBLE G<br>COURSE D |         | GEC1: A-F REQUISITE: DSI 1120<br>In-depth look at audiology and the impact its practic<br>community. The social connotation of terminology                                       |                             |                              |                  |   |              |                    |   |                  |
| HSP     | RCS  | DSI                    | 1810    | Introduction to Interpreting   | Laboratory                  | 3                            | 0                |   | N            | U20                |   | 0                |
|         |      | ELIGIBLE G<br>COURSE D | -       | GEC1: A-F REQUISITE: DSI 2110 Begin learning about the interpreting process while  | e studying various          | s models of inter            | preting. Tak     | kes a theoretical and practical a                                   | approach to  | both consecu       | utive and simultaneous                  | s interpreting.  |
| HSP     | RCS  | DSI                    | 1810    | Introduction to Interpreting   | Lecture                     | 3                            | 0                |   | N            | U20                |   | 0                |
|         |      | ELIGIBLE G<br>COURSE D | -       | GEC1: A-F REQUISITE: DSI 2110 Begin learning about the interpreting process while  | e studying various          | s models of inter            | preting. Tak     | kes a theoretical and practical a                                   | approach to  | both consecu       | utive and simultaneou                   | s interpreting.  |
| HSP     | RCS  | DSI                    | 1921    | Environmental Observation in Interpreting  | Lecture                     | 1                            | 0                |   | N            | U20                |   | 0                |
|         |      | ELIGIBLE G<br>COURSE D |         | GEC1: A-F REQUISITE: DSI 1610 and Provides opportunities for students to examine a vareal life situations.   |                             | l interpreting en            | rironments a     | and theoretically apply demand                                      | and contro   | I schema and       | professional decision                   | ı making to      |
| HSP     | RCS  | DSI                    | 2110    | Intermediate American Sign Language I  | Lecture                     | 3                            | 0                |   | N            | U20                |   | 0                |
|         |      | COURSE D               | )ESU:   | Designed for intermediate American Sign Languag comprehension and expression skills.  Students must either complete DSI 1110 and DSI intermediate American Sign Language series. | •                           |                              | J                | •   |              | ,                  |   |                  |
| HSP     | RCS  | DSI                    | 2120    | Intermediate American Sign Language series.  Intermediate American Sign Language II  | Lecture                     | 3                            | 0                |   | N            | U20                |   | 0                |
| 10.     | 1100 | ELIGIBLE G<br>COURSE D | GRADES: | GEC1: A-F REQUISITE: C or better in I Continuation of DSI 2110. Continues to work towar  | DSI 2110 and WA             | ARNING: No cre               | edit for both th |   |              | uct credit for fir |   | D 2120           |
| HSP     | RCS  | DSI                    | 2130    | American Sign Language Linguistics   | Lecture                     | 3                            | 0                | <b>51</b> c <b>5</b> · _ ,  | N            | U20                | 3,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1 | 0                |
|         |      | ELIGIBLE G<br>COURSE D | GRADES: | GEC1: A-F REQUISITE: DSI 1120 Introduction into the broad study of linguistics, as w English and ASL through an examination of ASL's   |                             |                              |                  |   | . Looks at v | what constitute    | es a language and cor                   | mpares           |
| HSP     | RCS  | DSI                    | 2140    | Educational Interpreting   | Lecture                     | 2                            | 0                |   | N            | U20                |   | 0                |
|         |      | ELIGIBLE G<br>COURSE D |         | GEC1: A-F REQUISITE: DSI 1810  Looks at educational interpreting, its practices and technology (i.e., hearing aids, cochlear implants, ar  |                             |                              |                  |   |              |                    |   | I laws,          |
| HSP     | RCS  | DSI                    | 2150    | Fingerspelling and the Interpreter   | Lecture                     | 1                            | 0                |   | N            | U20                |   | 0                |
|         |      | ELIGIBLE G<br>COURSE D |         | GEC1: A-F REQUISITE: DSI 2120<br>Explores both expressive and receptive aspects of<br>importance of fingerspelling discussed.  | f fingerspelling in         | a communicativ               | e context. A     | ppropriate usage of such thing                                      | s as lexical |                    | viations, and the gram                  | matical          |
| HSP     | RCS  | DSI                    | 2160    | Seminar in Interpreting  | Lecture                     | 1                            | 0                |   | N            | U20                |   | 0                |
|         |      | ELIGIBLE G<br>COURSE D |         | GEC1: A-F REQUISITE: DSI 2820 Capstone course for the interpreting program. Preportfolio and discuss opportunities for future emplo  |                             | or the NAD-RID r             | national certi   | ification NIC knowledge portion                                     | of the exa   | m. In additior     | ા, students prepare a ા                 | professional     |
| HSP     | RCS  | DSI                    | 2170    | English and the Interpreter  | Lecture                     | 2                            | 0                |   | N            | U20                |   | 0                |
|         |      | ELIGIBLE G<br>COURSE D | GRADES: | GEC1: A-F REQUISITE: DSI 1810 Designed to enhance English and sign vocabulary. etc.  |                             |                              | substitution     | ns in interpreting, commonly con                                    | nfused term  |                    | lish idioms, prefixes ar                |                  |

|         |      |              |       |                                       |  | SORIEDBY                              | College, Dep                           | artment/Sch        |                 | x  |                |                  |                          |                  |
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| College | Dept | Subj         | Cat # | Title                                 |  |                                       | Component                              | Cred Hours         | Repeat<br>Hours | General Education  | Perm           | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| HSP     | RCS  | DSI          | 2810  | Professional D                        | ecision Making a   | nd Interpreting                       | Lecture                                | 2                  | 0               |  | 1              | U20              |                          | 0                |
|         |      | ELIGIBLE GRA |       |                                       | REQUISITE:<br>RID-NAD Code of<br>I how decision mal        | Professional Con                      |  | its tenets to a v  |                 | pothetical interpreting scenar   | ios. Students  | begin to unde    | erstand their own ethi   | ical             |
| HSP     | RCS  | DSI          | 2820  |                                       | d Transliterating  | 0 .                                   | Laboratory                             | 3                  | 0               |  | N              | U20              |                          | 0                |
|         |      | ELIGIBLE GRA |       | GEC1: A-F<br>Begin the interp         | REQUISITE: reting process whi                              | C or better in D ile studying variou  |  | preting. Takes a   | a theoretica    | l and practical approach to bo   | oth consecutiv | e and simulta    | aneous interpreting.     |                  |
| HSP     | RCS  | DSI          | 2820  | Interpreting an                       | d Transliterating  | Techniques I                          | Lecture                                | 3                  | 0               |  | N              | U20              |                          | 0                |
|         |      | ELIGIBLE GRA | C:    |                                       | ٠.   |                                       |  |                    |                 | l and practical approach to bo   |                |                  | aneous interpreting.     |                  |
| HSP     | RCS  | DSI          | 2830  |                                       | d Transliterating  | -                                     | Laboratory                             | 3                  | 0               |  | N              | U20              |                          | 0                |
|         |      | ELIGIBLE GRA | C:    |                                       |  | •                                     | undations establ                       |                    |                 | s on real-world interpreting/tra   | •              |                  | in a wide range of co    |                  |
| HSP     | RCS  | DSI          | 2830  |                                       | d Transliterating  | -                                     | Lecture                                | 3                  | 0               |  | N              | U20              |                          | 0                |
|         |      | ELIGIBLE GRA | C:    |                                       |  | C or better in D cal and practical fo | undations establ                       |                    |                 | s on real-world interpreting/tra   | •              |                  | in a wide range of co    |                  |
| HSP     | RCS  | DSI          | 2860  | Study of Deaf                         |  |                                       | Lecture                                | 2                  | 0               |  | N              | U20              |                          | 0                |
|         |      | ELIGIBLE GRA |       |                                       |  |                                       |  |                    |                 | af Community by exploring its ad on the attitudes, values, an                                  |                |                  |                          |                  |
| HSP     | RCS  | DSI          | 2900  | Special Topics                        | in Deaf Studies  |                                       | Lecture                                | 1 to 15            | 999             |  | N              | U20              |                          | 0                |
|         |      | ELIGIBLE GRA |       | GEC3: A-F,<br>CR                      | REQUISITE:   |                                       |  |                    |                 |  |                |                  |                          |                  |
| 100     | 500  | COURSE DES   |       | •                                     | content will vary w  | ith offering.                         | <b>5</b>                               |                    |                 |  |                | 1100             |                          |                  |
| ISP     | RCS  | DSI          | 2921  | Practicum I                           |  |                                       | Practicum                              | 2                  | 0               |  | N              | U20              |                          | 0                |
|         |      | ELIGIBLE GRA |       | concepts glean                        | ed from their class  | room experiences                      | lequired to active<br>. Students adher | e to the tenets of | of the NAD-     | eting process in collaboration<br>RID Professional Code of Co<br>servations which is discussed | nduct. Each s  | tudent obser     | ved and evaluated by     |                  |
| ISP     | RCS  | DSI          | 2922  | Practicum II                          |  |                                       | Practicum                              | 2                  | 0               |  | N              | U20              |                          | 0                |
|         |      | ELIGIBLE GRA |       | concepts glean                        | ed from their class  | room experiences                      | . Students adher                       | e to the tenets of | of the NAD-     | eting process in collaboration<br>RID Professional Code of Co<br>servations which is discussed | nduct. Each s  | tudent obser     | ved and evaluated by     |                  |
| HSP     | RCS  | PA           | 2100  |                                       | the Physician As   | ssistant                              | Lecture                                | 2                  | 0               |  | N              | U30              |                          | 0                |
|         |      | ELIGIBLE GRA |       |                                       | REQUISITE:<br>esigned for individ<br>and their role in the |                                       |  | sician assistant   | (PA). It is i   | ntended to provide students v  | vith an under  | standing of th   | e history and develop    | oment of the     |
| HSP     | RCS  | PA           | 5110  | Physician Ass                         |  | modili. care eyele                    | Lecture                                | 3                  | 0               |  | N              | G40              |                          | 0                |
|         |      | ELIGIBLE GRA | ADES: | GEC2: A-F,<br>PR                      | REQUISITE:   | Admission to th                       | e Ohio University                      | / Physician Ass    | istant Progr    | am   |                |                  |                          |                  |
|         |      | COURSE DES   | C:    | In this course, s<br>in the healthcar |  | e history and deve                    | elopment of the p                      | •                  | . , ,           | fession, professional, ethical   | and legal issi | ues affecting    | clinical practice, and t |                  |
| HSP     | RCS  | PA           | 5120  | Systems and F                         |  |                                       | Lecture                                | 2                  | 0               |  | N              | G40              |                          | 0                |
|         |      | ELIGIBLE GRA | _     | GEC1: A-F                             | REQUISITE:   | PA 5110                               | evalore the LLS                        | health system      | regulations     | and policies that affect the d   | elivery of hea | Ithcare in the   | United States            |                  |
| HSP     | RCS  | PA           | 5130  | Health Promot                         | ion and Disease I  |                                       | Lecture C.S.                           | 2                  | 0               | and policies that affect the d   | N              | G40              | Officed States.          | 0                |
|         |      | ELIGIBLE GRA | ADES: | the Physician A<br>GEC2: A-F,<br>PR   | Assistant<br>REQUISITE:                                    | PA 5110                               |  |                    |                 |  |                |                  |                          |                  |
|         |      | COURSE DES   | C:    | This course is d                      | esigned to prepare variety of clinical                     |                                       |  | ith the knowled    | ge and skills   | s to apply principles of health  | promotion ar   | nd disease pre   | evention to diverse pa   | atient           |

| Subj   Cat # Title   Component   Cred Hours   Repeat      | y eLearn Options Majors Set                         |
|--|---|
| HSP RCS PA 5210 COURSE DESC: This course will assist students in the application of concepts and knowledge gained from didactic instruction and clinical practice. Students with the foundation of concepts and knowledge gained from didactic instruction and clinical practice. Students will examine and critically analyze current leadership skills, theories and management principles necessary to assume leader skills. The course in the structure and critically analyze current leadership skills, theories and management principles necessary to assume leader skills. The course in the structure and critically analyze current leadership skills, theories and management principles necessary to assume leader skills. The course in the structure and critically analyze current leadership skills, theories and management principles necessary to assume leader skills. The course in the structure and critically analyze current leadership and management principles necessary to assume leader skills and critically analyze current leadership and management principles necessary to assume leader skills and critically analyze current leadership and management principles necessary to assume leader skills and critically analyze current leadership and management principles necessary to assume leader skills and critically analyze current leadership and management principles necessary to assume leader skills will examine and critically analyze current leadership skills, theories and management principles. Students will examine and critically analyze current leadership skills, theories and management principles. Students will examine and critically analyze current leadership skills, theories and management principles. No 440 analyse skills, theories and management principles and critically analyze current leadership skills, theories and management principles. No 440 analyse and critically analyze current leadership skills, theories and management principles. No 440 analyse and critically analyze current leadership skills, theories and management | 0   |
| ELIGIBLE GRADES:   COURSE DESC:   This course provides students with the foundation to understand and appreciate leadership and management principles necessary to assume leader Assistant (PA) professional Development: Certification and Lecture 1 0 N G40 Practice for the Physician Assistant (PA) professional Development: Certification and Lecture 1 0 N G40 Practice for the Physician Assistant (PA) professional demicroprofessional amangement principles necessary to assume leader and critically analyze current leadership skills, theories and management principles necessary to assume leader and critically analyze current leadership skills, theories and management principles necessary to assume leader and critically analyze current leadership skills, theories and management principles necessary to assume leader and critically analyze current leadership skills, theories and management principles necessary to assume leader and critically analyze current leadership skills, theories and management principles necessary to assume leader and critically analyze current leadership skills, theories and management principles necessary to assume leader and critically analyze current leadership skills, theories and management principles necessary to assume leader and critically analyze current leadership skills, theories and management principles necessary to assume leader and critically analyze current leadership skills, theories and management principles necessary to assume leader and critically analyze current leadership skills, theories and management principles necessary to assume leader and critically analyze current leadership skills, theories and management principles and experience and critically analyze current leadership skills, theories and management principles and experiences and critically analyze current leadership skills, theories and management principles and experiences and critically analyze current leadership skills, theories and management principles and experiences and experiences and experiences and exp   |   |
| HSP RCS PA 510 Cilinical Gross Anatomy for the Physician Assistant CURSE DESC: This physician and procession and procession and procession and procession and clinical practice. Students will examine and critically analyze current leadership skills, theories and management pri |   |
| HSP RCS PA 5150 Professional Development: Certification and Lecture 1 0 N G40 Practice for the Physician Assistant ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PA 5110 PR COURSE DESC: This course will assist students in the application of concepts and knowledge gained from didactic instruction and clinical rotations in preparation for professional employment and clinical practice.  HSP RCS PA 5210 Clinical Gross Anatomy for the Physician Laboratory 5 0 N G40 Assistant ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission into the Physician Assistant program PR COURSE DESC: This physician assistant course in human gross anatomy provides foundational concepts in the structure and function of the human body. The course including dissection and prosection of human cadaveric specimens to focus on the clinical application of human anatomy to health and disease.  HSP RCS PA 5210 Clinical Gross Anatomy for the Physician Lecture 5 0 N G40 Assistant ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission into the Physician Assistant program PR COURSE DESC: This physician assistant course in human gross anatomy provides foundational concepts in the structure and function of the human body. The course including dissection and prosection of human acadeveric specimens to focus on the clinical application of human anatomy to health and disease.  HSP RCS PA 5220 Clinical Pathophysiology I for the Physician Lecture 2 0 N G40 Assistant ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission to the Ohio University Physician Assistant Program PR Assistant Program PR Assistant Program PR Assistant Program PR Assistant Program PR Assistant Program PR Assistant Program PR Assistant PR PR Assistant Program PR Admission to the Ohio University Physician Assistant Program PR PR PR Assistant Program PR Admission to the Ohio University Physician Assistant Program PR PR PR PR PR PR PR PR PR PR PR PR PR   |   |
| ELIGIBLE GRADES: GEC2: A-F, RÉQUISITE: PA 5110 PR COURSE DESC: This course will assist students in the application of concepts and knowledge gained from didactic instruction and clinical rotations in preparation for professional employment and clinical practice.  HSP RCS PA 5210 Clinical Gross Anatomy for the Physician Laboratory 5 0 N G40 Assistant ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission into the Physician Assistant program PR COURSE DESC: This physician assistant course in human gross anatomy provides foundational concepts in the structure and function of the human body. The course including dissection and prosection of human cadaveric specimens to focus on the clinical application of human anatomy to health and disease.  HSP RCS PA 5210 Clinical Gross Anatomy for the Physician Lecture 5 0 N G40 Assistant ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission into the Physician Assistant program PR COURSE DESC: This physician assistant course in human gross anatomy provides foundational concepts in the structure and function of the human body. The course including dissection and prosection of human cadaveric specimens to focus on the clinical application of human anatomy to health and disease.  HSP RCS PA 5220 Clinical Pathophysiology I for the Physician Lecture 2 0 N G40 Assistant ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission to the Ohio University Physician Assistant Program PR Assistant ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission to the Ohio University Physician Assistant Program   | 0   |
| COURSE DESC: This course will assist students in the application of concepts and knowledge gained from didactic instruction and clinical rotations in preparation for professional employment and clinical practice.  HSP RCS PA 5210 Clinical Gross Anatomy for the Physician Laboratory 5 0 N G40 Assistant  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission into the Physician Assistant program PR  COURSE DESC: This physician assistant course in human gross anatomy provides foundational concepts in the structure and function of the human body. The course including dissection and prosection of human cadaveric specimens to focus on the clinical application of human anatomy to health and disease.  HSP RCS PA 5210 Clinical Gross Anatomy for the Physician Lecture 5 0 N G40  Assistant  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission into the Physician Assistant program PR  COURSE DESC: This physician assistant course in human gross anatomy provides foundational concepts in the structure and function of the human body. The course including dissection and prosection of human cadaveric specimens to focus on the clinical application of human anatomy to health and disease.  HSP RCS PA 5220 Clinical Pathophysiology I for the Physician Lecture 2 0 N G40  Assistant  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission to the Ohio University Physician Assistant Program  PR  COURSE DESC: This physician Assistant Program  PR  COURSE DESC: Assistant Assistant Program  PR  COURSE DESC: Assistant Assistant Program  PR  COURSE DESC: Assistant Assistant Program  |   |
| HSP RCS PA 5210 Clinical Gross Anatomy for the Physician Laboratory 5 0 N G40  Assistant  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission into the Physician Assistant program PR  COURSE DESC: This physician assistant course in human gross anatomy provides foundational concepts in the structure and function of the human body. The cours including dissection and prosection of human cadaveric specimens to focus on the clinical application of human anatomy to health and disease.  HSP RCS PA 5210 Clinical Gross Anatomy for the Physician Lecture 5 0 N G40  Assistant  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission into the Physician Assistant program PR  COURSE DESC: This physician assistant course in human gross anatomy provides foundational concepts in the structure and function of the human body. The cours including dissection and prosection of human cadaveric specimens to focus on the clinical application of human anatomy to health and disease.  HSP RCS PA 5220 Clinical Pathophysiology I for the Physician Lecture 2 0 N G40  Assistant  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission to the Ohio University Physician Assistant Program PR  CHICAL ADDRESS: GEC2: A-F, REQUISITE: Admission to the Ohio University Physician Assistant Program PR  | r graduation, certification, licensure,             |
| ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission into the Physician Assistant program PR  COURSE DESC: This physician assistant course in human gross anatomy provides foundational concepts in the structure and function of the human body. The course including dissection and prosection of human cadaveric specimens to focus on the clinical application of human anatomy to health and disease.  HSP RCS PA 5210 Clinical Gross Anatomy for the Physician Lecture 5 0 N G40 Assistant  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission into the Physician Assistant program PR  COURSE DESC: This physician assistant course in human gross anatomy provides foundational concepts in the structure and function of the human body. The course including dissection and prosection of human cadaveric specimens to focus on the clinical application of human anatomy to health and disease.  HSP RCS PA 5220 Clinical Pathophysiology I for the Physician Lecture 2 0 N G40 Assistant ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission to the Ohio University Physician Assistant Program PR  Admission to the Ohio University Physician Assistant Program PR   | 0   |
| COURSE DESC: This physician assistant course in human gross anatomy provides foundational concepts in the structure and function of the human body. The cours including dissection and prosection of human cadaveric specimens to focus on the clinical application of human anatomy to health and disease.  HSP RCS PA 5210 Clinical Gross Anatomy for the Physician Lecture 5 0 N G40  |   |
| HSP RCS PA 5210 Clinical Gross Anatomy for the Physician Lecture 5 0 N G40 Assistant  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission into the Physician Assistant program PR  COURSE DESC: This physician assistant course in human gross anatomy provides foundational concepts in the structure and function of the human body. The cours including dissection and prosection of human cadaveric specimens to focus on the clinical application of human anatomy to health and disease.  HSP RCS PA 5220 Clinical Pathophysiology I for the Physician Lecture 2 0 N G40 Assistant ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission to the Ohio University Physician Assistant Program PR   | se includes lecture and laboratory                  |
| ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission into the Physician Assistant program PR COURSE DESC: This physician assistant course in human gross anatomy provides foundational concepts in the structure and function of the human body. The course including dissection and prosection of human cadaveric specimens to focus on the clinical application of human anatomy to health and disease.  HSP RCS PA 520 Clinical Pathophysiology I for the Physician Lecture 2 0 N G40 Assistant ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission to the Ohio University Physician Assistant Program PR  | 0   |
| COURSE DESC: This physician assistant course in human gross anatomy provides foundational concepts in the structure and function of the human body. The course including dissection and prosection of human cadaveric specimens to focus on the clinical application of human anatomy to health and disease.  HSP RCS PA 5220 Clinical Pathophysiology I for the Physician Lecture 2 0 N G40  Assistant  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission to the Ohio University Physician Assistant Program  PR   |   |
| HSP RCS PA 5220 Clinical Pathophysiology I for the Physician Lecture 2 0 N G40 Assistant  ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission to the Ohio University Physician Assistant Program PR   | se includes lecture and laboratory                  |
| ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission to the Ohio University Physician Assistant Program PR   | 0   |
|  |   |
| homeostasis and molecular interactions within the human body.  | as it relates to cell function,                     |
| HSP RCS PA 5230 Clinical Pathophysiology II for the Physician Lecture 3 0 N G40 Assistant  | 0   |
| ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PA 5220<br>PR   |   |
| COURSE DESC: The second in a series of three courses for physician assistant students, this course provides foundational content in physiology and pathophysiology tissues, organs and organ systems in health and disease states. Course topics include the following systems: Integumentary, Immune, Neurologic, oncology.   |   |
| HSP RCS PA 5240 Clinical Pathophysiology III for the Physician Lecture 3 0 N G40 Assistant   | 0   |
| ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PA 5220 PR  |   |
| COURSE DESC: The final in a series of three courses for physician assistant students, this course provides foundational content in physiology and pathophysiology organs and organ systems in health and disease states. Course topics include the following systems: cardiovascular, respiratory, gastrointestinal, organs and organ systems in health and disease states.  |   |
| HSP RCS PA 5250 Clinical Pharmacology Lecture 2 0 N G40  | 0   |
| ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission to the Ohio University Physician Assistant Program PR   |   |
| COURSE DESC: This physician assistant course provides the foundational principles of pharmacology and pharmacotherapeutics. Content includes pharmacokinetic pharmacogenetics related to drug therapy. The indications, contraindications and adverse effects of prototypical drugs are covered, including drug or covered, including drug or covered, including drug or covered, including drug or covered, including drug or covered, including drug or covered, including drug or covered, including drug or covered or | cs, pharmacodynamics, and dependence and addiction. |
| HSP RCS PA 5260 Clinical Science for the Physician Assistant Lecture 3 0 N G40   | 0   |
| ELIGIBLE GRADES: GEC2: A-F, REQUISITE: Admission to the Ohio University Physician Assistant Program PR   |   |
| COURSE DESC: This course provides the physician assistant student a solid foundation in basic laboratory science and genetics that will be applied in the clinical materials.  | anagement of health and disease.                    |
| HSP RCS PA 5310 Patient Assessment I Lecture 3 0 N G40   | 0   |
| ELIGIBLE GRADES: GEC2: A-F, REQUISITE: PA 5110<br>PR   |   |
| COURSE DESC: This course provides the physician assistant student with the knowledge and clinical skills required for medical history-taking and performance of the Interviewing skills, focused physical examination techniques and an introduction to documentation and medical records will also be discussed.  |   |

|         |      |          |         |                                    |   | SORTED              | 3Y College, De                           | partment/Scr        |                 | X   |                  | 0                |                          |                  |
|---------|------|----------|---------|------------------------------------|---|---------------------|--|---------------------|-----------------|---|------------------|------------------|--------------------------|------------------|
| College | Dept | Subj     | Cat #   | Title                              |   |                     | Component                                | Cred Hours          | Repeat<br>Hours | General Education   | Perm             | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| HSP     | RCS  | PA       | 5320    | Patient Assess                     | ment II                                   |                     | Lecture                                  | 3                   | 0               |   | N                | G40              |                          | 0                |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F,<br>PR                   | REQUISITE:                                | PA 5310             |  |                     |                 |   |                  |                  |                          |                  |
|         |      | COURSE   | DESC:   | A continuation of examination, inc |   | ng skills and perti |  |                     |                 | cal skills required for medica<br>ents will develop critical thinki |                  |                  |                          |                  |
| HSP     | RCS  | PA       | 5330    | Clinical Proced                    | lures for the Phy                         | ysician             | Lecture                                  | 2                   | 0               |   | N                | G40              |                          | 0                |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F,<br>PR                   | REQUISITE:                                | PA 5540             |  |                     |                 |   |                  |                  |                          |                  |
|         |      | COURSE   | DESC:   | This course buil                   |   |                     | e didactic year wh<br>I women's health,  |                     |                 | demonstrate competency on   | a variety of cli | nical skills in  | the areas that include   | e, but are not   |
| HSP     | RCS  | PA       | 5511    | Clinical Medici                    | ,   | ourgory, morrana    | Lecture                                  | 4                   | 0               | opodios.  | N                | G40              |                          | 0                |
| 1101    | 1100 | ELIGIBLE |         | GEC2: A-F,                         | REQUISITE:                                | PA 5210             | Locialo                                  | •                   | Ü               |   | .,               | 0.10             |                          | · ·              |
|         |      | COURSE   | DESC:   |                                    |   |                     | c medical science<br>throat, infectious  |                     |                 | and management of common  | ly presenting of | conditions in c  | clinical medicine. Sys   | tems             |
| HSP     | RCS  | PA       | 5512    | Clinical Medici                    |   | eyes, ears, nose,   | Lecture                                  | uisease, ueima<br>4 | nologic and     | neurologic.   | N                | G40              |                          | 0                |
| 1101    | NOO  | ELIGIBLE |         | GEC2: A-F,                         | REQUISITE:                                | PA 5210             | Ecoluic                                  | 7                   | O               |   |                  | 040              |                          | Ü                |
|         |      | COURSE   | DESC:   |                                    |   |                     | pasic medical scie<br>hematologic and    |                     | ion, diagnos    | sis and management of comm  | nonly presenti   | ng conditions    | in clinical medicine.    | Systems          |
| HSP     | RCS  | PA       | 5513    | Clinical Medici                    |   |                     | Lecture                                  | 6                   | 0               |   | N                | G40              |                          | 0                |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F,<br>PR                   | REQUISITE:                                | PA 5210             |  |                     |                 |   |                  |                  |                          |                  |
|         |      | COURSE   | DESC:   | The third in a se                  | eries of four cours<br>s course include o |                     |  | for recognition,    | diagnosis a     | nd management of commonl  | y presenting o   | onditions in c   | linical medicine. Sys    | tems             |
| HSP     | RCS  | PA       | 5514    | Clinical Medici                    |   |                     | Lecture                                  | 4                   | 0               |   | N                | G40              |                          | 0                |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F,                         | REQUISITE:                                | PA 5210             |  |                     |                 |   |                  |                  |                          |                  |
|         |      | COURSE   | DESC:   |                                    |   |                     | sic medical scien<br>Endocrine, Genit    |                     |                 | s and management of commo   | only presenting  | g conditions ir  | n clinical medicine. S   | ystems           |
| HSP     | RCS  | PA       | 5550    | Behavioral and                     |   | ,                   | Lecture                                  | 2                   | 0               |   | N                | G40              |                          | 0                |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F,                         | REQUISITE:                                | PA 5250             |  |                     |                 |   |                  |                  |                          |                  |
|         |      | COURSE   | DESC:   |                                    |   |                     | ment of mental he                        |                     | nd psychos      | ocial issues including clinical                                     | skills to provi  | de care for pa   | tients with psychiatric  | disorders.       |
| HSP     | RCS  | PA       | 5551    | Emergency Me                       |   |                     | Lecture                                  | 3                   | 0               |   | N                | G40              |                          | 0                |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F,<br>PR                   | REQUISITE:                                | PA 5540             |  |                     |                 |   |                  |                  |                          |                  |
|         |      | COURSE   | DESC:   |                                    |   |                     | ine for physician a<br>e emergency depa  |                     | nasis on dev    | veloping critical thinking skills                                   | to identify and  | d develop trea   | atment plans for a var   | iety of          |
| HSP     | RCS  | PA       | 5552    | Pediatric Medic                    | •   | ·                   | Lecture                                  | 2                   | 0               |   | N                | G40              |                          | 0                |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F,<br>PR                   | REQUISITE:                                | PA 5540             |  |                     |                 |   |                  |                  |                          |                  |
|         |      | COURSE   | DESC:   | This course buil                   | d critical thinking                       |                     |  |                     |                 | the physician assistant stude<br>ledical and surgical condition     |                  |                  |                          |                  |
| HSP     | RCS  | PA       | 5553    | Women's Healt                      | th  |                     | Lecture                                  | 2                   | 0               |   | N                | G40              |                          | 0                |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F,<br>PR                   | REQUISITE:                                | PA 5540             |  |                     |                 |   |                  |                  |                          |                  |
|         |      | COURSE   | DESC:   | Introduction to the                |   |                     | r physician assist<br>vith an emphasis o |                     |                 | ng critical thinking skills to idecare.                             | entify and dev   | elop treatmer    | nt plans for a variety o | f medical and    |

|         |      |            |        |                              |   | SORTED B           | Y College, De    | partment/Sch      |                 | (   |                |                  |                        |                  |
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| College | Dept | Subj       | Cat #  | Title                        |   |                    | Component        | Cred Hours        | Repeat<br>Hours | General Education   | Perm           | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| HSP     | RCS  | PA         | 5554   | General Surge                | ery                                       |                    | Lecture          | 3                 | 0               |   | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR             | REQUISITE:                                | PA 5514            |                  |                   |                 |   |                |                  |                        |                  |
|         |      | COURSE D   | ESC:   |                              |   | eneral surgery for | the physician as | sistant. Emphas   | is on develo    | oping critical thinking skills to                                   | identify and   | develop treatr   | nent plans for patient | s in a hospital  |
| HSP     | RCS  | PA         | 5560   |                              | Clinical Practice                         |                    | Lecture          | 4                 | 0               |   | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR             | REQUISITE:                                | PA 5514            |                  |                   |                 |   |                |                  |                        |                  |
|         |      | COURSE D   | ESC:   |                              |   |                    |                  |                   |                 | of pharmacology and nutritions based on selected clinical           |                | on in clinical s | settings. Students us  | e critical       |
| HSP     | RCS  | PA         | 5930   | Directed Stud                | ies for Physician                         | Assistants         | Ind Study        | 1 to 12           | 12              |   | I              | G40              |                        | 0                |
|         |      | ELIGIBLE C |        | GEC1: A-F<br>Directed studie | REQUISITE:<br>es on physician ass         | Permission rec     |                  |                   |                 |   |                |                  |                        |                  |
| HSP     | RCS  | PA         | 6101   |                              | ion: Behavioral a                         |                    | Clinical         | 3                 | 0               |   | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,                   | REQUISITE:                                | PA 5560            |                  |                   |                 |   |                |                  |                        |                  |
|         |      | COURSE D   | ESC:   |                              | rovides a four weel<br>Medicine setting w |                    |                  |                   | e direct sup    | ervision of a qualified precept                                     | tor. The rota  | ion includes e   | experience with adult  | patients in      |
| HSP     | RCS  | PA         | 6102   | Clinical Rotat               | ion: Emergency N                          | ledicine           | Clinical         | 3                 | 0               |   | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR             | REQUISITE:                                | PA 5560            |                  |                   |                 |   |                |                  |                        |                  |
|         |      | COURSE D   | ESC:   | This rotation p              |   |                    |                  |                   |                 | ncy Medicine with the direct sor preventive care in patient p       |                |                  |                        | n includes       |
| HSP     | RCS  | PA         | 6103   | Clinical Rotat               | ion: Family Medic                         | cine               | Clinical         | 3                 | 0               |   | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR             | REQUISITE:                                | PA 5560            |                  |                   |                 |   |                |                  |                        |                  |
|         |      | COURSE D   | ESC:   |                              |   |                    |                  | acute, chronic, a |                 | Medicine with the direct super<br>entive care in patient population |                | ne life span.    | otor. The rotation inc | ludes            |
| HSP     | RCS  | PA         | 6104   |                              | ion: General Surg                         |                    | Clinical         | 3                 | 0               |   | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR             | REQUISITE:                                | PA 5560            |                  |                   |                 |   |                |                  |                        |                  |
|         |      | COURSE D   | ESC:   |                              |   |                    |                  |                   |                 | Surgery with the direct supe and post-operative managem             |                | ualified prece   | ptor. The rotation inc | eludes           |
| HSP     | RCS  | PA         | 6105   | Clinical Rotat               | ion: Community N                          | Medicine           | Clinical         | 3                 | 0               |   | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR             | REQUISITE:                                | PA 5560            |                  |                   |                 |   |                |                  |                        |                  |
|         |      | COURSE D   | ESC:   | This rotation p              |   |                    |                  |                   |                 | nity Medicine (Public Health)<br>cute, chronic, and/or preventiv    |                |                  |                        |                  |
| HSP     | RCS  | PA         | 6106   | Clinical Rotat               | ion: Internal Med                         | icine I            | Clinical         | 3                 | 0               |   | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR             | REQUISITE:                                | PA 5560            |                  |                   |                 |   |                |                  |                        |                  |
|         |      | COURSE D   | ESC:   | This rotation p              |   |                    |                  |                   |                 | ased Internal Medicine with th<br>d/or preventive care in patien    |                |                  |                        | ne rotation      |
| HSP     | RCS  | PA         | 6107   | Clinical Rotat               | ion: Internal Medi                        | cine II            | Clinical         | 3                 | 0               |   | N              | G40              |                        | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR             | REQUISITE:                                | PA 5560            |                  |                   |                 |   |                |                  |                        |                  |
|         |      | COURSE D   | ESC:   | This rotation p              |   |                    |                  |                   |                 | based, inpatient Internal Med                                       |                |                  |                        | receptor.        |
| HSP     | RCS  | PA         | 6108   |                              | ion: Pediatric Me                         | •                  | Clinical         | 3                 | 0               |   | N              | G40              | •                      | 0                |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR             | REQUISITE:                                | PA 5560            |                  |                   |                 |   |                |                  |                        |                  |
|         |      | COURSE D   | ESC:   | This rotation p              | rovides the physician                     |                    |                  |                   |                 | c Medicine with the direct supare.                                  | pervision of a | qualified pred   | ceptor. The rotation i | ncludes          |
|         |      |            |        |                              | ,   |                    |                  | , Р               |                 | -   |                |                  |                        |                  |

|            |      |              |        |                                |   | SORTED B         | BY College, Dep              | partment/Sch           |                 |  |                        |                          |                         |                  |
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| ollege     | Dept | Subj         | Cat #  | Title                          |   |                  | Component                    | Cred Hours             | Repeat<br>Hours | General Education  | Perm                   | Subsidy<br>Level         | eLearn Options          | Majors Set Asi   |
| )          | RCS  | PA           | 6109   | Clinical Rotati                | ion: Women's Healt                            | .lth             | Clinical                     | 3                      | 0               |  | N                      | G40                      |                         | 0                |
|            |      | ELIGIBLE GRA | ADES:  | GEC2: A-F,<br>PR               | REQUISITE:                                    | PA 5560          |                              |                        |                 |  |                        |                          |                         |                  |
|            |      | COURSE DES   | 3C:    | This rotation pro              |   |                  | ital setting who re          |                        |                 | en's Health with the direct super<br>or preventive care in patient po  |                        | cross the life sp        |                         |                  |
| SP.        | RCS  | PA           | 6110   |                                | ion - General Select                          | tive I           | Clinical                     | 3                      | 0               |  | N                      | G40                      |                         | 0                |
|            |      | ELIGIBLE GRA | ADES:  | GEC2: A-F,<br>PR               | REQUISITE:                                    | PA 5560          |                              |                        |                 |  |                        |                          |                         |                  |
|            |      | COURSE DES   | SC:    | This rotation pro              |   |                  |                              |                        | ssessment, di   | ore clinical rotation or specialty diagnosis, and management of  |                        | oulation pertine         |                         | n the direct     |
| Р          | RCS  | PA           | 6111   |                                | ion: General Select                           |                  | Clinical                     | 3                      | 0               |  | N                      | G40                      |                         | 0                |
|            |      | ELIGIBLE GRA |        | GEC2: A-F,<br>PR               | REQUISITE:                                    | PA 5560          |                              |                        |                 |  |                        |                          |                         |                  |
|            |      | COURSE DES   | C:     |                                |   |                  |                              |                        |                 | ore clinical rotation or specialty<br>diagnosis, and management of   |                        |                          |                         | 1 the direct     |
| Р          | RCS  | PA           | 6112   | •                              | ion: Speciality Sele                          |                  | Clinical                     | 3                      | 0               |  | N                      | G40                      |                         | 0                |
|            |      | ELIGIBLE GRA |        | GEC2: A-F,<br>PR               | REQUISITE:                                    | PA 5560          |                              |                        |                 |  |                        |                          |                         |                  |
|            |      | COURSE DES   | ¿C:    | This rotation pro              |   |                  |                              |                        |                 | ub-specialty rotation selected Industrial In |                        |                          |                         | supervision      |
| SP         | RCS  | PA           | 6113   |                                | ion: Critical Acces                           | •                | Clinical                     | 3                      | 0               | -  | . N                    | G40                      | •                       | 0                |
|            |      | ELIGIBLE GRA | _      |                                | rience in primary care                        |                  |                              |                        |                 | cal access hospital (CAH) with onic, and/or preventive care.   |                        |                          |                         |                  |
| SP.        | RCS  | PA           | 6114   | •                              | ion: Geriatrics                               |                  | Clinical                     | 3                      | 0               |  | N                      | G40                      |                         | 0                |
|            |      | ELIGIBLE GRA | RADES: | GEC1: A-F<br>This rotation pro | REQUISITE: rovides the physician              |                  |                              |                        |                 | ric Medicine with the direct su  |                        |                          |                         |                  |
| SP         | RCS  | PA           | 6210   | Evidence Base                  | •   | ///o roquire a.z | Lecture                      | 2                      | 0               | 5 is placed on the againg pro-   | N                      | G40                      | .I do Ilijury una aree. | 0                |
| **         |      | ELIGIBLE GRA |        | GEC2: A-F,                     | REQUISITE:                                    |                  | <del>-</del> x - ·           | -                      | -               |  |                        | -                        |                         | -                |
|            |      | COURSE DES   | 3C:    |                                |   |                  |                              |                        |                 | the physician assistant stude  |                        |                          |                         | and              |
| SP.        | RCS  | PA           | 6220   | Evidence-Base                  |   | 1100111122       | Lecture                      | 1                      | 0               | A HII OHII GAOOTA I I I I  | N                      | G40                      | Alloin saic.            | 0                |
|            |      | ELIGIBLE GRA |        | GEC2: A-F,<br>PR               | REQUISITE:                                    | PA 6210          |                              |                        |                 |  |                        |                          |                         |                  |
|            |      | COURSE DES   | iC:    | The second in a                | stion found in the prac                       |                  |                              |                        |                 | gned to provide the physician sed techniques and critical app  |                        |                          |                         |                  |
| SP         | RCS  | PA           | 6230   | Evidence-Base                  | sed Research III                              |                  | Lecture                      | 1                      | 0               |  | N                      | G40                      |                         | 0                |
|            |      | ELIGIBLE GRA | _      |                                |   |                  |                              |                        |                 | ed to be the culmination of a c  |                        |                          |                         | n assistant      |
| SP         | RCS  | PT           | 2590   |                                | the opportunity to per<br>to Physical Therapy | •                | ent a comprehensi<br>Lecture | sive search and e<br>2 | evaluation of 0 | of literature based on a releva  | ant clinical que/<br>N | estion in clinica<br>U30 | al practice.            | 0                |
| <b>)</b> F | NOC  | ELIGIBLE GRA |        | GEC1: A-F                      | REQUISITE:                                    | /                | Lecture                      | 2                      | U               |  | 14                     | 030                      |                         | U                |
|            |      | COURSE DES   |        | Designed for the               |   |                  |                              |                        | on. Presenta    | tations and topics of discussio  | on will provide        | the student w            | vith an understanding   | of the           |
| SP         | RCS  | PT           | 2591   |                                | to Physical Therap                            | py Clinical      | Laboratory                   | 2                      | 0               |  | 1                      | U30                      |                         | 0                |
|            |      | ELIGIBLE GRA |        | GEC1: A-F                      | REQUISITE:                                    | Permission req   |                              | therapy evaluation     | on and inter    | eventions in local clinics for u   | ındergraduate          | students serie           | ously considering phy   | sical therapy    |
| пог        | KUS  |              | RADES: | Experience<br>GEC1: A-F        | REQUISITE:                                    | Permission req   | quired                       |                        |                 | rventions in local clinics for un  | ndergraduate :         |                          | ously                   | considering phys |

|         |      |                               |              | SORTED E  | 3Y College, De                          | epartment/Scl                        |                               | IX .   |                                     |                                  |                        |                               |
|---------|------|-------------------------------|--------------|---|---|--------------------------------------|-------------------------------|--|-------------------------------------|----------------------------------|------------------------|-------------------------------|
| College | Dept | Subj C                        | Cat #        | Title   | Component                               | Cred Hours                           | Repeat<br>Hours               | General Education  | Perm                                | Subsidy<br>Level                 | eLearn Options         | Majors Set Aside              |
| HSP     | RCS  | PT 2                          | 2591         | Introductions to Physical Therapy Clinical Experience   | Lecture                                 | 2                                    | 0                             |  | 1                                   | U30                              |                        | 0                             |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |              | GEC1: A-F REQUISITE: Permission re<br>Designed to provide direct observation and discus<br>as a career.   |   | herapy evaluation                    | on and inter                  | ventions in local clinics for ur                             | ndergraduate s                      | students serio                   | ously considering phys | sical therapy                 |
| HSP     | RCS  | ELIGIBLE GRAD                 |              | Special Topics in Physical Therapy GEC3: A-F, REQUISITE: CR   | Lecture                                 | 1 to 15                              | 999                           |  | N                                   | U30                              |                        | 0                             |
| HSP     | RCS  |                               | 6300         | Specific course content will vary with offering.  Advanced Anatomy and Pathology of the  Musculoskeletal System   | Laboratory                              | 3                                    | 0                             |  | 1                                   | G50                              |                        | 0                             |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: | -            | GEC1: A-F REQUISITE: Admission to<br>Designed to expand the understanding of human<br>conjunction with case studies pertaining to that sp   |   | ailed dissection                     |                               |  | g the spine. Stu                    | udents will er                   | ngage in cadaver diss  | ection in                     |
| HSP     | RCS  |                               | 6300         | Advanced Anatomy and Pathology of the Musculoskeletal System  | Lecture                                 | 3                                    | 0                             | : d  | I                                   | G50                              |                        | 0                             |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |              | GEC1: A-F REQUISITE: Admission to<br>Designed to expand the understanding of human<br>conjunction with case studies pertaining to that sp   |   | ailed dissection                     |                               |  | g the spine. Stu                    | udents will er                   | ngage in cadaver diss  | ection in                     |
| HSP     | RCS  | PT 6                          | 6310         | Advanced Upper Quarter Orthopedics  | Laboratory                              | 3                                    | 0                             |  | 1                                   | G50                              |                        | 0                             |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: | -            | GEC1: A-F REQUISITE: Admission to This is a didactic and lab based course designed student will receive information on advanced clinic physical therapists with the knowledge and hands                 | cal evaluation and                      | /aluation and tre                    | atment of the<br>s, manual a  | ne cervical spine, temporoma<br>nd manipulative therapy tech |                                     |                                  |                        |                               |
| HSP     | RCS  | PT 6                          | 6310         | Advanced Upper Quarter Orthopedics  | Lecture                                 | 3                                    | 0                             |  | I                                   | G50                              |                        | 0                             |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |              | GEC1: A-F REQUISITE: Admission to<br>This is a didactic and lab based course designed student will receive information on advanced clinic<br>physical therapists with the knowledge and hands           | to focus on the everal evaluation and   | /aluation and tre                    | atment of the s, manual ar    | ne cervical spine, temporomand manipulative therapy tech     |                                     |                                  |                        |                               |
| HSP     | RCS  | PT 6                          | 6320         | Advanced Lower Quarter Orthopedics  | Laboratory                              | 3                                    | 0                             |  | 1                                   | G50                              |                        | 0                             |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |              | GEC1: A-F REQUISITE: Admission to<br>This didactic and lab based course is designed to<br>information on advanced clinical evaluation and re<br>the knowledge and hands-on skills needed to opti        | focus on the eval<br>easoning skills, m | luation and treat<br>anual and manip | ment of the                   | lumbar spine, sacroiliac join                                |                                     |                                  |                        |                               |
| HSP     | RCS  | PT 6                          | 6320         | Advanced Lower Quarter Orthopedics  | Lecture                                 | 3                                    | 0                             |  | 1                                   | G50                              |                        | 0                             |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: |              | GEC1: A-F REQUISITE: Admission to<br>This didactic and lab based course is designed to<br>information on advanced clinical evaluation and re<br>the knowledge and hands-on skills needed to opti        | easoning skills, m                      | luation and treat<br>anual and manip | ment of the                   | lumbar spine, sacroiliac join                                |                                     |                                  |                        |                               |
| HSP     | RCS  | PT 6                          | 6900         | Special Topics in Physical Therapy  | Lecture                                 | 1 to 15                              | 999                           |  | N                                   | G50                              |                        | 0                             |
|         |      | ELIGIBLE GRAD COURSE DESC:    |              | GEC4: A-F, REQUISITE: CR, PR Specific course content will vary with offering.   |   |                                      |                               |  |                                     |                                  |                        |                               |
| HSP     | RCS  | PT 7                          | 7010         | Anatomical Dissection for Physical Therapists   | Laboratory                              | 5                                    | 0                             |  | N                                   | G50                              |                        | 0                             |
|         |      | ELIGIBLE GRAD                 | DES:         |   | the DPT program                         | 1                                    |                               |  |                                     |                                  |                        |                               |
|         |      | COURSE DESC:                  | :            | This is a dissection-based, radiographic anatomic<br>anatomical study of the spine, upper and lower ex<br>anatomical information, including clinical problems<br>relevant structures in the laboratory. | tremity, thorax, h                      | ead, and neck re<br>imonly encounte  | egions, as we<br>red by the p | vell as the abdominopelvic re                                | egion as related<br>sented in lectu | d to physical t<br>re followed b | therapy. Basic and ap  | oplied gross<br>tification of |
| HSP     | RCS  | PT 7<br>ELIGIBLE GRAD         | 7010<br>DES: | Anatomical Dissection for Physical Therapists GEC2: A-F, REQUISITE: Admission to PR   | Lecture the DPT program                 | 5<br>1                               | 0                             |  | N                                   | G50                              |                        | 0                             |
|         |      | COURSE DESC:                  | :            | This is a dissection-based, radiographic anatomic anatomical study of the spine, upper and lower ex anatomical information, including clinical problems relevant structures in the laboratory.          | tremity, thorax, he<br>s of anatomy com | ead, and neck re<br>imonly encounte  | egions, as we<br>red by the p | vell as the abdominopelvic re                                | gion as related                     | d to physical t                  | therapy. Basic and ap  | oplied gross                  |
|         |      |                               |              |   | Office of the I                         | Iniversity Registra                  | r                             |  |                                     |                                  |                        |                               |

### SORTED BY College, Department/School, Prefix Repeat

|         |      |            |         |  |                     | SORTED B                                   | Y College, De                            | partment/Sch                           | ool, Prefix<br>Repeat | (  |               | Subsidy         |                         |                  |
|---------|------|------------|---------|--|---------------------|--|--|--|-----------------------|--|---------------|-----------------|-------------------------|------------------|
| College | Dept | Subj       | Cat #   | Title  |                     |  | Component                                | Cred Hours                             | Hours                 | General Education  | Perm          | Level           | eLearn Options          | Majors Set Aside |
| HSP     | RCS  | PT         | 7011    | Anatomical Dis   | section of the Ex   | xtremities for                             | Laboratory                               | 5                                      | 0                     |  | N             | G50             |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC2: A-F,   | REQUISITE:          | Admission to t                             | the PT program                           |  |                       |  |               |                 |                         |                  |
|         |      | COURSE D   | DESC:   | appendicular sk<br>and basic function                    | eleton and its rela | ated articulations,<br>cal correlations ar | muscles, nerves<br>nd standard clinic    | , and vascular su                      | upply as rela         | sical therapy practice. A detaile<br>ted to physical therapy. Fundar<br>untered by the physical therapis | mental and    | applied region  | onal gross anatomical   | knowledge        |
| SP      | RCS  | PT         | 7011    | Anatomical Dis   | section of the Ex   | xtremities for                             | Lecture                                  | 5                                      | 0                     |  | N             | G50             |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC2: A-F,<br>PR   | REQUISITE:          | Admission to t                             | the PT program                           |  |                       |  |               |                 |                         |                  |
|         |      | COURSE D   | DESC:   | This is a dissect<br>appendicular skand basic function   | eleton and its rela | ated articulations, cal correlations ar    | muscles, nerves<br>nd standard clinic    | , and vascular su                      | apply as rela         | sical therapy practice. A detaile<br>ted to physical therapy. Fundar<br>untered by the physical therapis | mental and    | applied region  | onal gross anatomical   | knowledge        |
| SP      | RCS  | PT         | 7012    | Anatomical Dis   | section of the Sp   | pine and Trunk                             | Laboratory                               | 5                                      | 0                     |  | N             | G50             |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC2: A-F,   | REQUISITE:          | Admission to the                           | the PT program                           |  |                       |  |               |                 |                         |                  |
|         |      | COURSE D   | DESC:   | skeleton, cardio<br>gross anatomica                      | thoracic and abdo   | ominopelvic regior<br>basic function, in   | ns and related ar<br>cluding clinical co | ticulations, musc<br>orrelations and s | les, nerves,          | sical therapy practice. A detaile<br>and vascular supply as related<br>cal images of anatomy encoun      | to physica    | ıl therapy. Fu  | ndamental and applied   | d regional       |
| SP      | RCS  | PT         | 7012    | Anatomical Dis   | section of the Sp   | pine and Trunk                             | Lecture                                  | 5                                      | 0                     |  | N             | G50             |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC2: A-F,<br>PR   | REQUISITE:          | Admission to t                             | the PT program                           |  |                       |  |               |                 |                         |                  |
|         |      | COURSE D   | )ESC:   | This is a dissect<br>skeleton, cardio<br>gross anatomica | thoracic and abdo   | ominopelvic regior<br>basic function, in   | ns and related ar<br>cluding clinical co | ticulations, musc<br>orrelations and s | les, nerves,          | sical therapy practice. A detaile<br>and vascular supply as related<br>cal images of anatomy encoun      | to physica    | l therapy. Fu   | ndamental and applied   | d regional       |
| SP      | RCS  | PT         | 7030    | •  | and Examination     |  | Laboratory                               | 4                                      | 0                     |  | N             | G50             |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC2: A-F,<br>PR   | REQUISITE:          | Admission to the                           | the DPT program                          |  |                       |  |               |                 |                         |                  |
|         |      | COURSE D   | DESC:   | For physical the examination.                            | rapists focuses or  | n functional anato                         | omy, bony and so                         | ft tissue palpatio                     | n, goniomet           | ry, manual muscle testing, joint   | motion an     | alysis, and w   | hole body postural alig | ınment           |
| SP      | RCS  | PT         | 7030    |  | and Examination     | .1   | Lecture                                  | 4                                      | 0                     |  | N             | G50             |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC2: A-F,<br>PR   | REQUISITE:          | Admission to the                           | the DPT program                          |  |                       |  |               |                 |                         |                  |
|         |      | COURSE D   | DESC:   |  | rapists focuses or  | n functional anato                         | omy, bony and so                         | ft tissue palpatio                     | n, goniomet           | ry, manual muscle testing, joint   | motion an     | alysis, and w   | hole body postural alig | ınment           |
| SP      | RCS  | PT         | 7031    |  | and Examination     | I: Foundations                             | Lecture                                  | 2                                      | 0                     |  | N             | G50             |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC2: A-F,<br>PR   | REQUISITE:          | Admission to the                           | the PT program                           |  |                       |  |               |                 |                         |                  |
|         |      | COURSE     | DESC:   | This course will   | provide the found   |  | al anatomy for the                       | physical therap                        | y student. E          | mphasis will be placed on the a  | inalysis of f | unctional and   | d dysfunctional movem   | nent patterns    |
| SP      | RCS  | PT         | 7032    | •  | and Examination     |  | Lecture                                  | 3                                      | 0                     |  | N             | G50             |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC2: A-F,<br>PR   | REQUISITE:          | Admission to the                           | the PT program                           |  |                       |  |               |                 |                         |                  |
|         |      | COURSE D   | DESC:   |  |                     | ion to the physica                         | al therapy exami                         | nation of bony ar                      | nd soft tissu         | e palpation, goniometry, and ma  | anual muso    | cle testing. Er | nphasis will be placed  | on               |
| SP      | RCS  | PT         | 7040    |  | and Examination     | ı  | Laboratory                               | 3                                      | 0                     |  | N             | G50             |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC2: A-F,   | REQUISITE:          | PT 7030                                    |  |  |                       |  |               |                 |                         |                  |
|         |      | COURSE D   | DESC:   | develop history-   |                     | duct a review of sy                        |  |  |                       | sion making model, and tests a nce, conduct gait analysis, and   |               |                 |                         |                  |
|         |      |            |         | gan naming and   | acolotoa transien   | ··   | Office of the I                          | Iniversity Registrer                   |                       |  |               |                 |                         |                  |

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|         |      |                                      | SORTED B  | 3Y College, De <sub>l</sub>                                       | partment/Sch                        |                                  | X   |                                 |                                |  |                                 |
|---------|------|--------------------------------------|---|---|-------------------------------------|----------------------------------|---|---------------------------------|--------------------------------|--|---------------------------------|
| College | Dept | Subj Cat                             | t Title   | Component   | Cred Hours                          | Repeat<br>Hours                  | General Education   | Perm                            | Subsidy<br>Level               | eLearn Options                             | Majors Set Asid                 |
| HSP     | RCS  | PT 7040<br>ELIGIBLE GRADES           | Clinical Skills and Examination II GEC2: A-F, REQUISITE: PT 7030 PR   | Lecture   | 3                                   | 0                                |   | N                               | G50                            |  | 0                               |
|         |      | COURSE DESC:                         | Describes fundamentals of the physical therapy pa<br>develop history-taking skills, conduct a review of s<br>gait training and assisted transfers.  |   |                                     |                                  |   |                                 |                                |  |                                 |
| HSP     | RCS  | PT 7041<br>ELIGIBLE GRADES           | Clinical Skills and Examination II: Foundations GEC2: A-F, REQUISITE: PT 7031 and PR  |   | 2                                   | 0                                |   | N                               | G50                            |  | 0                               |
|         |      | COURSE DESC:                         | This course presents fundamentals of the physical Normal/pathological gait and posture biomechanic  |   |                                     | nt process,                      | clinical decision making mode                                       | l, and tests a                  | nd measures                    | across the disableme                       | ent model.                      |
| HSP     | RCS  | PT 7042<br>ELIGIBLE GRADES           | Clinical Skills and Examination II: Applications GEC2: A-F, REQUISITE: PT 7031 and PR   |   | 3                                   | 0                                |   | N                               | G50                            |  | 0                               |
|         |      | COURSE DESC:                         | This course will focus on the development of the futreatment techniques related to patient mobility, traprocess.  |   |                                     |                                  |   |                                 |                                |  |                                 |
| HSP     | RCS  | PT 7110<br>ELIGIBLE GRADES           | Clinical Science: Pathophysiology GEC2: A-F, REQUISITE: PT 7011 PR  | Lecture   | 3                                   | 0                                |   | N                               | G50                            |  | 0                               |
|         |      | COURSE DESC:                         | Deals with application of physiological principles to implications of pathophysiology for physical therapthis curriculum will assume a working understanding those conditions are the primary reason for physic referral to other healthcare providers. | by evaluation and<br>ng of the concepts                           | treatment. Gene<br>presented in the | eral principle<br>his class. Wi  | es of pathophysiology will be a<br>Il also prepare the student to t | pplied to spe<br>treat patients | cific example with select sy   | s in class. Subseque stemic conditions, w  | ent courses in<br>hether or not |
| HSP     | RCS  | PT 7111<br>ELIGIBLE GRADES           | Clinical Medicine in Physical Therapy GEC2: A-F. REQUISITE: PT 7011 and   | Lecture<br>PT 7012 and WAF  | 3<br>RNING: No cred                 | 0<br>dit if taken at             | ter PT 7110   | N                               | G50                            |  | 0                               |
|         |      | COURSE DESC:                         | PR This survey course of medical physiology provides integumentary, renal, genitourinary (GU), hepatot-disorder. Emphasis is placed on the role of the phypractice from those arising from impairments of other productions.                            | s students with an<br>biliary, and gastro-<br>ysical therapist in | overview of bas                     | sic cellular p<br>In-depth exa   | rocesses and their impact in c<br>imination of the physiology of    | diabetes is ir                  | cluded as an                   | example of a multi-sy                      |                                 |
| HSP     | RCS  | PT 7120                              | Cardiopulmonary Conditions in Physical<br>Therapy   | Lecture   | 3                                   | 0                                |   | N                               | G50                            |  | 0                               |
|         |      | ELIGIBLE GRADES                      | GEC2: A-F, REQUISITE: PT 7111<br>PR   |   |                                     |                                  |   |                                 |                                |  |                                 |
|         |      | COURSE DESC:                         | This course provides the theoretical foundation for<br>evaluation of systems and clinical laboratory value<br>and deconditioning. Specific emphasis will be place   | es, assessment an   | id physiologic m                    | nonitoring, di                   | scharge planning, determining                                       | g patient equ                   | ipment, and c                  | ombating the effects                       |                                 |
| HSP     | RCS  | PT 7130<br>ELIGIBLE GRADES           | Physical Therapy GEC2: A-F, REQUISITE: PT 7111  | Lecture   | 3                                   | 0                                |   | N                               | G50                            |  | 0                               |
|         |      | COURSE DESC:                         | PR Provides students with an overview of topics from Additionally, the role of physical therapy in acute c pathophysiology focused at the cellular and tissue the systems, will be presented. Prepares the stud   | care and the Intens<br>level. The role of                         | sive Care Unit (<br>physical therap | ICU) will be<br>sists in differe | covered. For each topic area ential diagnosis, by recognizin        | or system, th<br>g the signs a  | e student will<br>and symptoms | be presented with the associated with impa | е                               |
| HSP     | RCS  | PT 7140<br>ELIGIBLE GRADES           | Pharmacology in Physical Therapy GEC2: A-F, REQUISITE: PT 7111  | Lecture   | 2                                   | 0                                | 3   | N                               | G50                            |  | 0                               |
| HSP     | RCS  | COURSE DESC: PT 7150 ELIGIBLE GRADES | GEC2: A-F, REQUISITE: Permission re   | Lecture   | 2                                   | 0                                | drug classifications and drug                                       | N                               | G50                            |  | 0                               |
|         |      | COURSE DESC:                         | PR<br>Medical imaging course which covers plain x-ray,  | MRI, functional M   | RI, CT scan, po                     | sitron emiss                     | ion tomography (PET) scan, a  | and ultrasour                   | id as related t                | o rehabilitation.                          |                                 |
|         |      |                                      |   |   |                                     |                                  |   |                                 |                                |  |                                 |

| College | Dept | Subj     | Cat #   | Title   |   | Component                            | Cred Hours                            | Repeat<br>Hours            | General Education   | Perm                          | Subsidy<br>Level                 | eLearn Options                                    | Majors Set Aside          |
|---------|------|----------|---------|---|---|--------------------------------------|---------------------------------------|----------------------------|---|-------------------------------|----------------------------------|---|---------------------------|
| HSP     | RCS  | PT       | 7300    | Clinical and Professional Orien<br>Physical Therapy   | tation in                                 | Lecture                              | 1                                     | 0                          |   | N                             | G50                              |   | 0                         |
|         |      | ELIGIBLE | GRADES: |   | Admission to the                          | ne PT program                        |                                       |                            |   |                               |                                  |   |                           |
|         |      | COURSE I | DESC:   | This course is designed to introdu<br>profession expectations and histo<br>portfolio. The latter portion of the                               | ry of the profession                      | on, the course pr                    | ovides foundatio                      | nal informat               | tion on physical therapy praction                             |                               |                                  |   |                           |
| HSP     | RCS  | PT       | 7301    | Clinical and Professional Orien Physical Therapy  | tation in                                 | Lecture                              | 2                                     | 0                          |   | N                             | G50                              |   | 0                         |
|         |      | ELIGIBLE | GRADES: |   | Admission into                            | the PT program                       |                                       |                            |   |                               |                                  |   |                           |
|         |      | COURSE I | DESC:   | This course introduces students to<br>Insurance Portability & Accountablegal, ethical, and professional be<br>Program's Professional Developm | oility Act (HIPAA),<br>haviors, professio | Bloodborne Path                      | nogens, and Tub                       | erculosis Tr               | ransmission and Prevention tra                                | ainings are o                 | completed. F                     | oundational information                           | on related to             |
| HSP     | RCS  | PT       | 7310    | Professional Communication and Documentation  | nd  | Lecture                              | 3                                     | 0                          |   | N                             | G50                              |   | 0                         |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F, REQUISITE:<br>PR   | PT 7030                                   |                                      |                                       |                            |   |                               |                                  |   |                           |
|         |      | COURSE I | DESC:   | Provides foundational information documentation skills, cultural com  |   |                                      |                                       |                            | onsbilities within the continuum                              | of care and                   | d emphasizes                     | professional commu                                | nication,                 |
| HSP     | RCS  | PT       | 7311    | Professional Communication and Documentation in PT  | nd  | Lecture                              | 2                                     | 0                          |   | N                             | G50                              |   | 0                         |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F, REQUISITE: PR  | PT 7300 or 730                            | )1                                   |                                       |                            |   |                               |                                  |   |                           |
|         |      | COURSE I | DESC:   | This course will focus on the deve<br>families related to the practice of   |   | sional written an                    | d oral communic                       | ation skills,              | documentation skills, cultural                                | competenc                     | y, and educat                    | ional practices for clie                          | ents and                  |
| ISP     | RCS  | PT       | 7400    | Evidence-Based Practice in Phy  | sical Therapy                             | Lecture                              | 3                                     | 0                          |   | N                             | G50                              |   | 0                         |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F, REQUISITE: PR  | Admission to the                          | ne PT program                        |                                       |                            |   |                               |                                  |   |                           |
|         |      | COURSE [ | DESC:   | Principles of evidence based prac<br>formulating the research question<br>skills to critically analyze research                               | , measurement, a                          | sed. Topics cove<br>nd basic researd | ered will be forms<br>ch design. Emph | and hierar<br>asis will be | rchy of evidence, searches usi<br>placed on understanding and | ng a variety<br>utilization o | of databases<br>f statistical mo | s pertinent to physical<br>ethods as well as on a | therapy,<br>acquiring the |
| ISP     | RCS  | PT       | 7500    | Neuroanatomy for Physical The   | erapists                                  | Laboratory                           | 2                                     | 0                          |   | N                             | G50                              |   | 0                         |
|         |      | ELIGIBLE |         | GEC2: A-F, REQUISITE: PR  | PT 7011 and P                             | T 7012                               |                                       |                            |   |                               |                                  |   |                           |
|         |      | COURSE I |         | Neuroanatomical study of the hun  |   |                                      |                                       |                            | ed emphasizing function and cl                                |                               |                                  | tive to physical therap                           | •                         |
| SP      | RCS  | PT       | 7500    | Neuroanatomy for Physical The   | •   | Lecture                              | 2                                     | 0                          |   | N                             | G50                              |   | 0                         |
|         |      | ELIGIBLE |         | GEC2: A-F, REQUISITE: PR  | PT 7011 and P                             |                                      |                                       |                            |   |                               |                                  |   |                           |
| SP      | RCS  | COURSE I | 7510    | Neuroanatomical study of the hun<br>Neural Basis of Movement I: Sy  |   | em, craniai nerve<br>Lecture         | es, and spinai co<br>3                | a is covere<br>0           | d emphasizing function and ci                                 | inicai consid<br>N            | derations relai<br>G50           | tive to physical therap                           | oy.<br>O                  |
| 5P      | RCS  |          |         | Behavioral Neuroscience   |   | Lecture                              | 3                                     | U                          |   | IN                            | G50                              |   | U                         |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F, REQUISITE:<br>PR   | PT 7500                                   |                                      |                                       |                            |   |                               |                                  |   |                           |
|         |      | COURSE [ | DESC:   | Covers a systems approach to ne<br>learning of locomotion, postural or<br>strategies to improve skilled moto                                  | ontrol/balance, an                        |                                      |                                       |                            |   |                               |                                  |   |                           |
| ISP     | RCS  | PT       | 7520    | Physical Therapy Mgt of Brain<br>Balance Disorders  | Injury and                                | Laboratory                           | 4                                     | 0                          |   | N                             | G50                              |   | 0                         |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F, REQUISITE:<br>PR   | PT 7510                                   |                                      |                                       |                            |   |                               |                                  |   |                           |
|         |      | COURSE I | DESC:   | Focuses on utilizing knowledge of<br>have focal or diffuse lesions within<br>management.  |   |                                      |                                       |                            |   |                               |                                  |   |                           |

|          |      |          |           | SORTED   | D BY College, De       | -partment/Sch                         |                 | iX                               |                | 0.1                            |  |                     |
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| ollege   | Dept | Subj     | Cat #     | Title  | Component              | Cred Hours                            | Repeat<br>Hours | General Education                | Perm           | Subsidy<br>Level               | eLearn Options                               | Majors Set As       |
| <b>D</b> | RCS  | PT       | 7520      | Physical Therapy Mgt of Brain Injury and<br>Balance Disorders  | Lecture                | 4                                     | 0               |                                  | N              | G50                            |  | 0                   |
|          |      | ELIGIBLE | E GRADES: | GEC2: A-F, REQUISITE: PT 7510<br>PR  |                        |                                       |                 |                                  |                |                                |  |                     |
|          |      | COURSE   | DESC:     | Focuses on utilizing knowledge of neuroanatom have focal or diffuse lesions within the brain, sur management.  |                        |                                       |                 |                                  |                |                                |  |                     |
| Р        | RCS  | PT       | 7521      | Foundations for Management of Adult Stroke and Brain Injury in Physical Therapy  | ke Lecture             | 2                                     | 0               |                                  | N              | G50                            |  | 0                   |
|          |      | ELIGIBLE | E GRADES: | GEC2: A-F, REQUISITE: PT 7500 an   | nd PT 7510             |                                       |                 |                                  |                |                                |  |                     |
|          |      | COURSE   | DESC:     | This course applies the knowledge of neuroanat lesion, such as stroke or brain injury, in the cent evidence-based systems approach to examinati          | ntral nervous system.  | <ul> <li>n. Course content</li> </ul> | t introduces    | s the foundational characteristi |                |                                |  |                     |
| SP       | RCS  | PT       | 7522      | Clinical Applications for Management of Adu  | lult Lecture           | 3                                     | 0               | ou,                              | N              | G50                            |  | 0                   |
|          |      | ELIGIBLE | E GRADES: | Stroke and Brain Injury in Physical Therapy<br>GEC2: A-F, REQUISITE: PT 7500 an<br>PR  |                        |                                       |                 |                                  |                |                                |  |                     |
|          |      | COURSE   | DESC:     | Course content addresses the synthesis and ap<br>neurological insult. Course emphasizes the effect<br>prevention and interventions with the goal of pro  | ective performance of  | of a physical there                   | rapy examin     | nation and assessment. Design    | ign and impler | sions and mo<br>mentation of t | ovement dysfunctions task-specific and activ | after<br>rity based |
| SP       | RCS  | PT       | 7525      | Balance and Vestibular Conditions in Physic  | • .                    | 2                                     | 0               | 100.ga <u>2</u>                  | N N            | G50                            |  | 0                   |
|          |      | ELIGIBLE | E GRADES: | Therapy GEC2: A-F, REQUISITE: PT 7500 an PR  | nd <b>7</b> 510        |                                       |                 |                                  |                |                                |  |                     |
|          |      | COURSE   | DESC:     | Students will apply knowledge of motor control a<br>neurologic conditions of the nervous system with   |                        |                                       |                 |                                  |                |                                |  |                     |
| SP       | RCS  | PT       | 7530      | Physical Therapy Management of Chronic and/or Progressive Disorders  | Laboratory             | 4                                     | 0               |                                  | N              | G50                            |  | 0                   |
|          |      | ELIGIBLE | E GRADES: | GEC2: A-F, REQUISITE: PT 7520<br>PR  |                        |                                       |                 |                                  |                |                                |  |                     |
|          |      | COURSE   | DESC:     | Applies knowledge of motor control and motor le<br>clinical decision-making and case management.   |                        | ie assessment ar                      | nd treatmen     | it of patients with chronic and/ | /or progressiv | /e disorders.                  | Focus is on a system                         | s approach to       |
| SP       | RCS  | PT       | 7530      | Physical Therapy Management of Chronic and/or Progressive Disorders  | Lecture                | 4                                     | 0               |                                  | N              | G50                            |  | 0                   |
|          |      | ELIGIBLE | E GRADES: | GEC2: A-F, REQUISITE: PT 7520 PR   |                        |                                       |                 |                                  |                |                                |  |                     |
|          |      | COURSE   | DESC:     | Applies knowledge of motor control and motor le<br>clinical decision-making and case management.   |                        | ie assessment ar                      | nd treatmen     | it of patients with chronic and/ | /or progressiv | /e disorders.                  | Focus is on a system                         | s approach to       |
| SP       | RCS  | PT       | 7531      | Foundations for Management of Chronic and/or Progressive Disability in Physical  | Lecture                | 2                                     | 0               |                                  | N              | G50                            |  | 0                   |
|          |      | ELIGIBLE | E GRADES: | Therapy GEC2: A-F, REQUISITE: PT 7521 an   | nd 7522                |                                       |                 |                                  |                |                                |  |                     |
|          |      | COURSE   | DESC:     | PR Course presents knowledge of acute disease on progressive disease or injury of the spinal cord of disability over the course of illness or disease.   |                        |                                       |                 |                                  |                |                                |  |                     |
| SP       | RCS  | PT       | 7532      | Clinical Applications for Patients with Chroni<br>and/or Progressive Disability in Physical  | nic Lecture            | 3                                     | 0               |                                  | N              | G50                            |  | 0                   |
|          |      | ELIGIBLE | E GRADES: | Therapy GEC2: A-F, REQUISITE: PT 7521 an PR  | nd <b>7</b> 522        |                                       |                 |                                  |                |                                |  |                     |
|          |      | COURSE   | DESC:     | Application of didactic knowledge of disease pro<br>spinal cord or brain. Emphasis is placed on appr<br>proficiency in the performance of evaluation and | propriate timing of re | ecovery versus co                     |                 |                                  |                |                                |  |                     |

|         |      |            |        |   |  | SOKIED B             | Y College, De <sub>l</sub> | partment/Sch      |                 | •   |             |                  |                          |                |
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| College | Dept | Subj       | Cat #  | Title                                   |  |                      | Component                  | Cred Hours        | Repeat<br>Hours | General Education   | Perm        | Subsidy<br>Level | eLearn Options           | Majors Set Asi |
| ISP     | RCS  | PT         | 7540   | Neural Synthe                           | sis                                      |                      | Laboratory                 | 3                 | 0               |   | N           | G50              |                          | 0              |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR                        | REQUISITE:                               | PT 7530              | •                          |                   |                 |   |             |                  |                          |                |
|         |      | COURSE D   | ESC:   | Integrates know                         |  |                      |                            |                   |                 | al problems related to neuromu<br>ateges for selected patients.                                       | sculoskele  | tal disorders ı  | under the guidance of    | faculty        |
| SP      | RCS  | PT         | 7540   | Neural Synthe                           | sis                                      |                      | Lecture                    | 3                 | 0               | -   | N           | G50              |                          | 0              |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR                        | REQUISITE:                               | PT 7530              |                            |                   |                 |   |             |                  |                          |                |
|         |      | COURSE D   | ESC:   |   |  |                      |                            |                   |                 | al problems related to neuromu<br>ateges for selected patients.                                       | sculoskele  | tal disorders (  | under the guidance of    | faculty        |
| SP      | RCS  | PT         | 7650   | Physical Thera                          | py Management:                           | Physical             | Laboratory                 | 3                 | 0               |   | N           | G50              |                          | 0              |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR                        | REQUISITE:                               | PT 7110              |                            |                   |                 |   |             |                  |                          |                |
|         |      | COURSE D   | ESC:   |   |  |                      |                            |                   |                 | atment of patients by physical thopedic, neurological, and integer                                    |             |                  | students will practice t | he             |
| SP      | RCS  | PT         | 7650   | •                                       | apy Management:                          | Physical             | Lecture                    | 3                 | 0               |   | N           | G50              |                          | 0              |
|         |      | ELIGIBLE G | RADES: | <b>Agents</b><br>GEC2: A-F,<br>PR       | REQUISITE:                               | PT 7110              |                            |                   |                 |   |             |                  |                          |                |
|         |      | COURSE D   | ESC:   | Students will be                        |  |                      |                            |                   |                 | atment of patients by physical thopedic, neurological, and integral                                   |             |                  | students will practice t | he             |
| SP      | RCS  | PT         | 7651   | • | ts in Physical The                       |                      | Lecture                    | 4                 | 0               | nopoulo, mourologicul, unu mio,   | N           | G50              |                          | 0              |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR                        | REQUISITE:                               | PT 7111              |                            |                   |                 |   |             |                  |                          |                |
|         |      | COURSE D   | ESC:   |   |  |                      |                            |                   |                 | nent. The biophysics of therma<br>ese physical agents in a safe a                                     |             |                  | c agents will be discus  | sed.           |
| SP      | RCS  | PT         | 7655   | Wound Care in                           | Physical Therap                          | у                    | Lecture                    | 2                 | 0               |   | N           | G50              |                          | 0              |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR                        | REQUISITE:                               | PT 7651              |                            |                   |                 |   |             |                  |                          |                |
|         |      | COURSE D   | ESC:   | and techniques                          | of patient manage                        | ement are presen     | ted along with a           | discussion of app | ropriate the    | t of disorders of the integumen<br>erapeutic equipment (e.g., phys<br>ysical therapy treatment techni | ical agents |                  |                          |                |
| SP      | RCS  | PT         | 7700   | Tissue Mechar                           | nics                                     | ,                    | Laboratory                 | 4                 | 0               | , ,,  | N           | G50              |                          | 0              |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR                        | REQUISITE:                               | PT 7030              |                            |                   |                 |   |             |                  |                          |                |
|         |      | COURSE D   | ESC:   | presentation of                         | medical imaging o<br>ercise prescription | of the listed tissue | s as they appear           | on plane x-ray,   | MRI, fMRI,      | muscle as applied to physical CT scan, PET/SPECT scan, ar based on the pathology, biome               | ıd ultrasou | nd as related    | to physical therapy pr   | actice. Basic  |
| SP      | RCS  | PT         | 7700   | Tissue Mechar                           | nics                                     |                      | Lecture                    | 4                 | 0               |   | N           | G50              |                          | 0              |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR                        | REQUISITE:                               | PT 7030              |                            |                   |                 |   |             |                  |                          |                |
|         |      | COURSE D   | ESC:   | presentation of                         | medical imaging o<br>ercise prescription | of the listed tissue | s as they appear           | on plane x-ray,   | MRI, fMRI,      | muscle as applied to physical CT scan, PET/SPECT scan, ar based on the pathology, biome               | ıd ultrasou | nd as related    | to physical therapy pr   | actice. Basic  |
| SP      | RCS  | PT         | 7701   | Tissue Mechar                           | nics: Non-contrac                        | tile Tissues         | Lecture                    | 2                 | 0               |   | N           | G50              |                          | 0              |
|         |      | ELIGIBLE G | RADES: | GEC2: A-F,<br>PR                        | REQUISITE:                               | PT 7011 and F        | PT 7012                    |                   |                 |   |             |                  |                          |                |
|         |      | COURSE D   | ESC:   | assessment an                           |  | ry, typically used   | medications, and           | interventions are | e discussed     | ues and bone through the norr<br>I. Emphasis is placed on the pr<br>nce.                              |             |                  |                          |                |

|         |      |          |         |                                   |   | SORTED B                                | Y College, De       | partment/ScI                         |                                 | X   |                             |                                  |   |                          |
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| College | Dept | Subj     | Cat #   | Title                             |   |   | Component           | Cred Hours                           | Repeat<br>Hours                 | General Education   | Perm                        | Subsidy<br>Level                 | eLearn Options                                  | Majors Set Aside         |
| HSP     | RCS  | PT       | 7702    | Tissue Mechai<br>Therapeutic E    | nics: Contractile   | Tissue and                              | Lecture             | 3                                    | 0                               |   | N                           | G50                              |   | 0                        |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F,<br>PR                  | REQUISITE:  | PT 7031 and F                           | PT 7032             |                                      |                                 |   |                             |                                  |   |                          |
|         |      | COURSE   | DESC:   |                                   |   |   |                     |                                      |                                 | cal examination and therapeu<br>principles of tissues, impairme   |                             |                                  |   | otion will be            |
| HSP     | RCS  | PT       | 7710    | Orthopedics I:                    | Upper Quarter   |   | Laboratory          | 3                                    | 0                               |   | N                           | G50                              |   | 0                        |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F,<br>PR                  | REQUISITE:  | PT 7700                                 |                     |                                      |                                 |   |                             |                                  |   |                          |
|         |      | COURSE   | DESC:   | understanding of the upper quart  | of and subsequent   | t application of the                    | e anatomy, mech     | anics, pathome                       | chanics, pat                    | system, as well as a brief intro<br>hology, surgical intervention,<br>a special tests, introduction to  | and rehabilita              | ation to physic                  | cal therapy case studi                          | ies involving            |
| HSP     | RCS  | PT       | 7710    | Orthopedics I:                    | Upper Quarter   |   | Lecture             | 3                                    | 0                               |   | N                           | G50                              |   | 0                        |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F,<br>PR                  | REQUISITE:  | PT 7700                                 |                     |                                      |                                 |   |                             |                                  |   |                          |
|         |      | COURSE   | DESC:   | understanding of the upper quart  | of and subsequent   | t application of the                    | e anatomy, mech     | anics, pathome                       | chanics, pat                    | system, as well as a brief intro<br>hology, surgical intervention,<br>n special tests, introduction to  | and rehabilita              | ation to physic                  | cal therapy case studi                          | ies involving<br>ment of |
| HSP     | RCS  | PT       | 7711    | Foundations of Quarter in Phy     | of Orthopedics for  | r the Upper                             | Lecture             | 2                                    | 0                               |   | N                           | G50                              |   | 0                        |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F,<br>PR                  | REQUISITE:  | PT 7701 and F                           | PT 7702             |                                      |                                 |   |                             |                                  |   |                          |
|         |      | COURSE   | DESC:   |                                   | ent application to  |   |                     |                                      |                                 | the shoulder, elbow, wrist, and thology, surgical intervention  |                             |                                  |   |                          |
| HSP     | RCS  | PT       | 7712    | Clinical Applic                   | cations for the Up  | per Quarter in                          | Lecture             | 3                                    | 0                               |   | Ν                           | G50                              |   | 0                        |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F,<br>PR                  | REQUISITE:  | PT 7701 and F                           | PT 7702             |                                      |                                 |   |                             |                                  |   |                          |
|         |      | COURSE   | DESC:   | elbow, wrist and                  |   | nking and differer                      | ntial diagnosis ski | ills are develope                    |                                 | e physical therapist in the care<br>ction with the assessment and   |                             |                                  |   |                          |
| HSP     | RCS  | PT       | 7720    | Orthopedics II                    | : Lower Quarter   |   | Laboratory          | 3                                    | 0                               |   | N                           | G50                              |   | 0                        |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F,<br>PR                  | REQUISITE:  | PT 7700                                 |                     |                                      |                                 |   |                             |                                  |   |                          |
|         |      | COURSE   | DESC:   | knee, ankle, an application of a  | d foot and include natomy, mechanic                               | s a brief introduct<br>s, pathomechanio | ion to the pelvis a | and lumbar spin<br>rgical interventi | ne as it relate<br>on, and reha | system for physical therapists<br>es to lower quarter function. Description of the<br>abilitation to case studies invo-<br>and development of appropria | Designed arousting the lowe | and the unders<br>or quarter. Or | standing of and subset<br>thopedic evaluation s | equent                   |
| HSP     | RCS  | PT       | 7720    | Orthopedics II                    | : Lower Quarter   |   | Lecture             | 3                                    | 0                               |   | N .                         | G50                              |   | 0                        |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F,<br>PR                  | REQUISITE:  | PT 7700                                 |                     |                                      |                                 |   |                             |                                  |   |                          |
|         |      | COURSE   | DESC:   | knee, ankle, an application of a  | d foot and include natomy, mechanic                               | s a brief introduct<br>s, pathomechanio | ion to the pelvis a | and lumbar spin<br>rgical interventi | ne as it relate<br>on, and reha | system for physical therapists<br>as to lower quarter function. Description of the case studies invo-<br>and development of appropria                   | Designed arousting the lowe | and the unders<br>or quarter. Or | standing of and subset<br>thopedic evaluation s | equent                   |
| HSP     | RCS  | PT       | 7721    | Foundations o                     | of Orthopedics for  | r the Lower                             | Lecture             | 2                                    | 0                               |   | N                           | G50                              |   | 0                        |
|         |      | ELIGIBLE | GRADES: | GEC2: A-F,<br>PR                  | REQUISITE:  | PT 7041 and 7                           | 7042                |                                      |                                 |   |                             |                                  |   |                          |
|         |      | COURSE   | DESC:   | This course for<br>Conservative a | cuses on the physic<br>pproaches, surgical<br>d care will be disc | al, and non-traditi                     |                     |                                      |                                 | ions (hip, knee, lower leg, anl   | kle, and foot)              | from an evide                    | ence-based perspecti                            | ive.                     |

|         |      |                           |                      |                               |   | SORTED BY                    | Y College, De      | partment/Sch       |                 | X  |                 |                  |                         |                  |
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| College | Dept | Subj                      | Cat #                | Title                         |   |                              | Component          | Cred Hours         | Repeat<br>Hours | General Education  | Perm            | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| HSP     | RCS  | <b>PT</b><br>ELIGIBLE GRA | <b>7722</b><br>ADES: | GEC2: A-F,                    | ations for the Lo<br>REQUISITE:         | wer Quarter<br>PT 7041 and 7 | Lecture<br>042     | 3                  | 0               |  | N               | G50              |                         | 0                |
|         |      | COURSE DESC               | C:                   | lower extremity               | pain and dysfunct                       | ion. Regional area           | as of emphasis i   | nclude the hip, k  | knee, lower l   | e physical therapist in the care<br>leg, ankle, and foot. Critical the<br>ed in the context of the conte | ninking and di  | fferential diag  |                         |                  |
| HSP     | RCS  | PT                        | 7730                 | Orthopedics II                |   | and treatment pro            | Laboratory         | 3                  | 0               | sa in the context of the conte   | N               | G50              | mbarsoment systems      | . 0              |
|         |      | ELIGIBLE GRA              |                      | GEC2: A-F,<br>PR              | REQUISITE:                              | PT 7720                      | 2000101019         | · ·                | Ü               |  |                 | 300              |                         | Ü                |
|         |      | COURSE DESC               | C:                   | Focuses on the                | orthopedic exami                        | nation and treatme           | ent of the spine   |                    | •               | nual skills and appropriate ex   | ercise prograr  | ns for the spir  | ne will be developed.   |                  |
| HSP     | RCS  | <b>PT</b><br>ELIGIBLE GRA | <b>7730</b><br>\DES: | Orthopedics III<br>GEC2: A-F, | : Spine<br>REQUISITE:                   | PT 7720                      | Lecture            | 3                  | 0               |  | N               | G50              |                         | 0                |
|         |      | COURSE DESC               | C.                   | PR<br>Focuses on the          | orthonedic evami                        | nation and treatme           | ent of the spine   | for physical ther  | aniete Mar      | nual skills and appropriate ex   | ercise program  | ne for the eni   | ne will he developed    |                  |
| HSP     | RCS  |                           | 7731                 |                               | f Orthopedics for                       |                              | Lecture            | 2                  | 0               | idai sitilis and appropriate ex  | N               | G50              | ic will be developed.   | 0                |
|         |      | ELIGIBLE GRA              |                      | GEC2: A-F,<br>PR              | REQUISITE:                              | PT 7721 and P                |                    | _                  | Ü               |  |                 | 300              |                         | Ü                |
|         |      | COURSE DESC               | C:                   |                               |   |                              |                    |                    |                 | lumbar, thoracic, and cervice ssment and care will be discu  |                 | ΓMJ dysfuncti    | on from an evidence-    | based            |
| HSP     | RCS  | PT                        | 7732                 | Clinical Applic               | ations for the Sp                       | ine                          | Lecture            | 3                  | 0               |  | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GRA              |                      | GEC2: A-F,<br>PR              | REQUISITE:                              |                              |                    |                    |                 |  |                 |                  |                         |                  |
|         |      | COURSE DESC               | C:                   | and cervical) or              |   | Critical thinking an         | d differential dia | gnosis skills are  | developed       | physical therapist in the care in conjunction with the asses   |                 |                  |                         |                  |
| HSP     | RCS  | PT                        | 7810                 | •                             | ng in Physical Th                       |                              | Laboratory         | 1 to 2             | 2               |  | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GRA              | DES:                 | GEC5: CR,<br>PR, F            | REQUISITE:                              | PT 7030 and 7                | 040                |                    |                 |  |                 |                  |                         |                  |
|         |      | COURSE DESC               | C:                   |                               | ysical therapy stu<br>th a faculty memb |                              |                    |                    |                 | orship of faculty. It may includ<br>aculty member.   | e presentation  | ns on various    | topics to special grou  | ips, helping to  |
| HSP     | RCS  |                           | 7901                 | Studies                       | is and Presentat                        | ion of Scientific            | Seminar            | 2                  | 0               |  | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GRA              |                      | GEC2: A-F,<br>PR              | REQUISITE:                              | PT 7400                      |                    |                    |                 |  |                 |                  |                         |                  |
| LIOD    | DOO  | COURSE DESC               |                      |                               | •                                       | •                            |                    |                    |                 | fic studies and to review scie   | ٠.              |                  | elative to a research p | •                |
| HSP     | RCS  | PT                        | 7920                 | Integrated Clin               | ical Experience i                       | n Physical                   | Practicum          | 1                  | 3               |  | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GRA              | DES:                 | GEC5: CR,<br>PR, F            | REQUISITE:                              | PT 7300                      |                    |                    |                 |  |                 |                  |                         |                  |
|         |      | COURSE DESC               | C:                   | Provides studer               | nts with a part-time                    | e clinical experienc         | ce under the sup   | ervision of clinic | cal faculty di  | uring which they practice skil   | s previously le | earned in the    | classroom.              |                  |
| HSP     | RCS  | PT                        | 7930                 | Independent S                 | tudy                                    |                              | Ind Study          | 1 to 4             | 12              |  | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GRA              | -                    | GEC2: A-F,<br>PR              | REQUISITE:                              |                              | ne DPT program     |                    |                 |  |                 |                  |                         |                  |
|         | 200  | COURSE DESC               |                      |                               | ' '                                     | ,,,,,                        |                    |                    |                 | nt study contract related to th  |                 |                  | st.                     |                  |
| HSP     | RCS  | <b>PT</b><br>ELIGIBLE GRA | <b>8150</b><br>ADES: | GEC2: A-F,                    | apy Complex Cas<br>REQUISITE:           | PT 7130                      | Lecture            | 2                  | 0               |  | N               | G50              |                         | 0                |
|         |      | COURSE DESC               | C:                   |                               | ills and knowledges in a problem-ba     |                              | •                  | as from previous   | and conco       | mitant courses, including lega   | al and ethical  | issues, to add   | dress clinical decision | -making in       |
| HSP     | RCS  | PT                        | 8320                 |                               | d Reimbursemen                          | •                            | Lecture            | 2                  | 0               |  | N               | G50              |                         | 0                |
|         |      | ELIGIBLE GRA              | DES:                 | Therapy<br>GEC2: A-F,         | REQUISITE:                              | PT 7310 or 73                | 11                 |                    |                 |  |                 |                  |                         |                  |
|         |      | COURSE DESC               | C:                   | PR<br>Focuses on reir         | nbursement of phy                       | ysical therapy serv          | vices and federa   | I and state regul  | lations within  | n the healthcare setting.  |                 |                  |                         |                  |
|         |      |                           |                      |                               |   |                              |                    |                    |                 |  |                 |                  |                         |                  |

|         |      |                       |                        |  | SORTED BY                     | Y College, De               | partment/Sch       | nool, Preti     | X                                |                |                  |                         |                  |
|---------|------|-----------------------|------------------------|--|-------------------------------|-----------------------------|--------------------|-----------------|----------------------------------|----------------|------------------|-------------------------|------------------|
| College | Dept | Subj                  | Cat #                  | Title  |                               | Component                   | Cred Hours         | Repeat<br>Hours | General Education                | Perm           | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| HSP     | RCS  | PT                    | 8330                   | Planning and Implementing a F  | Physical                      | Lecture                     | 2                  | 0               |                                  | N              | G50              |                         | 0                |
|         |      | ELIGIBLE              | GRADES:                | Therapy Service GEC2: A-F, REQUISITE:  | PT 7310 or 731                | 11                          |                    |                 |                                  |                |                  |                         |                  |
|         |      | COURSE I              | DESC:                  | PR Provides basic knowledge and sk   |                               |                             |                    |                 | Topics include organizational    | theory and d   | lesign, as wel   | l as planning for space | ce, risk         |
| HSP     | RCS  | PT                    | 8340                   | management, personnel, budget<br>Management, Leadership, and   |                               | ssues related to<br>Lecture | managing a PT<br>5 | service.        |                                  | N              | G50              |                         | 0                |
| 1101    | ROO  | ELIGIBLE              |                        | Legal Practice in Physical Ther<br>GEC2: A-F, REQUISITE:   |                               | Lecture                     | 3                  | U               |                                  | 14             | 030              |                         | O                |
|         |      |                       |                        | PR   |                               |                             |                    |                 |                                  |                |                  | 3TA) (I. E. I. (I.      |                  |
|         |      | COURSE I              | DESC:                  | Topics include management style<br>Boards of Physical Therapy (FSE<br>Ethical practice, including the Co                       | BPT), leadership de           | efinition and exp           | eriential learnin  | g in professi   | ional leadership, and analysis   | of conetemp    |                  |                         |                  |
| HSP     | RCS  | PT                    | 8341                   | Synthesis of Professional Deve<br>Physical Therapy   | elopment in                   | Lecture                     | 2                  | 0               |                                  | N              | G50              |                         | 0                |
|         |      | ELIGIBLE              | GRADES:                | GEC2: A-F, REQUISITE:  | PT 8330                       |                             |                    |                 |                                  |                |                  |                         |                  |
|         |      | COURSE I              | DESC:                  | This course is designed to engage and ethical issues in physical the and the impact of these on their oprofessional portfolio. | rapy practice. Stu            | idents will reflect         | and discuss the    | eir various p   | rofessional and service-learning | ng experienc   | es throughout    | the physical therapy    | curriculum       |
| HSP     | RCS  | PT                    | 8410                   | Physical Therapy Management<br>Disorders   | of Pediatric                  | Laboratory                  | 4                  | 0               |                                  | N              | G50              |                         | 0                |
|         |      | ELIGIBLE              | GRADES:                | GEC2: A-F, REQUISITE:<br>PR  | PT 7530                       |                             |                    |                 |                                  |                |                  |                         |                  |
|         |      | COURSE I              | DESC:                  | Students acquire knowledge in the to provide student physical therap children, and adolescents.                                |                               |                             |                    |                 |                                  |                |                  |                         |                  |
| HSP     | RCS  | PT                    | 8410                   | Physical Therapy Management  | of Pediatric                  | Lecture                     | 4                  | 0               |                                  | N              | G50              |                         | 0                |
|         |      | ELIGIBLE              | GRADES:                | Disorders GEC2: A-F, REQUISITE: PR   | PT 7530                       |                             |                    |                 |                                  |                |                  |                         |                  |
|         |      | COURSE I              | DESC:                  | Students acquire knowledge in the to provide student physical therapy children, and adolescents.                               |                               |                             |                    |                 |                                  |                |                  |                         |                  |
| HSP     | RCS  | <b>PT</b><br>ELIGIBLE | <b>8411</b><br>GRADES: | ,  | ical Therapy<br>PT 7521 and 7 | Lecture<br>522              | 2                  | 0               |                                  | N              | G50              |                         | 0                |
|         |      | COURSE I              | DESC:                  | PR This course will cover risk factors   |                               |                             |                    |                 |                                  |                |                  |                         |                  |
| HSP     | RCS  | PT                    | 8412                   | development of the infant and che Clinical Applications for Pediate  | •                             | Lecture                     | 3                  | 0               | ognosis, and the theoretical id  | N              | G50              | s with the pediatric ci | 0<br>0           |
|         |      | ELIGIBLE              | GRADES:                | Therapy GEC2: A-F, REQUISITE:  | PT 7521 and 7                 | 7522                        |                    |                 |                                  |                |                  |                         |                  |
|         |      | COURSE I              | DESC:                  | PR This course will present practical Students will have the opportunit  |                               |                             |                    |                 |                                  |                |                  | nd musculoskeletal di   | sorders.         |
| HSP     | RCS  | PT                    | 8500                   | Health Promotion and Wellnes   |                               | Lecture                     | 2                  | 0               | nop manding skins for the pec    | N              | G50              |                         | 0                |
|         |      | ELIGIBLE              | GRADES:                | GEC2: A-F, REQUISITE: PR   | PT 7311                       |                             |                    |                 |                                  |                |                  |                         |                  |
|         |      | COURSE                | DESC:                  | Students will learn to motivate cli-<br>practice. The development, imple   |                               |                             |                    |                 |                                  | ferentiate thi | s approach fr    | om traditional physica  | al therapy       |

|         |      |            |                      |  | SORTED B                  | Y College, Dep                  | partment/Sch        | ool, Pretix<br>Repeat | (   |                  | Subsidy                |                          |                  |
|---------|------|------------|----------------------|--|---------------------------|---------------------------------|---------------------|-----------------------|---|------------------|------------------------|--------------------------|------------------|
| College | Dept | Subj       | Cat #                | Title  |                           | Component                       | Cred Hours          | Hours                 | General Education                                       | Perm             | Level                  | eLearn Options           | Majors Set Aside |
| HSP     | RCS  | PT         | 8510                 | Rehabilitation Manageme<br>Support Mechanisms                | nt: Functional            | Lecture                         | 2                   | 0                     |   | N                | G50                    |                          | 0                |
|         |      | ELIGIBLE ( | GRADES:              | GEC2: A-F, REQUIS  | ITE: PT 7120              |                                 |                     |                       |   |                  |                        |                          |                  |
|         |      | COURSE D   | ESC:                 | Methods to maximize functi<br>durable medical equipment      |                           |                                 |                     |                       | ower extremity and trunk, prost<br>adults and children. | thetic device    | es and pre-pro         | osthetic care, assistive | e technology,    |
| HSP     | RCS  | PT         | 8610                 | Physical Therapy Advance<br>Treatment in Low Back P          |                           | Laboratory                      | 2                   | 0                     |   | N                | G50                    |                          | 0                |
|         |      | ELIGIBLE ( | GRADES:              | GEC2: A-F, REQUIS  | ITE: PT 7731 and 7        | 7732                            |                     |                       |   |                  |                        |                          |                  |
|         |      | COURSE D   | ESC:                 | Explores the McKenzie met<br>a certified MDT Instructor.     | hod of treatment for lov  | w back pain. Mec                | hanical Diagnos     | is and Ther           | apy (MDT) is a philosophy of t                          | reatment th      | at relies on ac        | ctve patient involveme   | ent. Taught by   |
| HSP     | RCS  | PT         | 8610                 | Physical Therapy Advance Treatment in Low Back Page 1        |                           | Lecture                         | 2                   | 0                     |   | N                | G50                    |                          | 0                |
|         |      | ELIGIBLE ( | GRADES:              | GEC2: A-F, REQUIS  | ITE: PT 7731 and 7        | 7732                            |                     |                       |   |                  |                        |                          |                  |
|         |      | COURSE D   | ESC:                 | Explores the McKenzie met<br>a certified MDT Instructor.     | hod of treatment for lov  | w back pain. Mec                | hanical Diagnos     | is and Ther           | apy (MDT) is a philosophy of t                          | reatment th      | at relies on ac        | ctve patient involveme   | ent. Taught by   |
| HSP     | RCS  | PT         | 8620                 | Evaluation and Treatment<br>Temporomandibular Join           |                           | Laboratory                      | 2                   | 0                     |   | N                | G50                    |                          | 0                |
|         |      | ELIGIBLE ( |                      | GEC2: A-F, REQUIS  |                           |                                 |                     |                       |   |                  |                        |                          |                  |
|         |      | COURSE D   | ESC:                 | Current concepts of the ten<br>Topics will be related to cur |                           |                                 |                     |                       | herapy evaluation and treatme                           |                  |                        | terventions will be pre  | esented.         |
| HSP     | RCS  | PT         | 8620                 | Evaluation and Treatment<br>Temporomandibular Join           |                           | Lecture                         | 2                   | 0                     |   | N                | G50                    |                          | 0                |
|         |      | ELIGIBLE ( |                      | GEC2: A-F, REQUIS<br>PR                                      |                           |                                 |                     |                       |   |                  |                        |                          |                  |
|         |      | COURSE D   |                      | Topics will be related to cur                                | rent clinical practice an | d research suppo                | rted practices.     |                       | herapy evaluation and treatme                           |                  |                        | terventions will be pre  |                  |
| HSP     | RCS  | PT         | 8630                 | Biomechanical Foot Evaluin Physical Therapy                  |                           | ·                               | 2                   | 0                     |   | N                | G50                    |                          | 0                |
|         |      | ELIGIBLE ( |                      | GEC2: A-F, REQUIS  |                           |                                 |                     |                       |   |                  |                        |                          |                  |
| HSP     | RCS  | COURSE D   | 9ESC:<br><b>8630</b> | Reviews the biomechanical<br>Biomechanical Foot Evalu        |                           |                                 | as the prescription | on of foot o          | rthotics to treat various gait dy                       | sfunctions.<br>N | G50                    |                          | 0                |
| пог     | RCS  | ELIGIBLE ( |                      | in Physical Therapy GEC2: A-F, REQUIS                        |                           |                                 | 2                   | U                     |   | IN               | G50                    |                          | O                |
|         |      | COURSE D   |                      | PR   |                           |                                 | as the prescription | on of foot o          | rthotics to treat various gait dy                       | efunctions       |                        |                          |                  |
| HSP     | RCS  | PT         | 8650                 | Sports Physical Therapy                                      |                           | Laboratory                      | 2                   | 0                     | anonce to trout ranous gait up                          | N                | G50                    |                          | 0                |
|         |      | ELIGIBLE ( | GRADES:              | GEC2: A-F, REQUIS  | ITE: PT 7731 and 7        | 7732                            |                     |                       |   |                  |                        |                          |                  |
|         |      | COURSE D   | ESC:                 |  | dic physical therapy cou  | urses by focusing               | on injuries enco    | untered dur           | ing various levels of athletic pa                       | articipation t   | from Little Lea        | ague to Senior Olymp     | ics.             |
| HSP     | RCS  | PT         | 8650                 | Sports Physical Therapy                                      |                           | Lecture                         | 2                   | 0                     |   | N                | G50                    |                          | 0                |
|         |      | ELIGIBLE ( | SRADES:              | GEC2: A-F, REQUIS  |                           |                                 |                     |                       |   |                  |                        |                          |                  |
| HSP     | RCS  | COURSE D   | ESC:<br><b>8660</b>  | Builds on previous orthoped<br>Physical Therapy Manage       |                           | urses by focusing<br>Laboratory | on injuries enco    | untered dur<br>0      | ing various levels of athletic pa                       | articipation f   | from Little Lea<br>G50 | ague to Senior Olymp     | ics.<br>0        |
|         |      | ELIGIBLE ( | GRADES:              | <b>Health</b><br>GEC2: A-F, REQUIS                           | ITE: PT 7731 and 7        | 7732                            |                     |                       |   |                  |                        |                          |                  |
|         |      | COURSE D   | ESC:                 |  |                           |                                 |                     |                       | ch as pregnancy and menopa                              | use, as well     | as with patho          | ophysiology such as in   | ncontinence      |
|         |      |            |                      | and pelvic pain. Physical th                                 | nerapy assessment, dia    | ignosis, and mana               | agement will be e   | emphasized            | l.  |                  |                        |                          |                  |

|         |      |            |                     |                                 |   | SORTED B             | Y College, De                | partment/Sch         |                   | x  |                    |                  |                         |                  |
|---------|------|------------|---------------------|---------------------------------|---|----------------------|------------------------------|----------------------|-------------------|--|--------------------|------------------|-------------------------|------------------|
| College | Dept | Subj       | Cat #               | Title                           |   |                      | Component                    | Cred Hours           | Repeat<br>Hours   | General Education  | Perm               | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| HSP     | RCS  | PT         | 8660                | Physical Thera                  | apy Management                          | of Women's           | Lecture                      | 2                    | 0                 |  | N                  | G50              |                         | 0                |
|         |      | ELIGIBLE G | RADES:              | GEC2: A-F,<br>PR                | REQUISITE:                              | PT 7731 and 7        | 7732                         |                      |                   |  |                    |                  |                         |                  |
|         |      | COURSE DE  | ESC:                |                                 |   |                      |                              |                      |                   | ch as pregnancy and menop  | ause, as well      | as with patho    | ophysiology such as ir  | ncontinence      |
| HSP     | RCS  | PT         | 8740                | and pelvic pain  Physical Thera | . Physical therapy                      | assessment, dia      | gnosis, and mana<br>Seminar  | agement will be      | emphasized<br>0   | 1.   | N                  | G50              |                         | 0                |
| ПОГ     | NOS  | ELIGIBLE G |                     | GEC2: A-F.                      | REQUISITE:                              | PT 7531 and 7        |                              | 2                    | U                 |  | IN                 | G30              |                         | U                |
|         |      | LLIGIBLE O | INADEO.             | PR                              | NEQUIOTIE.                              | 1 1 7551 and 7       | 332                          |                      |                   |  |                    |                  |                         |                  |
|         |      | COURSE DE  | ESC:                | topics in physic                | al therapy with em                      | phasis on neurol     | ogical and orthop            | edic patient pro     | blems. It co      | skills taught in the physical the<br>mbines information from prev<br>complex patient problems. |                    |                  |                         |                  |
| HSP     | RCS  | PT         | 8760                | Manual Thera                    |   |                      | Laboratory                   | 2                    | 0                 |  | N                  | G50              |                         | 0                |
|         |      | ELIGIBLE G | RADES:              | GEC2: A-F,<br>PR                | REQUISITE:                              | PT 7730              |                              |                      |                   |  |                    |                  |                         |                  |
|         |      | COURSE DE  |                     |                                 |   | by relative to extre | , 0                          | •                    |                   | he treatment efficacy of each  | •                  |                  | sical therapy practice. |                  |
| HSP     | RCS  | PT         | 8760                | Manual Therap                   | •                                       |                      | Lecture                      | 2                    | 0                 |  | N                  | G50              |                         | 0                |
|         |      | ELIGIBLE G | RADES:              | GEC2: A-F,<br>PR                | REQUISITE:                              | PT 7730              |                              |                      |                   |  |                    |                  |                         |                  |
|         |      | COURSE DE  | ESC:                |                                 | s of manual therap                      | by relative to extre | emity diagnoses a            | are presented. F     | ocuses on t       | he treatment efficacy of each  | theory as it i     | relates to phys  | sical therapy practice. |                  |
| HSP     | RCS  | PT         | 8761                | Manual Therap                   | y for the Extrem                        | ities                | Lecture                      | 4                    | 0                 |  | N                  | G50              |                         | 0                |
|         |      | ELIGIBLE G | RADES:              | GEC2: A-F,<br>PR                | REQUISITE:                              | PT 7731 and 7        | 7732                         |                      |                   |  |                    |                  |                         |                  |
|         |      | COURSE DE  | ESC:                |                                 | s of manual therap<br>on skill developm |                      | ical practice of pl          | hysical therapy a    | are explored      | I. Treatments include soft tiss  | ue and joint       | mobilization a   | nd manipulation techr   | niques. The      |
| HSP     | RCS  | PT         | 8770                | Manual Therap                   | •                                       |                      | Laboratory                   | 2                    | 0                 |  | N                  | G50              |                         | 0                |
|         |      | ELIGIBLE G |                     | GEC2: A-F,<br>PR                | REQUISITE:                              | PT 8760 or 77        |                              |                      |                   |  |                    |                  |                         |                  |
| HSP     | RCS  | COURSE DE  |                     |                                 |   | by relative to spina | al conditions are<br>Lecture | presented. Focu<br>2 | uses on trea<br>0 | tment efficacy relative to phys  | sical therapy<br>N | G50              |                         | 0                |
| ПОР     | RUS  | ELIGIBLE G | 8770                | Manual Therap<br>GEC2: A-F,     | REQUISITE:                              | PT 8760 or 77        |                              | 2                    | U                 |  | IN                 | G30              |                         | U                |
|         |      | LLIGIBLE O | INADEO.             | PR                              | NEQUIOTIE.                              | 1 1 0700 01 77       | 3                            |                      |                   |  |                    |                  |                         |                  |
|         |      | COURSE DE  |                     |                                 |   | by relative to spina |                              | •                    |                   | tment efficacy relative to phys  |                    | •                |                         |                  |
| HSP     | RCS  | PT         | 8771                |                                 | by for the Spine                        |                      | Lecture                      | 4                    | 0                 |  | N                  | G50              |                         | 0                |
|         |      | ELIGIBLE G | RADES:              | GEC2: A-F,<br>PR                | REQUISITE:                              | PT 8761              |                              |                      |                   |  |                    |                  |                         |                  |
|         |      | COURSE DE  | ESC:                | Theories of ma                  | nual therapy relati                     |                      |                              |                      | ited. Course      | focuses on skill developmen  | t for soft tissu   | ue and joint te  | echniques, treatment p  | planning, and    |
| HSP     | RCS  | PT         | 8900                | •                               | s in Physical The                       |                      | Lecture                      | 1 to 15              | 999               |  | N                  | G50              |                         | 0                |
|         |      | ELIGIBLE G | RADES:              | GEC4: A-F,                      | REQUISITE:                              |                      |                              |                      |                   |  |                    |                  |                         |                  |
|         |      | COURSE DE  | =eC.                | CR, PR                          | content will vary                       | with offering        |                              |                      |                   |  |                    |                  |                         |                  |
| HSP     | RCS  | PT         | -30.<br><b>8901</b> | •                               | shops in Physical                       | U                    | Lecture                      | 1 to 3               | 3                 |  | 1                  | G50              |                         | 0                |
| 1101    | 1100 | ELIGIBLE G |                     | GEC2: A-F,                      |   | Permission red       |                              | 1 10 0               | Ü                 |  | •                  | 000              |                         | •                |
|         |      |            |                     | PR                              |   |                      | •                            |                      |                   |  |                    |                  |                         |                  |
| 1100    | D00  | COURSE DE  |                     | •                               | n physical therapy                      |                      |                              |                      | 0                 |  |                    | 050              |                         | •                |
| HSP     | RCS  | PT CIDLE C | 8902                | GEC2: A-F,                      | iroscience Semir                        |                      | Seminar                      | 2                    | 0                 |  | N                  | G50              |                         | 0                |
|         |      | ELIGIBLE G | RADES:              | PR                              | REQUISITE:                              | PT 7532 and 8        | 5/61                         |                      |                   |  |                    |                  |                         |                  |
|         |      | COURSE DE  |                     |                                 | ,                                       | ,                    |                              |                      | •                 | management in physical ther  | . ,                |                  |                         |                  |
| HSP     | RCS  | PT         | 8903                |                                 | liatrics for Physic                     | •                    | Seminar                      | 2                    | 0                 |  | N                  | G50              |                         | 0                |
|         |      | ELIGIBLE G | RADES:              | GEC2: A-F,<br>PR                | REQUISITE:                              | PT 8411 and 8        | 3412                         |                      |                   |  |                    |                  |                         |                  |
|         |      | COURSE DE  | ESC:                |                                 | onal knowledge ar                       | nd skills in selecte | d areas of pediat            | ric physical ther    | ару.              |  |                    |                  |                         |                  |

|         |      |                          |                       |                                    |                                 | 20KIED B                     | Y College, De    | partment/Scr       |                 | X   |               |                  |                         |                  |
|---------|------|--------------------------|-----------------------|------------------------------------|---------------------------------|------------------------------|------------------|--------------------|-----------------|---|---------------|------------------|-------------------------|------------------|
| College | Dept | Subj                     | Cat #                 | Title                              |                                 |                              | Component        | Cred Hours         | Repeat<br>Hours | General Education   | Perm          | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| HSP     | RCS  | <b>PT</b><br>ELIGIBLE GF | <b>8904</b><br>RADES: | Orthopedics in<br>GEC2: A-F,<br>PR | Physical Therap<br>REQUISITE:   | oy: Seminar<br>PT 7731 and 7 | Seminar<br>732   | 2                  | 0               |   | N             | G50              |                         | 0                |
|         |      | COURSE DE                | SC:                   |                                    | tudent's theoretica             | al knowledge of or           | rthopedic physic | al therapy through | gh critical re  | view of current literature.   |               |                  |                         |                  |
| HSP     | RCS  | <b>PT</b><br>ELIGIBLE GF |                       |                                    | ry Seminar in Pat<br>REQUISITE: | _                            | Seminar          | 2                  | 0               |   | I             | G50              |                         | 0                |
|         |      | COURSE DE                | SC:                   |                                    | ng, physical therap             |                              |                  |                    |                 | re of the simulated patient. The logists, dieticians, health care       |               |                  |                         |                  |
| HSP     | RCS  | PT                       | 8906                  | Disease                            | cific Training for              |                              | Lecture          | 1                  | 0               |   | N             | G50              |                         | 0                |
|         |      | ELIGIBLE GF              |                       | GEC2: A-F,<br>PR                   | REQUISITE:                      | PT 7531 and 7                |                  |                    |                 |   |               |                  |                         |                  |
|         |      | COURSE DE                | SC:                   |                                    |                                 |                              |                  |                    |                 | with Parkinson's disease. The<br>ural restoration and adaptation        |               | d clinical ratio | onale for this treatmer | nt approach is   |
| HSP     | RCS  | PT                       | 8907                  |                                    | reatment of the I               | Running                      | Lecture          | 3                  | 0               |   | N             | G50              |                         | 0                |
|         |      | ELIGIBLE GF              | RADES:                | Athlete<br>GEC2: A-F,<br>PR        | REQUISITE:                      | PT 7721 and P                | PT 7722          |                    |                 |   |               |                  |                         |                  |
|         |      | COURSE DE                | SC:                   | This course is oused as a found    |                                 | aluation and treati          |                  |                    |                 | rience in working with orthoped nary approach to the manager            |               |                  |                         |                  |
| HSP     | RCS  | PT                       | 8908                  |                                    | nce and Vestibu                 |                              | Lecture          | 2                  | 0               |   | N             | G50              |                         | 0                |
|         |      | ELIGIBLE GF              | RADES:                | GEC2: A-F,<br>PR                   | REQUISITE:                      | PT 7525                      |                  |                    |                 |   |               |                  |                         |                  |
|         |      | COURSE DE                | SC:                   | Association's (A                   |                                 | Topics include sur           | rgical and pharm | nacological mana   |                 | nat are beyond entry-level exposestibular disorders, advanced           |               |                  |                         | al Therapy       |
| HSP     | RCS  | PT                       | 8920                  | Clinical Practic                   | cum I                           |                              | Practicum        | 5                  | 10              |   | N             | G50              |                         | 0                |
|         |      | ELIGIBLE GF              |                       | GEC5: CR,<br>PR, F                 | REQUISITE:                      |                              |                  |                    | •               | ent portfolio hours   |               |                  |                         |                  |
|         |      | COURSE DE                | SC:                   |                                    |                                 |                              |                  |                    |                 | lic clinical site. Students are g<br>upervision of clinical faculty.    | iven the opp  | ortunity to de   | velop basic clinical sk | kills in         |
| HSP     | RCS  | PT                       | 8921                  | Clinical Practic                   |                                 |                              | Practicum        | 10                 | 20              |   | N             | G50              |                         | 0                |
|         |      | ELIGIBLE GF              | RADES:                | GEC5: CR,<br>PR. F                 | REQUISITE:                      | PT 8920                      |                  |                    |                 |   |               |                  |                         |                  |
|         |      | COURSE DE                | SC:                   | Provides studer                    | rmediate-level clir             |                              |                  |                    |                 | nopedic or neurologic rehabilita<br>h more complex conditions. Pa       |               |                  |                         |                  |
| HSP     | RCS  | PT                       | 8922                  | Clinical Practic                   |                                 |                              | Practicum        | 6                  | 0               |   | N             | G50              |                         | 0                |
|         |      | ELIGIBLE GF              | RADES:                | GEC5: CR,<br>PR, F                 | REQUISITE:                      | PT 8921                      |                  |                    |                 |   |               |                  |                         |                  |
|         |      | COURSE DE                | SC:                   |                                    |                                 |                              |                  |                    |                 | , neurological rehabilitation, or<br>ns related to the area of praction |               |                  |                         |                  |
| HSP     | RCS  | PT                       | 8923                  | Clinical Practic                   |                                 |                              | Practicum        | 6                  | 0               |   | N             | G50              |                         | 0                |
|         |      | ELIGIBLE GF              |                       | GEC5: CR,<br>PR, F                 | REQUISITE:                      | PT 8921                      |                  |                    |                 |   |               |                  |                         |                  |
|         |      | COURSE DE                | SC:                   |                                    |                                 |                              |                  |                    |                 | plex patient problems. Studer<br>n of clinical faculty.                 | nts are given | the opportun     | ity to develop advanc   | ed clinical      |
| HSP     | RCS  | PT                       | 8924                  |                                    | ninal Clinical Pra              |                              | Practicum        | 12                 | 24              | ,   | N             | G50              |                         | 0                |
|         |      | ELIGIBLE GF              | RADES:                | GEC5: CR,<br>PR, F                 | REQUISITE:                      | PT 8921                      |                  |                    |                 |   |               |                  |                         |                  |
|         |      | COURSE DE                | SC:                   | This course pro                    |                                 |                              |                  |                    |                 | ted clinical site emphasizing a<br>ll development, patient/client n     |               |                  |                         |                  |

|         |      |          |         |                    |                    | 00                | · · •••g•, ••    | Dai :::::0:::a    |              | ^                  |      |         |                |                  |
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|         |      |          |         |                    |                    |                   |                  |                   | Repeat       |                    |      | Subsidy |                |                  |
| College | Dept | Subj     | Cat #   | Title              |                    |                   | Component        | Cred Hours        | Hours        | General Education  | Perm | Level   | eLearn Options | Majors Set Aside |
| HSP     | RCS  | PT       | 8940    | Research/Cap       | stone              |                   | Research         | 1 to 3            | 9            |                    | N    | G50     |                | 0                |
|         |      | ELIGIBLE | GRADES: | GEC5: CR,<br>PR, F | REQUISITE:         | PT 7400           |                  |                   |              |                    |      |         |                |                  |
|         |      | COURSE   | DESC:   | The student ha     | s a mentoring rela | ionship with a fa | culty member cor | ncerning the stud | lent's chose | en research topic. |      |         |                |                  |

# MASTER CURRICULUM FILE COURSE LISTING ED BY College Department/School F

|         |      |          |         |                           |            | CONTIED DI COMOGO | , Dopai        | ,      | 174               |      |         |                |                  |
|---------|------|----------|---------|---------------------------|------------|-------------------|----------------|--------|-------------------|------|---------|----------------|------------------|
|         |      |          |         |                           |            | _                 | -              | Repeat |                   |      | Subsidy |                |                  |
| College | Dept | Subj     | Cat #   | Title                     |            | Compor            | ent Cred Hours | Hours  | General Education | Perm | Level   | eLearn Options | Majors Set Aside |
| HSP     | RSP  | PAW      | 4XXL    | 4000 LEVEL EL             | ECTIVE     | Lecture           | 1 to 999       | 999    |                   | N    |         |                | 0                |
|         |      | ELIGIBLE | GRADES: | Transfer<br>Grading Basis | REQUISITE: |                   |                |        |                   |      |         |                |                  |
|         |      | COURSE   | DESC:   | · ·                       |            |                   |                |        |                   |      |         |                |                  |

|         |      |                        |       |   |   |  | Repeat                      |   |   | Subsidy                           |                         |                          |
|---------|------|------------------------|-------|---|---|--|-----------------------------|---|---|-----------------------------------|-------------------------|--------------------------|
| College | Dept | Subj                   | Cat # | Title   | Component   | Cred Hours   | Hours                       | General Education   | Perm  | Level                             | eLearn Options          | Majors Set Aside         |
| HSP     | SPH  | CFS                    | 2000  | Fundamentals in Child and Family Studies  | Lecture   | 3  | 0                           |   | N   | U30                               |                         | 0                        |
|         |      | ELIGIBLE G<br>COURSE D |       |   | in Child and Fam<br>as professionals v                                | ily Studies with a<br>vorking with child                     | concentratification (       | es, and/or older adults in a varie                                    | amily Servi                                   |                                   |                         |                          |
| HSP     | SPH  | CFS                    | 2100  | Fundamentals in Child Life and Pediatric  | Lecture   | 3  | 0                           |   | N   | U30                               |                         | 0                        |
|         |      | ELIGIBLE G<br>COURSE D |       | Provides an overview of the child life specialist pro<br>profession, professional expectations, ethical guid<br>care settings (e.g. pediatric hospice/palliative care<br>children and families navigating a health care crisi | ofession, its mission<br>delines, and roles a<br>e, children's wish c | on, core principle<br>and responsibiliti<br>rganizations, be | s, and comes of a child     | d life specialist. Includes explor<br>centers, diagnosis specific age | sional certif<br>ation of pro<br>ncies, and o | fessional oppo<br>others) as pro  | ortunities within pedia | atric health<br>ork with |
| HSP     | SPH  | CFS                    | 2700  | Intimate and Family Relationships   | Lecture   | 3  | 0                           | 2SS   | N   | U30                               |                         | 0                        |
|         |      | ELIGIBLE G<br>COURSE D | _     | GEC1: A-F REQUISITE:<br>Explores human relationship processes leading to<br>decision-making will be considered as they relate   |   |  | xperiences                  | over the life span. The importa                                       |   |                                   | nd individual values,   | styles, and              |
| HSP     | SPH  | CFS                    | 2710  | Individuals and Families Over the Lifespan  | Lecture   | 3  | 0                           | 2SS   | N   | U30                               |                         | 0                        |
|         |      | ELIGIBLE G<br>COURSE D |       | GEC1: A-F REQUISITE: The purpose is to study the individual and family f span developmental theory. Current research in the span developmental theory.  |   |  |                             |   | neworks and                                   | d perspectives                    | s will be reviewed, inc | sluding life             |
| HSP     | SPH  | CFS                    | 2720  | Aging and Family Relations in Modern Society  | Lecture   | 3  | 0                           | 2SS   | N   | U30                               |                         | 0                        |
|         |      | ELIGIBLE G<br>COURSE D |       | GEC1: A-F REQUISITE: WARNING: N This introductory course provides a foundational o is given to understanding how developmental and old age. This cultivates a richer insight into, and a                                      | overview of geront  | ological concepts influence the a                            | by exploring by by experi   | ng the processes and meaning ience and inform individual, fan         | s of "growin<br>nilial, and so                | ng old" in toda<br>ocietal concep |                         |                          |
| HSP     | SPH  | CFS                    | 2900  | Special Topics in Child and Family Studies  | Lecture   | 1 to 15  | 999                         |   | N   | U30                               |                         | 0                        |
|         |      | ELIGIBLE G             |       | GEC3: A-F, REQUISITE: CR Specific course content will vary with offering.   |   |  |                             |   |   |                                   |                         |                          |
| HSP     | SPH  | CFS                    | 2980  | Introduction to Child Life and Field Experience   | <b>L</b> ecture   | 3  | 0                           |   | N   | U30                               |                         | 75                       |
|         |      | ELIGIBLE G<br>COURSE D |       | GEC1: A-F REQUISITE: C or better in Provides an overview of the child life specialist prohistory of the profession, professional expectation competencies by participating in a 75-hour field expectation.                    | ofession, its missions, ethical guideline                             | on, core principle<br>es, and roles and                      | s, and area<br>I responsibi | is of competencies necessary f  |   |                                   |                         |                          |
| HSP     | SPH  | CFS                    | 2980  | Introduction to Child Life and Field Experience   | Practicum   | 3  | 0                           |   | N   | U30                               |                         | 75                       |
|         |      | ELIGIBLE G<br>COURSE D | _     | GEC1: A-F REQUISITE: C or better in Provides an overview of the child life specialist prohistory of the profession, professional expectation competencies by participating in a 75-hour field expectation.                    | ofession, its missions, ethical guideline                             | on, core principle<br>es, and roles and                      | s, and area<br>I responsibi | s of competencies necessary f   |   |                                   |                         |                          |
| HSP     | SPH  | CFS                    | 2990  | Introduction to Child and Family Studies and Field Experience   | Lecture   | 3  | 0                           |   | N   | U30                               |                         | 0                        |
|         |      | ELIGIBLE G<br>COURSE D |       | GEC1: A-F REQUISITE: C or better in The purpose is to help students who have a decla attitudes needed as professionals in their chosen students will develop personal and professional or                                     | red major in child fields. Student wi                                 | and family studie<br>Il have exposure                        | es (who are<br>to professi  | not seeking the child life conce<br>onals as well as develop a plan   | for their pr                                  | ofessional and                    |                         |                          |
| HSP     | SPH  | CFS                    | 2990  | Introduction to Child and Family Studies and  | Practicum   | 3  | 0                           |   | N   | U30                               |                         | 0                        |
|         |      | ELIGIBLE G<br>COURSE D |       | Field Experience GEC1: A-F REQUISITE: C or better in The purpose is to help students who have a decla attitudes needed as professionals in their chosen students will develop personal and professional co                    | red major in child fields. Student wi                                 | and family studie<br>Il have exposure                        | es (who are<br>to professi  | not seeking the child life conce<br>onals as well as develop a plan   | for their pr                                  | ofessional and                    |                         |                          |

|         |      |  |   | g-,p   | Repeat   |  |  | Subsidy   |  |  |
|---------|------|--|---|--|--|--|--|---|--|--|
| College | Dept | Subj Cat #                                   | Title   | Component Cred Ho  |  | General Education  | Perm   | Level   | eLearn Options   | Majors Set Aside   |
| HSP     | SPH  | CFS 3601<br>ELIGIBLE GRADES:                 | Human Sexualities GEC1: A-F REQUISITE: Jr or Sr   | Lecture 3  | 0  |  | N  | U30   |  | 0  |
|         |      | COURSE DESC:                                 | An introduction that explores human sexualities with<br>personal potential within the context of life patterns,<br>physiological, social, cultural, and familial factors the<br>sexualities and the ways in which gender scripts, se<br>which is why the course considers these elements in   | based on scientific research<br>at impact human sexual de<br>xism, and heterosexism im   | h. Approaches he velopment, value pact individual de   | numan sexualities from a develops, beliefs, and behaviors. Therevelopment and functioning. Re  | opmental po<br>e is a stron  | erspective and<br>g emphasis o  | d considers historical,<br>n the socio-cultural co   | biological,<br>onstruction of                                      |
| HSP     | SPH  | CFS 3800<br>ELIGIBLE GRADES:<br>COURSE DESC: | Death, Dying and Bereavement GEC1: A-F REQUISITE: Jr or Sr Students will explore the meaning of death, dying, a   |  |  |  | N<br>pers will hav   | U30<br>ve the opportu   | unity to examine both  | 75<br>societal and   |
| HSP     | SPH  | CFS 3810                                     | professional issues relating to death, dying, and ber<br>Research Design and Program Evaluation   | eavement, as well as their<br>Lecture 3  | own personal atti<br>0   | itudes about death.  | N  | U30   |  | 0  |
| 1101    | 0.11 | ELIGIBLE GRADES:<br>COURSE DESC:             | GEC1: A-F REQUISITE: C or better in (C Introduction to applied research methods as used in  | CFS 2980 or 2990)  |  | ies including review and applica   |  |   | literature, conducting   |  |
|         |      |  | needs assessments, and evaluating processes and programs.   |  |  |  |  |   |  |  |
| HSP     | SPH  | CFS 3920                                     | Child and Family Studies Practicum  | Practicum 4  | 8  |  | N  | U30   |  | 0  |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:             | GEC1: A-F REQUISITE: C or better in C Students develop personal and professional compet professionals and develop a plan for their profession   |  | 75-hour practicu   |  |  |   |  |  |
| HSP     | SPH  | CFS 3920                                     | Child and Family Studies Practicum  | Seminar 4  | 8  | ,  | N  | U30   |  | 0  |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:             | GEC1: A-F REQUISITE: C or better in C Students develop personal and professional compet professionals and develop a plan for their profession   |  | 75-hour practicu   |  |  |   |  |  |
| HSP     | SPH  | CFS 4070                                     | Interprofessional Gerontology   | Lecture 3  | 0  | ,  | N  | U30   |  | 0  |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:             | GEC1: A-F REQUISITE: C or better in C<br>Focuses on interprofessional gerontology/geriatrics<br>role and functions of health care professional teams  |  |  |  |  |   |  | y. Addresses   |
| HSP     | SPH  | CFS 4590                                     | Child and Family Studies Course in<br>International Service   | Tutorial 3   | 0  | ·  | 1  | U30   |  | 0  |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:             | GEC1: A-F REQUISITE: Permission requirements For child and family studies majors who are completed.   |  |  |  |  |   |  |  |
| HSP     | SPH  | CFS 4600                                     | Children, Families, and Diversity   | Lecture 3  | 0  |  | N  | U30   |  | 0  |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:             | GEC1: A-F REQUISITE: C or better in (C<br>Explores diversity among children, adults, families, a<br>structures and processes. Both similarity and diversi   | and society. Students will e   | xplore the role of   |  |  |   | ndividual life as well a   | s family   |
| HSP     | SPH  | CFS 4602                                     | Professional Assessment and Helping Skills  | Lecture 3  | . 0  | 3  | N  | U30   |  | 0  |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:             | GEC1: A-F REQUISITE: C or better in C This is the child and family studies capstone course processes; all necessary in preparing students for that define and support assessment and effective the multiple opportunities for practice, demonstration, are to group process. Specific emphasis is placed on in Additional considerations include an emphasis on a multicultural issues and other significant topics that it | in the assessment of child<br>neir final internship experies<br>lelping relationships for hum<br>ad discussion of methods a<br>tegrating previous and cor<br>student's personal beliefs,<br>impact the helping relations | nce. It is designed<br>an services profe<br>nd techniques dr<br>current course of<br>values, and spiri | ed to help students acquire pracessionals working in a wide ran<br>rawn from the text, lectures, and brontent and experiences, and br<br>tuality and their impact on the h | ctical helpin<br>ge of settin<br>d suppleme<br>inging an e<br>nelping proc | g skills, techn<br>gs. Highly exp<br>ntal materials<br>nhanced level<br>ess and deve<br>m, and sexual | iques, and theoretica<br>periential in nature an<br>It also includes an i<br>I of skill to the helping<br>eloping an awareness | I foundations<br>d includes<br>not oduction<br>relationship.<br>of |
| HSP     | SPH  | CFS 4610                                     | Dynamics in Parent-Child Relations  | Lecture 3  | 0  |  | N  | U30   |  | 0  |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC:             | GEC1: A-F REQUISITE: C or better in (C Explores the nature of parenting and parent/child rel strategies, the unique challenges faced by families in urturing family environments. The dynamics of parthe impact of parents on their children.   | n today's complex society,   | m a historical, the<br>and the behavior  | al, emotional, social, spiritual, a  | and relation   | ship factors th   | hat help parents to cre  | eate positive,   |

|         |      |                           |                    | SORTED B  | 3Y College, De  | partment/Sch  |  | (  |                             |                              |  |                  |
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| College | Dept | Subj                      | Cat #              | Title   | Component   | Cred Hours  | Repeat<br>Hours  | General Education  | Perm                        | Subsidy<br>Level             | eLearn Options                                       | Majors Set Aside |
| HSP     | SPH  | CFS                       | 4630               | Transitions in Development: Middle Childhood  | Lecture   | 3   | 0  |  | N                           | U30                          |  | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE  |                    | GEC1: A-F REQUISITE: C or better in ( Explores the developmental tasks of middle childhen physical, cognitive, emotional, social, and spiritual school, culture, ethnicity, and gender role developmental tasks.  | growth from a bid   | 6-12) as they ref   | flect and influ  |  |                             |                              |  |                  |
| HSP     | SPH  | CFS                       | 4640               | Children, Families, and Poverty   | Lecture   | 3   | 0  |  | N                           | U30                          |  | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE  |                    | GEC1: A-F REQUISITE: C or better in (<br>Examines children, adults, and families in poverty children, adults and families in poverty. Additionally income children, adults, and/or families.  |   | cused on the cau  | ises and con   |  |                             |                              |  |                  |
| HSP     | SPH  | CFS                       | 4650               | Transitions in Development: Adolescence   | Lecture   | 3   | 0  |  | N                           | U30                          |  | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE  |                    | GEC1: A-F REQUISITE: C or better in (<br>Explores the developmental tasks and life experier<br>neighborhoods, and work and leisure settings. The<br>adolescents will be considered.   |   | ages 10 through   | 21 and the c   |  |                             |                              |  |                  |
| HSP     | SPH  | CFS                       | 4660               | Transitions in Development: Middle and Later<br>Life  | Lecture   | 3   | 0  |  | N                           | U30                          |  | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE: |                    |   | te relationships, ir<br>to later life. Stude                  | examine the foll<br>ntergenerational<br>ents also will have             | lowing topics relationships the opportu                          | s, and life course transitions. Pa   | articular att               | ention will be               | given to the multiple of                             | contexts         |
| HSP     | SPH  | CFS                       | 4670               | Children, Families, Stress and Trauma   | Lecture   | 3   | 0  |  | N                           | U30                          |  | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE  |                    | GEC1: A-F REQUISITE: C or better in ( The purpose is to help students understand the na human trauma, resiliency, and adaptation. It explor experiences from a biopsychosocial and developm attachment, personal meaning, and the spiritual as involved in adaptation and integration and how unt | ores traumatic stre<br>nental perspective<br>spects of trauma | of traumatic expenses syndromes, voice: psychological are explored. Int | eriences on o<br>vicarious trau<br>trauma has s<br>tended to pro | uma, and universal traumatic re<br>somatic consequences. Treatm<br>ovide students with a clear under | esponse pa<br>nent, interve | tterns. Considention, adapta | ders the impact of thes<br>ation, resiliency, recove | se<br>ery,       |
| HSP     | SPH  | CFS                       | 4710               | Family Life Education   | Lecture   | 3   | 0  |  | N                           | U30                          |  | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE  |                    | GEC1: A-F REQUISITE: C or better in (<br>An introduction in the content and methodology of<br>challenges that face professional family life educat<br>life education, effectively facilitate groups, and eva<br>areas of family life education.   | tors. Intended to I   | tion. It explores t<br>help you develor                                 | the historical<br>p the knowle                                   | dge and practical skills that are  | required to                 | o identify need              | ds, design programs, t                               | teach family     |
| HSP     | SPH  | CFS                       | 4760               | Children and Families in Health Care Settings   | Lecture   | 3   | 0  |  | N                           | U30                          |  | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE  |                    | GEC1: A-F REQUISITE: C or better in ( Students will acquire skills in helping children and theorie,s and reactions will be examined, as well a:   |   | th the stress of a  | health care  | experience, in hospitals and otl   |                             |                              | addition, analysis of st                             | ress, coping     |
| HSP     | SPH  | CFS                       | 4770               | Professional Practices in Child Life  | Lecture   | 3   | 0  | •  | N                           | U30                          |  | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE  | _                  | GEC1: A-F REQUISITE: C or better in (<br>Students will learn clinical and professional practic<br>tools, developmental play, medical play, document   | (CFS 2700 and 2<br>ces required to wo<br>tation, therapeution | ork in the field of   | Child Life in  | cluding, but not limited to: asse  | essment, co                 | pping techniqu               | ues, distraction, educa                              | tion/teaching    |
| HSP     | SPH  | CFS                       | 4780               | Advanced Child Life   | Lecture   | 3   | 0  |  | N                           | U30                          |  | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE  |                    | GEC1: A-F REQUISITE: C or better in ( Advanced course in child life studies designed to c multidisciplinary psychosocial and medical teams in certification.  |   | and integrate chi   |  |  |                             |                              |  |                  |
| HSP     | SPH  | CFS<br>ELIGIBLE GR        | <b>4900</b> RADES: | Special Topics in Child and Family Studies GEC1: A-F REQUISITE: C or better in (  | Lecture<br>(CES 2980 and 2                                    | 3   | 6  |  | N                           | U30                          |  | 0                |
|         |      | COURSE DE                 |                    | Special workshops in topics related to child and far  |   |   | vill be based  | on current topics in child and fa  | amily studie                | es and related               | to the faculty researc                               | ch interests.    |
| HSP     | SPH  | CFS                       | 4910               | Child and Family Studies Internship   | Internship  | 15  | 0  | ,  | ĺ                           | U30                          | ,  | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE  |                    | GEC1: A-F REQUISITE: Permission rec<br>Provides an opportunity for students to be involved<br>completing.   | equired and C or b<br>d in actual work e                      |   |  | hours at a field placement site  | that is app                 | propriate to th              | e CFS concentration t                                | hey are          |

#### SORTED BY College, Department/School, Prefix

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| College | Dept | Subj Cat                                   | # Title  |   | Component  | Cred Hours  | Repeat<br>Hours   | General Education   | Perm  | Subsidy<br>Level   | eLearn Options  | Majors Set Aside   |
| HSP     | SPH  | CFS 492                                    | Child Life Practicum   |   | Practicum  | 5   | 0   |   | 1   | U30  |   | 0  |
|         |      | ELIGIBLE GRADES<br>COURSE DESC:            | GEC1: A-F REQUISITE:<br>Provides practical field experienc<br>work under the direct supervision<br>medical charting, procedural prep | of a certified child I  | spital setting an<br>life specialist (C  | d allows for the  |   |   |   |  |   |  |
| HSP     | SPH  | CFS 493                                    | 371  | , ,   | Ind Study  | 2 to 5  | 10  |   | 1   | U30  |   | 0  |
|         |      | ELIGIBLE GRADES                            |  | Permission requ   | ired   |   |   |   |   |  |   |  |
|         |      | COURSE DESC:                               | Independent study under direction  | •   |  |   |   |   |   |  |   |  |
| HSP     | SPH  | CFS 495                                    |  | amily Studies   | Seminar  | 1 to 3  | 3   |   | I   | U30  |   | 0  |
|         |      | ELIGIBLE GRADES                            | PR, F  | Permission requ   |  |   |   |   |   |  |   |  |
|         |      | COURSE DESC:                               | Focuses on research and recent   | •   |  |   |   | nto the CFS honors program  | will participate  |  | ar one time.  |  |
| HSP     | SPH  | CFS 497<br>ELIGIBLE GRADES                 | GEC4: A-F, REQUISITE:  | -   | Tutorial<br>iired  | 1 to 4  | 8   |   | ı   | U30  |   | 0  |
|         |      | COURSE DESC:                               | CR, PR   | on for honore thesis  | Evaluation of  | i raadina tanisa i  | n aanaultati  | ion with fooulty  |   |  |   |  |
| LICD    | CDII |  | Independent reading in preparation   |   | •  | • .   |   | ion with faculty.   |   | 1100   |   | 0  |
| HSP     | SPH  | CFS 498<br>ELIGIBLE GRADES                 |  | Permission requ   | Tutorial<br>ired   | 1 to 4  | 8   |   | 1   | U30  |   | 0  |
|         |      | COURSE DESC:                               | Implementation of honors project   | or research in adva   | ancement of ho   | nors thesis.  |   |   |   |  |   |  |
| HSP     | SPH  | CFS 499                                    |  |   | Lecture  | 2 to 5  | 0   |   | 1   | U30  |   | 0  |
|         |      | ELIGIBLE GRADES                            |  | Permission requ   |  |   |   |   |   |  |   |  |
|         |      | COURSE DESC:                               | Completion, oral defense, and pre-   | esentation of honors  | s thesis.  |   |   |   |   |  |   |  |
| HSP     | SPH  | CFS 559                                    | International Service  |   | Tutorial   | 3   | 0   |   | I   | G40  |   | 0  |
|         |      | ELIGIBLE GRADES<br>COURSE DESC:            | For child and family studies major   | •   | ng internationa  |   |   |   |   |  |   |  |
| HSP     | SPH  | CFS 560                                    |  | ty  | Lecture  | 3   | 0   |   | N   | G40  |   | 0  |
|         |      | ELIGIBLE GRADES<br>COURSE DESC:            | GEC1: A-F REQUISITE:<br>Explores diversity among childrer<br>structures and processes. Both si                                       |   |  |   |   |   |   |  | ndividual life as well a  | s family   |
| HSP     | SPH  | CFS 560                                    | Human Sexualities  | •   | Lecture  | 3   | 0   |   | N   | G40  |   | 0  |
|         |      | ELIGIBLE GRADES<br>COURSE DESC:            |  | ext of life patterns, b<br>I familial factors that<br>gender scripts, sex   | a focus on the<br>based on scient<br>t impact human<br>kism, and hetero                          | tific research. A<br>n sexual develop<br>osexism impact   | pproaches<br>ment, value<br>individual d  | human sexualities from a dees, beliefs, and behaviors. The velopment and functioning  | evelopmental per<br>There is a stron  | erspective an<br>g emphasis o  | nd considers historical<br>on the socio-cultural c  | ealizing<br>, biological,<br>onstruction of                    |
| HSP     | SPH  | CFS 560<br>ELIGIBLE GRADES<br>COURSE DESC: |  | CFS major s capstone course i<br>tring students for the<br>ent and effective he<br>, demonstration, an<br>asis is placed on int<br>an emphasis on a s | eir final internsh<br>lping relationsh<br>d discussion of<br>tegrating previo<br>student's perso | nip experience.<br>lips for human so<br>methods and te<br>lius and concurre<br>nal beliefs, value | It is designervices profections designed to the course of | ed to help students acquire<br>essionals working in a wide<br>rawn from the text, lectures<br>content and experiences, an<br>ituality and their impact on t | practical helpin<br>range of setting<br>and suppleme<br>d bringing an el<br>he helping proc | g skills, techr<br>gs. Highly ex<br>ntal materials<br>nhanced leve<br>ess and deve | niques, and theoretica<br>periential in nature an<br>s. It also includes an<br>el of skill to the helping<br>eloping an awareness | I foundations<br>d includes<br>introduction<br>g relationship. |

multicultural issues and other significant topics that impact the helping relationship, such as ethics, gender, race, religion, disability, ageism, and sexual orientation.

|          |       |                                   |        | SORTED P   | BY College, De  | partment/Sch   | iool, Prefi                                       | .x  |                                  |                                     |  |                     |
|----------|-------|-----------------------------------|--------|--|---|--|---|---|----------------------------------|-------------------------------------|--|---------------------|
| ollege   | Dept  | Subj                              | Cat #  | Title  | Component   | Cred Hours   | Repeat<br>Hours                                   | General Education   | Perm                             | Subsidy<br>Level                    | eLearn Options                                       | Majors Set Asi      |
| >        | SPH   | CFS                               | 5610   | Dynamics in Parent-Child Relations   | Lecture   | 3  | 0   |   | N                                | G40                                 |  | 0                   |
|          |       | ELIGIBLE GR.<br>COURSE DES        |        | GEC1: A-F REQUISITE: Explores the nature of parenting and parent/child restrategies, the unique challenges faced by families nurturing family environments. The dynamics of parents on their children  | s in today's compl  | olex society, and  | the behavior                                      | oral, emotional, social, spiritual,   | ıl, and relation                 | nship factors t                     | that help parents to cre                             | eate positive,      |
| <b>5</b> | SPH   | CFS                               | 5630   | the impact of parents on their children.  Transitions in Development: Middle Childhood   | d Lecture   | 3  | 0   |   | N                                | G40                                 |  | 0                   |
|          | 01.11 | ELIGIBLE GR.<br>COURSE DES        | RADES: | GEC1: A-F REQUISITE:  Explores the developmental tasks of middle childhophysical, cognitive, emotional, social, and spiritual school, culture, ethnicity, and gender role developmental tasks.   | hood years (ages of   | 6-12) as they ref  | eflect and infl                                   |   | ransmission of                   | of values. It inc                   |  | n of children's     |
| P        | SPH   | CFS<br>ELIGIBLE GR.<br>COURSE DES | -      | Children, Families, and Poverty GEC1: A-F REQUISITE: Examines children, adults, and families in poverty children, adults and families in poverty. Additionally income children, adults, and/or families.   |   |  |   |   |                                  |                                     |  |                     |
| Р        | SPH   | CFS<br>ELIGIBLE GR<br>COURSE DES  |        | Transitions in Development: Adolescence GEC1: A-F REQUISITE: Explores the developmental tasks and life experier neighborhoods, and work and leisure settings. The  |   |  |   |   |                                  |                                     |  |                     |
| iP       | SPH   | CFS                               | 5660   | adolescents will be considered.  Transitions in Development: Middle and Later Life   | Lecture   | 3  | 0   |   | N                                | G40                                 |  | 0                   |
|          |       | ELIGIBLE GR<br>COURSE DES         |        | GEC1: A-F REQUISITE: Focuses on older persons in the context of family li theoretical frameworks, research methods, intimate affecting and being affected by families in middle to allows for reflection on personal development as it   | ite relationships, in<br>to later life. Stude   | intergenerational<br>ents also will have                             | relationship<br>te the opport                     | os, and life course transitions. F  | Particular atte                  | ttention will be                    | given to the multiple of                             | contexts            |
| SP       | SPH   | CFS<br>ELIGIBLE GR.<br>COURSE DES |        | Children, Families, Stress and Trauma GEC1: A-F REQUISITE: The purpose is to help students understand the nathuman trauma, resiliency, and adaptation. It explor experiences from a biopsychosocial and developm attachment, personal meaning, and the spiritual as involved in adaptation and integration and how until | Lecture  ature and impact of ores traumatic streemental perspective aspects of trauma a | of traumatic expenses syndromes, ve: psychological are explored. Int | 0<br>vicarious tra<br>trauma has<br>tended to pro | auma, and universal traumatic is somatic consequences. Treati<br>rovide students with a clear und | response paratment, interve      | atterns. Considuention, adapta      | iders the impact of thes<br>ation, resiliency, recov | se<br>/ery,         |
| SP.      | SPH   | CFS                               | 5710   | Family Life Education  | Lecture   | 3  | 0   | •   | N                                | G40                                 |  | 0                   |
|          |       | ELIGIBLE GR<br>COURSE DES         |        | GEC1: A-F REQUISITE: An introduction in the content and methodology of challenges that face professional family life educatifie education, effectively facilitate groups, and evaluates of family life education.  | ators. Intended to I  | help you develop   | p the knowle<br>in a wide vai                     | edge and practical skills that ar   | are required to<br>range of popu | to identify need<br>oulations. Empl | eds, design programs, t                              | teach family        |
| SP       | SPH   | CFS<br>ELIGIBLE GR<br>COURSE DES  |        | Children and Families in Health Care Settings GEC1: A-F REQUISITE: Students will acquire skills in helping children and f theorie,s and reactions will be examined, as well as   | families cope with  |  |   |   |                                  |                                     | addition, analysis of s                              | 0<br>tress, coping  |
| SP       | SPH   | CFS<br>ELIGIBLE GR<br>COURSE DES  |        | Professional Practices in Child Life GEC1: A-F REQUISITE: C or Better CF Students will learn clinical and professional practice tools, developmental play, medical play, document  | Lecture<br>CFS 6280<br>Ices required to wo  | 3 vork in the field of   | 6<br>f Child Life ir                              | ncluding, but not limited to: ass   | N<br>ssessment, co               | G40 coping techniqu                 | ues, distraction, educa                              | 0<br>ation/teaching |
| SP       | SPH   | CFS                               | 5780   | Advanced Child Life  | Lecture   | 3  | 0   | 10010 01111200 11 1 2   | N                                | G40                                 |  | 0                   |
|          |       | ELIGIBLE GR.<br>COURSE DES        | RADES: |  | (CFS 5760 & 577 critically analyze a  | and integrate chi  |   |   |                                  | encies of the ch                    |  |                     |

| College | Dept | Subj                     | Cat #  | Title                               |   | SORTED B                                    | Y College, De Component | Cred Hours        | Repeat<br>Hours | General Education   | Perm             | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
|---------|------|--------------------------|--------|-------------------------------------|---|---|-------------------------|-------------------|-----------------|---|------------------|------------------|-------------------------|------------------|
| HSP     | SPH  | CFS                      | 5800   | Death Dying                         | and Bereavement                           |   | Lecture                 | 3                 | 0               |   | N                | G40              | •                       | 0                |
| .0.     | 0111 | ELIGIBLE G               |        | GEC1: A-F                           | REQUISITE:                                |   | Locidio                 | 3                 | O               |   |                  | 040              |                         | O                |
|         |      | COURSE DE                |        | Students will ex                    | xplore the meaning                        |   |                         |                   |                 | rary perspectives. Class me itudes about death.   | embers will ha   | ve the opport    | unity to examine both   | societal and     |
| SP      | SPH  | CFS                      | 5810   | Research Des                        | ign and Program                           | Evaluation                                  | Lecture                 | 3                 | 0               |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G               |        | GEC1: A-F                           | REQUISITE:                                |   |                         |                   |                 |   |                  |                  |                         |                  |
|         |      | COURSE DE                | SC:    |                                     |   |   |                         |                   |                 | ies including review and app<br>o provide the skills necessar                               |                  |                  |                         |                  |
| SP      | SPH  | CFS                      | 5900   | Special Topics                      | s in Child and Far                        | nily Studies                                | Lecture                 | 3                 | 0               |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE GF              | RADES: | GEC1: A-F                           | REQUISITE:                                |   |                         |                   |                 |   |                  |                  |                         |                  |
|         |      | COURSE DE                | SC:    | Special worksh                      | ops in topics relate                      | ed to child and far                         | nily studies. The       | se workshops w    |                 | on current topics in child an   | d family studi   | es and related   | to the faculty resear   | ch interests.    |
| SP      | SPH  | CFS                      | 5910   | Child and Fan                       | nily Studies Interr                       | ıship                                       | Internship              | 15                | 0               |   | I                | G40              |                         | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |        |                                     | REQUISITE: portunity for stude            | Permission red<br>nts to be involved        |                         | perience by cor   | npleting 600    | ) hours at a field placement  | site that is app | propriate to th  | e CFS concentration     | they are         |
| 0.0     | 0011 |                          |        | completing.                         |   |   | D                       | _                 |                 |   |                  | 0.40             |                         |                  |
| ISP     | SPH  | CFS                      | 5920   | Child Life Pra                      |   |   | Practicum               | 5                 | 0               |   | 1                | G40              |                         | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |        | work under the                      |   | e in a children's he of a certified child   | d life specialist (C    | d allows for the  |                 | nt of professional skills neces<br>d tasks, including observatio                            |                  |                  |                         |                  |
| SP      | SPH  | CFS                      | 5930   | Independent S<br>Studies            | Study in Child and                        | l Family                                    | Ind Study               | 2 to 5            | 10              |   | I                | G40              |                         | 0                |
|         |      | ELIGIBLE GF              |        | GEC4: A-F,<br>CR, PR                | REQUISITE:                                | Permission red                              | •                       |                   |                 |   |                  |                  |                         |                  |
|         |      | COURSE DE                |        | •                                   | udy, advanced lev                         |   | -                       |                   |                 |   |                  |                  |                         |                  |
| SP      | SPH  | CFS                      | 6260   |                                     | inar in Child and                         | Family Studies                              | Lecture                 | 2                 | 6               |   | I                | G40              |                         | 0                |
|         |      | ELIGIBLE GI              |        | GEC4: A-F,<br>CR, PR                | REQUISITE:                                | Permission red                              | •                       |                   |                 |   |                  |                  |                         |                  |
|         |      | COURSE DE                |        | presentations v                     | vill be completed u                       | nder the guidance                           | e of the instructor     | or another facu   | lty mentor ir   | ve a presentation related to to Child and Family Studies.                                   | · ·              |                  | ect. Topics, abstracts  |                  |
| SP      | SPH  | CFS                      | 6280   |                                     | and Theory in Chi                         |   | Lecture                 | 3                 | 0               |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE GF<br>COURSE DE |        | foundations of                      |   | life specialist prof<br>ild life program in | a health care se        | ting will be exan | nined. Stude    | of the core competencies es<br>ents will analyze and unders                                 |                  |                  |                         |                  |
| SP      | SPH  | CFS                      | 6400   | Supervision in                      | Child and Family                          | y Studies                                   | Lecture                 | 3                 | 0               |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G               | RADES: | GEC2: A-F,<br>PR                    | REQUISITE:                                |   |                         |                   |                 |   |                  |                  |                         |                  |
|         |      | COURSE DE                | SC:    |                                     | to explore the bas<br>own supervisory sty |   |                         |                   |                 | e relationships, power and a  | authority, trust | , and motivati   | on. Students are enco   | ouraged to       |
| SP      | SPH  | CFS                      | 6700   | Families                            | thods for Childre                         | n, Adults, and                              | Lecture                 | 3                 | 0               |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE GI              |        | GEC2: A-F,<br>PR                    | REQUISITE:                                |   |                         |                   |                 |   |                  |                  |                         |                  |
|         |      | COURSE DE                | :SC:   | issues in qualit<br>studies, especi | ative research. Add                       | ditionally, students used for conducti      | s will focus on th      | e set of methodo  | logical tech    | ciplines. Students will exam<br>niques that are needed whe<br>will explore participant obse | n researchers    | create and c     | onduct qualitative res  | earch            |
| SP      | SPH  | CFS                      | 6740   | Advanced Far                        | nily Development                          |   | Lecture                 | 3                 | 0               |   | N                | G40              |                         | 0                |
|         |      | ELIGIBLE G               | RADES: | GEC2: A-F,<br>PR                    | REQUISITE:                                |   |                         |                   |                 |   |                  |                  |                         |                  |
|         |      | COURSE DE                | SC:    |                                     | nilies; illuminating a understanding of   |   |                         |                   |                 | t and pertinent research in the   | he family stud   | ies discipline.  | Additionally, will prov | ride a broad     |

|         |       |                        |        |   |   | SORTED B             | Y College, De       | partment/Sch      |                 | (  |                  | Out at all        |                         |                  |
|---------|-------|------------------------|--------|---|---|----------------------|---------------------|-------------------|-----------------|--|------------------|-------------------|-------------------------|------------------|
| College | Dept  | Subj                   | Cat #  | Title                                     |   |                      | Component           | Cred Hours        | Repeat<br>Hours | General Education  | Perm             | Subsidy<br>Level  | eLearn Options          | Majors Set Aside |
| HSP     | SPH   | CFS                    | 6750   | Introduction to                           | o Principles of Fa                                      | mily                 | Lecture             | 3                 | 0               |  | N                | G40               |                         | 0                |
|         |       | ELIGIBLE C             | RADES: | GEC2: A-F,<br>PR                          | REQUISITE:  |                      |                     |                   |                 |  |                  |                   |                         |                  |
|         |       | COURSE D               | ESC:   | The purpose is                            | s the acquisition o                                     |                      |                     |                   |                 | human services settings. The services is placed on the complex |                  |                   |                         |                  |
| HSP     | SPH   | CFS                    | 6890   | Self, Aging, ar                           |   |                      | Lecture             | 3                 | 0               |  | N                | G40               |                         | 0                |
|         |       | ELIGIBLE O             |        | GEC1: A-F<br>Synthesis of iss<br>society. | REQUISITE: sues inherent in bid                         | ological theories, p | osychological as    | pects, sociologic | al perspecti    | ves, health care aspects, a                                    | nd public polic  | / issues in ag    | ing within the context  | of self and      |
| HSP     | SPH   | CFS                    | 6900   | Special Topics                            | s in Child and Far                                      | nily Studies         | Lecture             | 1 to 15           | 999             |  | N                | G40               |                         | 0                |
|         |       | ELIGIBLE C             |        | GEC4: A-F,<br>CR, PR                      | REQUISITE:  |                      |                     |                   |                 |  |                  |                   |                         |                  |
|         | 0011  | COURSE D               |        | •   | content will vary                                       | vith offering.       |                     |                   |                 |  |                  | 0.40              |                         |                  |
| HSP     | SPH   | CFS                    | 6901   | Thanatology                               | DECLUCITE   |                      | Lecture             | 3                 | 0               |  | N                | G40               |                         | 0                |
|         |       | ELIGIBLE C<br>COURSE D |        |   | REQUISITE:<br>e components inher<br>death in the conte  |                      |                     |                   | s and belief    | s, the psychological and cli                                   | nical dimensio   | ns, the sociol    | ogical factors, and the | e ethical and    |
| HSP     | SPH   | CFS                    | 6940   | Research                                  |   | · ·                  | Research            | 1 to 5            | 10              |  | 1                | G40               |                         | 0                |
|         |       | ELIGIBLE (             | RADES: | GEC2: A-F,<br>PR                          | REQUISITE:  | Permission rec       | quired              |                   |                 |  |                  |                   |                         |                  |
|         |       | COURSE D               | ESC:   | Independent in                            | vestigation in one                                      | area of child and t  | •                   |                   |                 |  |                  |                   |                         |                  |
| HSP     | SPH   | CFS                    | 6950   | Thesis                                    |   |                      | Thesis              | 1 to 5            | 5               |  | I                | G40               |                         | 0                |
|         |       | ELIGIBLE C             |        | GEC4: A-F,<br>CR, PR                      | REQUISITE:  | Permission red       | •                   |                   |                 |  |                  |                   |                         |                  |
| LICD    | CDLI  | COURSE D               |        | •   | search in one area                                      |                      | •                   | 0                 | 0               | 2AS  | N.               | U30               |                         | 0                |
| HSP     | SPH   | EH                     | 2000   | Safety                                    | o Environmental   | Health and           | Lecture             | 3                 | U               | ZAS  | N                | 030               |                         | 0                |
|         |       | ELIGIBLE (<br>COURSE D |        | GEC1: A-F<br>Survey of techr              |   |                      |                     |                   |                 | y as they relate to health ef<br>, practices, and procedures   |                  | red in daily ad   | ctivities. Emphasis on  | general          |
| HSP     | SPH   | EH                     | 2900   | Special Topics                            | s in Environment  | al Health            | Lecture             | 1 to 15           | 999             |  | N                | U30               |                         | 0                |
|         |       | ELIGIBLE (             | RADES: | GEC3: A-F,<br>CR                          | REQUISITE:  |                      |                     |                   |                 |  |                  |                   |                         |                  |
|         |       | COURSE D               |        | •   | content will vary v                                     | •                    |                     |                   |                 |  |                  |                   |                         |                  |
| HSP     | SPH   | EH                     | 3040   |   | I Health in Appala                                      |                      | Lecture             | 3                 | 0               |  | N                | U30               |                         | 0                |
|         |       | ELIGIBLE C<br>COURSE D |        |   |   | and contemporar      | y relationships be  |                   |                 | tions in Appalachia and the<br>context of public health in A   |                  | ole in the region | on. Topics include wa   | ter quality,     |
| HSP     | SPH   | EH                     | 3100   | Air, Waters an                            |   |                      | Lecture             | 3                 | 0               |  | N                | U30               |                         | 0                |
|         |       | ELIGIBLE C<br>COURSE D |        |   | REQUISITE:<br>waters (potable, s<br>e cycle analysis ar |                      |                     | Problems in and   | solutions to    | the storage, collection, and                                   | I disposal of ha | zardous and       | nonhazardous wastes     | s with special   |
| HSP     | SPH   | EH                     | 3200   | •   | Built Environme   |                      | Lecture             | 3                 | 0               |  | N                | U30               |                         | 0                |
|         |       | ELIGIBLE O             | RADES: | GEC1: A-F<br>Physiological a              | REQUISITE:<br>nd psychological a                        | EH 2000 and I        | act of the built er |                   |                 | asis on housing and buildin hospitals, and schools.            | g standards, n   | eighborhood (     | design, health dispar   | ities, and       |
| HSP     | SPH   | EH                     | 3300   | •   | and Vector Contro                                       |                      | Lecture             | 3                 | 0 (150)         | nospitais, and schools.  | N                | U30               |                         | 0                |
|         | 0. 71 | ELIGIBLE G             |        | GEC1: A-F                                 | REQUISITE:  | BIOS 2210 and        |                     | J                 | v               |  | 14               | 230               |                         | •                |
|         |       | COURSE D               |        | Emphasizes the                            |   | ne diseases and i    | regulatory progra   |                   | anitary inspe   | ection and control of food se                                  | ervice and proc  | essing syster     | ns. Describes vector    | borne            |

### MASTER CURRICULUM FILE

# COURSE LISTING SORTED BY College, Department/School, Prefix

|         |           |                         |         |   | •••••   |   | pa               | Repeat                         | -   |                                   | Subsidy                       |  |                                |
|---------|-----------|-------------------------|---------|---|---|---|------------------|--------------------------------|---|-----------------------------------|-------------------------------|--|--------------------------------|
| College | Dept      | Subj                    | Cat #   | Title   |   | Component                                 | Cred Hours       | Hours                          | General Education   | Perm                              | Level                         | eLearn Options                                 | Majors Set Aside               |
| HSP     | SPH       | EH                      | 4000    | Environmental Health and Communication  | Safety Risk   | Lecture                                   | 3                | 6                              |   | N                                 | U30                           |  | 0                              |
|         |           | ELIGIBLE (<br>COURSE D  |         | GEC1: A-F REQUISI<br>Hands on application of prince<br>and implement risk commun  | ciples in communicati   | ng environmental                          | health and safe  | ty risks to th                 | ne public. Students will work                                     | on current en                     | vironmental h                 | nealth and safety issu                         | es to develop                  |
| HSP     | SPH       | EH                      | 4400    | Occupational Safety and H   | •   | Lecture                                   | 3                | 0                              |   | N                                 | U30                           |  | 0                              |
|         |           | ELIGIBLE (<br>COURSE D  |         | GEC1: A-F REQUISI'<br>Provides knowledge and und<br>maintenance, and evaluation<br>regulations and OSHA 30- a   | derstanding of processor of workplace safety  | programs, with er                         |                  |                                |   |                                   |                               |  |                                |
| HSP     | SPH       | EH                      | 4710    | Environmental Risks and S   | •   | Lecture                                   | 3                | 0                              | 3   | N                                 | U30                           |  | 50                             |
|         |           | ELIGIBLE (<br>COURSE D  |         | GEC1: A-F REQUISI'<br>Reviews the historical record<br>accidents or questionable dr<br>incidents such as Bhopal, Th<br>Plan B pill. Perspectives fro<br>the democratic chemical app | I of the creation and u<br>ug approval decisions<br>aree Mile Island, and t<br>m the media, busines | s, in light of societ<br>the Exxon Valdez | y needs and des  | sires, studer<br>ered in detai | nts will appreciate chemical i<br>il, as will current drug issues | risks versus ch<br>such as fluori | emical benet<br>nated drinkin | its. Many infamous n<br>g water supplies, Viag | najor chemical<br>gra, and the |
| HSP     | SPH       | EH                      | 4900    | Special Topics - Environm   | ental Health  | Seminar                                   | 3                | 0                              |   | N                                 | U30                           |  | 0                              |
|         |           | ELIGIBLE (<br>COURSE D  |         | GEC1: A-F REQUISI<br>Provides a forum for student<br>of current research, emergin   | s interested in enviror   | nmental health, sa                        |                  |                                |   | urrent topics in                  | the profession                | on. Instructors will faci                      | litate reviews                 |
| HSP     | SPH       | EH                      | 4920    | Environmental Health Prac   | ticum   | Practicum                                 | 1 to 9           | 9                              |   | N                                 | U30                           |  | 0                              |
|         |           | COURSE D                |         | GEC2: A-F, REQUISI<br>PR<br>Supervised learning experies  |   | equired and EH m                          | ,                | ,                              | o provide the student with pr                                     | catical compre                    | shanaiya ann                  | ortunitios in anvironm                         | ontal boolth to                |
|         |           | COURSE L                | ESC:    | enhance and complement re   |   | inicai/environmen                         | nai neann iachny | designed to                    | o provide the student with pr                                     | actical compre                    | enensive opp                  | ortunities in environme                        | entai neaith to                |
| HSP     | SPH       | EH                      | 4930    | Independent Study   |   | Ind Study                                 | 1 to 6           | 6                              |   | 1                                 | U30                           |  | 0                              |
|         |           | ELIGIBLE (              |         | GEC2: A-F, REQUISI  |   | equired and EH m                          | ajor             |                                |   |                                   |                               |  |                                |
| HSP     | SPH       | COURSE D                | 5000    | Assignments and content will<br>Environmental Health and  | ,   | idual student.<br>Lecture                 | 3                | 0                              |   | N                                 | G40                           |  | 0                              |
| 1101    | 0.11      | ELIGIBLE (              | GRADES: | Communication GEC1: A-F REQUISI Hands on application of princ   | TE:<br>ciples in communicati  |   | -                |                                | ne public. Students will work                                     |                                   |                               | nealth and safety issu                         | · ·                            |
|         | 0.511     |                         | =       | and implement risk commun   | ication plans.  |   |                  |                                |   |                                   | 0.40                          |  |                                |
| HSP     | SPH       | <b>EH</b><br>ELIGIBLE ( | 5100    | Air, Waters and Wastes GEC1: A-F REQUISI  | TC.   | Lecture                                   | 3                | 0                              |   | N                                 | G40                           |  | 0                              |
|         |           | COURSE D                |         | Covers air and waters (potal emphasis on life cycle analy:  | ole, sewerage, surface  |   | Problems in and  | solutions to                   | the storage, collection, and                                      | disposal of ha                    | zardous and                   | nonhazardous waste                             | s with special                 |
| HSP     | SPH       | EH                      | 5200    | Health and the Built Enviro   | nment   | Lecture                                   | 3                | 0                              |   | N                                 | G40                           |  | 0                              |
|         |           | ELIGIBLE (<br>COURSE D  |         | GEC1: A-F REQUISI<br>Physiological and psycholog<br>sustainability. Highlights hea  | ical aspects of the im  |   |                  |                                |   | g standards, n                    | eighborhood                   | design, health dispari                         | ties, and                      |
| HSP     | SPH       | EH                      | 5300    | Food Quality and Vector C   |   | Lecture                                   | 3                | 0                              | ,,,   | N                                 | G40                           |  | 0                              |
|         |           | ELIGIBLE (<br>COURSE D  |         | GEC1: A-F REQUISI'<br>Emphasizes the topics of foo<br>diseases of importance from   | dborne diseases and   |   |                  | anitary insp                   | ection and control of food se                                     | ervice and proc                   | essing syste                  | ms. Describes vector                           | borne                          |
| HSP     | SPH       | EH                      | 5400    | Occupational Safety and H   |   | Lecture                                   | neaim.<br>3      | 0                              |   | N                                 | G40                           |  | 0                              |
|         | <b>S.</b> | ELIGIBLE (<br>COURSE D  | GRADES: | GEC1: A-F REQUISI'<br>Provides knowledge and und<br>maintenance, and evaluation<br>regulations and OSHA 30- a   | TE:<br>derstanding of proces<br>of workplace safety   | ses involved in the programs, with er     | e development a  | and impleme                    |   | alth and safety                   | programs. F                   |  |                                |
| HSP     | SPH       | EH                      | 5900    | Special Topics in Environn  | •   | Lecture                                   | 1 to 15          | 999                            |   | N                                 | G40                           |  | 0                              |
|         |           | ELIGIBLE (              |         | GEC4: A-F, REQUISI'   | TE:   |   |                  |                                |   |                                   |                               |  |                                |
|         |           | COURSE D                | ESC:    | Specific course content will v  | ary with offering.  |   |                  |                                |   |                                   |                               |  |                                |

| SUM   SUM   SUM   SUM   SUM   SUM   Sum    | College | Dept | Subj          | Cat # Title |                           |                        | Component           | Cred Hours        | Repeat<br>Hours | General Education              | Perm            | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
|--|---------|------|---------------|-------------|---------------------------|------------------------|---------------------|-------------------|-----------------|--------------------------------|-----------------|------------------|---------------------------|------------------|
| COURSE DESC.   May environmental scientistes, public health proteosomis, and policymakers believe that climate change posses one of the greatest throats to global health the possible public health professor covered involude many health efficient water. and produced invaster. | HSP     | SPH  | EH            | 6010 Clima  | e Change and Public       | Health                 | Lecture             | 3                 | 0               |                                | N               | G40              |                           | 0                |
| Sept   |         |      |               |             | A-F REQUISITI             | <u>:</u>               |                     |                   |                 |                                |                 |                  |                           |                  |
| Second   S   |         |      | COURSE DESC   |             |                           |                        |                     |                   |                 |                                |                 |                  |                           |                  |
| Section   Sect   |         |      |               |             | •                         |                        | e. Topics covered   | include human h   | ealth effects   | s from vector-, water-, and fo | oodborne dise   | eases; disast    | er and weather-related    | l health         |
| SCI-12-  S   | HSP     | SPH  | EH            |             | •                         |                        | Seminar             | 3                 | 6               |                                | N               | G40              |                           | 0                |
| SP SPH BY 6300 independent Study in 6 Study 1 to 6 12 N Q Q QRESPOND Q Independent Study in 6 Study 1 to 6 12 N Q Q QRESPOND Q Independent Study in 6 Study 1 to 6 12 N Q Q QRESPOND Q Independent Study in 6 Study 1 to 6 12 N Q QRESPOND Q INCOME STUDY INTO QUINTED STUDY INTO QUINT | _       |      |               | •           | •                         |                        |                     |                   |                 |                                |                 |                  |                           |                  |
| SPH    |         |      | COURSE DESC   |             |                           |                        |                     |                   |                 |                                | rrent topics in | the professi     | on. Instructors will faci | litate reviews   |
| ELIGIBLE GRADES:  GEC2 AF, REQUISITE: Permission required  R  COURSE DESC:  SPH EVT 1000  ELIGIBLE GRADES:  COURSE DESC:  COURSE | цер     | CDLI | EU            |             |                           | interest areas, gradi  |                     | -                 |                 | CS.                            | N               | C40              |                           | 0                |
| SP   | ПОР     | эгп  |               | •           | •                         | - Pormission ro        | •                   | 1100              | 12              |                                | IN              | G40              |                           | U                |
| SPH  |         |      | LLIGIBLE GRA  |             | A-I, KEQUISITI            | Fellilission le        | quireu              |                   |                 |                                |                 |                  |                           |                  |
| SP   SPH   EVT   100   CORRESPOND   COUNSE DESC.   Emphasizes the principles of data treatment, including experimental error recognition, statistical analysis, and graphical data techniques using up-to-date computer software. Computers and programmable calculations required for writing lab opports.  |         |      | COURSE DESC   | C: Assigr   | ments and content will    | vary with each indivi  | dual student.       |                   |                 |                                |                 |                  |                           |                  |
| SPH   EVT   100   Evicence   Eviconce   Evicence   Eviconce   Evicence   Ev   | HSP     | SPH  | EVT           |             |                           | al Engineering         | Lecture             | 3                 | 0               |                                | N               | U20              | CORRESPOND                | 0                |
| COURSE DESC: COURSE DESC: Topics include toxicology, air pollution, groundwater contamination, transportation of hazardous materials, waste characterization, waste management, and waste treatment and disposal, with discussion of how regulations affect each.  SPH VT 1100 Environmental Engineering Instrumentation Laboratory 3 0 N U20 CORRESPOND 0  LIGIBLE GRADES: GEOA H-, REQUISITE:  COURSE DESC: Emphasizes the principles of data treatment, including experimental error recognition, statistical analysis, and graphical data techniques using up-to-date computer software. Computers and programmable calculators required for writing lab reports.  SPH VT 1100 Environmental Engineering Instrumentation and Computation   |         |      | FLIGIBLE GRA  |             |                           | <b>.</b>               |                     |                   |                 |                                |                 |                  |                           |                  |
| disposal, with discussion of how regulations affect each.    For incommental Engineering Instrumentation   Laboratory   3   0   N   U20   CORRESPOND   0   |         |      | ELIGIBLE GIVI |             | 7.11, ILLGOIOITI          |                        |                     |                   |                 |                                |                 |                  |                           |                  |
| SPH   FVT   1100   ELIGIBLE GRADES:   ELIGIBLE GRADES:   ELIGIBLE GRADES:   ELIGIBLE GRADES:   ELIGIBLE GRADES:   ELIGIBLE GRADES:   ELIGIBLE GRADES:   CCURSE DESC:   CC   |         |      | COURSE DESC   |             |                           |                        |                     | transportation o  | f hazardous     | materials, waste characteriz   | ation, waste    | managemen        | t, and waste treatment    | and              |
| ELIGIBLE GRADES: GCS: AF. REQUISITE: COURSE DESC: Emphasizes the principles of data treatment, including experimental error recognition, statistical analysis, and graphical data techniques using up-to-date computer software. Computers and programmable calculators required for writing lab reports.  SPH EVT 1100 ELIGIBLE GRADES: GCS: AF. REQUISITE: CR COURSE DESC: Emphasizes the principles of data treatment, including experimental error recognition, statistical analysis, and graphical data techniques using up-to-date computer software. Computers and Computation and Comp | HSP     | SPH  | EVT           | •           |                           | •                      |                     | 3                 | 0               |                                | N               | 1120             | CORRESPOND                | 0                |
| COURSE DESC: CRC; A-F, REQUISITE: CRC; CRC; CRC; CRC; CRC; CRC; CRC; CRC  | 1101    | 0111 | LVI           |             |                           | instrumentation        | Laboratory          | 3                 | U               |                                | IN              | 020              | CONNEGROUD                | O                |
| Emphasizes the principles of data treatment, including experimental error recognition, statistical analysis, and graphical data techniques using up-to-date computer software. Computers and programmable acalulators required for writing lab reports.    Fulfills   GRADEs   GEC3: AF   REQUISITE:   |         |      | ELIGIBLE GRA  |             | A-F, REQUISITI            | ≣:                     |                     |                   |                 |                                |                 |                  |                           |                  |
| and programmable calculators required for writing lab reports.  ELIGIBLE GRADES: Environmental Engineering Instrumentation Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: Emphasizes the principles of data treatment, including experimental error recognition, statistical analysis, and graphical data techniques using up-to-date computer software. Computers and programmable calculators required for writing lab reports.  ISP SPH EVT 1200 Introduction to Environmental Chemistry Laboratory 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: Environmental Chemistry sa applied to aquatic, atmospheric, soil, and hazardous waste systems. Topics include environmental chemical cycles; aquatic, atmospheric, and soil chemistry; environmental chemistry as applied to aquatic, atmospheric, soil, and hazardous waste systems. Topics include environmental chemical cycles; aquatic, atmospheric, and soil chemistry; environmental chemistry as applied to aquatic, atmospheric, soil, and hazardous waste systems. Topics include environmental chemical cycles; aquatic, atmospheric, and soil chemistry; environmental chemistry as applied to aquatic, atmospheric, soil, and hazardous waste systems. Topics include environmental chemical cycles; aquatic, atmospheric, and soil chemistry; environmental chemistry of hazardous wastes; and toxicology.  ISP SPH EVT 1250 Hazwoper Laboratory of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  ISP SPH EVT 1250 Hazwoper Lecture 3 0 N N U20 CORRESPOND 0  ELIGIBLE GRADES: GEG3: A-F, REQUISITE: CR CR COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  |         |      | COLIDSE DESC  |             | sizes the principles of   | lata troatmont inclu   | dina ovnorimontal   | orror rocognitio  | n etatictical   | analysis and graphical data    | tochniques i    | icina un to d    | ata computar coftware     | Computors        |
| And Computation  ELIGIBLE GRADES:  COURSE DESC: Emphasizes the principles of data treatment, including experimental error recognition, statistical analysis, and graphical data techniques using up-to-date computer software. Computers and programmable calculators required for writing lab reports.  SPH  EVT 1200 Introduction to Environmental Chemistry Laboratory  COURSE DESC: Environmental chemistry as applied to aquatic, atmospheric, soil, and hazardous waste systems. Topics include environmental chemical cycles; aquatic, atmospheric, and soil chemistry; environmental chemistry is applied to aquatic, atmospheric, soil, and hazardous waste systems. Topics include environmental chemical cycles; aquatic, atmospheric, and soil chemistry; environmental chemistry is applied to aquatic, atmospheric, soil, and hazardous waste systems. Topics include environmental chemical cycles; aquatic, atmospheric, and soil chemistry; environmental chemistry is applied to aquatic, atmospheric, soil, and hazardous waste systems. Topics include environmental chemical cycles; aquatic, atmospheric, and soil chemistry; environmental chemistry is applied to aquatic, atmospheric, soil, and hazardous waste systems. Topics include environmental chemical cycles; aquatic, atmospheric, and soil chemistry; environmental chemistry of hazardous wastes; and toxicology.  BY EVT 1250  ELIGIBLE GRADES:  GEGS: AF, REQUISITE:  COURSE DESC:  COURSE DESC:  Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  ELIGIBLE GRADES:  GEGS: AF, REQUISITE:  CR  COURSE DESC:  Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, med |         |      | COURSE DESC   |             |                           |                        |                     | remor recognitio  | ii, statisticai | analysis, and graphical data   | i techniques t  | using up-to-u    | ate computer software     | . Computers      |
| ELIGIBLE GRADES: GEO3: A-F, REQUISITE: CR COURSE DESC: Emphasizes the principles of data treatment, including experimental error recognition, statistical analysis, and graphical data techniques using up-to-date computer software. Computers and programmable calculators required for writing lab reports.  ISP SPH EVT 1200 Introduction to Environmental Chemistry Laboratory 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: GEO3: A-F, REQUISITE: CR COURSE DESC: Environmental chemistry of hazardous wastes; and toxicology.  ISP SPH EVT 1200 Introduction to Environmental Chemistry Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: GEO3: A-F, REQUISITE: CR COURSE DESC: Environmental chemistry as applied to aquatic, atmospheric, soil, and hazardous waste systems. Topics include environmental chemical cycles; aquatic, atmospheric, and soil chemistry; environmental chemistry of hazardous wastes; and toxicology.  ISP SPH EVT 1250 Hazwoper Laboratory 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: GEO3: A-F, REQUISITE: CR COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  ISP SPH EVT 1250 Hazwoper Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: GEO3: A-F, REQUISITE: CR COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  ISP SPH EVT 1400 Introduction to Air and Wastewater Pollution Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: GEO3: A-F, REQUISITE: CR COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous material | HSP     | SPH  | EVT           | 1100 Enviro | nmental Engineering       | Instrumentation        | Lecture             | 3                 | 0               |                                | N               | U20              | CORRESPOND                | 0                |
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| COURSE DESC: Emphasizes the principles of data treatment, including experimental error recognition, statistical analysis, and graphical data techniques using up-to-date computer software. Computers and programmable calculators required for writing lab reports.  SPH  |         |      | ELIGIBLE GRA  |             | A-F, REQUISITI            | ≣:                     |                     |                   |                 |                                |                 |                  |                           |                  |
| SPH  |         |      | COURSE DESC   | C: Empha    |                           |                        |                     | error recognitio  | n, statistical  | analysis, and graphical data   | a techniques ι  | using up-to-d    | ate computer software     | . Computers      |
| ELIGIBLE GRADES: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: COURSE DESC: Environmental chemistry as applied to aquatic, atmospheric, soil, and hazardous waste systems. Topics include environmental chemical cycles; aquatic, atmospheric, and soil chemistry; environmental chemistry of hazardous wastes; and toxicology.  SPH EVT 1200 Introduction to Environmental Chemistry Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR COURSE DESC: Environmental chemistry as applied to aquatic, atmospheric, soil, and hazardous waste systems. Topics include environmental chemical cycles; aquatic, atmospheric, and soil chemistry; environmental chemistry of hazardous wastes; and toxicology.  ISP SPH EVT 1250 Hazwoper Lecture GEC3: A-F, REQUISITE: CR COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  ISP SPH EVT 1250 Hazwoper Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  INCOURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  INCOURSE DESC: Privides Certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardou |         |      |               |             | 0                         |                        | •                   |                   |                 |                                |                 |                  |                           |                  |
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| INTO TABLE SPH FOR THE PROVIDED SCIENCE OF TOWNS OF THE PROVIDED SCIENCE OF TOWNS OF THE PROVIDED SCIENCE OF TOWNS OF THE PROVIDED SCIENCE OF TOWNS OF THE PROVIDED SCIENCE OF TOWNS OF THE PROVIDED SCIENCE OF TOWNS OF THE PROVIDED SCIENCE OF TOWNS OF THE PROVIDED SCIENCE |         |      | COURSE DESC   | C: Enviro   |                           |                        |                     | nd hazardous wa   | ste systems     | s. Topics include environmer   | ntal chemical   | cycles; aqua     | tic, atmospheric, and s   | soil chemistry;  |
| ELIGIBLE GRADES: COURSE DESC: Environmental chemistry as applied to aquatic, atmospheric, soil, and hazardous waste systems. Topics include environmental chemical cycles; aquatic, atmospheric, and soil chemistry; environmental chemistry of hazardous wastes; and toxicology.  BYP  EVT  1250 BLIGIBLE GRADES: GEC3: A-F, REQUISITE: CR  COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  BYP  SPH  EVT  1250 Hazwoper Lecture 3 0 N U20 CORRESPOND 0 LEIGIBLE GRADES: GEC3: A-F, REQUISITE: CR  COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  BYP  SPH  EVT  1400 FU |         |      |               |             |                           |                        |                     |                   |                 |                                |                 |                  |                           |                  |
| COURSE DESC: COURSE DESC: Environmental chemistry as applied to aquatic, atmospheric, soil, and hazardous waste systems. Topics include environmental chemical cycles; aquatic, atmospheric, and soil chemistry; environmental chemistry of hazardous wastes; and toxicology.  ISP SPH EVT 1250 Hazwoper Laboratory 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR  COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  BY SPH EVT 1250 Hazwoper Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR  COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  BY SPH EVT 1400 Introduction to Air and Wastewater Pollution Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR  COURSE DESC: Principal types; sources; dispersion; effects; and physical, economic, and legal aspects of controlling atmospheric and wastewater pollutants. Emphasizes atmospheric and wastewater  | HSP     | SPH  |               |             |                           | •                      | Lecture             | 3                 | 0               |                                | N               | U20              | CORRESPOND                | 0                |
| Environmental chemistry as applied to aquatic, atmospheric, soil, and hazardous waste systems. Topics include environmental chemical cycles; aquatic, atmospheric, and soil chemistry; environmental chemistry of hazardous wastes; and toxicology.  ISP SPH EVT 1250 Hazwoper Laboratory 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR  COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  ISP SPH EVT 1250 Hazwoper Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR  COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  ISP SPH EVT 1400 Introduction to Air and Wastewater Pollution Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR  COURSE DESC: Principal types; sources; dispersion; effects; and physical, economic, and legal aspects of controlling atmospheric and wastewater pollutants. Emphasizes atmospheric and wastewater  |         |      | ELIGIBLE GRA  |             | A-F, REQUISITI            | Ε:                     |                     |                   |                 |                                |                 |                  |                           |                  |
| Hazwoper Laboratory 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR  COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  SPH EVT 1250 Hazwoper Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR  COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  SPH EVT 1400 Introduction to Air and Wastewater Pollution Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR  COURSE DESC: Principal types; sources; dispersion; effects; and physical, economic, and legal aspects of controlling atmospheric and wastewater pollutants. Emphasizes atmospheric and wastewater  |         |      | COURSE DESC   |             | nmental chemistry as a    | oplied to aquatic, atn | nospheric, soil, ar | nd hazardous wa   | ste systems     | s. Topics include environmer   | ntal chemical   | cycles; aqua     | tic, atmospheric, and s   | soil chemistry;  |
| ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  SPH EVT 1250 Hazwoper Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  ISP SPH EVT 1400 Introduction to Air and Wastewater Pollution Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR COURSE DESC: Principal types; sources; dispersion; effects; and physical, economic, and legal aspects of controlling atmospheric and wastewater pollutants. Emphasizes atmospheric and wastewater   |         |      |               |             | •                         | zardous wastes; and    | ٠.                  |                   |                 |                                |                 |                  |                           |                  |
| COURSE DESC:  CR  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE DESC:  COURSE D | HSP     | SPH  |               |             | •                         | _                      | Laboratory          | 3                 | 0               |                                | N               | U20              | CORRESPOND                | 0                |
| COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  SPH EVT 1250 Hazwoper Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR  COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  SPH EVT 1400 Introduction to Air and Wastewater Pollution Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR  COURSE DESC: Principal types; sources; dispersion; effects; and physical, economic, and legal aspects of controlling atmospheric and wastewater pollutants. Emphasizes atmospheric and wastewater   |         |      | ELIGIBLE GRA  |             | A-F, REQUISITI            | ≣:                     |                     |                   |                 |                                |                 |                  |                           |                  |
| EVT 1250 Hazwoper Lecture 3 0 N U20 CORRESPOND 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR  COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  SPH EVT 1400 Introduction to Air and Wastewater Pollution Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR  COURSE DESC: Principal types; sources; dispersion; effects; and physical, economic, and legal aspects of controlling atmospheric and wastewater pollutants. Emphasizes atmospheric and wastewater   |         |      | COURSE DESC   |             | es certification required | to work on a majorit   | y of environmenta   | al cleanup sites. | Covers regu     | latory obligations, handling   | hazardous ma    | aterials, pers   | onal protective equipm    | nent,            |
| ELIGIBLE GRADES:  GEC3: A-F, REQUISITE: CR  COURSE DESC:  Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  SPH  EVT  1400  Introduction to Air and Wastewater Pollution  Lecture  3  0  N  U20  0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR  COURSE DESC: Principal types; sources; dispersion; effects; and physical, economic, and legal aspects of controlling atmospheric and wastewater pollutants. Emphasizes atmospheric and wastewater  |         |      |               | monito      | ring instrumentation, er  | nergency response,     |                     |                   | •               | ace entry, and respiratory p   |                 | •                |                           |                  |
| CR Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  Introduction to Air and Wastewater Pollution Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR  COURSE DESC: Principal types; sources; dispersion; effects; and physical, economic, and legal aspects of controlling atmospheric and wastewater pollutants. Emphasizes atmospheric and wastewater   | HSP     | SPH  |               |             | •                         | _                      | Lecture             | 3                 | 0               |                                | N               | U20              | CORRESPOND                | 0                |
| COURSE DESC: Provides certification required to work on a majority of environmental cleanup sites. Covers regulatory obligations, handling hazardous materials, personal protective equipment, monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  Introduction to Air and Wastewater Pollution Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR  COURSE DESC: Principal types; sources; dispersion; effects; and physical, economic, and legal aspects of controlling atmospheric and wastewater pollutants. Emphasizes atmospheric and wastewater   |         |      | ELIGIBLE GRA  |             | A-F, REQUISITI            | <b>:</b> :             |                     |                   |                 |                                |                 |                  |                           |                  |
| monitoring instrumentation, emergency response, site control, medical assessment, confined space entry, and respiratory protection.  HSP SPH EVT 1400 Introduction to Air and Wastewater Pollution Lecture 3 0 N U20 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR  COURSE DESC: Principal types; sources; dispersion; effects; and physical, economic, and legal aspects of controlling atmospheric and wastewater pollutants. Emphasizes atmospheric and wastewater   |         |      | COURSE DESC   |             | es certification required | to work on a majorit   | y of environmenta   | al cleanup sites. | Covers regu     | latory obligations, handling   | hazardous ma    | aterials, pers   | onal protective equipn    | nent,            |
| ELIGIBLE GRADES: GEC3: A-F, REQUISITE: CR COURSE DESC: Principal types; sources; dispersion; effects; and physical, economic, and legal aspects of controlling atmospheric and wastewater pollutants. Emphasizes atmospheric and wastewater  |         |      |               | monito      | ring instrumentation, er  | nergency response,     | site control, medi  | cal assessment,   | confined sp     |                                | rotection.      |                  |                           |                  |
| CR COURSE DESC: Principal types; sources; dispersion; effects; and physical, economic, and legal aspects of controlling atmospheric and wastewater pollutants. Emphasizes atmospheric and wastewater   | HSP     | SPH  |               |             |                           |                        | Lecture             | 3                 | 0               |                                | N               | U20              |                           | 0                |
| COURSE DESC: Principal types; sources; dispersion; effects; and physical, economic, and legal aspects of controlling atmospheric and wastewater pollutants. Emphasizes atmospheric and wastewater  |         |      | ELIGIBLE GRA  |             | A-F, REQUISITI            | <b>:</b> :             |                     |                   |                 |                                |                 |                  |                           |                  |
|  |         |      | COURSE DESC   |             | al types; sources; dispe  | ersion; effects; and p | hysical, economic   | c, and legal aspe | ects of contro  | olling atmospheric and waste   | ewater polluta  | ints. Emphas     | sizes atmospheric and     | wastewater       |
|  |         |      |               |             |                           |                        |                     | 5 -1              |                 | - ·                            |                 |                  | ,                         |                  |

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|---------|------|---------------------------|-----------------------|---|-----------------------------|----------------------|-------------------|--------------------|-----------------|--|------------------|------------------|---------------------------|------------------|
| College | Dept | Subj                      | Cat #                 | Title                                       |                             |                      | Component         | Cred Hours         | Repeat<br>Hours | General Education  | Perm             | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| HSP     | SPH  | <b>EVT</b><br>ELIGIBLE GI | <b>1900</b><br>RADES: | Special Topics<br>GEC6: CR,<br>PR. F        | REQUISITE:                  |                      | Ind Study         | 1 to 15            | 15              |  | N                | U20              |                           | 0                |
|         | 0011 | COURSE DE                 |                       | Provides an opport                          | tunity to comple            | ete individual proj  |                   |                    | •               | nvironmental engineering ted   | ٠, .             |                  |                           |                  |
| HSP     | SPH  | <b>EVT</b><br>ELIGIBLE GI | <b>1900</b><br>RADES: | Special Topics<br>GEC6: CR,<br>PR, F        | REQUISITE:                  |                      | Lecture           | 1 to 15            | 15              |  | N                | U20              |                           | 0                |
| 1100    | 0011 | COURSE DE                 |                       | •     |                             |                      |                   |                    | •               | nvironmental engineering ted   | ٠, .             |                  |                           | •                |
| HSP     | SPH  | EVT<br>ELIGIBLE GI        | <b>1910</b><br>RADES: | Internship/Practic<br>GEC6: CR,<br>PR, F    | REQUISITE:                  | ve Education         | Internship        | 1 to 5             | 0               |  | N                | U20              |                           | 0                |
|         |      | COURSE DE                 | SC:                   |   |                             | d work assignme      | nts. Must submit  | final report on w  | vork activitie  | es. Credit not applicable towa   | ard specific deg | gree requirer    | ments but will accumu     | late in          |
| HSP     | SPH  | EVT                       | 2000                  | Site Investigation                          | , Sampling, an              | _                    | Lecture           | 3                  | 0               |  | N                | U20              | CORRESPOND                | 0                |
|         |      | ELIGIBLE GI               | RADES:                | GEC3: A-F,<br>CR                            | REQUISITE:                  | EVT 2000L co         | ncurrent          |                    |                 |  |                  |                  |                           |                  |
|         |      | COURSE DE                 |                       | Field-oriented cour assessment, samp        | ling and monito             | oring, site control, | hazardous mate    | erials handling, a | and emergei     | anup. Topics are planning ancy response.   | · ·              | ,                | nd medical programs,      |                  |
| HSP     | SPH  | EVT                       | 2000L                 | Site Investigation<br>Laboratory            | , Sampling, an              | d Monitoring         | Laboratory        | 1                  | 0               |  | N                | U20              |                           | 0                |
|         |      | ELIGIBLE GI               | RADES:                | •   | REQUISITE:                  | EVT 2000 con         | current           |                    |                 |  |                  |                  |                           |                  |
|         |      | COURSE DE                 | SC:                   | Emphasizes use of                           |                             |                      |                   | mpling equipme     |                 | nt, water sampling equipmental allable) as they apply to pers  | sonal and envi   |                  |                           | ent, drill rig   |
| HSP     | SPH  | EVT                       | 2100                  | Introduction to He                          | -                           |                      | Laboratory        | 3                  | 0               |  | N                | U20              | CORRESPOND                | 0                |
|         |      | ELIGIBLE GI               |                       | GEC3: A-F,<br>CR                            | REQUISITE:                  |                      |                   |                    |                 |  |                  |                  |                           |                  |
|         |      | COURSE DE                 |                       | dosimetry, biologic                         | al effects, and i           |                      | on.               | •                  |                 | omic structure, types of radia   |                  | •                |                           |                  |
| HSP     | SPH  | EVT<br>ELIGIBLE GI        | <b>2100</b><br>RADES: | Introduction to He<br>GEC3: A-F,            | ealth Physics<br>REQUISITE: |                      | Lecture           | 3                  | 0               |  | N                | U20              | CORRESPOND                | 0                |
|         |      | COURSE DE                 |                       | CR<br>Addresses fundam                      | ental principles            |                      |                   | rotection. Topics  | s include ato   | omic structure, types of radia   | tion, radioactiv | e decay, me      | ethods of radiation det   | ection,          |
| HSP     | SPH  | EVT                       | 2200                  | dosimetry, biologic                         | ai errects, and i           | radiation protection | on.<br>Laboratory | 3                  | 0               |  | N                | U20              | CORRESPOND                | 0                |
|         |      | ELIGIBLE GI               |                       |   | REQUISITE:                  |                      | ,                 |                    |                 |  |                  |                  |                           |                  |
|         |      | COURSE DE                 | SC:                   | Fundamentals of flumeasurement, pur         |                             |                      |                   |                    | er, and air e   | missions management. Top   | ics include bas  | ic hydraulics    | s, friction loss, pressur | e, flow          |
| HSP     | SPH  | EVT                       | 2200                  | Fluid Mechanics                             |                             |                      | Lecture           | 3                  | 0               |  | N                | U20              | CORRESPOND                | 0                |
|         |      | ELIGIBLE GI               | RADES:                | GEC3: A-F,<br>CR                            | REQUISITE:                  |                      |                   |                    |                 |  |                  |                  |                           |                  |
|         |      | COURSE DE                 | SC:                   |   |                             |                      |                   |                    | er, and air e   | missions management. Top   | ics include bas  | ic hydraulics    | s, friction loss, pressur | e, flow          |
| HSP     | SPH  | EVT                       | 2400                  | Air Sampling and                            | -                           | ,                    | Lecture           | 3                  | 0               |  | N                | U20              | CORRESPOND                | 0                |
|         |      | ELIGIBLE GI               | RADES:                | GEC3: A-F,<br>CR                            | REQUISITE:                  | EVT 2400L co         | ncurrent          |                    |                 |  |                  |                  |                           |                  |
|         |      | COURSE DE                 | SC:                   | Provides practical f<br>concentration of no |                             |                      |                   | ng. Instrumentat   | tion used to    | provide real-time data collec  | ction and analy  | sis. Emphas      | sis on methods that de    | termine the      |
| HSP     | SPH  | EVT                       | 2400L                 | Air Sampling and                            | -                           | -                    | Laboratory        | 1                  | 0               |  | N                | U20              |                           | 0                |
|         |      | ELIGIBLE GI               |                       | CR  | REQUISITE:                  | EVT 2400 con         |                   |                    |                 | and a state of the |                  | Danida           |                           |                  |
|         |      | COURSE DE                 | :SC:                  | Emphasizes air flow<br>precision or repeat  |                             |                      | tnat demonstrate  | e volumetric disp  | piacement, v    | relocity impaction, viscosity,   | and pressure.    | Provides ted     | nniques for determinir    | ng accuracy,     |

| College Dept Subj Cat # Title Component Cred Hours Hours General Education Perm Lever HSP SPH EVT 2500 Analysis of Environmental Pollutants Lecture 3 0 0 N U ELIGIBLE GRADES: GEC3: A-F, REQUISITE: EVT 2500L concurrent CR COURSE DESC: Covers important techniques necessary for analyzing environmental samples. Methods established by EPA are used to analyze samples for he Laboratory 1 0 N U Laboratory 1 N U Laboratory 1 D N U Laboratory 1 D N U Laboratory 1 D N U Laboratory 1 D N U Laboratory 1 D N U Laboratory 1 D N U Laboratory 1 D N U Laboratory 1 D N U Laboratory 1 D N U Laboratory 1 D N U Laboratory 1 D N U Laboratory 1 D N U Laboratory 1 D N U Laboratory 1 D N U Laboratory 1 D N U Laboratory 1 D N U D D N D U D N D D N U D D N D U D N D D N D U D D N D D N D U D D N D D N D U D D N D D N D D D N D D D N D D D N D D D N D D D D D D D D N D | avy metals, volatiles, and ser 20 cond transport models addresse 20 correspond       | 0                         |
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| ELIGIBLE GRADES: GEC3: A-F, REQUISITE: EVT 2500L concurrent CR COURSE DESC: Covers important techniques necessary for analyzing environmental samples. Methods established by EPA are used to analyze samples for he HSP SPH EVT 2500L Analysis of Environmental Pollutants Laboratory ELIGIBLE GRADES: GEC3: A-F, REQUISITE: EVT 2500 concurrent CR COURSE DESC: Emphasizes lab instrumentation such as GC/MS, AA, and IR spectrophotometer. Lab reports required from the analysis of soil and water samp HSP SPH EVT 2600 Environmental Risk Assessment Lecture 2 0 N U ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Analyzes risk assessment process applied to environmental problems. Uncertainty factors, risk analysis, and exposure characterization, fate, a HSP SPH EVT 2900 Special Topics Ind Study 1 to 15 15 N U ELIGIBLE GRADES: GEC3: A-F, REQUISITE:   | avy metals, volatiles, and ser 20 les. 20 nd transport models addresse 20 CORRESPOND | mi-volatiles.  0  0 ed. 0 |
| ELIGIBLE GRADES: GEC3: A-F, REQUISITE: EVT 2500L concurrent CR COURSE DESC: Covers important techniques necessary for analyzing environmental samples. Methods established by EPA are used to analyze samples for her laboratory  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: EVT 2500 concurrent CR COURSE DESC: Emphasizes lab instrumentation such as GC/MS, AA, and IR spectrophotometer. Lab reports required from the analysis of soil and water samples.  HSP SPH EVT 2600 Environmental Risk Assessment Lecture 2 0 N U  ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Analyzes risk assessment process applied to environmental problems. Uncertainty factors, risk analysis, and exposure characterization, fate, a  HSP SPH EVT 2900 Special Topics Ind Study 1 to 15 15 N U  ELIGIBLE GRADES: GEC3: A-F, REQUISITE:  | les. 20 and transport models addresse 20 CORRESPOND 20 CORRESPOND                    | 0<br>0<br>ed.<br>0        |
| COURSE DESC: Covers important techniques necessary for analyzing environmental samples. Methods established by EPA are used to analyze samples for her her her her her her her her her he  | les. 20 and transport models addresse 20 CORRESPOND 20 CORRESPOND                    | 0<br>0<br>ed.<br>0        |
| HSP SPH EVT 2500L Analysis of Environmental Pollutants Laboratory  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: EVT 2500 concurrent CR  COURSE DESC: Emphasizes lab instrumentation such as GC/MS, AA, and IR spectrophotometer. Lab reports required from the analysis of soil and water samp  HSP SPH EVT 2600 Environmental Risk Assessment Lecture 2 0 N U ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Analyzes risk assessment process applied to environmental problems. Uncertainty factors, risk analysis, and exposure characterization, fate, a  HSP SPH EVT 2900 Special Topics Ind Study 1 to 15 15 N U ELIGIBLE GRADES: GEC3: A-F, REQUISITE:  | les. 20 and transport models addresse 20 CORRESPOND 20 CORRESPOND                    | 0<br>0<br>ed.<br>0        |
| ELIGIBLE GRADES: GEC3: A-F, REQUISITE: EVT 2500 concurrent CR COURSE DESC: Emphasizes lab instrumentation such as GC/MS, AA, and IR spectrophotometer. Lab reports required from the analysis of soil and water samp HSP SPH EVT 2600 Environmental Risk Assessment Lecture 2 0 N U ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Analyzes risk assessment process applied to environmental problems. Uncertainty factors, risk analysis, and exposure characterization, fate, a HSP SPH EVT 2900 Special Topics Ind Study 1 to 15 15 N U ELIGIBLE GRADES: GEC3: A-F, REQUISITE:  | 20 and transport models addresse 20 CORRESPOND 20 CORRESPOND                         | ed.<br>0                  |
| HSP SPH EVT 2600 Environmental Risk Assessment Lecture 2 0 0 N U ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Analyzes risk assessment process applied to environmental problems. Uncertainty factors, risk analysis, and exposure characterization, fate, a  SPH EVT 2900 Special Topics Ind Study 1 to 15 15 N U ELIGIBLE GRADES: GEC3: A-F, REQUISITE:  | 20 and transport models addresse 20 CORRESPOND 20 CORRESPOND                         | ed.<br>0                  |
| ELIGIBLE GRADES: COURSE DESC: Analyzes risk assessment process applied to environmental problems. Uncertainty factors, risk analysis, and exposure characterization, fate, a SPH EVT 2900 Special Topics Ind Study 1 to 15 15 N U ELIGIBLE GRADES: GEC3: A-F, REQUISITE:   | nd transport models addresse<br>20 CORRESPOND<br>20 CORRESPOND                       | ed.<br>0                  |
| COURSE DESC: Analyzes risk assessment process applied to environmental problems. Uncertainty factors, risk analysis, and exposure characterization, fate, a  SPH EVT 2900 Special Topics Ind Study 1 to 15 15 N U  ELIGIBLE GRADES: GEC3: A-F, REQUISITE:  | CORRESPOND CORRESPOND  | 0                         |
| ELIGIBLE GRADES: GEC3: A-F, REQUISITE:   | 20 CORRESPOND  |                           |
|  |  | 0                         |
|  |  | 0                         |
| COURSE DESC: Provides an opportunity to complete individual projects that involve special topics concerning environmental engineering technology problems.   |  | 0                         |
| HSP SPH EVT 2900 Special Topics Lecture 1 to 15 15 N U   |  |                           |
| ELIGIBLE GRADES: GEC3: A-F, REQUISITE:<br>CR   |  |                           |
| COURSE DESC: Provides an opportunity to complete individual projects that involve special topics concerning environmental engineering technology problems.   |  |                           |
| HSP SPH <b>EVT 2910 Internship/Practicum/Cooperative Education</b> Internship 1 to 5 24 N U  | 20   | 0                         |
| ELIGIBLE GRADES: GEC6: CR, REQUISITE: PR, F  |  |                           |
| COURSE DESC: Required for students on approved work assignments. Must submit final report on work activities. Credit not applicable toward specific degree r academic credit total.  | equirements but will accumula  | ate in                    |
| HSP SPH HLTH 2000 Introduction to Public Health Lecture 3 0 2AS N U  | 10   | 0                         |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: Fr or Soph   |  |                           |
| COURSE DESC: Introduces all major study areas of public health, including community health, environmental health, health administration, biostatistics, epidemi prevention and control, and healthcare systems. Includes information on how these functions interact to provide society with the health safegua of humanitarian, regulatory, or ethical considerations.  |  |                           |
| , 9 ,  | 10   | 0                         |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: Fror Soph  | .0   | U                         |
| COURSE DESC: Provides an overview of health-related topics that are relevant to college-aged students (e.g. safer sex, nutrition, physical activity). Students has current health behaviors in an effort to make positive health decisions. This is a designate service learning course.   | ve the opportunity to critically   | y assess their            |
|  | 30   | 0                         |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: HLTH 2000  |  |                           |
| COURSE DESC: Examines both theory and practice, including terminology, theoretical models, health issues, health organizations, employment opportunities, h relationship to other health professionals.  |  |                           |
| · · · · · · · · · · · · · · · · · · ·  | 30   | 0                         |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Presents basic pharmacology and toxicology of common drugs, alcohol, and tobacco and consequences of their abuse.   |  |                           |
| HSP SPH HLTH 2050 Preventing HIV and STIs Lecture 3 0 N U  | 30   | 0                         |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE:  |  |                           |
| COURSE DESC: Examines the signs and symptoms, methods of transmission, treatment, and prevention of HIV and sexually transmitted infections (STIs). Emp the risks of infection.  | nasis on education as a mear   | ns to reduce              |
| HSP SPH HLTH 2100 Women and Health Lecture 3 0 N U   | 30   | 0                         |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: The health needs and concerns of women within the physical, mental/emotional, and social dimensions of functioning are examined. Emphasis   | on women as health care ar   | nd product                |
| consumers.   |  |                           |
|  | 30   | 0                         |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: COURSE DESC: Holistic approach to stress management covering recognition of tension, physiological response, relaxation techniques, and individual stress pr   | ofile.   |                           |

|         |      |                    |         |  |                           |                       |                    | Repeat        |                                |                   | Subsidy         |                          |                  |
|---------|------|--------------------|---------|--|---------------------------|-----------------------|--------------------|---------------|--------------------------------|-------------------|-----------------|--------------------------|------------------|
| College | Dept | Subj               | Cat #   | Title  |                           | Component             | Cred Hours         | Hours         | General Education              | Perm              | Level           | eLearn Options           | Majors Set Aside |
| HSP     | SPH  | HLTH               | 2150    | Violence in America                                  |                           | Lecture               | 3                  | 0             |                                | N                 | U30             |                          | 0                |
|         |      | ELIGIBLE (         |         | GEC1: A-F REQU                                       | SITE:                     |                       |                    |               |                                |                   |                 |                          |                  |
|         |      | COURSE D           | DESC:   | Focuses on the etiology a violence etiology, prevent |                           | e as it occurs in the | ne home, workpl    | ace, on Am    | erican highways, and in the    | daily interaction | ons with other  | rs. Emphasis placed o    | n gender         |
| HSP     | SPH  | HLTH               | 2170    | Health System Organiza                               |                           | Lecture               | 3                  | 0             |                                | N                 | U30             |                          | 0                |
|         |      | ELIGIBLE (         | CDADES: | <b>Delivery</b><br>GEC1: A-F REQU                    | SITE: Soph or Jr or       | Qr.                   |                    |               |                                |                   |                 |                          |                  |
|         |      | COURSE D           |         |  |                           |                       | providers, paym    | ent practice  | es, and significant health leg | islation. Covers  | s trends and    | future perspectives ac   | ainst            |
|         |      |                    |         | historical background. Pro                           |                           |                       |                    |               |                                |                   |                 |                          | ,                |
| HSP     | SPH  | HLTH               | 2230    | Introduction to Appalac                              | nian Studies              | Lecture               | 3                  | 0             | 2CP                            | N                 | U30             |                          | 0                |
|         |      | ELIGIBLE (         |         | GEC1: A-F REQU                                       |                           |                       |                    |               |                                |                   |                 |                          |                  |
|         |      | COURSE D           | DESC:   |  |                           |                       | uding historical,  | cultural, an  | d contemporary context and     | d issues experie  | enced by tho    | se who live in the regi  | on, and an       |
| LICD    | CDLI |                    | 0050    | examination of stereotype                            |                           |                       | 2                  | 0             |                                | N.                | 1100            |                          | 0                |
| HSP     | SPH  | HLTH<br>ELIGIBLE ( | 2250    | Long-Term Care Admini<br>GEC1: A-F REQU              |                           | Lecture               | 3                  | 0             |                                | N                 | U30             |                          | 0                |
|         |      | COURSE D           |         |  |                           | act long-term care    | e facilities manad | nement Co     | vers client rights and respor  | sibilities and th | neir implicatio | ons in managing such     | facilities       |
|         |      | OOOROL L           | JE00.   |  |                           |                       |                    |               | ies for providing a safe and   |                   |                 | nis in managing sacri    | racinites.       |
| HSP     | SPH  | HLTH               | 2300    | Medical Terminology                                  |                           | Lecture               | 3                  | 0             |                                | N                 | U30             |                          | 0                |
|         |      | ELIGIBLE (         |         | GEC1: A-F REQU                                       | SITE: BIOS 1030 or        | 1700 or 2030          |                    |               |                                |                   |                 |                          |                  |
|         |      | COURSE D           | DESC:   | Medical terms associated                             | with body systems, disea  | ase processes, la     | aboratory tests, a | and clinical  | procedures commonly used       | in the health c   | are setting.    |                          |                  |
| HSP     | SPH  | HLTH               | 2700    | Family and Consumer H                                | ealth                     | Lecture               | 3                  | 0             |                                | N                 | U30             |                          | 0                |
|         |      | ELIGIBLE (         |         | GEC1: A-F REQU                                       | -                         |                       |                    |               |                                |                   |                 |                          |                  |
|         |      | COURSE D           | DESC:   | Covers consumer health i discussed.                  | ssues, health quackery,   | purchasing health     | n products and s   | ervices, alte | ernative health care, and ma   | arketing strateg  | jies. Regiona   | I practices within the l | J.S. will be     |
| HSP     | SPH  | HLTH               | 2900    | Special Topics in Health                             |                           | Lecture               | 1 to 15            | 999           |                                | N                 | U30             |                          | 0                |
|         |      | ELIGIBLE (         | GRADES: | GEC3: A-F, REQU                                      | SITE:                     |                       |                    |               |                                |                   |                 |                          |                  |
|         |      | COURSE D           | NECC.   | CR<br>Specific course content w                      | ill van vuith affaring    |                       |                    |               |                                |                   |                 |                          |                  |
| HSP     | SPH  | HLTH               | 2901    | Health Aspects of Aging                              | , ,                       | Lecture               | 3                  | 0             |                                | N                 | U30             |                          | 0                |
| ПОГ     | SFII | ELIGIBLE (         |         | GEC1: A-F REQU                                       |                           | Lecture               | 3                  | U             |                                | IN                | 030             |                          | O                |
|         |      | COURSE D           |         |  |                           | nd performance. I     | Emphasis on no     | rmal aging    | changes, mental changes, r     | nental health, h  | nealth promot   | tion, and community h    | ealth.           |
|         |      |                    |         |  |                           |                       |                    | _             |                                |                   |                 |                          |                  |
| HSP     | SPH  | HLTH               | 2970T   | Public Health Tutorial                               | 0.75                      | Ind Study             | 1 to 5             | 5             |                                | N                 | U30             |                          | 0                |
|         |      | ELIGIBLE (         |         | GEC1: A-F REQU<br>Tutorial study for first-yea       |                           | te in Dublic Hoalth   | ,                  |               |                                |                   |                 |                          |                  |
| HSP     | SPH  | HLTH               | 2970T   | Public Health Tutorial                               | nonois rutoriai studerit  | Tutorial              | 1.<br>1 to 5       | 5             |                                | N                 | U30             |                          | 0                |
| 1101    | 0111 | ELIGIBLE (         |         | GEC1: A-F REQU                                       | SITE: HTC                 | Tatoriai              | 1 10 0             | J             |                                |                   | 000             |                          | · ·              |
|         |      | COURSE             |         | Tutorial study for first-yea                         |                           | ts in Public Health   | ٦.                 |               |                                |                   |                 |                          |                  |
| HSP     | SPH  | HLTH               | 2971T   | Public Health Tutorial                               |                           | Ind Study             | 1 to 5             | 5             |                                | N                 | U30             |                          | 0                |
|         |      | ELIGIBLE (         |         | GEC1: A-F REQU                                       |                           |                       |                    |               |                                |                   |                 |                          |                  |
|         |      | COURSE D           |         | Tutorial study for second-                           | year Honors Tutorial stud |                       |                    |               |                                |                   |                 |                          |                  |
| HSP     | SPH  | HLTH               | 2971T   | Public Health Tutorial                               |                           | Tutorial              | 1 to 5             | 5             |                                | N                 | U30             |                          | 0                |
|         |      | ELIGIBLE (         |         | GEC1: A-F REQU<br>Tutorial study for second-         |                           | donto in Dublic He    | aalth              |               |                                |                   |                 |                          |                  |
| HSP     | SPH  | HLTH               | 2980T   | Public Health Tutorial                               | year nonois rutoriai stut | Ind Study             | 1 to 5             | 5             |                                | N                 | U30             |                          | 0                |
| 1101    | 0111 | ELIGIBLE (         |         | GEC1: A-F REQU                                       | SITE: HTC                 | ind Olddy             | 1 10 0             | J             |                                |                   | 000             |                          | · ·              |
|         |      | COURSE D           |         | Tutorial study for first-yea                         |                           | ts in Public Health   | ٦.                 |               |                                |                   |                 |                          |                  |
| HSP     | SPH  | HLTH               | 2980T   | Public Health Tutorial                               |                           | Tutorial              | 1 to 5             | 5             |                                | N                 | U30             |                          | 0                |
|         |      | ELIGIBLE (         |         | GEC1: A-F REQU                                       |                           |                       |                    |               |                                |                   |                 |                          |                  |
|         |      | COURSE D           | DESC:   | Tutorial study for first-yea                         | r Honors Tutorial student | ts in Public Health   | ٦.                 |               |                                |                   |                 |                          |                  |
|         |      |                    |         |  |                           |                       |                    |               |                                |                   |                 |                          |                  |

|         |      |                        |                        |   | SOKIEDB                                  | / College, Dep   | oartment/Sch                          |                             | (   |              |                  |                        |                  |
|---------|------|------------------------|------------------------|---|--|--|---------------------------------------|-----------------------------|---|--------------|------------------|------------------------|------------------|
| College | Dept | Subj                   | Cat #                  | Title   |  | Component  | Cred Hours                            | Repeat<br>Hours             | General Education   | Perm         | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| HSP     | SPH  | HLTH                   | 2981T                  | Public Health Tutorial  |  | Ind Study  | 1 to 5                                | 5                           |   | N            | U30              |                        | 0                |
|         |      | ELIGIBLE C             |                        | GEC1: A-F REQUISITE: Tutorial study for second-year Ho  | HTC<br>nors Tutorial stude               | ents in Public He  | alth.                                 |                             |   |              |                  |                        |                  |
| HSP     | SPH  | HLTH                   | 2981T                  | Public Health Tutorial  |  | Tutorial   | 1 to 5                                | 5                           |   | N            | U30              |                        | 0                |
|         |      | ELIGIBLE C             | _                      | GEC1: A-F REQUISITE: Tutorial study for second-year Ho  | HTC<br>nors Tutorial stude               | ents in Public He  | alth.                                 |                             |   |              |                  |                        |                  |
| HSP     | SPH  | HLTH                   | 3100                   | Health Behavior Theory in Publ<br>Community Health  |  | Lecture  | 3                                     | 0                           |   | N            | U30              |                        | 0                |
|         |      | ELIGIBLE C<br>COURSE D | _                      | GEC1: A-F REQUISITE:<br>Introduces students to the most c   | HLTH 2000 and ommonly used mo            |  | s in public health                    | ٦.                          |   |              |                  |                        |                  |
| HSP     | SPH  | HLTH                   | 3150C                  | Community Engagement in App<br>Health   | oalachian                                | Lecture  | 3                                     | 0                           |   | N            | U30              |                        | 0                |
|         |      | ELIGIBLE C<br>COURSE D |                        | GEC1: A-F REQUISITE:<br>Explore a variety of topics related<br>Appalachia today, and the various<br>community to combine mutually b | to Appalachia suc<br>ways that the loc   | al community ca  | ironmental, and I<br>n shape health o | health issue<br>outcomes in | es both historical and present, t<br>Appalachia. Through twenty h | ours of ser  | vice learning    | students will engage   |                  |
| HSP     | SPH  | HLTH                   | 3160                   | Human Resources Managemen<br>Care   | t in Health                              | Lecture  | 3                                     | 0                           | -   | N            | U30              |                        | 0                |
|         |      | ELIGIBLE C<br>COURSE D |                        | GEC1: A-F REQUISITE:<br>Introduces students to human res  | HLTH 2170<br>ources manageme             | ent practices and  | d issues within he                    | ealth care o                | rganizations.   |              |                  |                        |                  |
| HSP     | SPH  | HLTH                   | 3250                   | Long Term Care Administration<br>Knowledge  | Core of                                  | Lecture  | 3                                     | 0                           |   | N            | U30              |                        | 0                |
|         |      | ELIGIBLE C<br>COURSE D |                        |   |  | es of service (Nu  |                                       |                             |   |              |                  |                        | s) within long   |
| HSP     | SPH  | HLTH                   | 3300                   | Community Health Epidemiolog  | JY                                       | Lecture  | 3                                     | 0                           |   | N            | U30              | •                      | 0                |
|         |      | ELIGIBLE C<br>COURSE D |                        | GEC1: A-F REQUISITE:<br>This course includes the basic pri<br>risk and protective factors and ba                                    | nciples and metho                        |  | ogy and its applic                    | ations to co                |   | Course cont  | ent also inclu   | des epidemiological c  | oncepts of       |
| HSP     | SPH  | HLTH                   | 3350                   | Leadership and Management of<br>Organizations   | Health Care                              | Lecture  | 3                                     | 0                           |   | N            | U30              |                        | 0                |
|         |      | ELIGIBLE G<br>COURSE D |                        | GEC1: A-F REQUISITE: Focuses on the understanding, sk patients. Emphasis on the admini  |  |  |                                       |                             | ion, planning, financing, and e                                   | valuation of | a health care    | e organization and its | services to      |
| HSP     | SPH  | HLTH                   | 3400                   | Contemporary Problems in Hea  | Ith Care                                 | Lecture  | 3                                     | 0                           |   | N            | U30              |                        | 0                |
|         |      | ELIGIBLE C<br>COURSE D |                        | GEC1: A-F REQUISITE:<br>Identifies and discusses the majo<br>necessary to confront and addres                                       |  |  | ealth care organ                      | izations and                | d systems. Provides exercises                                     | in the app   | lication of mai  | nagement skills and k  | nowledge         |
| HSP     | SPH  | HLTH                   | 3400J                  | Grant Writing for Public Health   | Sciences                                 | Lecture  | 3                                     | 0                           | 1J  | N            | U30              |                        | 0                |
|         |      | ELIGIBLE C<br>COURSE D |                        | GEC1: A-F REQUISITE: Focuses on developing grant writi and private sources.   |  | d 3300 and (Jr or<br>iblic health scien  |                                       | vill write and              | d prepare grant proposals in re                                   | sponse to p  | orogram anno     | uncements from a vai   | riety of public  |
| HSP     | SPH  | HLTH                   | 3450                   | School Health   |  | Lecture  | 3                                     | 0                           |   | N            | U30              |                        | 0                |
|         |      | ELIGIBLE C             |                        | GEC1: A-F REQUISITE: Principles, problems, organization   |  | on of school heal  | Ith programs, inc                     | luding heal                 | th services, healthful school er                                  | nvironment,  | health instru    | ction, and school and  | community        |
|         |      |                        |                        | relationships.  |  |  |                                       | Ū                           |   |              |                  |                        | ·                |
| HSP     | SPH  | HLTH<br>ELIGIBLE G     | <b>3735</b><br>GRADES: | Introduction to Health Informati<br>GEC1: A-F REQUISITE:  | ics<br>HLTH 2170                         | Lecture  | 3                                     | 0                           |   | N            | U30              |                        | 0                |
|         |      | COURSE D               |                        | Provides an overview of the princ and administrative decision support   | ples of designing,<br>ort systems and th | acquiring, selected appearance appearance according to the control of the control | ting, utilizing, an<br>oplications.   | d evaluatin                 | g information systems in health                                   | care orgai   | nizations. Inc   | ludes an analysis of b | oth clinical     |

|         |      |                          |       | SUR   | TED BY College, De                               | partinent/Sch        | Repeat             | X                              |                  | Subsidy         |                         |                  |
|---------|------|--------------------------|-------|---|--|----------------------|--------------------|--------------------------------|------------------|-----------------|-------------------------|------------------|
| College | Dept | Subj                     | Cat # | Title   | Component  | Cred Hours           | Hours              | General Education              | Perm             | Level           | eLearn Options          | Majors Set Aside |
| HSP     | SPH  | HLTH                     | 3850  | Quality Improvement in Healthcare<br>Organizations  | Lecture  | 3                    | 0                  |                                | N                | U30             |                         | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |       | GEC1: A-F REQUISITE: HLTH: This course focuses on the history of quality  |  | nt in U.S. health    | care organi        | zations, quality improvement   | models (e.g.     | continuous qu   | uality improvement, si  | ix sigma,        |
|         |      |                          |       | lean, and total quality management), and the  |  |                      |                    |                                |                  |                 | ality and quality impro | ovement          |
| HSP     | SPH  | HLTH                     | 3930  | initiatives in the U.S. to other countries by a<br>Independent Study  | Inalyzing successes and<br>Ind Study             | 1 to 5               | s, reimburse<br>10 | ement methodologies, and po    | opulation neal   | U30             |                         | 0                |
|         |      | ELIGIBLE GR              |       |   | sion required and (Jr or                         |                      |                    |                                | •                |                 |                         |                  |
|         | 0011 | COURSE DE                |       | Study and/or research in selected topics of   |  |                      |                    |                                |                  |                 |                         | _                |
| HSP     | SPH  | HLTH<br>ELIGIBLE GR      | 3970T | Public Health Tutorial GEC1: A-F REQUISITE: HTC   | Ind Study  | 1 to 12              | 12                 |                                | N                | U30             |                         | 0                |
|         |      | COURSE DE                |       | Tutorial study for third-year Honors Tutorial   | students in Public Healt                         | h.                   |                    |                                |                  |                 |                         |                  |
| HSP     | SPH  | HLTH                     | 3970T | Public Health Tutorial  | Tutorial   | 1 to 12              | 12                 |                                | N                | U30             |                         | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |       | GEC1: A-F REQUISITE: HTC Tutorial study for third-year Honors Tutorial  | students in Public Healt                         | h.                   |                    |                                |                  |                 |                         |                  |
| HSP     | SPH  | HLTH                     | 3980T | Public Health Tutorial  | Ind Study  | 1 to 12              | 12                 |                                | Ν                | U30             |                         | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |       | GEC1: A-F REQUISITE: HTC Tutorial student for third-year Honors Tutori  | al students in Public Hea                        | alth                 |                    |                                |                  |                 |                         |                  |
| HSP     | SPH  | HLTH                     | 3980T | Public Health Tutorial  | Tutorial   | 1 to 12              | 12                 |                                | N                | U30             |                         | 0                |
|         |      | ELIGIBLE GR              |       | GEC1: A-F REQUISITE: HTC Tutorial student for third-year Honors Tutori  | al students in Public Hea                        | alth                 |                    |                                |                  |                 |                         |                  |
| HSP     | SPH  | HLTH                     | 4050  | Principles of Nursing Home Administrati   |  | 3                    | 0                  |                                | N                | U30             |                         | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |       | GEC1: A-F REQUISITE: HLTH: This course focuses on information and prin licensure exam. Theoretical, philosophical |  |                      |                    |                                | help students    | prepare for the | ne nursing home adm     | ninistrators     |
| HSP     | SPH  | HLTH                     | 4060  | Principles of Nursing Home Administrati   |  | 3                    | 0                  | in are discussed.              | N                | U30             |                         | 0                |
|         |      | ELIQIBI E OB             | ADE0  | Alternatives  | 2050   |                      |                    |                                |                  |                 |                         |                  |
|         |      | ELIGIBLE GR<br>COURSE DE |       | GEC1: A-F REQUISITE: HLTH: This course focuses on information and print Assisted Living, and Home and Community   |  | tive forms of de     | livery for lor     | ng term care services and su   | pports. This co  | ourse emphas    | sizes Residential Care  | e and            |
| HSP     | SPH  | HLTH                     | 4100  | Program Planning and Implementation in  |  | 3                    | 0                  |                                | N                | U30             |                         | 0                |
|         |      |                          | ADEC. | Community Health GEC1: A-F REQUISITE: HLTH:   | 2400 and (Ir ar Cr)                              |                      |                    |                                |                  |                 |                         |                  |
|         |      | ELIGIBLE GR<br>COURSE DE |       | GEC1: A-F REQUISITE: HLTH 3 Addresses program planning and implement  | 3100 and (Jr or Sr)<br>ntation of health program | s. Focus is on I     | now to cond        | luct a health needs assessm    | ent in order to  | inform progra   | am planning and imple   | ementation.      |
| HSP     | SPH  | HLTH                     | 4120  | Global Health Programming   | Lecture  | 3                    | 0                  |                                | N                | U30             |                         | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE |       | GEC1: A-F REQUISITE: Jr or S<br>Addresses diverse and rapidly changing he   |  | eveloped and inc     | dustrialized       | countries while exploring role | es of health pr  | ofessionals. S  | Surveys program inter   | rventions and    |
| LIOD    | ODLI |                          |       | solutions that are available or under develo  | •  |                      | •                  |                                |                  | 1100            |                         | 0                |
| HSP     | SPH  | HLTH<br>ELIGIBLE GR      | 4200  | Program Evaluation in Community Healt GEC1: A-F REQUISITE: HLTH   | <b>h</b> Lecture<br>4100 and Sr                  | 3                    | 0                  |                                | N                | U30             |                         | 0                |
|         |      | COURSE DE                |       | Focuses on evaluation methodology for health programs.  |  | es various evalu     | ation frame        | works that are used in health  | programming      | as well as co   | mprehensive evaluat     | tion plans for   |
| HSP     | SPH  | HLTH                     | 4210  | Health Care Finance I   | Lecture  | 3                    | 0                  |                                | N                | U30             |                         | 0                |
|         |      | ELIGIBLE GR<br>COURSE DE | -     | Emphasis on the interpretation and applicat   | 1010 and HLTH 3350 ion of accounting and fir     | nancial concepts     | to health s        | ervices with an introduction t | o strategic fina | ancial plannin  | g. Primary focus is or  | n the financial  |
| HSP     | SPH  | HLTH                     | 4220  | environment impacting health care organizations  Health Care Finance II   | Lecture  | ugn anaiysis oi<br>3 | imanciai sta<br>0  | atements and the manageme      | N N              | U30             |                         | 0                |
|         | 0    | ELIGIBLE GR              |       |   | 1020 and HLTH 4210                               | Ū                    | Ü                  |                                | • • •            | 000             |                         | Ů                |
|         |      | COURSE DE                | SC:   | Examines more advanced and complex fina management, capital formation, capital proj                               |  |                      |                    |                                |                  |                 |                         |                  |
| HSP     | SPH  | HLTH                     | 4300  | applications.  Health Issues: U.S. Underserved Popula   | tions Locture                                    | 3                    | 0                  |                                | N                | U30             |                         | 0                |
| 1705    | SFF  | ELIGIBLE GR              |       | -   | t <b>ions</b> Lecture<br>2000 and 4100 and (Jr o |                      | U                  |                                | IN               | USU             |                         | U                |
|         |      | COURSE DE                | -     | In-depth analysis of critical health issues go<br>problems and disease.   |  |                      | e United Sta       | ates. Emphasis on those grou   | ups suffering t  | he most profo   | und consequences o      | f health         |

|         |       |                           |                       |   |  | SORTED BY                                  | r College, De                        | partment/Sch                             |                 | X   |                   |                  |                        |                  |
|---------|-------|---------------------------|-----------------------|---|--|--|--------------------------------------|--|-----------------|---|-------------------|------------------|------------------------|------------------|
| College | Dept  | Subj                      | Cat #                 | Title   |  |  | Component                            | Cred Hours                               | Repeat<br>Hours | General Education   | Perm              | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| HSP     | SPH   | HLTH                      | 4375                  | Health Care Po                                      | licv                                   |  | Lecture                              | 3  | 0               |   | N                 | U30              |                        | 0                |
|         |       | ELIGIBLE G                | RADES:                | GEC1: A-F   | REQUISITE:                             | HLTH 3400                                  |                                      |  |                 |   |                   |                  |                        |                  |
|         |       | COURSE DE                 | ESC:                  | Focuses on the policy.                              | analysis and rev                       | iew of important pu                        | blic policy issue                    | s in the health ca                       | are sector.     | Emphasizes the governmen  | t's role in the o | development :    | and implementation o   | f health care    |
| HSP     | SPH   | HLTH                      | 4445                  | Health Care Lav                                     |  |  | Lecture                              | 3  | 0               |   | N                 | U30              |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE DE   | _                     | GEC1: A-F<br>Examines the leg<br>providers, gover   |  |  | delivery of heal                     | th care services                         | . Considers     | s the roles and rights of the I   | ey stakeholde     | rs in the U.S.   | health care system:    | patients,        |
| HSP     | SPH   | HLTH                      | 4585                  | Strategic Marke                                     | , ,                                    |  | Lecture                              | 3  | 0               |   | N                 | U30              |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE DE   |                       | Organizations GEC1: A-F Examines the pr             | REQUISITE:                             |  | as they apply to                     | health care org                          | anizations      | Focuses on the strategic ap   | plication and o   | organizational   | Luse of various marke  | eting tools to   |
|         |       |                           |                       | respond to the ra                                   | apidly changing,                       | complex, and uniq                          | ue health care e                     | nvironment.                              |                 |   |                   | ū                | . ado di randad mame   | · ·              |
| HSP     | SPH   | HLTH                      | 4665                  | Administrative<br>Organizations                     | Applications in                        | Health Care                                | Seminar                              | 3  | 0               | 3   | N                 | U30              |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE DE   |                       | GEC1: A-F<br>Focuses upon th                        |  | administrative skills                      |                                      | n health care se                         | rvices and p    | programs. Provides the stud   |                   |                  |                        |                  |
|         |       |                           |                       |   |  | ent to investigate, a<br>and knowledge gai |                                      |  |                 | plems and issues. Provides program.   | the student wit   | th an opportu    | nity to demonstrate co | ompetency by     |
| HSP     | SPH   | HLTH                      | 4800                  |   | Learning in R                          | ural Community                             | Lecture                              | 3  | 0               | 3   | N                 | U30              |                        | 0                |
|         |       | ELIGIBLE G<br>COURSE DE   | _                     | Health<br>GEC1: A-F<br>Exposes studen               | REQUISITE:                             |  |                                      | e involved in pla                        | nning, imple    | ementing, and evaluating he   | alth programs     | in the Athens    | s community. The foc   | us will be on    |
|         | 0.011 |                           |                       | working with rura                                   |  | oopulations.                               |                                      |  |                 |   |                   |                  |                        |                  |
| HSP     | SPH   | <b>HLTH</b><br>ELIGIBLE G | <b>4900</b><br>RADES: | Special Topics<br>GEC3: A-F,<br>CR                  | REQUISITE:                             |  | Lecture                              | 1 to 15                                  | 999             |   | N                 | U30              |                        | 0                |
|         |       | COURSE DE                 | ESC:                  | Specific course                                     | content will vary                      | with offering.                             |                                      |  |                 |   |                   |                  |                        |                  |
| HSP     | SPH   | HLTH                      | 4910                  | Internship in He                                    |  |  | Internship                           | 6  | 0               |   | N                 | U30              |                        | 0                |
|         |       | ELIGIBLE G                | RADES:                | GEC6: CR,<br>PR, F                                  | REQUISITE:                             | Permission Re                              | quired and Sr                        |  |                 |   |                   |                  |                        |                  |
|         |       | COURSE DE                 | ESC:                  |   |  |  |                                      |  |                 | trator in a health-related org<br>ram faculty member.                                   | anization. Stud   | dents comple     | te supervised projects | s, and other     |
| HSP     | SPH   | HLTH                      | 4911                  | Community Hea                                       | alth Services In                       | ternship                                   | Internship                           | 6  | 0               |   | N                 | U30              |                        | 0                |
|         |       | ELIGIBLE G                | RADES:                | GEC4: A-F,<br>CR. PR                                | REQUISITE:                             | HLTH 3300 and                              | d 4100 and 4200                      | and Sr                                   |                 |   |                   |                  |                        |                  |
|         |       | COURSE DE                 | ESC:                  | - /   | activities of officia                  | al or voluntary publi                      | ic health agency                     | . Supervision of                         | experience      | to be done by agency perso  | nnel and Univ     | ersity faculty.  |                        |                  |
| HSP     | SPH   | HLTH                      | 4912                  | Community Hea                                       | alth Field Expe                        | rience                                     | Field                                | 1 to 5                                   | 5               |   | I                 | U30              |                        | 0                |
|         |       | ELIGIBLE G                | RADES:                | GEC6: CR,<br>PR. F                                  | REQUISITE:                             | Permission req                             | uired and HLTH                       | 2000 and (Jr or                          | Sr)             |   |                   |                  |                        |                  |
|         |       | COURSE DE                 | ESC:                  | ,   | participation in                       | activities of commu                        | ınity health agen                    | cy, medical facil                        | lity, or progr  | am.   |                   |                  |                        |                  |
| HSP     | SPH   | HLTH                      | 4914                  | Internship in N                                     | ursing Home A                          | dministration                              | Internship                           | 8  | 0               |   | 1                 | U30              |                        | 0                |
|         |       | ELIGIBLE G                | RADES:                | GEC6: CR,<br>PR. F                                  | REQUISITE:                             | HLTH 4050 and                              | d Permission red                     | quired                                   |                 |   |                   |                  |                        |                  |
|         |       | COURSE DE                 | ESC:                  | This course prov<br>Home Administr<br>management of | ator and carry ou<br>data, projects, p | ut assigned tasks, v                       | vhich may includ<br>other administra | le, but are not lir<br>tive tasks. Stude | nited to, the   | anage a Nursing Home. Stude<br>direct provision of care, developtimal time and experier | elopment of p     | rograms, mai     | intenance of systems,  | ,                |

| College | Dept      | Subj                           | Cat #                 | Title  | Component                 | Cred Hours                     | Repeat<br>Hours             | General Education   | Perm                             | Subsidy<br>Level                   | eLearn Options                                    | Majors Set Aside             |
|---------|-----------|--------------------------------|-----------------------|--|---------------------------|--------------------------------|-----------------------------|---|----------------------------------|------------------------------------|---|------------------------------|
| HSP     | SPH       | HLTH                           | 4920                  | Practicum in Nursing Home Administratio  | n Practicum               | 6                              | 0                           |   | 1                                | U30                                |   | 0                            |
|         |           | ELIGIBLE G                     | RADES:                | GEC6: CR, REQUISITE: HLTH 32   | 250 and Permission req    | uired                          |                             |   |                                  |                                    |   |                              |
|         |           | COURSE D                       | ESC:                  | PR, F This course provides a 400 hour field experie Services" setting. Students work under the di care, development of programs, maintenance to integrate information learned throughout the | irect supervision of a lo | ng term care ment of data, pro | anager and<br>ojects, plans | carry out assigned tasks, which of action, and other administration | ch may includ<br>rative tasks. S | le, but are not<br>Students will h | t limited to, the direct<br>nave optimal time and | provision of<br>d experience |
| HSP     | SPH       | HLTH                           | 4930                  | Independent Study  | Ind Study                 | 1 to 4                         | 8                           | <b>5</b> ,  | 1                                | U30                                | •   | Ö                            |
|         |           | ELIGIBLE G                     | _                     | CR, PR   | ion required              |                                |                             |   |                                  |                                    |   |                              |
| HOD     | CDII      | COURSE D                       |                       | Allows for independent study of public health  | •                         |                                |                             | work closely with a faculty me                                      |                                  |                                    | nt of Social and Publi                            |                              |
| HSP     | SPH       | HLTH<br>ELIGIBLE G<br>COURSE D |                       | Public Health Tutorial  GEC1: A-F REQUISITE: HTC  Thesis tutorial for fourth-year Honors Tutorial  | Ind Study                 | 1 to 12                        | 12                          |   | N                                | U30                                |   | 0                            |
| HSP     | SPH       | HLTH                           | 4970T                 | Public Health Tutorial   | Tutorial                  | 1 to 12                        | 12                          |   | N                                | U30                                |   | 0                            |
|         | <b>C.</b> | ELIGIBLE G<br>COURSE D         | RADES:                | GEC1: A-F REQUISITE: HTC Thesis tutorial for fourth-year Honors Tutorial   |                           |                                |                             |   |                                  | 000                                |   | · ·                          |
| HSP     | SPH       | HLTH                           | 4980T                 | Public Health Tutorial   | Research                  | 1 to 12                        | 12                          |   | N                                | U30                                |   | 0                            |
|         |           | ELIGIBLE G<br>COURSE D         |                       | GEC1: A-F REQUISITE: HTC Thesis tutorial for fourth-year Honors Tutorial   | I students in Public Hea  | alth.                          |                             |   |                                  |                                    |   |                              |
| HSP     | SPH       | HLTH                           | 4980T                 | Public Health Tutorial   | Tutorial                  | 1 to 12                        | 12                          |   | N                                | U30                                |   | 0                            |
|         |           | ELIGIBLE G<br>COURSE D         | ESC:                  | GEC1: A-F REQUISITE: HTC Thesis tutorial for fourth-year Honors Tutorial   |                           |                                |                             |   |                                  |                                    |   |                              |
| HSP     | SPH       | <b>HLTH</b><br>ELIGIBLE G      | <b>5120</b><br>RADES: | Global Health Programming GEC2: A-F, REQUISITE: PR   | Lecture                   | 3                              | 0                           |   | N                                | G40                                |   | 0                            |
|         |           | COURSE D                       | ESC:                  | Addresses diverse and rapidly changing heal solutions that are available or under develop  |                           | eveloped and in                | dustrialized                | countries while exploring role                                      | s of health pr                   | ofessionals. S                     | Surveys program inte                              | rventions and                |
| HSP     | SPH       | <b>HLTH</b><br>ELIGIBLE G      | 5300<br>RADES:        | Health Issues: U.S. Underserved Population GEC2: A-F, REQUISITE:   | ons Lecture               | 3                              | 0                           |   | N                                | G40                                |   | 0                            |
|         |           | COURSE D                       | ESC:                  | PR<br>In-depth analysis of critical health issues gen<br>problems and disease.   | mane to underserved p     | opulations in th               | e United Sta                | ates. Emphasis on those grou  | ps suffering tl                  | ne most profo                      | und consequences o                                | f health                     |
| HSP     | SPH       | HLTH                           | 5850                  | Quality Improvement in Healthcare Organizations  | Lecture                   | 3                              | 0                           |   | N                                | G40                                |   | 0                            |
|         |           | ELIGIBLE G<br>COURSE D         |                       | GEC1: A-F REQUISITE: This course focuses on the history of quality lean, and total quality management), and the initiatives in the U.S. to other countries by an                             | impact of these model     | s on health qua                | lity and patie              | ent outcomes in the U.S. This                                       | course also                      | compares qua                       |   |                              |
| HSP     | SPH       | HLTH                           | 5900                  | Special Topics in Health   | Lecture                   | 1 to 15                        | 999                         | omen memodelegice, and pe   | N                                | G40                                |   | 0                            |
|         |           | ELIGIBLE G                     | RADES:                | GEC4: A-F, REQUISITE:<br>CR, PR  |                           |                                |                             |   |                                  |                                    |   |                              |
|         |           | COURSE D                       |                       | Specific course content will vary with offering  |                           |                                |                             |   |                                  |                                    |   |                              |
| HSP     | SPH       | HLTH                           | 6000                  | Assessment and Program Planning in Rui<br>Public Health  |                           | 3                              | 0                           |   | N                                | G40                                |   | 0                            |
|         |           | ELIGIBLE G<br>COURSE D         | -                     | GEC1: A-F REQUISITE: MPH Ma Focuses on the skills needed to conduct a ru related intervention to address the health nee  | ral health needs assess   |                                |                             |   | articular rural                  | community. A                       | lso includes how to p                             | olan a health-               |
| HSP     | SPH       | HLTH                           | 6001                  | Program Planning and Implementation in   | Lecture                   | 3                              | 0                           |   | N                                | G40                                |   | 0                            |
|         |           | ELIGIBLE G                     |                       | Rural Public Health GEC1: A-F REQUISITE: HLTH 67 Program Planning and Implementation in Rul  | 720 or concurrent         |                                |                             |   |                                  |                                    | and a second second second                        |                              |

# MASTER CURRICULUM FILE

# COURSE LISTING SORTED BY College, Department/School, Prefix

|         |      |                         |                 |  |   |                     | Repeat        |                                |                  | Subsidy        |                        |                  |
|---------|------|-------------------------|-----------------|--|---|---------------------|---------------|--------------------------------|------------------|----------------|------------------------|------------------|
| College | Dept | Subj                    | Cat #           | Title  | Component                               | Cred Hours          | Hours         | General Education              | Perm             | Level          | eLearn Options         | Majors Set Aside |
| HSP     | SPH  | HLTH                    | 6002            | Program Evaluation in Rural Public Health  | Lecture                                 | 3                   | 0             |                                | N                | G40            |                        | 0                |
|         |      | ELIGIBLE                | GRADES:         | GEC2: A-F, REQUISITE:<br>PR  |   |                     |               |                                |                  |                |                        |                  |
|         |      | COURSE I                | DESC:           | This course focuses on the fundamentals of healt general evaluation and research methodology as  |   |                     |               |                                | al science and   | d health edu   | cation. The course em  | phasizes         |
| HSP     | SPH  | HLTH                    | 6010            | Introduction to the U.S. Health Care Delivery<br>System  | Lecture                                 | 3                   | 0             |                                | N                | G40            |                        | 0                |
|         |      | ELIGIBLE<br>COURSE I    |                 | GEC1: A-F REQUISITE: Overview and analysis of the U.S. health services delivered, and the mechanisms by which health of the control of the co |   |                     | mination of I | now the system is organized,   | internal and e   | external force | es on the system, how  | services are     |
| HSP     | SPH  | HLTH                    | 6020            | Information Systems for Health Services  | Lecture                                 | 3                   | 0             |                                | N                | G40            |                        | 0                |
|         |      | ELIGIBLE<br>COURSE I    |                 | GEC1: A-F REQUISITE:<br>Overview and analysis of the technology, plannin<br>for health care organizations and delivery system  |   | issues associate    | ed with heal  | th care information systems, i | ncluding the o   | challenges of  | f implementing informa | ation systems    |
| HSP     | SPH  | HLTH                    | 6030            | Leadership of Health Organizations   | Lecture                                 | 3                   | 0             |                                | N                | G40            |                        | 0                |
|         |      | ELIGIBLE<br>COURSE I    |                 | GEC1: A-F REQUISITE:<br>Structure, organization, and function of health car<br>communication, and decision making.   | re delivery organiz                     | ations and syste    | ems with em   | phasis on leadership concep    | ts and issues    | such as con    | trol, change managen   | nent,            |
| HSP     | SPH  | HLTH                    | 6040            | Research and Quantitative Methods for Health Services  | n Lecture                               | 3                   | 0             |                                | N                | G40            |                        | 0                |
|         |      | ELIGIBLE<br>COURSE I    | -               | GEC1: A-F REQUISITE: Research methods and investigation in health an efficiency and effectiveness.   | d health care syste                     | ems. Topics and     | problems f    | ocus on the application of qua | antitative meth  | nods by heal   | th care leaders in max | imizing          |
| HSP     | SPH  | HLTH                    | 6050            | Intervention Design and Implementation in<br>Rural Public Health   | Lecture                                 | 3                   | 0             |                                | N                | G40            |                        | 0                |
|         |      | ELIGIBLE<br>COURSE I    |                 | GEC1: A-F REQUISITE: HLTH 6000 a Focuses on intervention design and implementati program planning. Includes specific strategies a  |   |                     |               |                                |                  |                | elated needs assessm   | ent and          |
| HSP     | SPH  | HLTH                    | 6060            | Gerontechnology  | Lecture                                 | 3                   | 0             |                                | N                | G40            |                        | 0                |
|         |      | ELIGIBLE<br>COURSE I    |                 | GEC1: A-F REQUISITE: An analysis of the health and environmental prob existing technologies and their applicability for us healthcare settings.  |   |                     |               |                                |                  |                |                        |                  |
| HSP     | SPH  | HLTH                    | 6070            | Health Promotion and Health Behavior   | Lecture                                 | 3                   | 0             |                                | N                | G40            |                        | 0                |
|         |      | ELIGIBLE<br>COURSE I    |                 | GEC1: A-F REQUISITE: Theory and application of health promotion/educa determinants of health behavior, plus strategies a   |   |                     |               |                                | ariety of settin | gs. Emphasi    | s on research related  | to               |
| HSP     | SPH  | HLTH                    | 6080            | Health Policy  | Lecture                                 | 3                   | 0             |                                | N                | G40            |                        | 0                |
|         |      | ELIGIBLE<br>COURSE I    |                 | GEC1: A-F REQUISITE:<br>Impact of health care public policy; including the l   | health administrate                     | or's role in policy | analysis, d   | evelopment, interpretation, a  | nd implement     | tation.        |                        |                  |
| HSP     | SPH  | HLTH                    | 6100            | Evaluation and Quality Improvement in Health   | Lecture                                 | 3                   | 0             |                                | N                | G40            |                        | 0                |
|         |      | ELIGIBLE                |                 | Care GEC1: A-F REQUISITE:  |   | <b>"</b>            |               |                                |                  |                |                        |                  |
| LICD    | CDLI | COURSE                  |                 | Evaluation strategies to assess and improve heal   | • | ,                   |               | ncluding use of quality standa |                  |                |                        | 0                |
| HSP     | SPH  | <b>HLTH</b><br>ELIGIBLE | 6130<br>GRADES: | Aging and Health GEC2: A-F, REQUISITE:   | Lecture                                 | 3                   | 0             |                                | N                | G40            |                        | U                |
|         |      | COURSE I                | DESC:           | PR Theories of aging involving changes in structure a of wellness, and community health.   | and performance p                       | presented. Emph     | nasis on nor  | mal aging changes, positive r  | mental health    | and aging, h   | ealth promotion and n  | naintenance      |

|         |          |                               | SOKIED B   | T College, De     | partment/Sch       |                    | •                              |                  |                  |                         |                  |
|---------|----------|-------------------------------|--|-------------------|--------------------|--------------------|--------------------------------|------------------|------------------|-------------------------|------------------|
| College | Dept     | Subj Cat #                    | Title  | Component         | Cred Hours         | Repeat<br>Hours    | General Education              | Perm             | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| HSP     | SPH      | HLTH 6140                     | Rural Health Disparities   | Lecture           | 3                  | 0                  |                                | N                | G40              |                         | 0                |
|         |          | ELIGIBLE GRADES:              | GEC2: A-F, REQUISITE:  |                   |                    |                    |                                |                  |                  |                         |                  |
|         |          | COURSE DESC:                  | Includes factors influencing health outcomes in rur  | al areas of the U | nited States. For  | cuses on ex        | amining the disparities of ac  | cess and avail   | ability of publ  | c health services, me   | edical           |
|         |          |                               | services, and other health-related services, in rura   |                   |                    |                    |                                | nomic status, e  | ethnicity, geog  | raphic location, and o  | cultural         |
| HSP     | SPH      | HLTH 6150                     | factors affect health outcomes in rural areas as we<br>Maternal and Child Health in Africa                 | Il as how to redu | ce the existing re | ural health d<br>0 | isparities.                    | N                | G40              |                         | 0                |
| пор     | SPH      | ELIGIBLE GRADES:              | GEC1: A-F REQUISITE:   | Lecture           | 3                  | U                  |                                | IN               | G40              |                         | U                |
|         |          | COURSE DESC:                  | Examination of the health of mothers, infants, and   | children and the  | strategies for im  | proving mat        | ernal and child health in the  | context of Afri  | can health an    | d sociocultural issues  | S.               |
| HSP     | SPH      | HLTH 6160                     | Health Care and People of Africa   | Lecture           | 3                  | 0                  |                                | N                | G40              |                         | 0                |
|         |          | ELIGIBLE GRADES:              | GEC1: A-F REQUISITE:   |                   |                    |                    |                                |                  |                  |                         |                  |
|         |          | COURSE DESC:                  | Examination of health care delivery services in the facilities for the people of the African regions.      | context of Africa | in cultures, popu  | lation-based       | public health practice and t   | the provision o  | f health practi  | ce and the provision    | of health care   |
| HSP     | SPH      | HLTH 6170                     | HIV/AIDS in Africa   | Lecture           | 3                  | 0                  |                                | N                | G40              |                         | 0                |
|         |          | ELIGIBLE GRADES:              | GEC1: A-F REQUISITE:   |                   |                    |                    |                                |                  |                  |                         |                  |
|         |          | COURSE DESC:                  | Examination of contemporary pandemic HIV/AIDS control and prevention, social concerns, and policy          |                   |                    | as they affec      | t morbidity and mortality rate | es in Africa an  | d the complex    | interwoven factors u    | ınderlining      |
| HSP     | SPH      | HLTH 6210                     | Health Care Finance  | Lecture           | 3                  | 0                  |                                | N                | G40              |                         | 0                |
|         | <b>O</b> | ELIGIBLE GRADES:              | GEC1: A-F REQUISITE:   | 20010.0           | Ü                  | ŭ                  |                                | .,               | 0.0              |                         | v                |
|         |          | COURSE DESC:                  | Financial administration concepts and tools (such a valuation methods, and cost of capital) essential in   |                   |                    |                    |                                | ate-setting, bud | dgeting, portfo  | lio theory, asset prici | ng models,       |
| HSP     | SPH      | HLTH 6220                     | Health Care Reimbursement  | Lecture           | 3                  | 0                  |                                | N                | G40              |                         | 0                |
|         |          | ELIGIBLE GRADES:              | GEC1: A-F REQUISITE:   |                   |                    |                    |                                |                  |                  |                         |                  |
| LICD    | CDII     | COURSE DESC:                  | Examination of payment mechanism characteristic  |                   | •                  |                    | various health care delivery   | J                | ,                | •                       | 0                |
| HSP     | SPH      | HLTH 6240<br>ELIGIBLE GRADES: | Community Health Programs GEC4: A-F, REQUISITE:  | Lecture           | 3                  | 0                  |                                | N                | G40              |                         | 0                |
|         |          | ELIGIBLE GRADES.              | CR, PR   |                   |                    |                    |                                |                  |                  |                         |                  |
|         |          | COURSE DESC:                  | Institutional framework and activities of various age  | encies promoting  | and maintaining    | health of p        | eople of community, state, a   | ind nation.      |                  |                         |                  |
| HSP     | SPH      | HLTH 6280                     | Health Law   | Lecture           | 3                  | 0                  |                                | N                | G40              |                         | 0                |
|         |          | ELIGIBLE GRADES:              | GEC1: A-F REQUISITE:   | 1.12              |                    |                    |                                |                  |                  |                         |                  |
|         |          | COURSE DESC:                  | Interface between the legal system and health care boards, state and federal government, third-party p     |                   |                    |                    | ights of key U.S. health care  | e stakenolders   | , including: p   | atients, administrators | s, governing     |
| HSP     | SPH      | HLTH 6300                     | Epidemiology in Health Administration  | Lecture           | 3                  | . 0                |                                | N                | G40              |                         | 0                |
|         |          | ELIGIBLE GRADES:              | GEC1: A-F REQUISITE:   |                   |                    |                    |                                |                  |                  |                         |                  |
|         |          | COURSE DESC:                  | Rational basis for setting priorities and allocating s<br>and prevention levels of disease; measurement of |                   |                    |                    |                                |                  |                  |                         | assification,    |
| HSP     | SPH      | HLTH 6350                     | Human Resources Leadership in Health Care  | Lecture           | 3                  | 0                  |                                | N                | G40              |                         | 0                |
|         |          | ELIGIBLE GRADES:              | GEC1: A-F REQUISITE:   |                   |                    |                    |                                |                  |                  |                         |                  |
|         |          | COURSE DESC:                  | Practical aspects of human resource leadership in  |                   |                    |                    | erformance of a diverse wor    |                  |                  |                         |                  |
| HSP     | SPH      | HLTH 6380                     | Strategic Planning and Marketing in Health<br>Care   | Lecture           | 3                  | 0                  |                                | N                | G40              |                         | 0                |
|         |          | ELIGIBLE GRADES:              | GEC1: A-F REQUISITE:   |                   |                    |                    |                                |                  |                  |                         |                  |
|         |          | COURSE DESC:                  | This course focuses on the processes involved in   |                   |                    |                    |                                |                  |                  |                         |                  |
|         |          |                               | course serves as the capstone for the MHA progra<br>strategies, and review evaluation methods in healt     |                   |                    | c marketing        | design, analyze business so    | enarios, cond    | uct feasibility  | studies, assess imple   | ementation       |
| HSP     | SPH      | HLTH 6480                     | Ethical Issues in Health Care  | Lecture           | 3                  | 0                  |                                | N                | G40              |                         | 0                |
|         |          | ELIGIBLE GRADES:              | GEC1: A-F REQUISITE:   |                   |                    |                    |                                |                  |                  |                         |                  |
|         |          | COURSE DESC:                  | Exploration of dominant ethical theories and applic  |                   |                    |                    | I leadership issues in health  |                  |                  |                         |                  |
| HSP     | SPH      | HLTH 6530                     | Managed Care   | Lecture           | 3                  | 0                  |                                | N                | G40              |                         | 0                |
| _       |          | ELIGIBLE GRADES:              | GEC1: A-F REQUISITE:   |                   |                    |                    |                                |                  |                  |                         |                  |

|         |      |                               |                                       |   | SORTED B                                 | Y College, De                | partment/Sch       |                 | x  |                     | 0.1.11           |                         |                 |
|---------|------|-------------------------------|---------------------------------------|---|--|------------------------------|--------------------|-----------------|--|---------------------|------------------|-------------------------|-----------------|
| College | Dept | Subj C                        | at # Title                            |   |  | Component                    | Cred Hours         | Repeat<br>Hours | General Education  | Perm                | Subsidy<br>Level | eLearn Options          | Majors Set Asid |
| HSP     | SPH  | HLTH 6                        | 600 Managemen                         | t Applications in H                           | ealth Care                               | Lecture                      | 3                  | 0               |  | N                   | G40              |                         | 0               |
|         |      | ELIGIBLE GRAD                 |                                       | REQUISITE:                                    |  |                              |                    |                 | · · · · · · · · · · · · · · · · · · ·                              |                     |                  |                         |                 |
| HSP     | SPH  | COURSE DESC:                  | integration of<br>710 Public Healt    |   | ning with the probl                      | lems of the pract<br>Lecture | ice environment    | by focus on     | a specific health care organiz                                     | zationai proje<br>N | ct.<br>G40       |                         | 0               |
| 1101    | 3111 | ELIGIBLE GRAD                 |                                       | REQUISITE:                                    |  | Lecture                      | 3                  | O               |  | 14                  | 040              |                         | Ü               |
|         |      | COURSE DESC:                  |                                       | f public health, orgar                        | nizational structure                     | e, history, law, et          | hics, essential s  | ervices, glob   | oal programs, and future publi                                     | ic health. Unif     | ying theme is    | s health disparities of | population      |
| HSP     | SPH  |                               | Health                                | Behavioral Science                            | s in Public                              | Lecture                      | 3                  | 0               |  | N                   | G40              |                         | 0               |
|         |      | ELIGIBLE GRAD                 | ES: GEC2: A-F,<br>PR                  | REQUISITE:                                    |  |                              |                    |                 |  |                     |                  |                         |                 |
|         |      | COURSE DESC:                  | Social and be                         | ehavioral science co<br>on, collaboration, an |  | ssues, theories o            | of health educati  | on and pron     | notion, applications to public h                                   | ealth issues,       | and intervent    | tions in reference to   |                 |
| HSP     | SPH  | HLTH 6                        | 730 Epidemiolog                       | gy in Public Health                           | Ū  | Lecture                      | 3                  | 0               |  | N                   | G40              |                         | 0               |
|         |      | ELIGIBLE GRAD                 | ,                                     | REQUISITE:                                    |  |                              |                    |                 |  |                     |                  |                         |                 |
|         |      | COURSE DESC:                  |                                       |   |  |                              |                    |                 | lications. Health/disease statu                                    |                     |                  | ciples of causality, an | nd              |
| HSP     | SPH  | HLTH 6                        |                                       | s in Public Health                            |  | Lecture                      | 3                  | 0               | J  | N                   | G40              |                         | 0               |
|         |      | ELIGIBLE GRAD                 |                                       | REQUISITE:                                    |  |                              |                    |                 |  |                     |                  |                         |                 |
|         |      | COURSE DESC:                  | PR<br>Principles of<br>including disp |   | ontext of multiple                       | public health app            | olications includi | ng basic and    | d advanced statistical techniqu                                    | ues for analyz      | ing and inves    | stigating public health | issues          |
| HSP     | SPH  | HLTH 6                        | • .                                   | ices Administration                           | n in Public                              | Lecture                      | 3                  | 0               |  | N                   | G40              |                         | 0               |
|         |      | ELIGIBLE GRAD                 |                                       | REQUISITE:                                    | MPH Major                                |                              |                    |                 |  |                     |                  |                         |                 |
|         |      | COURSE DESC:                  |                                       | t and administration                          | concepts as they                         | apply to public h            | ealth entities or  | settings/sys    | tems that use a public health                                      | perspective in      | service deliv    | very.                   |                 |
| HSP     | SPH  |                               | Health                                | tal Health Science                            |  | Lecture                      | 3                  | 0               |  | N                   | G40              |                         | 0               |
|         |      | ELIGIBLE GRAD                 | ES: GEC2: A-F,<br>PR                  | REQUISITE:                                    | MPH Major                                |                              |                    |                 |  |                     |                  |                         |                 |
|         |      | COURSE DESC:                  |                                       | ality, food hygiene, s                        | anitation municipa                       | al/infectious/haza           | ırdous waste, ve   | ctor-borne c    | disease, occupational health, l                                    | egal and risk       | issues, globa    | al issues, and other sp | pecial topics.  |
| HSP     | SPH  | HLTH 6                        | 770 Grant and P                       | roposal Writing in                            | Public Health                            | Lecture                      | 3                  | 0               |  | N                   | G40              |                         | 0               |
|         |      | ELIGIBLE GRAD                 | ES: GEC2: A-F,<br>PR                  | REQUISITE:                                    | HLTH 6710 ar                             | nd 6720 and 673              | 0 and 6740 and     | MPH major       |  |                     |                  |                         |                 |
|         |      | COURSE DESC:                  | Methods and                           |   |  |                              |                    |                 | grams. Emphasis on developr<br>ojects, and developing reques       |                     |                  | cluding narrative, pro  | gram plan,      |
| HSP     | SPH  | HLTH 6                        | 780 Public Healt                      | h Practice and Issu                           | ies                                      | Lecture                      | 3                  | 0               |  | N                   | G40              |                         | 0               |
|         |      | ELIGIBLE GRAD<br>COURSE DESC: | In an organiz<br>topics are en        |   | ollowing topics wil<br>issues, which wil | I be applied in a            | ealth informatics  | and commu       | inication, diversity and cultura<br>quired course in the Master of |                     |                  |                         |                 |
| HSP     | SPH  | HLTH 6                        | 790 Seminar                           |   | p  | Seminar                      | 1 to 3             | 6               |  | N                   | G40              |                         | 0               |
|         |      | ELIGIBLE GRAD                 | ES: GEC4: A-F,<br>CR, PR              | REQUISITE:                                    | MPH Major                                |                              |                    |                 |  |                     |                  |                         |                 |
|         |      | COURSE DESC:                  | Research an study.                    | d investigation in he                         | alth and health ca                       | re. Topics and p             | roblems suitable   | e for thesis v  | vriting, methods of research, v                                    | vriting practice    | e, and critical  | analysis of outline fo  | or research     |
| HSP     | SPH  | HLTH 6                        | 791 Chronic Dis                       | ease Epidemiology                             | , Prevention,                            | Lecture                      | 3                  | 0               |  | N                   | G40              |                         | 0               |
|         |      | ELIGIBLE GRAD                 |                                       | REQUISITE:                                    |  |                              |                    |                 |  |                     |                  |                         |                 |
|         |      | COURSE DESC:                  | The epidemic                          |   |  |                              |                    |                 | es, chronic neurologic disorde<br>c diseases will be covered. Th   |                     |                  |                         |                 |

| ollege<br>SP | Dept<br>SPH | Subj       | Cat #   | Title                           |                     |                     |                    |                   | Repeat        |   |                  | Subsidy        |                         |   |
|--------------|-------------|------------|---------|---------------------------------|---------------------|---------------------|--------------------|-------------------|---------------|---|------------------|----------------|-------------------------|---|
| SP           | SPH         |            | Out #   | ritie                           |                     |                     | Component          | Cred Hours        | Hours         | General Education   | Perm             | Level          | eLearn Options          | Majors Set Aside  |
|              |             | HLTH       | 6795    | Public Health R                 | esearch and Eva     | luation             | Lecture            | 3                 | 0             |   | N                | G40            |                         | 0   |
|              |             | ELIGIBLE G | RADES:  | GEC4: A-F,<br>CR. PR            | REQUISITE:          |                     | d 6740 and admis   | ssion to the MPH  | l Program     |   |                  |                |                         |   |
|              |             | COURSE D   | ESC:    | Public Health Recomprehensive I |                     | employ quantitati   | ve and qualitative | e research meth   | ods that fall | . Students will critically review within institutional review boa |                  |                |                         |   |
| SP           | SPH         | HLTH       | 6800    | Interprofession<br>Epidemiology | al Applications o   | f                   | Lecture            | 3                 | 0             |   | N                | G40            |                         | 0   |
|              |             | ELIGIBLE G | RADES:  | GEC2: A-F,<br>PR                | REQUISITE:          |                     |                    |                   |               |   |                  |                |                         |   |
|              |             | COURSE D   | ESC:    |                                 |                     |                     |                    |                   |               | cision-making will be covered.<br>niology, and other emerging is  |                  |                |                         | , a critical  |
| SP           | SPH         | HLTH       | 6802    | Quantitative Me                 | ethods in Health F  | Research            | Lecture            | 4                 | 0             |   | N                | G40            |                         | 0   |
|              |             | ELIGIBLE G | GRADES: | GEC2: A-F,<br>PR                | REQUISITE:          |                     |                    |                   |               |   |                  |                |                         |   |
|              |             | COURSE D   | ESC:    |                                 |                     |                     |                    |                   |               | e frequency, screening, and vertatistics to measurement of d      |                  |                |                         | d. The  |
| SP           | SPH         | HLTH       | 6900    | Special Topics                  | in Health Science   | s - Health          | Seminar            | 1 to 3            | 6             |   | N                | G40            |                         | 0   |
|              |             | ELIGIBLE G |         | GEC4: A-F,<br>CR, PR            | REQUISITE:          |                     |                    |                   |               |   |                  |                |                         |   |
|              |             | COURSE D   |         | •                               | not covered in regu | ular offerings in h |                    | ,                 |               | 3.  |                  |                |                         |   |
| SP           | SPH         | HLTH       | 6901    | MPH Special To                  | •                   |                     | Seminar            | 1 to 3            | 3             |   | N                | G40            |                         | 0   |
|              |             | ELIGIBLE G |         | GEC4: A-F,<br>CR, PR            | REQUISITE:          | MPH Major           |                    |                   |               |   |                  |                |                         |   |
|              |             | COURSE D   |         | •                               |                     |                     |                    |                   |               | rns to public health workers th                                   | nat are not fu   | •              | n regular course offeri | •   |
| SP           | SPH         | HLTH       | 6910    |                                 | c Health Capston    |                     | Internship         | 3                 | 6             |   | I                | G40            |                         | 0   |
|              |             | ELIGIBLE G |         | GEC4: A-F,<br>CR, PR            | REQUISITE:          |                     | quired and HLTH    |                   |               |   |                  |                |                         | e de la companya de la companya de la companya de la companya de la companya de la companya de la companya de |
|              | 0.011       | COURSE D   |         | capstone propos                 | sal.                |                     | · ·                |                   | •             | e will be on identifying a projec                                 | ct of interest   |                | he project, and produ   | 0   |
| SP           | SPH         | HLTH       | 6911    | Experience (MF                  |                     | J                   | Field              | 3                 | 6             | 00 0700 0740 0700 0770  | l<br>2000 2000 1 | G40            | 540                     | 0   |
|              |             | ELIGIBLE G |         | GEC4: A-F,<br>CR, PR            | REQUISITE:          | ,                   |                    | , ,               | , ,           | 20, 6730, 6740, 6760, 6770, 6                                     | , ,              |                |                         | io hoolth   |
|              |             | COURSE D   | E30:    | project. It is the              |                     | ence in the Ohio    | University Maste   | of Public Healt   |               | apply the public health comp<br>This is a required culminating    |                  |                |                         |   |
| SP           | SPH         | HLTH       | 6920    | Applied Practic                 | e Experience        |                     | Practicum          | 3                 | 12            |   | N                | G40            |                         | 0   |
|              |             | ELIGIBLE G | GRADES: | GEC6: CR,<br>PR, F              | REQUISITE:          | MPH Major           |                    |                   |               |   |                  |                |                         |   |
|              |             | COURSE D   | ESC:    | Student teamed                  | with faculty adviso | r and community     | preceptor(s) to a  | apply public heal | th concepts   | in a professional setting. Pro                                    | vides additio    | nal field expe | erience for students.   |   |
| SP           | SPH         | HLTH       | 6921    | Practicum                       |                     |                     | Practicum          | 1 to 5            | 10            |   | N                | G40            |                         | 0   |
|              |             | ELIGIBLE G | _       | GEC4: A-F,<br>CR, PR            | REQUISITE:          | Permission requ     |                    |                   |               |   |                  |                |                         |   |
|              |             | COURSE D   |         | •                               | •                   | ious aspects of a   |                    | •                 |               | alth related programs.  |                  |                |                         |   |
| SP.          | SPH         | HLTH       | 6930    | Independent St                  | •                   |                     | Ind Study          | 1 to 5            | 10            |   | I                | G40            |                         | 0   |
|              |             | ELIGIBLE G |         | GEC4: A-F,<br>CR, PR            | REQUISITE:          | Permission req      |                    |                   |               |   |                  |                |                         |   |
|              |             | COURSE D   |         |                                 | dual creative and s | cholarly work in h  |                    |                   | •             | ated fields.  |                  |                |                         | _   |
| SP           | SPH         | HLTH       | 6950    | Thesis                          |                     |                     | Thesis             | 1 to 5            | 10            |   | N                | G40            |                         | 0   |
|              |             | ELIGIBLE G |         | GEC4: A-F,<br>CR, PR            | REQUISITE:          |                     |                    |                   |               |   |                  |                |                         |   |
|              |             | COURSE D   | ESC:    | Application of pr               | inciples and practi | ces to selected p   | roblems of study   | in the field.     |               |   |                  |                |                         |   |

|         |          |                      |         | SORTED  | BY College, De      | partment/Sch      | iool, Prefi     | X                              |                  |                   |                         |                  |
|---------|----------|----------------------|---------|---|---------------------|-------------------|-----------------|--------------------------------|------------------|-------------------|-------------------------|------------------|
| College | Dept     | Subj                 | Cat #   | Title   | Component           | Cred Hours        | Repeat<br>Hours | General Education              | Perm             | Subsidy<br>Level  | eLearn Options          | Majors Set Aside |
|         |          | •                    |         |   |                     |                   |                 | General Education              |                  |                   | CECUITI OPIIOTIS        | •                |
| HSP     | SPH      | OHS                  | 2000    | Essentials of Occupational Hygiene and<br>Professions   | Lecture             | 3                 | 0               |                                | N                | U30               |                         | 0                |
|         |          | ELIGIBLE             | GRADES: | GEC1: A-F REQUISITE:  |                     |                   |                 |                                |                  |                   |                         |                  |
|         |          | COURSE I             | DESC:   | Introduction to occupational hygiene and profess  |                     |                   |                 |                                | s, social and le | egislative req    | uirements, profession   | al               |
|         |          |                      |         | relationships, and general introduction to concep   |                     | 0 ,               | ,               | control of exposure.           |                  |                   |                         | _                |
| HSP     | SPH      | OHS                  | 2900    | Special Topics in Occupational Hygiene and<br>Professions   | Lecture             | 1 to 15           | 999             |                                | N                | U30               |                         | 0                |
|         |          | ELIGIBLE             | GRADES: | GEC3: A-F, REQUISITE:   |                     |                   |                 |                                |                  |                   |                         |                  |
|         |          |                      |         | CR  |                     |                   |                 |                                |                  |                   |                         |                  |
|         |          | COURSE I             |         | Specific course content will vary with offering.  |                     |                   |                 |                                |                  |                   |                         |                  |
| HSP     | SPH      | OHS                  | 4000    | Occupational Hygiene and Professions  | Laboratory          | 4                 | 0               |                                | N                | U30               |                         | 0                |
|         |          | ELIGIBLE             | GRADES: | Sampling and Analysis GEC1: A-F REQUISITE: IH 2000  |                     |                   |                 |                                |                  |                   |                         |                  |
|         |          | COURSE I             |         | Introduces field sampling and lab instrumentation   | and analytical me   | thods common t    | to industrial   | hygiene. Students required to  | to interpret rea | adings, analyz    | ze samples, and prepa   | are              |
|         |          |                      |         | appropriate reports.  | •                   |                   |                 | ,                              | ·                |                   |                         |                  |
| HSP     | SPH      | OHS                  | 4000    | Occupational Hygiene and Professions  | Lecture             | 4                 | 0               |                                | N                | U30               |                         | 0                |
|         |          | ELIGIBLE             | CRADES: | Sampling and Analysis GEC1: A-F REQUISITE: IH 2000  |                     |                   |                 |                                |                  |                   |                         |                  |
|         |          | COURSE I             |         | Introduces field sampling and lab instrumentation   | and analytical me   | thods common t    | to industrial   | hygiene. Students required     | to interpret rea | adings, analyz    | ze samples, and prepa   | are              |
|         |          |                      |         | appropriate reports.  | ,                   |                   |                 | 70                             | •                | 0,                | . ,                     |                  |
| HSP     | SPH      | OHS                  | 4100    | Toxicology for the Health Sciences  | Lecture             | 3                 | 0               |                                | N                | U30               |                         | 0                |
|         |          | ELIGIBLE             |         | GEC1: A-F REQUISITE: IH 2000  |                     |                   |                 |                                |                  |                   |                         |                  |
|         |          | COURSE I             | DESC:   | Basic toxicology of hazardous dusts, fumes, vapor<br>metals, asbestos, lead, radon, and other substan |                     |                   | workplace.      | Techniques necessary to re     | cognize, evalu   | uate, and con     | trol exposure to organ  | ic solvents,     |
| HSP     | SPH      | OHS                  | 4200    | Industrial Ventilation with Laboratory  | Laboratory          | 4                 | 0               |                                | N                | U30               |                         | 0                |
|         |          | ELIGIBLE             |         | GEC1: A-F REQUISITE: IH 2000  | ,                   |                   |                 |                                |                  |                   |                         |                  |
|         |          | COURSE I             |         | Designed to impart a working knowledge of the p   |                     | , and practices o | of controlling  | worker exposure to hazard      | ous concentra    | itions of air co  | ntaminants and to pre   | esent logical    |
|         |          |                      |         | methods of design, evaluation, and maintenance  | •                   |                   |                 |                                |                  |                   |                         |                  |
| HSP     | SPH      | OHS                  | 4200    | Industrial Ventilation with Laboratory  | Lecture             | 4                 | 0               |                                | N                | U30               |                         | 0                |
|         |          | ELIGIBLE<br>COURSE I |         | GEC1: A-F REQUISITE: IH 2000  Designed to impart a working knowledge of the p                         | rinainlaa mathada   | and practices of  | of controlling  | worker eveneure to bezord      | oue concentre    | tions of air or   | entaminanta and to pro  | soont logical    |
|         |          | COURSE               | DESC.   | methods of design, evaluation, and maintenance  |                     | , and practices c | or controlling  | worker exposure to nazaru      | ous concentra    | IIIOIIS OI AII CC | intaminants and to pre  | ssent logical    |
| HSP     | SPH      | OHS                  | 4300    | Laboratory Safety and Hygiene   | Lecture             | 3                 | 0               |                                | N                | U30               |                         | 0                |
|         |          | ELIGIBLE             | GRADES: | GEC1: A-F REQUISITE: Jr or Sr   |                     |                   |                 |                                |                  |                   |                         |                  |
|         |          | COURSE I             | DESC:   | Explores the administrative, regulatory, and techn  |                     |                   |                 |                                |                  |                   |                         |                  |
|         |          |                      |         | studied. Emphasis is placed on the OSHA Chemi<br>safety equipment, personal protective equipment      |                     |                   | waste rules     | , radiation safety, biosafety, | OSHA Bloodb      | orne Pathoge      | ens Standard, fumeho    | ods and          |
| HSP     | SPH      | OHS                  | 4400    | Physical Hazards Evaluation and Control   | Lecture             | 3                 | 0               |                                | N                | U30               |                         | 0                |
|         | <b>.</b> | ELIGIBLE             |         | GEC1: A-F REQUISITE: IH 2000  | 20014.0             | · ·               | · ·             |                                |                  | 000               |                         | · ·              |
|         |          | COURSE               |         | Designed to provide a functional knowledge of m   | ethods used to eva  | aluate and contro | ol noise, vib   | ration, heat, ergonomic stres  | ssors, and othe  | er factors affe   | ecting the health and v | vell-being of    |
|         |          |                      |         | the worker.   |                     |                   |                 |                                |                  |                   |                         |                  |
| HSP     | SPH      | OHS                  | 4500    | Public Health Emergency Response  | Lecture             | 3                 | 0               |                                | N                | U30               |                         | 0                |
|         |          | ELIGIBLE<br>COURSE I |         | GEC1: A-F REQUISITE: OHS 2000 Content integrates hazardous materials issues from                      | om the last century | with avalving n   | ublia baalth    | rooponeo roquiromente in th    | o post 0/11 or   | ooiotu            |                         |                  |
| HSP     | SPH      | OHS                  | 4900    | Special Topics in Occupational Hygiene and  | Lecture             | 1 to 15           | 999             | response requirements in th    | N N              | U30               |                         | 0                |
| 1101    | 0111     | 0110                 | 4300    | Professions   | Locidio             | 1 10 10           | 333             |                                | 14               | 000               |                         | · ·              |
|         |          | ELIGIBLE             | GRADES: | GEC3: A-F, REQUISITE:   |                     |                   |                 |                                |                  |                   |                         |                  |
|         |          | COLIDEE              | DESC:   | CR  |                     |                   |                 |                                |                  |                   |                         |                  |
| HSP     | SPH      | COURSE I             | 4930    | Specific course content will vary with offering.  Independent Study                                   | Ind Study           | 1 to 3            | 9               |                                | N                | U30               |                         | 0                |
| TIOF    | O1 11    | ELIGIBLE             |         | GEC1: A-F REQUISITE: IH 2000 and  | ,                   | 1 10 3            | 9               |                                | IN               | 030               |                         | J                |
|         |          | COURSE I             |         | Allows a student to study occupational hygiene a  |                     | ics independent   | ly under the    | supervision of an instructor.  |                  |                   |                         |                  |
|         |          |                      |         | , , ,   |                     | •                 | -               | •                              |                  |                   |                         |                  |

|         |      |                          |                | SORTED  | BY College, De <sub>l</sub> | partment/Sch      |                 | x                             |                 | 0 1              |                        |                  |
|---------|------|--------------------------|----------------|---|-----------------------------|-------------------|-----------------|-------------------------------|-----------------|------------------|------------------------|------------------|
| College | Dept | Subj                     | Cat #          | Title   | Component                   | Cred Hours        | Repeat<br>Hours | General Education             | Perm            | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| HSP     | SPH  | онѕ                      | 5000           | Occupational Hygiene and Professions<br>Sampling and Analysis   | Laboratory                  | 4                 | 8               |                               | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |                | GEC1: A-F REQUISITE: Introduces field sampling and lab instrumentation appropriate reports.   | and analytical me           | thods common t    | o industrial    | hygiene. Students required    | o interpret rea | ıdings, analyz   | re samples, and prepa  | are              |
| HSP     | SPH  | OHS                      | 5000           | Occupational Hygiene and Professions<br>Sampling and Analysis   | Lecture                     | 4                 | 8               |                               | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |                | GEC1: A-F REQUISITE:<br>Introduces field sampling and lab instrumentation<br>appropriate reports.   | and analytical me           | thods common t    | o industrial    | hygiene. Students required    | o interpret rea | ıdings, analyz   | e samples, and prepa   | are              |
| HSP     | SPH  | OHS                      | 5100           | Toxicology for the Health Sciences  | Lecture                     | 3                 | 0               |                               | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |                | GEC1: A-F REQUISITE: Basic toxicology of hazardous dusts, fumes, vapor metals, asbestos, lead, radon, and other substant  |                             |                   | workplace.      | Techniques necessary to re    | cognize, evalu  | uate, and cont   | trol exposure to orgar | nic solvents,    |
| HSP     | SPH  | OHS                      | 5200           | Industrial Ventilation with Laboratory  | Laboratory                  | 4                 | 0               |                               | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |                | GEC1: A-F REQUISITE: Designed to impart a working knowledge of the properties of design, evaluation, and maintenance  |                             | , and practices o | f controlling   | worker exposure to hazardo    | ous concentra   | tions of air co  | ntaminants and to pre  | esent logical    |
| HSP     | SPH  | OHS                      | 5200           | Industrial Ventilation with Laboratory  | Lecture                     | 4                 | 0               |                               | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |                | GEC1: A-F REQUISITE:  Designed to impart a working knowledge of the properties of design, evaluation, and maintenance   |                             | , and practices o | f controlling   | worker exposure to hazard     | ous concentra   | tions of air co  | ntaminants and to pre  | esent logical    |
| HSP     | SPH  | OHS                      | 5300           | Laboratory Safety and Hygiene   | Lecture                     | 3                 | 0               |                               | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |                | GEC1: A-F REQUISITE:<br>Explores the administrative, regulatory, and techr<br>studied. Emphasis is placed on the OSHA Chemi<br>safety equipment, personal protective equipment, | cal Hygiene Stand           | ard, hazardous    |                 |                               |                 |                  |                        |                  |
| HSP     | SPH  | OHS                      | 5400           | Physical Hazards Evaluation and Control   | Lecture                     | 3                 | 0               |                               | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |                | GEC1: A-F REQUISITE:  Designed to provide a functional knowledge of methe worker.   | ethods used to eva          | aluate and contro | ol noise, vibi  | ration, heat, ergonomic stres | sors, and other | er factors affe  | cting the health and v | vell-being of    |
| HSP     | SPH  | OHS                      | 5500           | Public Health Emergency Response  | Lecture                     | 3                 | 0               |                               | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |                | GEC1: A-F REQUISITE: OHS 2000<br>Content integrates hazardous materials issues from   | om the last century         | with evolving p   | ublic health    | response requirements in th   | e post-9/11 sc  | ociety.          |                        |                  |
| HSP     | SPH  | OHS                      | 5900           | Special Topics in Occupational Hygiene and<br>Professions   | Lecture                     | 1 to 15           | 999             |                               | N               | G40              |                        | 0                |
|         |      | ELIGIBLE G               | RADES:         | GEC4: A-F, REQUISITE:<br>CR, PR   |                             |                   |                 |                               |                 |                  |                        |                  |
|         |      | COURSE DE                |                | Specific course content will vary with offering.  |                             |                   |                 |                               |                 |                  |                        |                  |
| HSP     | SPH  | OHS<br>ELIGIBLE G        | 6900<br>RADES: | Special Topics in Occupational Hygiene and Professions GEC4: A-F, REQUISITE:  | Lecture                     | 1 to 15           | 999             |                               | N               | G40              |                        | 0                |
|         |      | COURSE DE                | SC:            | CR, PR Specific course content will vary with offering.   |                             |                   |                 |                               |                 |                  |                        |                  |
| HSP     | SPH  | OHS                      | 6930           | Independent Study in Occupational Hygiene and Professions   | Ind Study                   | 1 to 6            | 12              |                               | N               | G40              |                        | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |                | GEC1: A-F REQUISITE: Permission re<br>Advanced individual creative and scholarly work i   |                             | giene and profe   | ssions, and     | closely related fields.       |                 |                  |                        |                  |
| HSP     | SPH  | T3                       | 4010           | Climate Change and Public Health  | Lecture                     | 3                 | 0               | 3                             | N               | U30              |                        | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |                | GEC1: A-F REQUISITE: Sr and EH 20 This course offers a synthesis of the health, social from vector-, water-, and foodborne diseases; dis  |                             | physical factors  | of climate of   |                               |                 |                  |                        | Ith effects      |
| HSP     | SPH  | Т3                       | 4700           | Global Public Health  | Lecture                     | 5                 | 0               | 3                             | I               | U30              |                        | 0                |
|         |      | ELIGIBLE GE<br>COURSE DE |                | GEC1: A-F REQUISITE: Sr and permi<br>Global Public Health is typically a study-abroad o<br>elements of selected locations are explored and                                      |                             |                   |                 |                               | oresented loca  | ally as well. In | the course, basic pul  | blic health      |

|         |      |                    |                  |             |  |           |                  | Repeat        |                               |                  | Subsidy         |                         |                  |  |
|---------|------|--------------------|------------------|-------------|--|-----------|------------------|---------------|-------------------------------|------------------|-----------------|-------------------------|------------------|--|
| College | Dept | Subj               | Cat #            | Title       |  | Component | Cred Hours       | Hours         | General Education             | Perm             | Level           | eLearn Options          | Majors Set Aside |  |
| HSP     | SPH  | Т3                 | 4740             | Thanatology |  | Seminar   | 3                | 0             | 3                             | N                | U30             |                         | 0                |  |
|         |      | ELIGIBLE<br>COURSE | GRADES:<br>DESC: |             | REQUISITE:<br>imponents inherent<br>of defining and co |           | ious views and b | peliefs, psyc | chological and clinical dimer | nsions, sociolog | ical factors, a | and ethical and moral i | ssues of         |  |

|         |      |                          |       | SORTEL   | D BY College, De   | partment/Sci  |  | x   |   | 0.1.11                                     |  |                                     |
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| College | Dept | Subj                     | Cat # | Title  | Component  | Cred Hours  | Repeat<br>Hours  | General Education   | Perm  | Subsidy<br>Level                           | eLearn Options                               | Majors Set Asid                     |
| HSP     | SW   | HST                      | 1000  | Introduction to Human Services Technology  | y Lecture  | 3   | 0  |   | N   | U20  |  | 0                                   |
|         |      | ELIGIBLE G<br>COURSE DI  |       | GEC1: A-F REQUISITE:<br>Comprehensive introduction to knowledge and<br>individuals, families, groups, communities and/<br>skills, job requirements, models of service deliv  | or other supported h   | uman services   | organizations  | s. Human services basic prin  | cipals and etl                                  | hical standard                             | s, historical aspects,                       |                                     |
| HSP     | SW   | HST                      | 1200  | Crisis Intervention  | Lecture  | 3   | 0  | , .,  | N   | U20  |  | 0                                   |
|         |      | ELIGIBLE G<br>COURSE DE  |       | GEC1: A-F REQUISITE: Provides theoretical understanding and skill-ba Trains students how to respond to crises in a vi  |  |   |  |   |   |  |  | situations.                         |
| HSP     | SW   | HST                      | 1500  | Behavior Management  | Lecture  | 3   | 0  | 5   | Ν .   | U20  |  | 0                                   |
|         |      | ELIGIBLE G<br>COURSE DI  |       | GEC1: A-F REQUISITE:<br>Examines the application of behavior managen<br>describe, measure, and analyze behavioral dat<br>special populations in behavior management re   | ta. Ethical issues in b  |   |  |   |   |  |  |                                     |
| HSP     | SW   | HST                      | 1650  | Intervention Strategies  | Lecture  | 3   | 0  |   | N   | U20  |  | 0                                   |
|         |      | ELIGIBLE G<br>COURSE DI  |       | GEC1: A-F REQUISITE:<br>Students learn the definition and basics of hum<br>information about ethical standards, historical a<br>practice motivational interviewing skills. Resear<br>also discussed.   | aspects, technology s  | skills, models of   | service deli   | very, theories of helping, spec   | ial population                                  | n client care ir                           | the helping process                          | es, and                             |
| HSP     | SW   | HST                      | 1700  | Group Dynamics   | Lecture  | 3   | 0  |   | N   | U20  |  | 0                                   |
|         |      | COURSE DE                |       | Introductory course in group work practice that for group work. Emphasizes basic theory about these skills. Explores the history of group coungroup exercises that demonstrate the application interactive learning experiences which facilitate | t groups and group p<br>seling, and current th<br>on of various theoreties<br>s self-awareness, gr | orocess, demons<br>neories, principlo<br>ical models utiliz<br>roup leadership, | strates the si<br>es, technique<br>zed. Discuss<br>, and small g | kills necessary for effective pr<br>es of organization, leadership<br>es methods for implementing | actice, and g<br>, and particip<br>groups and c | ives the opporation in group outcome evalu | rtunity to discuss and<br>dynamics and proce | practice<br>sses. Actual<br>ure and |
| HSP     | SW   | HST                      | 1750  | Chemical Dependency  | Lecture  | 3   | 0  |   | N   | U20  |  | 0                                   |
|         |      | ELIGIBLE G<br>COURSE DI  |       | GEC1: A-F REQUISITE: Provides a perspective of chemical dependenc clinical care, legal and ethical standards of care populations and diversities as they relate to clie Mental Health Services Administration (SAMHS                             | e, and stage-based the<br>ent care highlighted.  | herapeutic inter<br>Emphasis place  | ventions. Dy<br>ed on unders                                     | ynamics and mechanics of su<br>standing evidence-based treat                                      | bstance abus                                    | se and chemic                              | al dependency discu                          | ssed. Special                       |
| HSP     | SW   | HST                      | 1900  | Case Management  | Lecture  | 3   | 0  |   | N   | U20  |  | 0                                   |
|         |      | ELIGIBLE G<br>COURSE DI  |       | GEC1: A-F REQUISITE:<br>Introduction to the philosophy, goals, and meth<br>health, and corrections. Trains students in the<br>strategies, and documentation requirements of  | basic aspects of assi  | isting clients in o   |  |   |   |  |  |                                     |
| HSP     | SW   | HST                      | 2900  | Special Topics Human Services Technology   | y Lecture  | 1 to 3  | 12   |   | N   | U20  |  | 0                                   |
|         |      | ELIGIBLE G               | _     | GEC4: A-F, REQUISITE:<br>CR, PR  |  |   |  |   |   |  |  |                                     |
| LIOD    | 0)4/ | COURSE DE                |       | Provides opportunity for students to explore top   |  |   |  | as common interests arise. Ma   | ay be repeate                                   |  |  |                                     |
| HSP     | SW   | <b>HST</b><br>ELIGIBLE G | 2921  | Practicum I GEC6: CR, REQUISITE: Permission  | Lecture<br>n required and 30 ho  | 3<br>urs in HST   | 0  |   | I   | U20  |  | 0                                   |
|         |      | COURSE DE                |       | PR, F<br>Students participate in 100 hrs of supervised fie   | eld experience at loc  | al agency or ins  |  |   |   |  |  |                                     |
|         | 0.44 |                          |       | supervision of professional agency staff and a f   |  |   |  | part of the 100 hour requirem   | ent to suppor                                   |  | rice agency training r                       |                                     |
| HSP     | SW   | HST<br>ELICIPLE C        | 2921  | Practicum I  | Practicum  | 3<br>ura in HCT   | 0  |   | I   | U20  |  | 0                                   |
|         |      | ELIGIBLE G               |       | PR, F  | n required and 30 ho   |   |  |   |   |  |  |                                     |
|         |      | COURSE DE                | ESC:  | Students participate in 100 hrs of supervised fie<br>supervision of professional agency staff and a f  |  |   |  |   |   |  |  |                                     |

### SORTED BY College, Department/School, Prefix

|         |      |                                |                              |                                    | -                                      | ,                  |                                     | Repeat       |   |                   | Subsidy      |                          |                  |
|---------|------|--------------------------------|------------------------------|------------------------------------|--|--------------------|-------------------------------------|--------------|---|-------------------|--------------|--------------------------|------------------|
| College | Dept | Subj Ca                        | t # Title                    |                                    |  | Component          | Cred Hours                          | Hours        | General Education   | Perm              | Level        | eLearn Options           | Majors Set Aside |
| HSP     | SW   | HST 29                         | 22 Practicum II              |                                    |  | Lecture            | 3                                   | 0            |   | N                 | U20          |                          | 0                |
|         |      | ELIGIBLE GRADE                 | S: GEC6: CR,<br>PR, F        | REQUISITE:                         | HST 2921                               |                    |                                     |              |   |                   |              |                          |                  |
|         |      | COURSE DESC:                   | experience to                |                                    | till development ar                    | nd broadening of   | experience. Stu                     |              | service agency or agencies ve 2 credit hours for the 100                              |                   |              |                          |                  |
| HSP     | SW   | HST 29                         | 22 Practicum II              | , .                                |  | Practicum          | 3                                   | 0            |   | N                 | U20          |                          | 0                |
|         |      | ELIGIBLE GRADE                 | S: GEC6: CR,<br>PR, F        | REQUISITE:                         | HST 2921                               |                    |                                     |              |   |                   |              |                          |                  |
|         |      | COURSE DESC:                   | experience to                |                                    | till development ar                    | nd broadening of   | experience. Stu                     |              | service agency or agencies ve 2 credit hours for the 100                              |                   |              |                          |                  |
| HSP     | SW   | HST 29                         | Research in                  | Human Services                     |  | Lecture            | 3                                   | 0            |   | N                 | U20          |                          | 0                |
|         |      | ELIGIBLE GRADE                 |                              | REQUISITE:                         |  |                    |                                     |              |   |                   |              |                          |                  |
|         |      | COURSE DESC:                   | interventions                |                                    | organizations. Stu                     | dents will learn a | bout the social s                   | ciences ba   | rill be expected to conduct p<br>sic principals, ethical standa                       |                   |              |                          |                  |
| HSP     | SW   | SW 10                          |                              | to Social Work an                  | d Social Welfare                       | Lecture            | 3                                   | 0            | 2SS   | N                 | U10          |                          | 20               |
|         |      | ELIGIBLE GRADE                 |                              | REQUISITE:                         |  |                    |                                     |              |   |                   |              |                          |                  |
|         |      | COURSE DESC:                   | and neglect, o               |                                    |  |                    |                                     |              | e social service delivery syst<br>s. Within this context, various                     |                   |              |                          |                  |
| HSP     | SW   | SW 26                          | 01C Social Welfa             | re Overview and T                  | rends                                  | Lecture            | 3                                   | 0            |   | N                 | U30          |                          | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: | The first of a concepts, soc | ial work values, eth               | ce that covers the ics, and principles | s to understand s  | olicy and service ocial welfare pro | grams and    | the foundation curriculum for services. Explores the histofare arenas. This course re | orical content ar | nd evolution | of social welfare policy |                  |
| HSP     | SW   | SW 29                          | 00 Special Topi              | cs in Social Work                  |  | Lecture            | 1 to 15                             | 999          |   | N                 | U30          |                          | 0                |
|         |      | ELIGIBLE GRADE                 | S: GEC3: A-F,<br>CR          | REQUISITE:                         |  |                    |                                     |              |   |                   |              |                          |                  |
|         |      | COURSE DESC:                   | Specific cours               | se content will vary               | with offering.                         |                    |                                     |              |   |                   |              |                          |                  |
| HSP     | SW   | SW 29                          |                              | Honors Tutorial                    |  | Tutorial           | 1 to 12                             | 12           |   | N                 | U30          |                          | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: |                              | REQUISITE:<br>al incorporating the | HTC<br>Social Work cont                | ent In conjunction | n with SW 1000.                     |              |   |                   |              |                          |                  |
| HSP     | SW   | SW 29                          | 71T Social Work              | Honors Tutorial                    |  | Tutorial           | 1 to 12                             | 12           |   | N                 | U30          |                          | 0                |
|         |      | ELIGIBLE GRADE COURSE DESC:    |                              | REQUISITE:<br>core tutorial for HT | HTC<br>C students only.                |                    |                                     |              |   |                   |              |                          |                  |
| HSP     | SW   | SW 29                          | 30T Social Work              | Honors Tutorial S                  | W 3602                                 | Tutorial           | 1 to 12                             | 15           |   | N                 | U30          |                          | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: |                              | REQUISITE: all on social policy.   | HTC                                    |                    |                                     |              |   |                   |              |                          |                  |
| HSP     | SW   | SW 29                          |                              | Honors Tutorial                    |  | Tutorial           | 1 to 12                             | 12           |   | N                 | U30          |                          | 0                |
|         |      | ELIGIBLE GRADE<br>COURSE DESC: |                              | REQUISITE: core tutorial for HT    | HTC<br>C students only.                |                    |                                     |              |   |                   |              |                          |                  |
| HSP     | SW   | SW 32                          |                              | Social Work and                    | -                                      | Lecture            | 3                                   | 0            |   | N                 | U30          |                          | 0                |
|         |      | ELIGIBLE GRADE                 |                              | REQUISITE:                         | POLS 1010 ar                           | nd SOC 1000        |                                     |              |   |                   |              |                          |                  |
|         |      | COURSE DESC:                   | materials also               |                                    | n about other inter                    | rnational contexts | s. Presents an o                    | verview of t | ough the course uses the Af<br>he social work profession, the                         |                   |              |                          |                  |

and historical and current social welfare challenges facing the developed and developing countries.

|         |      |                              |                        | SORTED E  | 3Y College, De <sub>l</sub>   | partment/Sch  | ool, Prefix  | [   |  |   |   |   |
|---------|------|------------------------------|------------------------|---|---|---|--|---|--|---|---|---|
| College | Dept | Subj                         | Cat #                  | Title   | Component   | Cred Hours  | Repeat<br>Hours  | General Education   | Perm   | Subsidy<br>Level                                    | eLearn Options  | Majors Set Aside                            |
| HSP     | SW   | <b>SW</b><br>ELIGIBLE (      | <b>3213</b><br>GRADES: | Child Abuse and Neglect GEC1: A-F REQUISITE: Jr or Sr   | Lecture   | 3   | 0  |   | N  | U30   |   | 0   |
|         |      | COURSE [                     | DESC:                  | Designed for social work students and other stude<br>an interdisciplinary viewpoint and incorporates extereatment, follow-up, and related issues of family vincluding understanding issues of diversity for indidiverse populations, and treatment. The questions families, and to society? Understanding some of the | periences in the co<br>violence and substividuals and familions<br>we are asking in | ommunity. Exam<br>tance abuse. Inc<br>es. Consider chil<br>this course are: | ine theories<br>orporates d<br>d welfare po<br>Using an ec | of causation of child abuse an<br>scussion of social work values<br>blicy issues, including advocacy<br>cological perspective, what are | d neglect, i<br>, ethics, an<br>, issues, in<br>the meanir | ssues in reco<br>d historical tra<br>relation to ch | ognition, assessment,<br>aditions in child welfar<br>hild protection, interve | intervention,<br>re practice,<br>ntion with |
| HSP     | SW   | sw                           | 3233                   | Counseling Older Adults   | Lecture   | 3   | 0  |   | N  | U30   |   | 0   |
|         |      | ELIGIBLE (<br>COURSE D       |                        | GEC1: A-F REQUISITE: PSY 1010 an Focuses on basic counseling, communication, and opportunity for interaction with older adults.   | . ( /   | s needed by pers  | sons workin  | g with aged. Problems specific  | to later yea   | ars discussed                                       | l. Field work compone   | nt provides                                 |
| HSP     | SW   | SW                           | 3243                   | Social Welfare Law  | Lecture   | 3   | 0  |   | N  | U30   |   | 0   |
|         |      | ELIGIBLE (<br>COURSE D       |                        | GEC1: A-F REQUISITE:<br>Examines the social work ethics, legal problems of  | often faced by soci   | al work clients, r  | ights of peo   | ple with special needs, and so  | cial work in   | the criminal j                                      | ustice system.  |   |
| HSP     | SW   | SW                           | 3253                   | Understanding Management and Supervision in Social Work Agencies  | Lecture   | 3   | 0  |   | N  | U30   |   | 0   |
|         |      | ELIGIBLE (<br>COURSE D       |                        | GEC1: A-F REQUISITE: Jr or Sr Focuses on management and supervision from th are relevant to human service agencies, the cours practice and client services.   |   |   |  |   |  |   |   |   |
| HSP     | SW   | sw                           | 3263                   | Chemical Dependency   | Lecture   | 3   | 0  |   | N  | U30   |   | 0   |
|         |      | ELIGIBLE (<br>COURSE D       |                        | GEC1: A-F REQUISITE: Jr or Sr<br>Explores policy issues relevant to chemical abuse<br>ethics/social justice issues relevant to chemical abuse   |   |   |  |   |  | on, the effects                                     | s of various drugs, and   | d the                                       |
| HSP     | SW   | SW<br>ELIGIBLE (<br>COURSE D |                        | Mental Health and Social Work GEC1: A-F REQUISITE: SW 1000 Explores the history of mental health policies, cros   | Lecture   | 3   | 0  | mental illness the ethics of m  | N<br>ental health  | U30   | d social work practice  | 0<br>hased on a                             |
|         |      | OOONOL L                     | JE00.                  | strengths model.  | 33 culturur issues,   | stereotypes ass   | ociated with   | mental limess, the calles of the  | ontai noati  | r practice, and                                     | a social work practice  | based on a                                  |
| HSP     | SW   | SW                           | 3283                   | Social Work in Health Care  | Lecture   | 3   | 0  |   | N  | U30   |   | 0   |
|         |      | ELIGIBLE (<br>COURSE D       |                        | GEC1: A-F REQUISITE: SW 1000<br>Provides an overview of health care policy and se<br>emphasizing social work values.  | rvice delivery and  | the roles filled b  | y social wor   | kers. Examines the ways servi   | ces are pei  | rceived by and                                      | d delivered to diverse  | populations,                                |
| HSP     | SW   | sw                           | 3293                   | Aging in American Society   | Lecture   | 3   | 0  |   | N  | U30   |   | 0   |
|         |      | ELIGIBLE (<br>COURSE D       | -                      | GEC1: A-F REQUISITE: 12 Hours in T Review of available knowledge on critical issues a various cultural groups.  | ier II Social Scienand problems of ac   |   |  |   | ns and serv  | rices designed                                      | d to meet needs of eld  | derly in                                    |
| HSP     | SW   | SW                           | 3602                   | Social Welfare Policy   | Lecture   | 3   | 0  |   | N  | U30   |   | 0   |
|         |      | ELIGIBLE (<br>COURSE D       |                        | GEC1: A-F REQUISITE: SW 1000 and The second of a two-course sequence that covers policy stressing relationships between policy and decision-making, advocacy, and practice. Expand  | s the social welfare<br>social welfare orga   | anizations and a  | gency fundii   | ng; the practice of policy develo   |  |   |   |   |
| HSP     | SW   | SW                           | 3701                   | Dynamics of Human Behavior  | Lecture   | 3   | 0  |   | N  | U30   |   | 0   |
|         |      | ELIGIBLE (<br>COURSE D       |                        | GEC1: A-F REQUISITE: BIOS 1030 at Presents a holistic approach to human developme practice of social work. Examine human developm sexual orientation, and class.  |   | social functionin   |  |   |  |   |   |   |

| College | Dept | Subj                     | Cat # | Title   |  |   | Component   | Cred Hours  | Repeat<br>Hours  | General Education  | Perm   | Subsidy<br>Level  | eLearn Options  | Majors Set Asi                    |
|---------|------|--------------------------|-------|---|--|---|---|---|--|--|--|---|---|-----------------------------------|
| HSP     | SW   | sw                       | 3801  | Introduction to Soc   | ial Work Prac  | tice Methods  | Lecture   | 3   | 0  |  | N  | U30   |   | 0                                 |
|         |      | ELIGIBLE GF<br>COURSE DE |       | Focuses on developr   |  |   | mmunication sk  |   |  | ork relationship and profes will also be components of   |  | . Learn to app  | oly social work ethics t  | o practice                        |
| SP      | SW   | sw                       | 3870  | Research Methods  |  |   | Lecture   | 3   | 0  | Will also be compensate of   | N  | U30   |   | 0                                 |
|         |      | ELIGIBLE GF<br>COURSE DE |       | GEC1: A-F RI<br>Provides undergradu<br>knowledge for develo                         | EQUISITE:<br>ate social worl<br>opment and im                              | PSY 2110 and students with a provement of so                        | cial work practic   | of research me<br>e at all levels. E  | xamines me   | social workers use to study<br>easurement instruments, sa<br>esearch, ethical issues, an   | mpling proced  | of their practic<br>ures, research                                | n designs, data collect   | expand                            |
| SP      | SW   | SW                       | 3970T | Social Work Honors  | Tutorial SW  | 3801  | Tutorial  | 1 to 12   | 15   |  | N  | U30   |   | 0                                 |
|         |      | ELIGIBLE GF<br>COURSE DE |       | GEC1: A-F RI<br>Honors Tutorial para  | EQUISITE:<br>llels SW 3801.  | HTC   |   |   |  |  |  |   |   |                                   |
| SP      | SW   | SW                       | 3980T | Social Work Honors  | Tutorial SW  | 3940  | Tutorial  | 1 to 12   | 15   |  | N  | U30   |   | 0                                 |
|         |      | ELIGIBLE GF<br>COURSE DE | _     | GEC1: A-F RI<br>Honors Tutorial in co   | EQUISITE: njunction with   | HTC<br>SW 3940 Social   | Work Research   | Methods   |  |  |  |   |   |                                   |
| SP      | SW   | SW                       | 4223  | Child Welfare I   |  |   | Lecture   | 3   | 0  |  | N  | U30   |   | 0                                 |
|         |      |                          |       | provided on the miss issues when working determining both imn families. Fourth, con | ion and scope<br>with families.<br>nediate and lor                         | of child welfare<br>Second, the cong-term risk to c                 | practice, articula<br>urse provides co<br>hildren of future<br>ng skills in child | ating the underly<br>nceptual and promaltreatment. The<br>welfare setting,    | ing philosop<br>actical inforr<br>hird, inform<br>especially a | orting, and empowering the<br>why and values that drive ch<br>mation on identifying child ration is presented on case<br>s these skills relate to famil    | ild welfare practically altreatment, a planning and a y assessment | ctice, and add<br>ssessing fam<br>applying a cas<br>and case plar | lressing cultural and re<br>ily needs and strength<br>ework model to worki  | elationship<br>ns, and<br>ng with |
| SP      | SW   | SW                       | 4224  | Child Welfare II  |  |   | Lecture   | 3   | 0  |  | N  | U30   |   | 0                                 |
|         |      | COURSE DE                | :SC:  | permanence needs of<br>protective services; in<br>centered child protect            | of children in the<br>nvestigative pretive services; a<br>e in child welfa | e child welfare socesses in familiand separation, are/social work p | system. The Cas<br>y-centered child<br>placement, and<br>tractice and how         | eworker Core T<br>protective servi-<br>reunification in fa<br>secondary traus | raining conte<br>ces; case pl<br>amily-center<br>matic stress  | igth-based approach to chil<br>ent is divided into five core<br>anning and family-centered<br>ed child protective services<br>is derived from the social v | modules cover<br>casework; chi<br>Explores the                     | ing: assessmeld developme phenomenon                              | ent in family-centered<br>nt and implications for<br>of traumatic stress as | child<br>family-<br>a topic of    |
| SP      | SW   | SW                       | 4801  | Social Work Practic   | e I  |   | Lecture   | 3   | 0  |  | N  | U30   |   | 0                                 |
|         |      | ELIGIBLE GF<br>COURSE DE |       | The first of the two se<br>practice, particularly<br>social work interventi         | emester senior<br>assessment of<br>on with individ                         | social work pra<br>individuals and<br>uals and familie              | families, and ma<br>s, groups, and s  | W 4801 is desig<br>acro practice, be<br>ocial systems at                      | ned to teach<br>ginning ass<br>all levels. Ir                  | n students the basic concep<br>essment of organizations a<br>ntroduces and guides stude<br>vith individuals, groups, fan                                   | nd communitients through the                                       | s. Classwork<br>initial stages                                    | focuses on learning th  | ne skills of                      |
| SP      | SW   | SW                       | 4802  | Social Work Practic   | e II   |   | Lecture   | 3   | 0  | 3  | N  | U30   |   | 0                                 |
|         |      | ELIGIBLE GF<br>COURSE DE | _     | This is the second ar<br>groups, and commur<br>related to the promot                | nd final course<br>nities, illustratin<br>ion of social ar                 | in the undergrad<br>g social work pr<br>nd economic jus             | actitioners' roles  | k practice seque<br>of counselor, eased and disadva                           | nce. Develon<br>ducator, bro<br>ntaged popu                    | 01 pps the generalist interventi ker, case manager, advoca ulations is introduced,with s eld in conjunction with the s                                     | ite, and introdu<br>pecial attention                               | ces roles of n  | nobilizer and evaluato  | r. Content                        |
| SP      | SW   | SW                       | 4900C | Special Topics in S   | ocial Work   |   | Lecture   | 1 to 15   | 999  |  | N  | U30   |   | 0                                 |
|         |      | ELIGIBLE GF              |       | CR  | EQUISITE:  |   |   |   |  |  |  |   |   |                                   |
|         |      | COURSE DE                |       | Specific course conte   | ent will vary wit  | h offering.   |   |   |  |  |  |   |   |                                   |
| SP      | SW   | SW                       | 4921  | Field Seminar I   |  |   | Seminar   | 2   | 0  |  | N  | U30   |   | 0                                 |
|         |      | ELIGIBLE GF<br>COURSE DE |       | First of a two semest discussion and journal assignments focused                    | aling, students<br>I on use of self  | process activities within the conte                                 | es, questions, ar ext of a social se  | id concerns rela<br>rvice organization  | ted to the fie<br>on. A variety                                | unity to integrate field expe<br>eld practicum. Students dev<br>of practice issues are addi<br>ourse may be retaken only                                   | elop analytical<br>essed in a reg                                  | , written, and ional context i                                    | presentation skills thr<br>including diversity, so                          | ough                              |

|         |      |                            |       |   | SURTED  | BY College, De <sub>l</sub>   | oartment/Scn   |   | X  |  |  |   |   |
|---------|------|----------------------------|-------|---|---|---|--|---|--|--|--|---|---|
| College | Dept | Subj                       | Cat # | Title   |   | Component   | Cred Hours   | Repeat<br>Hours   | General Education  | Perm   | Subsidy<br>Level   | eLearn Options  | Majors Set Aside                            |
| HSP     | SW   | sw                         | 4922  | Field Seminar II  |   | Seminar   | 2  | 0   |  | N  | U30  |   | 0   |
|         |      | ELIGIBLE GR                | ADES: | GEC1: A-F REQUIS  | ITE:  |   |  |   |  |  |  |   |   |
|         |      | COURSE DES                 | SC:   |   |   |   |  |   | vill integrate practice experie<br>NOTE: This course may be  |  |  |   |   |
| HSP     | SW   | SW                         | 4923  | Field Practicum I   |   | Practicum   | 6  | 0   |  | N  | U30  |   | 0   |
|         |      | ELIGIBLE GR                | ADES: | GEC6: CR, REQUIS  | ITE:  |   |  |   |  |  |  |   |   |
|         |      | COURSE DES                 | SC:   |   |   |   |  |   | er placement experience, du<br>nician, and advocate in gene  |  |  | vith observation and o  | gradually                                   |
| HSP     | SW   | SW                         | 4924  | Field Practicum II  |   | Practicum   | 6  | 0   |  | N  | U30  |   | 0   |
|         |      | ELIGIBLE GR                | ADES: | GEC6: CR, REQUIS  | ITE:  |   |  |   |  |  |  |   |   |
|         |      | COURSE DES                 | SC:   | Second of a two semesters independently assuming the  |   |   |  | , and advoc   | ester placement experience,<br>eate in generalist practice.  | J  | J  | ually progress toward   |   |
| HSP     | SW   | SW                         | 4930  | Independent Studies and<br>Social Work  |   | Ind Study   | 1 to 3   | 9   |  | N  | U30  |   | 0   |
|         |      | ELIGIBLE GR.<br>COURSE DES |       |   |   | on of course of stud  | dy or special pro  | ject in area  | related to social work. Stude  | ent interested   | in course mus  | st submit proposal for  | approval by                                 |
| HSP     | SW   | sw                         | 4970T | Social Work Honors Tuto   |   | Tutorial  | 1 to 15  | 15  |  | N  | U30  |   | 0   |
|         |      | ELIGIBLE GR.               |       | GEC1: A-F REQUIS  | ITE: HTC  |   |  |   |  |  |  |   |   |
| HSP     | SW   | SW                         | 4980T | Social Work Honors Tuto   | rial  | Tutorial  | 1 to 15  | 15  |  | N  | U30  |   | 0   |
|         |      | ELIGIBLE GR.               |       | GEC1: A-F REQUIS<br>Final Social Work HTC   | ITE: HTC  |   |  |   |  |  |  |   |   |
| HSP     | SW   | sw                         | 5101  | Social Work Orientation S   | Seminar   | Lecture   | 3  | 0   |  | N  | G40  |   | 0   |
|         |      | ELIGIBLE GR<br>COURSE DES  | -     |   | raphic region of Centra   |   | io. Explores valu  |   | systems, and social issues on social welfare institutions  |  |  |   | cal,  |
| HSP     | SW   | SW                         | 5203  | International Social Work   | and Social Welfare  | Lecture   | 3  | 0   |  | N  | G40  |   | 0   |
|         |      | ELIGIBLE GR.<br>COURSE DES |       |   | ll work and social welfa<br>mation about other inte   | ernational contexts   | s. Presents an ov  | erview of th  | ough the course uses the Afr<br>ne social work profession, th<br>ries.   |  |  |   |   |
| HSP     | SW   | sw                         | 5213  | Child Abuse and Neglect   |   | Lecture   | 3  | 0   |  | N  | G40  |   | 0   |
|         |      | ELIGIBLE GR<br>COURSE DES  |       | an interdisciplinary viewpoi<br>treatment, follow-up, and re<br>including understanding iss<br>diverse populations, and tre | udents and other student and incorporates ex<br>elated issues of family ues of diversity for indeatment. The questions            | periences in the co<br>violence and subst<br>ividuals and familie<br>s we are asking in           | ommunity. Exametance abuse. Includes. Consider chill this course are:    | ine theories<br>corporates d<br>d welfare p<br>Using an ed    | nild abuse and neglect withing of causation of child abuse iscussion of social work valudicy issues, including advocological perspective, what a ions for social policy respon                       | and neglect,<br>ues, ethics, ar<br>cacy issues, in<br>are the meani  | issues in reco<br>d historical tra<br>relation to ch               | gnition, assessment,<br>aditions in child welfa<br>ild protection, interve                          | intervention,<br>re practice,<br>ntion with |
| HSP     | SW   | sw                         | 5223  | Child Welfare I   | -   | Lecture   | 3  | 0   |  | N  | G40  |   | 0   |
|         |      | ELIGIBLE GR.<br>COURSE DES | -     | interventions to protect chill<br>provided on the mission an<br>issues when working with fa<br>determining both immediate   | ries that provides know<br>dren from abuse, negled<br>d scope of child welfar<br>amilies. Second, the co<br>and long-term risk to | ect, and sexual above<br>the practice, articulate<br>course provides con<br>children of future of | use by strengthe<br>ting the underlyinceptual and pra<br>maltreatment. T | ening, suppo<br>ng philosop<br>actical inforr<br>hird, inform | led for beginning level pract<br>prting, and empowering their<br>hing, and values that drive chi<br>mation on identifying child m<br>ation is presented on case p<br>s these skills relate to family | r families. Organd welfare practical real practical | anized around<br>ctice, and add<br>ssessing fami<br>pplying a case | I four themes. First, or<br>ressing cultural and r<br>ly needs and strength<br>ework model to worki | content is<br>elationship<br>ns, and        |

|         |      |                         |       | ••   |  | pa  | Repeat   | •  |   | Subsidy                                   |   |                                |
|---------|------|-------------------------|-------|--|--|---|--|--|---|---|---|--------------------------------|
| College | Dept | Subj                    | Cat # | Title  | Component  | Cred Hours  | Hours  | General Education  | Perm  | Level                                     | eLearn Options  | Majors Set Aside               |
| HSP     | SW   | sw                      | 5224  | Child Welfare II   | Lecture  | 3   | 0  |  | N   | G40                                       |   | 0                              |
|         |      | ELIGIBLE G<br>COURSE DI |       | GEC1: A-F REQUISITE:  The second in a series of two child welfare courses permanence needs of children in the child welfare superfective services; investigative processes in famic centered child protective services; and separation, increasing importance in child welfare/social work protective in secondary traumatic stress in themselves. | system. The Cas<br>ly-centered child<br>placement, and<br>practice and how | seworker Core T<br>protective servi<br>reunification in f<br>secondary trau | raining conte<br>ices; case pl<br>family-center<br>imatic stress | ent is divided into five core mo<br>anning and family-centered ca<br>ed child protective services. E | dules covering sework; child applores the p | ng: assessme<br>d developme<br>ohenomenon | ent in family-centered<br>nt and implications for<br>of traumatic stress as | child<br>family-<br>a topic of |
| HSP     | SW   | sw                      | 5233  | Counseling Older Adults  | Lecture  | 3   | 0  |  | N   | G40                                       |   | 0                              |
|         |      | ELIGIBLE G<br>COURSE DI |       | GEC1: A-F REQUISITE: Focuses on basic counseling, communication, and opportunity for interaction with older adults.  | intervention skill   | s needed by pe  | rsons workir   | g with aged. Problems specifi  | c to later yea                              | ırs discussed                             | . Field work compone  | nt provides                    |
| HSP     | SW   | SW                      | 5243  | Social Welfare Law   | Lecture  | 3   | 0  |  | N   | G40                                       |   | 0                              |
|         |      | ELIGIBLE G<br>COURSE DI |       | GEC1: A-F REQUISITE:<br>Examines the social work ethics, legal problems of   | ten faced by soc   | ial work clients,   | rights of pec  | ple with special needs, and so   | ocial work in                               | the criminal j                            | ustice system.  |                                |
| HSP     | SW   | sw                      | 5263  | Chemical Dependency  | Lecture  | 3   | 0  |  | N   | G40                                       |   | 0                              |
|         |      | ELIGIBLE G<br>COURSE DI |       | GEC1: A-F REQUISITE:<br>Explores policy issues relevant to chemical abuse,<br>ethics/social justice issues relevant to chemical abuse.   |  |   |  |  |   | n, the effects                            | of various drugs, and   | d the                          |
| HSP     | SW   | sw                      | 5273  | Mental Health and Social Work  | Lecture  | 3   | 0  |  | N   | G40                                       |   | 0                              |
|         |      | ELIGIBLE G<br>COURSE DI |       | GEC1: A-F REQUISITE: Explores the history of mental health policies, cross strengths model.  | s-cultural issues,   | stereotypes as  | sociated with  | n mental illness, the ethics of n  | nental health                               | practice, and                             | d social work practice  | based on a                     |
| HSP     | SW   | sw                      | 5283  | Social Work in Health Care   | Lecture  | 3   | 0  |  | N   | G40                                       |   | 0                              |
|         |      | ELIGIBLE G<br>COURSE DI |       | GEC1: A-F REQUISITE: Provides an overview of health care policy and sen emphasizing social work values.  | vice delivery and  | the roles filled I  | by social wo   | rkers. Examines the ways serv  | vices are per                               | ceived by and                             | d delivered to diverse  | populations,                   |
| HSP     | SW   | sw                      | 5293  | Aging in American Society  | Lecture  | 3   | 0  |  | N   | G40                                       |   | 0                              |
|         |      | ELIGIBLE G<br>COURSE DI |       | GEC1: A-F REQUISITE:<br>Review of available knowledge on critical issues ar<br>various cultural groups.  | nd problems of a   | ged in America.   | Attention de   | voted to social welfare progra   | ms and servi                                | ices designed                             | d to meet needs of eld  | derly in                       |
| HSP     | SW   | SW                      | 5601  | Social Welfare Policy and Services I:History of  | Lecture  | 3   | 0  |  | N   | G40                                       |   | 0                              |
|         |      | ELIGIBLE G<br>COURSE DI |       | Social Welfare and Social Work GEC1: A-F REQUISITE: Presents a multicultural historical review of social s and rural policy. Consideration is given to the struc social justice; and the impact of social policy and so to social work.  | ture, operation, i   | mplementation a   | and outcome  | es of social services; values ar   | nd ethics in s                              | ocial policy; t                           | he meaning of oppres  | ssion and                      |
| HSP     | SW   | SW                      | 5602  | Social Welfare Policy and Services II: Special   | Lecture  | 3   | 0  |  | N   | G40                                       |   | 0                              |
|         |      | ELIGIBLE G<br>COURSE DI |       | Topics in Social Welfare GEC1: A-F REQUISITE: SW 5601 Theories and frameworks analyze the developmen development throughout the United States, with em analytic skills to deepen their knowledge about how concerns for social and economic justice.   | nphasis on feder   | al, Ohio and App  | palachian-ta   | rgeted policies, explores settin   | gs, populatio                               | on groups and                             | d social policy. Studer   | nts apply                      |
| HSP     | SW   | SW                      | 5701  | Human Behavior in the Social Environment I: Human Development and Diversity  | Lecture  | 3   | 0  |  | N   | G40                                       |   | 0                              |
|         |      | ELIGIBLE G<br>COURSE DI |       |  | iding in Social W<br>e perspective an                                      |   |  | anding human development a   | nd diversity.                               |   |   |                                |

|        |      |                          |                  |   |  | CONTED D   | T Concge, Dep  | ar time my oom   | Repeat   | *  |  | Subsidy   |  |                                    |
|--------|------|--------------------------|------------------|---|--|--|--|--|--|--|--|---|--|------------------------------------|
| ollege | Dept | Subj                     | Cat #            | Title   |  |  | Component  | Cred Hours   | Hours  | General Education  | Perm   | Level   | eLearn Options   | Majors Set Asid                    |
| iΡ     | SW   | sw                       | 5702             | Human Behavior<br>Social Work Theo  |  |  | Lecture  | 3  | 0  |  | N  | G40   |  | 0                                  |
|        |      | ELIGIBLE GE<br>COURSE DE |                  | GEC1: A-F   | REQUISITE:   |  | gy, and social fun   | ctioning; analys   | sis and begi                                   | inning application of theories u   | used in socia  | I work to asse                                    | ss systems at micro,   | mezzo and                          |
| SP     | SW   | sw                       | 5801             | Social Work Prac  | tice I: Foundati   | ons of   | Lecture  | 4  | 0  |  | N  | G40   |  | 0                                  |
|        |      | ELIGIBLE GE<br>COURSE DE |                  | GEC1: A-F First of a two-cours environment focus Students develop justice within a rura | s, students utilize<br>an understnading<br>ral environment.  | e a strengths-base<br>ng of how various<br>Also integrates co  | on knowledge and seed problem-solving aspects of diversiontent on social w | ng model that indicated in the sity impact praction of the sity in | ncorporates a<br>tice and form<br>ethods and l | ice. Provides a conceptual fran<br>awareness of the impact of simulate a range of practice inte<br>biological, psychological and<br>line, and availability of other re | social work val<br>terventions based<br>social theoric | alues and ethic<br>ased on empow<br>es of human b | cs on all levels of practi<br>werment and social ar<br>behavior to enable stud | ctice.<br>nd economic<br>udents to |
| SP     | SW   | SW                       | 5802             | Social Work Prac  | tice II: Groups  | and  | Lecture  | 3  | 0  |  | N  | G40   |  | 0                                  |
|        |      | ELIGIBLE GF<br>COURSE DE |                  | GEC1: A-F<br>Examines the syst<br>influence, and cha                                    | ange various system some system of the system of the system of the students of the system of the sys | eople live, work, a<br>stems within comn<br>ts to assess group | munities and organ   | rith focus on prin<br>anizations. Integr<br>ons in which the   | rates conter                                   | ocial work practice that may b<br>ent on social work practice me<br>ved. The professional role, the  | ethods and bio   | ological, psych                                   | hological and social th  | neories of                         |
| SP     | SW   | SW<br>ELIGIBLE G         | 5900C<br>GRADES: | Special Topics in<br>GEC4: A-F,<br>CR, PR   | n Social Work<br>REQUISITE:  |  | Lecture  | 1 to 15  | 999  |  | N  | G40   |  | 0                                  |
|        |      | COURSE DE                | ESC:             | Specific course co  | ontent will vary w   | ith offering.  |  |  |  |  |  |   |  |                                    |
| SP.    | SW   | sw                       | 5921             | Foundation Field  | -  | -  | Practicum  | 4  | 0  |  | N  | G40   |  | 0                                  |
|        |      | ELIGIBLE G               | RADES:           | GEC6: CR,<br>PR. F  | REQUISITE:   | SW 5801 or co  | ncurrent   |  |  |  |  |   |  |                                    |
|        |      | COURSE DE                | ESC:             | Prepares students   | in social work pra   | ractice in conjunct  |  |  |  | student will be assisted in proge<br>e context of an individual field  |  |   |  |                                    |
| SP     | SW   | sw                       | 5922             | Foundation Field  |  |  | Practicum  | 3 to 6   | 6  |  | N  | G40   |  | 0                                  |
|        |      | ELIGIBLE GF              | RADES:           | GEC5: CR,<br>PR. F  | REQUISITE:   | SW 5801 and f  | 5921 and (SW 580   | 02 concurrent)   |  |  |  |   |  |                                    |
|        |      | COURSE DE                | ESC:             |   | ding a solid subst   | structure of knowle  | ledge, skills, value   | es and ethics in   | social work                                    | to develop roles and interven<br>c practice, in conjunction with   |  |   |  |                                    |
| SP.    | SW   | sw                       | 5930             | Independent Stud  | dy   |  | Ind Study  | 1 to 3   | 0  |  | N  | G40   |  | 0                                  |
|        |      | ELIGIBLE GE<br>COURSE DE |                  | Enable students to  |  |  | particular interest  |  |  | of broad enough interest to w curriculum or elective course:   |  | evelopment of                                     | a standard elective. I   | ndividually                        |
| SP     | SW   | SW                       | 6101             | The Rural Social  | Agency   |  | Lecture  | 3  | 0  |  | N  | G40   |  | 0                                  |
|        |      | ELIGIBLE GE<br>COURSE DE | -                | Emphasizes agendindividuals, groups   | s, and communitions, and communitions, and communities   | ties, and emphasi<br>service agency. P                         | size the partnership   | ip that should ex  | xist between                                   | tion. Encourages students to<br>n direct service practitioners a<br>ntification of intervention, desi  | and managers   | s to develop a                                    | a supportive and open  | problem-                           |
| SP     | SW   | sw                       | 6102             | Integrative Semin   | nar  |  | Seminar  | 3  | 0  |  | N  | G40   |  | 0                                  |
|        |      | ELIGIBLE GF<br>COURSE DE |                  | This capstone cou   | ith a theoretical ba   | s content from the   | nding in Social Wor<br>e entire MSW curr<br>constructionism, n             | riculum, includin  | ng the field p                                 | practicum. It also includes cas<br>I work tasks that simulate prof   | se analysis re<br>fessional con                        | flecting proble<br>tacts to survey                | əm based learning. Uy<br>y legislation, policies,                              | ses an action theories,            |

#### SORTED BY College, Department/School, Prefix

|         |      |                            |       |  | SURIED B                                    | Y College, De   |                                     | Repeat                      |                                |                                 | Subsidy                      |                        |                  |
|---------|------|----------------------------|-------|--|---|---|-------------------------------------|-----------------------------|--------------------------------|---------------------------------|------------------------------|------------------------|------------------|
| College | Dept | Subj                       | Cat # | Title  |   | Component   | Cred Hours                          | Hours                       | General Education              | Perm                            | Level                        | eLearn Options         | Majors Set Aside |
| HSP     | SW   | sw                         | 6810  | Advanced Social Work Assess  |   | Lecture   | 3                                   | 0                           |                                | N                               | G40                          |                        | 0                |
|         |      | ELIGIBLE GRA               | ADES: | GEC2: A-F, REQUISITE: PR   | Enrolled in MS                              | W program or pe   | ermission                           |                             |                                |                                 |                              |                        |                  |
|         |      | COURSE DES                 | SC:   | This course introduces students t focus on biopsychosocial spiritua treatment planning. Ethical issue  | l assessments, the                          | e impact of different   | ence and divers                     | sity, the impa              |                                |                                 |                              |                        |                  |
| HSP     | SW   | SW                         | 6811  | Direct Practice with Children, A   |   | Lecture   | 3                                   | 0                           |                                | N                               | G40                          |                        | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DES |       | and Groups GEC1: A-F REQUISITE: Develop skills for social work pra to working with children and adol incorporates environmental and s              | ctice with children<br>escents in individu  | al and group set  | living in rural co                  | ommunities                  |                                |                                 |                              |                        |                  |
| HSP     | SW   | sw                         | 6812  | Direct Practice with Adults, Far Communities   | milies, and                                 | Lecture   | 3                                   | 0                           |                                | N                               | G40                          |                        | 0                |
|         |      | ELIGIBLE GRA               |       | GEC1: A-F REQUISITE: Prepares students to provide socintervention in rural environments  | ial work services to                        |   | I communities. I                    |                             |                                |                                 |                              |                        | ssessment an     |
| HSP     | SW   | SW                         | 6821  | Social Work Administration   |   | Lecture   | 3                                   | 0                           |                                | N                               | G40                          |                        | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DES |       | GEC1: A-F REQUISITE:<br>Provides students with fundamer<br>students to understand the roles<br>supervision, staff development, b                   | ntal knowledge and and responsibilities     | skills in manage<br>s of the social we  | ement and socia<br>ork administrato | al work adm<br>or. Agency p | lanning, program design, info  | ries consister<br>ormation mana | nt with social vagement, dec | ision making, leadersl |                  |
| HSP     | SW   | SW                         | 6821  | Social Work Administration   |   | Research  | 3                                   | 0                           |                                | N                               | G40                          |                        | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DES |       | GEC1: A-F REQUISITE:<br>Provides students with fundamer<br>students to understand the roles<br>supervision, staff development, b                   | ntal knowledge and<br>and responsibilitie   | skills in manage<br>s of the social we  | ement and socia<br>ork administrato | al work adm<br>or. Agency p | lanning, program design, info  | ries consister<br>ormation mana | nt with social vagement, dec | ision making, leadersl |                  |
| HSP     | SW   | SW                         | 6822  | Designing Rural Services   |   | Lecture   | 3                                   | 0                           |                                | N                               | G40                          |                        | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DES |       | GEC1: A-F REQUISITE:<br>Prepares students specializing in<br>wide planning and implementatio<br>basis for empowering and includi                   | the administration<br>n processes to dev    | of rural social | ervice agencies<br>e the delivery a | to practice<br>and impact o |                                | ls, including re                | esource enha                 | ncement. Focus is on   |                  |
| HSP     | SW   | SW                         | 6822  | Designing Rural Services   |   | Research  | 3                                   | 0                           |                                | N                               | G40                          |                        | 0                |
|         |      | ELIGIBLE GRA<br>COURSE DES |       | GEC1: A-F REQUISITE:<br>Prepares students specializing in<br>wide planning and implementatio<br>basis for empowering and includi                   | the administration n processes to dev       | of rural social social social s   | ervice agencies<br>e the delivery a | to practice<br>and impact o |                                | ls, including re                | esource enha                 | ncement. Focus is on   |                  |
| HSP     | SW   | SW                         | 6900  | Special Topics in Graduate So  | cial Work                                   | Lecture   | 3                                   | 0                           |                                | N                               | G40                          |                        | 0                |
|         |      | ELIGIBLE GRA               |       | GEC1: A-F REQUISITE:<br>This course number will be used<br>respond to emerging or one time   |   |   |                                     |                             | rough the UCC process. On      | occasion, co                    | urses will be                | developed on a one ti  | me basis to      |
| HSP     | SW   | SW                         | 6921  | Advanced Field Practicum I   |   | Practicum   | 3 to 6                              | 6                           |                                | N                               | G40                          |                        | 0                |
|         |      | ELIGIBLE GRA               | ADES: | GEC6: CR, REQUISITE: PR. F   | Must complete                               | the foundation y  | ear of the MSW                      | / Program o                 | r be admitted to Advanced St   | tanding.                        |                              |                        |                  |
|         |      | COURSE DES                 | SC:   | This field practicum course assist the foundational field experience. a close mentoring relationship wir of specialization.                        | . Occurs within the                         | context of acade  | emic work in the                    | e four curric               | ular areas in conjunction with | an individual                   | placement in                 | an agency in rural Ap  | palachia and     |
| HSP     | SW   | sw                         | 6922  | Advanced Field Practicum II  |   | Practicum   | 3 to 6                              | 6                           |                                | N                               | G40                          |                        | 0                |
|         |      | ELIGIBLE GRA               |       | GEC6: CR, REQUISITE: PR, F   | SW 6921                                     |   |                                     |                             |                                |                                 |                              |                        |                  |
|         |      | COURSE DES                 | SC:   | This field practicum course builds and ethics of social work practice close mentoring relationship with delivery in their area of specializations. | e. Occurs within a c<br>a field instructor. | context of acade  | mic work in the t                   | four curricul               | ar areas in conjunction with a | an individual p                 | lacement in a                | n agency in rural App  | alachia and a    |

delivery in their area of specialization.

# MASTER CURRICULUM FILE COURSE LISTING D. BY College Department/School B

|         |      |                        |       | SORTED B   | i College, De     | partificitivoci  | iooi, rieii  | A                            |      |         |                |                  |
|---------|------|------------------------|-------|--|-------------------|------------------|--------------|------------------------------|------|---------|----------------|------------------|
|         |      |                        |       |  |                   | -                | Repeat       |                              |      | Subsidy |                |                  |
| College | Dept | Subj                   | Cat # | Title  | Component         | Cred Hours       | Hours        | General Education            | Perm | Level   | eLearn Options | Majors Set Aside |
| HSP     | SW   | sw                     | 6941  | Social Work Research & Program Evaluation I  | Lecture           | 3                | 0            |                              | N    | G40     |                | 0                |
|         |      | ELIGIBLE (<br>COURSE D | -     | GEC1: A-F REQUISITE:  Prepares students to write a research proposal, in cresearch methods, and the components of research standards. The course also foreshadows data colle | n proposal, inclu | ding: problem fo | rmulation, c | levelopment of hypotheses, a |      |         |                |                  |
| HSP     | SW   | sw                     | 6942  | Social Work Research & Program Evaluation II   | Lecture           | 3                | 0            |                              | N    | G40     |                | 0                |
|         |      | ELIGIBLE (<br>COURSE D |       | GEC1: A-F REQUISITE: SW 6941  This course builds on previous course S W 6610, w will learn statistical analyses including descriptive a work research.                       |                   |                  |              |                              |      |         |                |                  |
|         |      |                        |       | Students will complete collection of data, and analy explanatory projects. Students will get experience c write a publishable manuscript using APA style.                    |                   |                  |              |                              |      |         |                |                  |

|         |      |                              |         |  |   | <b>3</b> -,   |   | Repeat   |   |   | Subsidy   |   |   |
|---------|------|------------------------------|---------|--|---|---|---|--|---|---|---|---|---|
| College | Dept | Subj                         | Cat #   | Title  |   | Component   | Cred Hours  | Hours  | General Education   | Perm  | Level   | eLearn Options  | Majors Set Aside                        |
| HTC     | HTC  | НС                           | 2300    | Preparation for Intercultural  | Experience  | Lecture   | 1   | 2  |   | N   | U30   |   | 0                                       |
|         |      | ELIGIBLE (                   | GRADES: | GEC7: CR, F, REQUISIT NC   | E: Student in the   | e OHIO Honors pr  | ogram   |  |   |   |   |   |   |
|         |      | COURSE D                     | ESC:    |  |   |   |   |  | eral concepts associated with i<br>periences offered through the F  |   |   | on and competencies   | as well as                              |
| HTC     | HTC  | НС                           | 2301    | Culture, Environment and C<br>Engagement in Peru   | ommunity  | Lecture   | 2   | 0  |   | N   | U30   |   | 0                                       |
|         |      | ELIGIBLE (                   | GRADES: | GEC6: CR, REQUISIT PR, F   | E: Students in O  | hio Honors Progr  | am and (2.5 GP  | A or higher)   |   |   |   |   |   |
|         |      | COURSE D                     | ESC:    |  | to exploring Cusco a  | and nearby sites s  | such as the Saci  | ed Valley a  | lirect engagement with membe<br>nd Machu Piccu. To allow for r<br>Peru.                                   |   |   |   |   |
| HTC     | HTC  | HC                           | 2400    | Introduction to OHIO Honor   | S   | Discussion  | 1   | 0  |   | N   | U30   |   | 0                                       |
|         |      | ELIGIBLE (                   | GRADES: | GEC7: CR, F, REQUISIT  | E: OHIO Honors  | Program   |   |  |   |   |   |   |   |
|         |      | COURSE D                     | DESC:   | HC 2400 introduces students engagement, research & crea  | tive activity, and lead<br>reflections, and out-                                      | dership) offered ir<br>of-class experienc   | the program, ic   | lentifying re  | he OHIO Honors Program. The<br>lationships among them as we<br>ntify opportunities to enhance the         | ell as the dist   | inguishing fe   | atures of each pathwa   | y. Class                                |
| HTC     | HTC  | HC                           | 2401    | OHIO Honors Engagement I   | _ab   | Lecture   | 1   | 0  |   | N   | U30   |   | 0                                       |
|         |      | ELIGIBLE (                   | GRADES: | GEC7: CR, F, REQUISIT NC   | E: OHIO Honors  | Program   |   |  |   |   |   |   |   |
|         |      | COURSE D                     | ESC:    | leadership - in an applied con   | text. Students are as   | ssigned to small, i   | nterdisciplinary  | groups, and  | nors Program pathways - comr<br>l each group works with a cam<br>ways in addition to the theoreti         | pus or comm   | nunity partne   | r on a defined project of   |   |
| HTC     | HTC  | HC                           | 2410    | OHIO Honors Engagement I   | _ab   | Lecture   | 3   | 0  |   | N   | U30   |   | 0                                       |
|         |      | ELIGIBLE (<br>COURSE D       |         | and research and creative act  | s of design thinking<br>ivity. Lectures discus  | ss the theory and   | D Honors studer<br>methods of des                         | ign thinking,  | undations of the three honors e, a creative, empathy-driven, in ractical application of the design        | nterdisciplina  | ry process fo   | or developing user-frie   | ndly solutions                          |
| HTC     | HTC  | HC                           | 2410    | OHIO Honors Engagement I   | _ab   | Recitation  | 3   | 0  |   | N   | U30   |   | 0                                       |
|         |      | ELIGIBLE (                   | GRADES: | GEC1: A-F REQUISIT   | E: Student in the   | e OHIO Honors pr  | ogram   |  |   |   |   |   |   |
|         |      | COURSE D                     | ESC:    | and research and creative act  | ivity. Lectures discus  | ss the theory and   | methods of des  | ign thinking,  | undations of the three honors e<br>, a creative, empathy-driven, in<br>ractical application of the design | nterdisciplina  | ry process fo   | or developing user-frier  | ndly solutions                          |
| HTC     | HTC  | HC                           | 2420    | OHIO Honors Engagement I<br>Social Sciences  | ab in Health &  | Lecture   | 1   | 0  |   | N   | U30   |   | 0                                       |
|         |      | ELIGIBLE (                   | GRADES: | GEC5: CR, REQUISIT   | E: Students in th   | ne OHIO Honors F  | Program and WA  | RNING: No  | o credit if taken after HC 2410   |   |   |   |   |
|         |      | COURSE                       |         | This course uses interdisciplir engagement, and research ar interdisciplinary team to resea academic background on the empathy-driven process for droblem-solving tools, help to | nd creative activity. The campus control topic and introduce seveloping user-frience. | The activities and place and letext and needs restudents to a variedly solutions to evecture, and provide | product align with all all all all all all all all all al | th a relevant<br>ative topic, polving metholes<br>es people e<br>ce for the te | oropose a relevant project, test<br>ods, such as evidence-based p<br>ncounter. The lab sections gui       | wellness init<br>and refine to<br>practice, system<br>de students | iative, as will<br>he proposal,<br>tems thinking<br>through the p | be defined. Students<br>and execute it. Lecture<br>and design thinking, | work in an es provide a creative, these |
| HTC     | HTC  | HC<br>ELIGIBLE (<br>COURSE D |         | Honors Seminar GEC1: A-F REQUISIT Honors Seminar   | E: HTC  | Seminar   | 3   | 0  |   | N   | U30   |   | 0                                       |

|         |      |                            |         |   | SORTED B   | SY College, De  | partment/Sch   |  | X  |   |  |   |   |
|---------|------|----------------------------|---------|---|--|---|--|--|--|---|--|---|---|
| College | Dept | Subj                       | Cat #   | Title   |  | Component   | Cred Hours   | Repeat<br>Hours  | General Education  | Perm  | Subsidy<br>Level   | eLearn Options  | Majors Set Aside                          |
| HTC     | HTC  | нс                         | 2600    | Introduction to Ethical Comm  | nunity   | Seminar   | 1  | 0  |  | N   | U30  | ·   | 0   |
|         |      | ELIGIBLE                   | GRADES: | Engagement GEC7: CR, F, REQUISITE   | : OHIO Honors  | Program   |  |  |  |   |  |   |   |
|         |      | 0011005                    | DE00    | NC  |  |   |  |  |  |   |  |   | Late                                      |
|         |      | COURSE I                   |         | This course introduces student identification and elevation of it factors that have influenced the Through that process of self-reladdition, this class explores the community partners' missions a | s assets. Students asset perceptions, and lection, students all tension associated as well as academic | are asked to reflet d challenged to e so are challenged with navigating cexpectations for | ect on their perce<br>xpand their unde<br>d to consider wa<br>structural and cu<br>the students. | eptions of co<br>erstanding o<br>ys of engag<br>ultural differ             | ommunities with which they had followed the second of those communities through rement that are mutually benef                             | ve no previon<br>research and<br>icial to themed<br>and create pa | us relationship<br>d engagement<br>selves and the<br>rtnerships that       | ps, encouraged to inte<br>with community mem<br>eir community partner                       | prrogate the<br>bers.<br>s. In<br>ment of |
| HTC     | HTC  | HC                         | 2610    | Introduction to Ethical Resea<br>Activity   | rch and Creative   | Seminar   | 1  | 0  |  | N   | U30  |   | 0   |
|         |      | ELIGIBLE                   | GRADES: | GEC7: CR, F, REQUISITE  | : OHIO Honors  | Program   |  |  |  |   |  |   |   |
|         |      | COURSE I                   | DESC:   | This course introduces student contribute to new knowledge an ethically contribute to these end ways that their engagement in associated with navigating the citing/acknowledging others' wo        | nd insights, encoura<br>deavors through a n<br>research/creative a<br>research/creative p              | aged to interrogat<br>nultidisciplinary p<br>ctivity can be mu<br>rocess, including       | te the factors that<br>erspective. Thro<br>tually beneficial to<br>interrogating pe              | t influence<br>ugh this pro<br>to themselv<br>rsonal, soci<br>d are rigoro | those perceptions, and challen<br>ocess of self-reflection and pec<br>es, their field, and the greater<br>al, and cultural values, applyin | iged to expa<br>er discussior<br>public. In ad<br>g rigorous, s   | nd their under<br>as, students als<br>dition, this class<br>systematic pro | rstanding of how indiviso are challenged to case explores the tension occases, and properly | duals can consider                        |
| HTC     | HTC  | HC                         | 2620    | Introduction to Ethical Leade   |  | Seminar   | 1  | 0  |  | Ν   | U30  |   | 0   |
|         |      | ELIGIBLE                   | GRADES: | GEC7: CR, F, REQUISITE NC   | : OHIO Honors  | Program   |  |  |  |   |  |   |   |
|         |      | COURSE I                   | DESC:   | This course introduces student contexts in which they have oblin addition, this class provides forces.  | served leadership b  | ehaviors, and the   | ey are challenge   | d to expand  | I their understanding of who ca  | an practice le  | eadership and  | how it can be ethicall  | y practiced.                              |
| HTC     | HTC  | HC<br>ELIGIBLE<br>COURSE I |         | Special Topics in Honors Col<br>GEC1: A-F REQUISITE<br>Selected topics.   | _  | Seminar   | 3  | 9  |  | N   | U30  |   | 0   |
| HTC     | HTC  | HC                         | 2905    | Special Topics in OHIO Hono   | rs   | Lecture   | 1 to 3   | 3  |  | N   | U30  |   | 0   |
|         |      | ELIGIBLE                   |         | GEC7: CR, F, REQUISITE NC   | : Student in the   | OHIO Honors pr  | ogram  |  |  |   |  |   |   |
|         |      | COURSE                     |         | Each section of this special top  | •  | •   | ,  |  | nethod, or phenomenon in dep   |   |  |   | _   |
| HTC     | HTC  | HC<br>ELIGIBLE<br>COURSE I |         | Honors Independent Reading GEC1: A-F REQUISITE Honors Independent Readings  | *  | Ind Study   | 1 to 10  | 10   |  | N   | U30  |   | 0   |
| HTC     | HTC  | HC                         | 2940    | Research Apprenticeship   |  | Research  | 1 to 3   | 12   |  | N   | U30  |   | 0   |
|         |      | ELIGIBLE COURSE I          |         | GEC1: A-F REQUISITE Provides opportunities for stude research with a discipline or ac   | ents to learn rudime   |   | kills. Each stude  | nt works on  | a faculty member's research p  | oroject as ar   | apprentice le  | earning how to conduc   | t basic                                   |
| HTC     | HTC  | нс                         | 2970T   | Honors Tutorial   | ·  | Tutorial  | 1 to 15  | 15   |  | N   | U30  |   | 0   |
|         |      | ELIGIBLE COURSE I          |         | GEC1: A-F REQUISITE First-Year non-thesis tutorial fo   |  | onors Tutorial Col  | lege studying an   | interdiscip  | linary topic.  |   |  |   |   |
| HTC     | HTC  | HC                         | 2971T   | Honors Tutorial   |  | Tutorial  | 1 to 15  | 15   |  | N   | U30  |   | 0   |
|         |      | ELIGIBLE COURSE I          |         | GEC1: A-F REQUISITE Second-year non-thesis tutorial   |  | Honors Tutorial (   | College studving   | interdiscipl   | inary topics.  |   |  |   |   |
| HTC     | HTC  | НС                         | 2980T   | Honors Tutorial   |  | Tutorial  | 1 to 15  | 15   | ,  | N   | U30  |   | 0   |
|         |      | ELIGIBLE COURSE I          |         | GEC1: A-F REQUISITE First-Year non-thesis tutorial fo   |  | onors Tutorial Col  | lege studying an   | interdiscip  | linary topic.  |   |  |   |   |
| HTC     | HTC  | НС                         | 2981T   | Honors Tutorial   |  | Tutorial  | 1 to 15  | 15   |  | N   | U30  |   | 0   |
|         |      | ELIGIBLE COURSE I          |         | GEC1: A-F REQUISITE Second-year non-thesis tutorial   |  | Honors Tutorial (   | College studying   | interdiscipl   | inary topics.  |   |  |   |   |

| Part   Figure   Paper   Subj   Cat   Title   Component   Cred Hours   Repeat   Rep   |         |      |          |         |                           | SORTED E                 | 3Y College, De     | partment/Sch      | າool, Pref     | ix                              |               |                  |                        |                  |
|--|---------|------|----------|---------|---------------------------|--------------------------|--------------------|-------------------|----------------|---------------------------------|---------------|------------------|------------------------|------------------|
| HTC  |         |      |          |         |                           |                          | _                  |                   |                |                                 | _             | ,                |                        |                  |
| HTC HTC HTC HC 3890T ELIGIBLE GRADES: COURSE DESC: COURSE | College | Dept | Subj     | Cat #   | Title                     |                          | Component          | Cred Hours        | Hours          | General Education               | Perm          | Level            | eLearn Options         | Majors Set Aside |
| Figure 1   | HTC     | HTC  | HC       | 3000J   | Honors Thesis Writing and | l Research               | Lecture            | 3                 | 0              | 1J                              | N             | U30              |                        | 0                |
| HTC  |         |      | ELIGIBLE | GRADES: | GEC1: A-F REQUISI         | TE: HTC                  |                    |                   |                |                                 |               |                  |                        |                  |
| MITC      |         |      | COURSE   | DESC:   |                           |                          |                    |                   |                |                                 |               |                  |                        |                  |
| Marticum   |         |      |          |         |                           |                          |                    |                   |                |                                 | Students do e | xtensive outsi   | ide research, compos   | e annotated      |
| Name   | LITO    | LITO |          | 0400    |                           |                          | •                  | make presenta     |                | class about their work.         | N.            | 1100             |                        | 0                |
| Figure   F   | HIC     | HIC  | нс       | 3100    |                           | g Personal               | Lecture            | 1                 | U              |                                 | N             | 030              |                        | U                |
| NC   COURSE DESC:   This course introduces students to a variety of narrative theories and methodological approaches drawn from multiple academic disciplines, including psychology, thetoric, anthropology, and literature. Students apply these theories in their arrailyses of personal essays, memoirs, autobiographies, and other examples of personal writing, as well as the construction of their own personal marratives.    HTC  |         |      | ELIGIBLE | GRADES: |                           | TE: Student in the       | OHIO Honors pr     | rogram            |                |                                 |               |                  |                        |                  |
| And illerature. Students apply these theories in their analyses of personal essays, memoirs, autobiographies, and other examples of personal writing, as well as the construction of their own personal narratives.  HTC   |         |      |          |         |                           |                          |                    | -9                |                |                                 |               |                  |                        |                  |
| No.    |         |      | COURSE   | DESC:   |                           |                          |                    |                   |                |                                 |               |                  |                        |                  |
| Fig.      |         |      |          |         |                           | y these theories in the  | eir analyses of pe | rsonal essays, r  | nemoirs, au    | tobiographies, and other exa    | mples of pers | sonal writing, a | as well as the constru | ction of their   |
| Red  | LITC    | LITC | пс       | 2110    |                           | raduata Education        | Locturo            | 1                 | 0              |                                 | N             | 1130             |                        | 0                |
| ELIGIBLE GRADES:   COURSE DESC:   COURSE DESC:   COURSE DESC:   This course introduces students of the preparation, research, and writing processes necessary to apply for nationally competitive academic awards, graduate school, and professional school. Students developed application materials, research appropriate opportunities, and learn how to present their skills and experiences effectively in applications and interviews.   | піс     | піс  | пс       | 3110    |                           | raduale Education        | Lecture            | 1                 | U              |                                 | IN            | 030              |                        | U                |
| This course introduces students to the preparation, research, and writing processes necessary to apply for nationally competitive academic awards, graduate school, and professional school. Students develop applications materials, research appropriate opportunities, and learn how to present their skills and experiences effectively in applications and interviews.  HTC   |         |      | ELIGIBLE | GRADES: |                           | TE: Student in the       | OHIO Honors pr     | rogram            |                |                                 |               |                  |                        |                  |
| School. Students develop application materials, research appropriate opportunities, and learn how to present their skills and experiences effectively in applications and interviews.  HC 3970T ELIGIBLE GRADES: COURSE DESC: Third-year non-thesis tutorial for students in the Honors Tutorial College studying interdisciplinary topics.  HTC HC 3980T ELIGIBLE GRADES: COURSE DESC: Third-year non-thesis tutorial for students in the Honors Tutorial College studying interdisciplinary topics.  HTC HC 4500 Cuter Scholars Colloquium Seminar 1 to 6 999 N U30 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: TC COURSE DESC: Seminar for Cutler Scholars Colloquium Seminar 1 to 6 999 N U30 0  ELIGIBLE GRADES: GEC4: A-F, REQUISITE: TC CR CR COURSE DESC: Seminar for Cutler Scholars Colloquium Seminar 1 to 6 999 N U30 0  ELIGIBLE GRADES: GEC5: A-F, REQUISITE: TC OHP CR CR CR CR CR CR CR CR CR CR CR CR CR  |         |      |          |         |                           |                          | •                  |                   |                |                                 |               |                  |                        |                  |
| HTC         HTC         HTC         AG         3970T ELIGIBLE GRADES: COURSE DESC: Third-year non-thesis tutorial for students in the Honors Tutorial College studying interdisciplinary topics.         N         U30         0           HTC         HTC         HTC         AG         3980T ELIGIBLE GRADES: COURSE DESC: Third-year non-thesis tutorial for students in the Honors Tutorial College studying interdisciplinary topics.         N         U30         0           HTC         HTC         HTC         4500 Cuttler Scholars Colloquium         Seminar 1 to 6         999         N         U30         0           HTC         HTC         HTC         4900 Special Topics in Honors College         Seminar 1 to 3         12         N         U30         0           HTC         HTC         HTC         HTC         4900 Special Topics in Honors College         Seminar 1 to 3         12         N         U30         0           HTC         HTC         HTC         HTC         4930 Special Topics in Honors College         Seminar 1 to 3         12         N         U30         0           HTC         HTC         HTC         4930 Honors Independent Reading         Ind Study         1 to 6         999         N         U30         0           HTC         HTC         HC         4930 Honors Independ   |         |      | COURSE   | DESC:   |                           |                          |                    |                   |                |                                 |               |                  |                        |                  |
| HTC  | LITO    | LITO |          |         |                           | plication materials, re  |                    |                   |                | now to present their skills and |               | •                | applications and inter |                  |
| COURSE DESC: Third-year non-thesis tutorial for students in the Honors Tutorial College studying interdisciplinary topics.  HTC HC 3980T ELICIBLE GRADES: COURSE DESC: Third-year non-thesis tutorial for students in the Honors Tutorial College studying interdisciplinary topics.  HTC HC 4500 Cutter Scholars Colloquium Seminar 1 to 6 999 N U30 0  ELICIBLE GRADES: CR, PR COURSE DESC: Selected Topics.  HTC HC 4900 Special Topics in Honors College Seminar 1 to 3 12 N U30 0  ELICIBLE GRADES: CR, PR COURSE DESC: Selected Topics.  HTC HC 4930 Honors Independent Reading Ind Study 1 to 6 999 N U30 0  ELICIBLE GRADES: GEC3: AF, REQUISITE: HTC or OHP COURSE DESC: Selected Topics.  HTC HC 4930 Honors Independent Reading Ind Study 1 to 6 999 N U30 0  ELICIBLE GRADES: GEC1: AF REQUISITE: HTC or OHP COURSE DESC: Selected Topics.  HTC HC 4930 Honors Independent Reading Ind Study 1 to 6 999 N U30 0  ELICIBLE GRADES: GEC1: AF REQUISITE: HTC or OHP COURSE DESC: Honors Independent Reading Ind Study 1 to 6 999 N U30 0  ELICIBLE GRADES: GEC1: AF REQUISITE: HTC OF OHP COURSE DESC: Honors Independent Reading Ind Study 1 to 6 999 N U30 0  ELICIBLE GRADES: GEC1: AF REQUISITE: HTC OF OHP COURSE DESC: Honors Independent Reading Ind Study 1 to 6 999 N U30 0  ELICIBLE GRADES: GEC6: AF REQUISITE: HTC OF OHP COURSE DESC: Honors Independent Readings Independent Readi | піс     | піс  |          |         |                           | TE. UTO                  | Tutoriai           | 1 10 15           | 15             |                                 | IN            | 030              |                        | U                |
| HTC  |         |      |          |         |                           |                          | onors Tutorial Co  | llege studving ir | nterdisciplin  | ary tonics                      |               |                  |                        |                  |
| HTC  | HTC     | HTC  |          |         | •                         | rior otadonto in the ri  |                    |                   |                | ary topioo.                     | N             | U30              |                        | 0                |
| COURSE DESC:   Third-year non-thesis tutorial for students in the Honors Tutorial College studying interdisciplinary topics.   |         |      |          |         |                           | TE· HTC                  | . atoriai          |                   | .0             |                                 |               | 333              |                        | · ·              |
| ELIGIBLE GRADES: GEC4: A-F, REQUISITE: CR, PR COURSE DESC: Seminar for Cutler Scholars  HTC HTC HC 4900 Special Topics in Honors College Seminar 1 to 3 12 N U30 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: HTC or OHP CR COURSE DESC: Selected Topics.  HTC HTC HC 4930 Honors Independent Reading Ind Study 1 to 6 999 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC COURSE DESC: Honors Independent Reading Ind Study 1 to 6 999 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC COURSE DESC: Honors Independent Readings Ind Study 1 to 6 999 N U30 0  ELIGIBLE GRADES: GEC6: CR, REQUISITE: Students in OHIO Honors Program and senior standing PR, F COURSE DESC: This course guides students through the creation of a capstone portfolio or project that integrates and reflects the skills and knowledge gained through the curricular experiences associated with their participation in the OHIO Honors Program.  HTC HTC HC 4970T Honors Tutorial Tutorial 1 to 15 15 N U30 0   |         |      |          |         |                           |                          | onors Tutorial Co  | llege studying ir | nterdisciplina | ary topics.                     |               |                  |                        |                  |
| COURSE DESC: Seminar for Cutler Scholars  HTC HC 4900 Special Topics in Honors College Seminar 1 to 3 12 N U30 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: HTC or OHP CR COURSE DESC: Selected Topics.  HTC HTC HTC 4930 Honors Independent Reading Ind Study 1 to 6 999 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC COURSE DESC: Honors Independent Readings  HTC HTC HTC 4950 OHIO Honors Capstone Lecture 2 0 N U30 0  ELIGIBLE GRADES: GEC6: REQUISITE: Students in OHIO Honors Program and senior standing PR, F COURSE DESC: This course guides students through the creation of a capstone portfolio or project that integrates and reflects the skills and knowledge gained through the curricular and co-curricular experiences associated with their participation in the OHIO Honors Program.  HTC HTC HTC 4970T HONORS CEC1: A-F REQUISITE: HTC  HTC HTC HTC 4970T HONORS PROGRAM: Tutorial 1 to 15 15 N U30 0  | HTC     | HTC  | нс       | 4500    | Cutler Scholars Colloquiu | n                        | Seminar            | 1 to 6            | 999            | , .                             | N             | U30              |                        | 0                |
| HTC HTC HTC HC 4900 Special Topics in Honors College Seminar 1 to 3 12 N U30 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: HTC or OHP CR COURSE DESC: Selected Topics.  HTC HTC HTC HC 4930 Honors Independent Reading Ind Study 1 to 6 999 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC COURSE DESC: Honors Independent Readings  HTC HTC HTC HTC 4950 OHIO Honors Capstone Lecture 2 0 N U30 0  ELIGIBLE GRADES: GEC6: CR, REQUISITE: Students in OHIO Honors Program and senior standing PR, F  COURSE DESC: HT is course guides students through the creation of a capstone portfolio or project that integrates and reflects the skills and knowledge gained through the curricular and co-curricular experiences associated with their participation in the OHIO Honors Program.  HTC HTC HTC HC 4970T ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC  Tutorial 1 to 15 15 N U30 0   |         |      | ELIGIBLE | GRADES: | GEC4: A-F, REQUISI        | TE:                      |                    |                   |                |                                 |               |                  |                        |                  |
| HTC HTC HC 4900 Special Topics in Honors College Seminar 1 to 3 12 N U30 0  ELIGIBLE GRADES: GEC3: A-F, REQUISITE: HTC or OHP CR COURSE DESC: Selected Topics.  HTC HC 4930 Honors Independent Reading Ind Study 1 to 6 999 N U30 0  ELIGIBLE GRADES: COURSE DESC: HONORS Independent Readings HTC HTC HTC HC 4950 OHIO Honors Capstone Lecture 2 0 N U30 0  ELIGIBLE GRADES: GEC6: CR, REQUISITE: Students in OHIO Honors Program and senior standing PR, F  COURSE DESC: This course guides students through the creation of a capstone portfolio or project that integrates and reflects the skills and knowledge gained through the curricular and co-curricular experiences associated with their participation in the OHIO Honors Program.  HTC HTC HC 4970T Honors Tutorial 1 to 15 15 N U30 0  |         |      |          |         |                           |                          |                    |                   |                |                                 |               |                  |                        |                  |
| ELIGIBLE GRADES: GEC3: A-F, REQUISITE: HTC or OHP CR COURSE DESC: Selected Topics.  HTC HTC HC 4930 Honors Independent Reading Ind Study 1 to 6 999 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC COURSE DESC: Honors Independent Readings  HTC HTC HC 4950 OHIO Honors Capstone Lecture 2 0 N U30 0  ELIGIBLE GRADES: GEC6: CR, REQUISITE: Students in OHIO Honors Program and senior standing PR, F  COURSE DESC: This course guides students through the creation of a capstone portfolio or project that integrates and reflects the skills and knowledge gained through the curricular and co-curricular experiences associated with their participation in the OHIO Honors Program.  HTC HTC HC 4970T Honors Tutorial Tutorial 1 to 15 15 N U30 0   |         |      |          |         |                           |                          |                    |                   |                |                                 |               |                  |                        |                  |
| COURSE DESC: Selected Topics.  HTC HC 4930 Honors Independent Reading Ind Study 1 to 6 999 N U30 0  ELIGIBLE GRADES: COURSE DESC: Honors Independent Readings HTC HORD Independent Readings HTC HORD Independent Readings HTC HC HC 4950 OHIO Honors Capstone Lecture 2 0 N U30 0  ELIGIBLE GRADES: GEC6: CR, REQUISITE: Students in OHIO Honors Program and senior standing PR, F  COURSE DESC: This course guides students through the creation of a capstone portfolio or project that integrates and reflects the skills and knowledge gained through the curricular and co-curricular experiences associated with their participation in the OHIO Honors Program.  HTC HTC HC 4970T Honors Tutorial Tutorial 1 to 15 15 N U30 0   | HTC     | HTC  |          |         |                           | _                        | Seminar            | 1 to 3            | 12             |                                 | N             | U30              |                        | 0                |
| HTC HTC HC 4930 Honors Independent Reading Ind Study 1 to 6 999 N U30 0  ELIGIBLE GRADES: COURSE DESC: Honors Independent Readings HTC HTC HC 4950 OHIO Honors Capstone Lecture 2 0 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC  HTC HC 4950 OHIO Honors Capstone Lecture 2 0 N U30 0  ELIGIBLE GRADES: GEC6: CR, REQUISITE: Students in OHIO Honors Program and senior standing PR, F  COURSE DESC: This course guides students through the creation of a capstone portfolio or project that integrates and reflects the skills and knowledge gained through the curricular and co-curricular experiences associated with their participation in the OHIO Honors Program.  HTC HTC HC 4970T Honors Tutorial 1 to 15 15 N U30 0   |         |      | ELIGIBLE | GRADES: |                           | TE: HTC or OHP           |                    |                   |                |                                 |               |                  |                        |                  |
| HTC HTC HTC 4930 Honors Independent Reading Ind Study 1 to 6 999 N U30 0  ELIGIBLE GRADES: COURSE DESC: Honors Independent Readings HTC HTC HTC HC 4950 OHIO Honors Capstone Lecture 2 0 N U30 0  ELIGIBLE GRADES: GEC6: CR, REQUISITE: Students in OHIO Honors Program and senior standing PR, F  COURSE DESC: This course guides students through the creation of a capstone portfolio or project that integrates and reflects the skills and knowledge gained through the curricular and co-curricular experiences associated with their participation in the OHIO Honors Program.  HTC HTC HTC 4970T Honors Tutorial 1 to 15 15 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC   |         |      | COURSE   | DESC:   |                           |                          |                    |                   |                |                                 |               |                  |                        |                  |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC COURSE DESC: Honors Independent Readings  HTC HTC HC 4950 OHIO Honors Capstone Lecture 2 0 N U30 0  ELIGIBLE GRADES: GEC6: CR, REQUISITE: Students in OHIO Honors Program and senior standing PR, F  COURSE DESC: This course guides students through the creation of a capstone portfolio or project that integrates and reflects the skills and knowledge gained through the curricular and co-curricular experiences associated with their participation in the OHIO Honors Program.  HTC HTC HC 4970T Honors Tutorial 1 to 15 15 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC  | HTC     | HTC  |          |         | •                         | ina                      | Ind Study          | 1 to 6            | 999            |                                 | N             | U30              |                        | 0                |
| HTC HTC HTC COURSE DESC: Honors Independent Readings  Hor HTC HTC HTC HTC HTC HTC HTC HTC HTC HTC  | 1110    | 1110 |          |         | •                         | •                        | ina Otaay          | 1 10 0            | 000            |                                 | .,            | 000              |                        | · ·              |
| ELIGIBLE GRADES: GEC6: CR, REQUISITE: Students in OHIO Honors Program and senior standing PR, F  COURSE DESC: This course guides students through the creation of a capstone portfolio or project that integrates and reflects the skills and knowledge gained through the curricular and co-curricular experiences associated with their participation in the OHIO Honors Program.  HTC HTC HC 4970T Honors Tutorial 1 to 15 15 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC  |         |      |          |         |                           |                          |                    |                   |                |                                 |               |                  |                        |                  |
| PR, F COURSE DESC: This course guides students through the creation of a capstone portfolio or project that integrates and reflects the skills and knowledge gained through the curricular and co-curricular experiences associated with their participation in the OHIO Honors Program.  HTC HTC HC 4970T Honors Tutorial 1 to 15 15 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC   | HTC     | HTC  | HC       | 4950    | OHIO Honors Capstone      | •                        | Lecture            | 2                 | 0              |                                 | N             | U30              |                        | 0                |
| COURSE DESC: This course guides students through the creation of a capstone portfolio or project that integrates and reflects the skills and knowledge gained through the curricular and co-curricular experiences associated with their participation in the OHIO Honors Program.  HTC HTC HC 4970T Honors Tutorial 1 to 15 15 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC   |         |      | ELIGIBLE | GRADES: | GEC6: CR, REQUISI         | TE: Students in O        | HIO Honors Prog    | ram and senior    | standing       |                                 |               |                  |                        |                  |
| experiences associated with their participation in the OHIO Honors Program. '  HTC HTC HC 4970T Honors Tutorial Tutorial 1 to 15 15 N U30 0  ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC   |         |      |          |         |                           |                          |                    |                   |                |                                 |               |                  |                        |                  |
| HTC HTC HC 4970T Honors Tutorial Tutorial 1 to 15 15 N U30 0 ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC   |         |      | COURSE   | DESC:   |                           |                          |                    |                   | that integrat  | es and reflects the skills and  | knowledge g   | ained through    | the curricular and co- | -curricular      |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC  | LITC    | LITC | шс       | 4070T   | •                         | their participation in t |                    | •                 | 15             |                                 | N             | 1130             |                        | 0                |
|  | піс     | піс  |          |         |                           | TE. UTC                  | Tulonai            | 1 10 15           | 15             |                                 | IN            | 030              |                        | U                |
|  |         |      |          |         |                           |                          | :                  |                   |                |                                 |               |                  |                        |                  |
| HTC HTC HC 4980T Honors Tutorial Tutorial 1 to 15 15 N U30 0   | HTC     | HTC  |          |         |                           | 3.00.p , topio           |                    | 1 to 15           | 15             |                                 | N             | U30              |                        | 0                |
| ELIGIBLE GRADES: GEC1: A-F REQUISITE: HTC  |         |      |          |         |                           | TE: HTC                  |                    |                   | • •            |                                 | • •           |                  |                        | -                |
| COURSE DESC: Honors Tutorial thesis on an interdisciplinary topic.   |         |      |          | -       |                           |                          | i.                 |                   |                |                                 |               |                  |                        |                  |

|         |       |                                   | 30KIED B  | Y College, De  | partment/Sch      |   | x   |   |   |   |                          |
|---------|-------|-----------------------------------|---|--|-------------------|---|---|---|---|---|--------------------------|
| College | Dept  | Subj Cat #                        | Title   | Component  | Cred Hours        | Repeat<br>Hours                               | General Education                                     | Perm  | Subsidy<br>Level                                | eLearn Options                                | Majors Set Aside         |
| INST    | INST  | AKAN 1110<br>ELIGIBLE GRADES:     | Elementary Twi (Akan) I GEC1: A-F REQUISITE:  | Lecture  | 4                 | 0   | 2CP   | N   | U30   |   | 0                        |
|         |       | COURSE DESC:                      | Culture based approach to increased language prospeakers.   | ficiency. Student  | s continue to de  | velop listeni                                 | ing, reading, speaking, and v                         | writing skills a                                  | s they study o                                  | liverse history and cu                        | stoms of Twi             |
| INST    | INST  | AKAN 1120                         | Elementary Twi (Akan) II  | Lecture  | 4                 | 0   | 2CP   | N   | U30   |   | 0                        |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: AKAN1110<br>Culture based approach to increased language pro<br>speakers.  | oficiency. Student   | s continue to de  | velop listeni                                 | ing, reading, speaking, and v                         | writing skills a                                  | s they study o                                  | liverse history and cu                        | stoms of Twi             |
| INST    | INST  | AKAN 2110                         | Intermediate Twi (Akan) I   | Lecture  | 4                 | 0   | 2CP   | N   | U30   |   | 0                        |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: AKAN 1120 Culture based approach to increased language prospeakers.  | ficiency. Student  | s continue to de  | velop listeni                                 | ing, reading, speaking, and v                         | writing skills a                                  | s they study o                                  | liverse history and cu                        | stoms of Twi             |
| INST    | INST  | AKAN 2120                         | Intermediate Twi (Akan) II  | Lecture  | 4                 | 0   | 2CP   | N   | U30   |   | 0                        |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: TWI 2110 Culture based approach to increased language pro speakers.  | oficiency. Student   | s continue to de  | velop listeni                                 | ing, reading, speaking, and v                         | writing skills a                                  | s they study o                                  | liverse history and cu                        | stoms of Twi             |
| INST    | INST  | AKAN 2900                         | Special Topics in Akan  | Lecture  | 1 to 15           | 999   |   | N   | U30   |   | 0                        |
|         |       | ELIGIBLE GRADES:                  | GEC3: A-F, REQUISITE:   |  |                   |   |   |   |   |   |                          |
| INST    | INST  | COURSE DESC:<br>AKAN 5110         | Specific course content will vary with offering.  Elementary Twi (Akan) I   | Lecture  | 4                 | 0   |   | N   | G40   |   | 0                        |
| 11401   | 11401 | ELIGIBLE GRADES:                  | GEC2: A-F, REQUISITE: PR  | Ecoluic  | 7                 | Ü   |   | .,  | 040   |   | O .                      |
|         |       | COURSE DESC:                      | Culture based approach to increased language pro<br>speakers.   | oficiency. Student   | s continue to de  | velop listeni                                 | ing, reading, speaking, and v                         | writing skills a                                  | s they study o                                  | liverse history and cu                        | stoms of Twi             |
| INST    | INST  | AKAN 5120                         | Elementary Twi (Akan) II  | Lecture  | 4                 | 0   |   | N   | G40   |   | 0                        |
|         |       | ELIGIBLE GRADES:                  | GEC2: A-F, REQUISITE: AKAN 5110<br>PR   |  |                   |   |   |   |   |   |                          |
|         |       | COURSE DESC:                      | Culture based approach to increased language prospeakers.   | ficiency. Student  | s continue to de  | ·   | ing, reading, speaking, and v                         | · ·   |   | liverse history and cu                        |                          |
| INST    | INST  | <b>AKAN 5210</b> ELIGIBLE GRADES: | Intermediate Twi (Akan) I GEC2: A-F, REQUISITE: AKAN 5120   | Lecture  | 4                 | 0   |   | N   | G40   |   | 0                        |
|         |       | COURSE DESC:                      | PR Culture based approach to increased language pro speakers.   | oficiency. Student   | s continue to de  | velop listeni                                 | ing, reading, speaking, and v                         | writing skills a                                  | s they study o                                  | liverse history and cu                        | stoms of Twi             |
| INST    | INST  | AKAN 5220                         | Intermediate Twi (Akan) II  | Lecture  | 4                 | 0   |   | N   | G40   |   | 0                        |
|         |       | ELIGIBLE GRADES:                  | GEC2: A-F, REQUISITE: AKAN 5210 or PR   | TWI 305  |                   |   |   |   |   |   |                          |
|         |       | COURSE DESC:                      | Culture based approach to increased language pro<br>speakers.   | oficiency. Student   | s continue to de  | velop listeni                                 | ing, reading, speaking, and v                         | writing skills a                                  | s they study o                                  | liverse history and cu                        | stoms of Twi             |
| INST    | INST  | AKAN 5900                         | Special Topics in Akan  | Lecture  | 1 to 15           | 999   |   | N   | G40   |   | 0                        |
|         |       | ELIGIBLE GRADES:                  | GEC4: A-F, REQUISITE:<br>CR, PR   |  |                   |   |   |   |   |   |                          |
| INICT   | INICT | COURSE DESC:                      | Specific course content will vary with offering.  | Loctura  | 4                 | 2   |   | N   | U10   |   | 0                        |
| INST    | INST  | GLC 1000<br>ELIGIBLE GRADES:      | The Global Experience GEC6: CR, REQUISITE: Fr or Soph PR, F   | Lecture  | 1                 | 3   |   | IN  | 010   |   | 0                        |
|         |       | COURSE DESC:                      | To raise the awareness of a broad range of global<br>American and international students in order to lea<br>disciplinesboth face to face and by using Intranet  | rn about other co  | untries and cultu |   |   |   |   |   |                          |
| INST    | INST  | GLC 2010                          | Building Cross-National Alliances   | Laboratory   | 4                 | 0   |   | N   | U30   |   | 0                        |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC:  | GEC1: A-F REQUISITE: Intro to GLC. Understanding barriers and opportur analysis of global ventures in various fields, accour agriculture, education, public health, the environme understanding the historical, social, economic, and | nities in countries<br>nting for relevant<br>ent, nation-buildin<br>political circums<br>Office of the U<br>July | legal, economic   | rarious stag<br>political, ar<br>and social d | nd social factors. Research emocracy. Examines changi | significance o<br>and analysis<br>ing definitions | f cross-nation<br>geared toward<br>of developme | d development in such<br>ent and places empha | search and<br>n areas as |

|         |       |                        |         | OOKIED  | Di Conege, De          | partificitivoci                         |                 | ^                                  |               | Cubaidu          |                           |                  |
|---------|-------|------------------------|---------|---|------------------------|---|-----------------|------------------------------------|---------------|------------------|---------------------------|------------------|
| College | Dept  | Subj                   | Cat #   | Title   | Component              | Cred Hours                              | Repeat<br>Hours | General Education                  | Perm          | Subsidy<br>Level | eLearn Options            | Majors Set Aside |
| INST    | INST  | GLC                    | 2010    | Building Cross-National Alliances   | Lecture                | 4                                       | 0               |                                    | N             | U30              |                           | 0                |
|         |       | ELIGIBLE               |         | GEC1: A-F REQUISITE:  |                        |   |                 |                                    |               |                  |                           |                  |
|         |       | COURSE                 |         | Intro to GLC. Understanding barriers and opport   | tunities in countries  | and regions at                          | various stag    | ges of development, and the sig    | nificance of  | f cross-nation   | al alliances. Team res    | search and       |
|         |       |                        |         | analysis of global ventures in various fields, acco   |                        |   |                 |                                    |               |                  |                           |                  |
|         |       |                        |         | agriculture, education, public health, the environr   |                        |   |                 |                                    |               |                  |                           | sis on           |
| INIOT   | INIOT | 01.0                   | 2222    | understanding the historical, social, economic, ar  | •                      | •                                       |                 | ment and communication strate      | •             | •                | /elopment.                |                  |
| INST    | INST  | GLC                    | 2020    | Business and Communication in Transitional<br>Societies   | I Laboratory           | 4                                       | 0               |                                    | N             | U30              |                           | 0                |
|         |       | ELIGIBLE               | GRADES: | GEC1: A-F REQUISITE:  |                        |   |                 |                                    |               |                  |                           |                  |
|         |       | COURSE                 |         | Team research and analysis of global issues, wit  | th an emphasis on      | business, comm                          | unication, a    | and international relations. Perfo | rm country    | , industry, and  | d company analyses;       | recommend        |
|         |       |                        |         | options and solutions; and present ideas orally a   | nd in writing. Focu    | s on issues and                         | challenges      | faced by companies, organizat      | ions, and n   | ongovernmen      | ital organizations in tra | ansitional       |
|         |       |                        |         | societies.  |                        |   |                 |                                    |               |                  |                           |                  |
| INST    | INST  | GLC                    | 2020    | Business and Communication in Transitional  | I Lecture              | 4                                       | 0               |                                    | N             | U30              |                           | 0                |
|         |       | ELIGIBLE               | GRADES: | Societies GEC1: A-F REQUISITE:  |                        |   |                 |                                    |               |                  |                           |                  |
|         |       | COURSE                 | -       | Team research and analysis of global issues, wit  | th an emphasis on      | business. comm                          | unication, a    | and international relations. Perfo | rm country    | . industry, and  | d company analyses:       | recommend        |
|         |       |                        |         | options and solutions; and present ideas orally a   |                        |   |                 |                                    |               |                  |                           |                  |
|         |       |                        |         | societies.  |                        |   |                 |                                    |               |                  |                           |                  |
| INST    | INST  | GLC                    | 2030    | Business and Communication in Transitional  | I Laboratory           | 3                                       | 0               |                                    | N             | U30              |                           | 0                |
|         |       | ELIGIBLE               | GRADES: | Societies (Abroad) GEC1: A-F REQUISITE:   |                        |   |                 |                                    |               |                  |                           |                  |
|         |       | COURSE                 |         | Continuation of GLC 2020. Three weeks of 1st S  | Summer Session. \      | Working in conju                        | nction with     | international students from part   | ner univers   | ity, GLC stud    | ents finalize research    | begun in         |
|         |       |                        |         | GLC 2020, prepare appropriate documents and r   |                        |   |                 | ·                                  |               | •                |                           | •                |
| INST    | INST  | GLC                    | 2030    | Business and Communication in Transitional  | I Lecture              | 3                                       | 0               |                                    | N             | U30              |                           | 0                |
|         |       | ELIQIBI E              | ODADEC. | Societies (Abroad)  |                        |   |                 |                                    |               |                  |                           |                  |
|         |       | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE:<br>Continuation of GLC 2020. Three weeks of 1st S                                | Summer Session 1       | Working in conju                        | nction with     | international students from part   | ner univers   | ity GLC stud     | ents finalize research    | hegun in         |
|         |       | COUNCL                 | JEGO.   | GLC 2020, prepare appropriate documents and r   |                        |   |                 | international students from part   | ilei ulliveis | sity, OLO stud   | ents inialize research    | beguii iii       |
| INST    | INST  | GLC                    | 3010    | Global Economic Trends and Strategic  | Laboratory             | 4                                       | 0               |                                    | N             | U30              |                           | 0                |
|         |       |                        |         | Alliances   | -                      |   |                 |                                    |               |                  |                           |                  |
|         |       | ELIGIBLE               |         | GEC1: A-F REQUISITE: GLC 2030 or  |                        |   | 1 1 2           |                                    |               |                  |                           |                  |
|         |       | COURSE [               | DESC:   | Focuses on how strategic alliances are shaping a<br>Research the development of bilateral trade relat |                        |   |                 |                                    |               |                  |                           |                  |
|         |       |                        |         | alliances are reflected in geopolitics and internati  |                        |   |                 |                                    |               |                  |                           |                  |
|         |       |                        |         | Sample project: research global mergers, joint ve   |                        |   |                 |                                    |               |                  |                           |                  |
| INST    | INST  | GLC                    | 3010    | Global Economic Trends and Strategic  | Lecture                | 4                                       | 0               |                                    | N             | U30              |                           | 0                |
|         |       | ELIQIBI E              | 004050  | Alliances   | (01.0.000 1.00         | 4 1005)                                 |                 |                                    |               |                  |                           |                  |
|         |       | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: GLC 2030 of Focuses on how strategic alliances are shaping a                     |                        |   | al relations    | among the countries of the worl    | d and the i   | impact of such   | h changes on society      | and culture      |
|         |       | COUNCL                 | JEGO.   | Research the development of bilateral trade relat   |                        |   |                 |                                    |               |                  |                           |                  |
|         |       |                        |         | alliances are reflected in geopolitics and internati  |                        |   |                 |                                    |               |                  |                           |                  |
|         |       |                        |         | Sample project: research global mergers, joint ve   |                        |   |                 | e, and telecommunications indus    |               |                  |                           |                  |
| INST    | INST  | GLC                    | 3020    | Global Competition and Industry Trends  | Laboratory             | 4                                       | 0               |                                    | N             | U30              |                           | 0                |
|         |       | ELIGIBLE               |         | GEC1: A-F REQUISITE: GLC 3010   |                        |   |                 | :-!tt                              | !             |                  | £                         |                  |
|         |       | COURSE I               | DESC:   | Understanding international trade and global indudetermine the advantages and disadvantages of        |                        |   |                 |                                    |               |                  |                           |                  |
|         |       |                        |         | include commercial products and services, not-fo  |                        |   |                 |                                    |               |                  |                           |                  |
|         |       |                        |         | environmental assessment.   |                        | , |                 |                                    | J.            |                  | , , ,                     |                  |
| INST    | INST  | GLC                    | 3020    | Global Competition and Industry Trends  | Lecture                | 4                                       | 0               |                                    | N             | U30              |                           | 0                |
|         |       | ELIGIBLE               | -       | GEC1: A-F REQUISITE: GLC 3010   |                        |   |                 |                                    |               |                  |                           |                  |
|         |       | COURSE I               | DESC:   | Understanding international trade and global indu   |                        |   |                 |                                    |               |                  |                           |                  |
|         |       |                        |         | determine the advantages and disadvantages of include commercial products and services, not-for       |                        |   |                 |                                    |               |                  |                           |                  |
|         |       |                        |         | environmental assessment.   | n-pront initiatives if | reduction, or so                        | ciai ariu ecc   | mornic development, identificat    | ion or large  | i markevauul     | ence, analysis of Com     | hennou or        |
|         |       |                        |         | ommontal accoontions  |                        |   |                 |                                    |               |                  |                           |                  |

|             |       |                            |                 |   |   | SORTED B                       | BY College, Dep     | partment/Sch       | nool, Prefi     | ιX                                |                    |                  |                         |                 |
|-------------|-------|----------------------------|-----------------|---|---|--------------------------------|---------------------|--------------------|-----------------|-----------------------------------|--------------------|------------------|-------------------------|-----------------|
| College     | Dept  | Subj                       | Cat #           | Title   |   |                                | Component           | Cred Hours         | Repeat<br>Hours | General Education                 | Perm               | Subsidy<br>Level | eLearn Options          | Majors Set Asid |
| NST         | INST  | GLC                        | 4912            | International Ir                                | Internship                                      |                                | Ind Study           | 0 to 6             | 0               |                                   | N                  | U30              |                         | 0               |
|             |       | ELIGIBLE GI                |                 | GEC6: CR,<br>PR, F                              | REQUISITE:                                      |                                |                     |                    |                 |                                   |                    |                  |                         |                 |
|             |       | COURSE DE                  | ESC:            | Allows students                                 | ts to apply the knowle<br>ion on internship exp |                                |                     |                    |                 | ing on global issues. Taken<br>n. | after sophomo      | re year, with fr | aculty approval. Writte | en report and   |
| NST         | INST  | GLC                        | 4912            | International Ir                                | Internship                                      |                                | Internship          | 0 to 6             | . 0             |                                   | N                  | U30              |                         | 0               |
|             |       | ELIGIBLE GI                |                 | GEC6: CR,<br>PR, F                              | REQUISITE:                                      |                                |                     |                    |                 |                                   |                    |                  |                         |                 |
|             |       | COURSE DE                  |                 | oral presentatio                                | ion on internship exp                           |                                | phomore and junio   | or GLC students    | s upon return.  | ing on global issues. Taken<br>n. | ·                  |                  | aculty approval. Writte | ·               |
| NST         | INST  | GLC                        | 4912            | International Ir                                | •   |                                | Research            | 0 to 6             | 0               |                                   | N                  | U30              |                         | 0               |
|             |       | ELIGIBLE GI                |                 | GEC6: CR,<br>PR, F                              | REQUISITE:                                      |                                |                     |                    |                 |                                   | ,                  |                  |                         |                 |
| _           |       | COURSE DE                  |                 | oral presentatio                                | ion on internship exp                           |                                | phomore and junior  | or GLC students    | s upon return.  |                                   | •                  | -                | aculty approval. Writte | •               |
| NST         | INST  | HIND                       | 1110            | Elementary Hi                                   |   |                                | Lecture             | 4                  | 0               | 2CP                               | N                  | U30              |                         | 0               |
|             |       | ELIGIBLE GI<br>COURSE DE   |                 | GEC1: A-F<br>Culture based a<br>Hindi-Urdu spea |   | sed language pro               | oficiency. Student  | ts continue to de  | evelop listen   | ning, reading, speaking, and      | d writing skills a | as they study o  | diverse history and cur | stoms of        |
| NST         | INST  | HIND                       | 1120            | Elementary Hi                                   |   |                                | Lecture             | 4                  | 0               | 2CP                               | N                  | U30              |                         | 0               |
|             |       | ELIGIBLE GI<br>COURSE DE   | GRADES:         | GEC1: A-F                                       | REQUISITE:<br>I approach to increas             | HIND 1110<br>ased language pro |                     | its continue to de | •               | ning, reading, speaking, and      |                    |                  | diverse history and cur | stoms of        |
| NST         | INST  | HIND                       | 1120A           |   | rience: Elementary                              | √ Hindi II                     | Ind Study           | 0                  | 0               |                                   | N                  |                  |                         | 0               |
|             |       | ELIGIBLE GI                |                 | GEC7: CR, F,                                    | •   | •                              | oncurrently and Or  |                    | -               |                                   |                    |                  |                         | Č               |
|             |       | COURSE DE                  | ESC:            |   | curricular experience                           | ≎e in Hindi                    |                     |                    |                 |                                   |                    |                  |                         |                 |
| NST         | INST  | HIND                       | 2110            | Intermediate H                                  | Hindi-Urdu I                                    |                                | Lecture             | 4                  | 0               | 2CP                               | N                  | U30              |                         | 0               |
|             |       | ELIGIBLE GI<br>COURSE DE   |                 | GEC1: A-F<br>Culture based a<br>Hindi-Urdu spea |   | HIND 1120<br>ased language pro | oficiency. Student  | its continue to de | evelop listen   | ning, reading, speaking, and      | d writing skills a | as they study o  | diverse history and cu  | stoms of        |
| NST         | INST  | HIND                       | 2120            | Intermediate H                                  |   |                                | Lecture             | 4                  | 0               | 2CP                               | 1                  | U30              |                         | 0               |
| <b>NO</b> . | 11401 | ELIGIBLE GI                |                 | GEC1: A-F                                       | REQUISITE:                                      | HIND 2110 ar                   | and permission requ | •                  | J               | 201                               | •                  | 000              |                         | O               |
|             |       | COURSE DE                  |                 |   | approach to increas                             |                                |                     |                    | evelop listeni  | ning, reading, speaking, and      | d writing skills a | is they study d  | diverse history and cur | stoms of        |
| NST         | INST  | HIND                       | 2900            | Special Topic                                   | cs in Hindi-Urdu                                |                                | Lecture             | 1 to 15            | 999             |                                   | N                  | U30              |                         | 0               |
|             |       | ELIGIBLE GI                |                 | GEC3: A-F,<br>CR                                | REQUISITE:                                      |                                |                     |                    |                 |                                   |                    |                  |                         |                 |
|             |       | COURSE DE                  |                 | •   | e content will vary wi                          | /ith offering.                 |                     | -                  | 3               |                                   |                    | 2.0              |                         |                 |
| NST         | INST  | <b>HIND</b><br>ELIGIBLE GI | 5110<br>GRADES: | Elementary His<br>GEC2: A-F,                    | lindi-Urdu I<br>REQUISITE:                      |                                | Lecture             | 4                  | 0               |                                   | N                  | G40              |                         | 0               |
|             |       | COURSE DE                  | ESC:            | PR<br>Culture based a<br>Hindi-Urdu spea        |   | sed language pro               | oficiency. Student  | ts continue to de  | evelop listen   | ning, reading, speaking, and      | d writing skills a | as they study o  | diverse history and cur | stoms of        |
| NST         | INST  | HIND                       | 5120            | Elementary Hi                                   |   |                                | Lecture             | 4                  | 0               |                                   | N                  | G40              |                         | 0               |
|             |       | ELIGIBLE GI                |                 | GEC2: A-F,<br>PR                                | REQUISITE:                                      | HIND 5110                      | 200.0.              | •                  | ·               |                                   | •                  | <b>U</b>         |                         | ŭ               |
|             |       | COURSE DE                  | ESC:            |   |   | sed language pro               | oficiency. Student  | ts continue to de  | ∍velop listeni  | ning, reading, speaking, and      | d writing skills a | is they study d  | Jiverse history and cur | stoms of        |
| INST        | INST  | HIND                       | 5210            | Intermediate H                                  |   |                                | Lecture             | 4                  | 0               |                                   | N                  | G40              |                         | 0               |
|             |       | ELIGIBLE GI                |                 | GEC2: A-F,<br>PR                                | REQUISITE:                                      | HIND 5120                      |                     |                    |                 |                                   |                    |                  |                         |                 |
|             |       | COURSE DE                  | ESC:            | Culture based a<br>Hindi-Urdu spea              |   | sed language pro               | oficiency. Student  | is continue to de  | velop listeni   | ning, reading, speaking, and      | d writing skills a | s they study d   | liverse history and cus | stoms of        |
|             |       |                            |                 |   |   |                                |                     |                    |                 |                                   |                    |                  |                         |                 |

|         |       |                        |         |                              |                                   | SORTED B                             | Y College, De    | epartment/Sch        |                 | x                           |                  |                  |                        |                  |
|---------|-------|------------------------|---------|------------------------------|-----------------------------------|--------------------------------------|------------------|----------------------|-----------------|-----------------------------|------------------|------------------|------------------------|------------------|
| College | Dept  | Subj                   | Cat #   | Title                        |                                   |                                      | Component        | Cred Hours           | Repeat<br>Hours | General Education           | Perm             | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| INST    | INST  | HIND                   | 5220    | Intermediate                 | Hindi-Urdu II                     |                                      | Lecture          | 4                    | 0               |                             | N                | G40              |                        | 0                |
|         |       | ELIGIBLE (             |         | GEC2: A-F,<br>PR             | REQUISITE:                        | HIND 5210                            | 2001010          | ·                    | Ū               |                             |                  | 0.0              |                        | · ·              |
|         |       | COURSE [               | DESC:   |                              |                                   | ased language pro                    | ficiency. Studen | ts continue to de    | velop listen    | ing, reading, speaking, and | writing skills a | s they study d   | liverse history and cu | stoms of         |
| INST    | INST  | HIND                   | 5900    | Special Topic                | s in Hindi-Urdu                   |                                      | Lecture          | 1 to 15              | 999             |                             | N                | G40              |                        | 0                |
|         |       | ELIGIBLE (             |         | GEC4: A-F,<br>CR, PR         | REQUISITE:                        |                                      |                  |                      |                 |                             |                  |                  |                        |                  |
| INIOT   | INIOT | COURSE D               |         | •                            | e content will vary               | with offering.                       |                  |                      |                 | 000                         |                  | 1140             |                        | •                |
| INST    | INST  | INDO                   | 1110    | Elementary Ir                |                                   | WARNING N                            | Lecture          | 4                    | 0               | 2CP                         | N                | U10              |                        | 0                |
|         |       | ELIGIBLE (<br>COURSE I | DESC:   |                              |                                   | WARNING: No<br>rmediate-level seq    | uence.           | after INDO 1120      |                 |                             |                  |                  |                        |                  |
| INST    | INST  | INDO                   | 1120    | Elementary Ir                |                                   |                                      | Lecture          | 4                    | 0               | 2CP                         | N                | U10              |                        | 0                |
|         |       | ELIGIBLE (<br>COURSE D |         | GEC1: A-F<br>Second course   | REQUISITE: e of two-semester      | INDO 1110 and<br>elementary level so |                  | o credit if taken a  | after INDO 2    | 2120                        |                  |                  |                        |                  |
| INST    | INST  | INDO                   | 1120A   | •                            | rience: Elementa                  | ry Indonesian II                     | Internship       | 0                    | 0               |                             | N                |                  |                        | 0                |
|         |       | ELIGIBLE (             |         | GEC7: CR, F,<br>NC           |                                   |                                      | •                | Ohio Honors stud     | ent             |                             |                  |                  |                        |                  |
|         |       | COURSE D               |         |                              | •                                 | nce in INDO 1120A                    |                  |                      |                 |                             |                  |                  |                        |                  |
| INST    | INST  | INDO                   | 2110    | Intermediate                 |                                   |                                      | Lecture          | 4                    | 0               | 2CP                         | N                | U30              |                        | 0                |
|         |       | ELIGIBLE (<br>COURSE I |         | GEC1: A-F<br>First course of | REQUISITE:<br>two semester inte   | INDO 1120 an<br>rmediate-level seq   |                  | o credit if taken a  | after INDO 2    |                             |                  |                  |                        |                  |
| INST    | INST  | INDO                   | 2120    | Intermediate                 |                                   |                                      | Lecture          | 4                    | 0               | 2CP                         | N                | U30              |                        | 0                |
|         |       | ELIGIBLE (<br>COURSE [ |         | GEC1: A-F<br>Second course   | REQUISITE: e of two-semester      | INDO 2110 and intermediate-level     |                  | credit if taken afte | er INDO 311     | 10                          |                  |                  |                        |                  |
| INST    | INST  | INDO                   | 2900    | Special Topic                | s in Indonesian                   |                                      | Lecture          | 1 to 15              | 999             |                             | N                | U30              |                        | 0                |
|         |       | ELIGIBLE (             | GRADES: | GEC3: A-F,<br>CR             | REQUISITE:                        |                                      |                  |                      |                 |                             |                  |                  |                        |                  |
|         |       | COURSE D               |         | •                            | e content will vary               | with offering.                       |                  |                      |                 |                             |                  |                  |                        |                  |
| INST    | INST  | INDO                   | 3110    | Advanced Inc                 |                                   |                                      | Lecture          | 3                    | 0               |                             | N                | U30              |                        | 0                |
|         |       | ELIGIBLE (<br>COURSE D |         | GEC1: A-F<br>Beginning cou   | REQUISITE:<br>irse of advanced-le |                                      | d WARNING: N     | o credit if taken a  | after INDO 3    | 3120                        |                  |                  |                        |                  |
| INST    | INST  | INDO                   | 3120    | Advanced Inc                 |                                   |                                      | Lecture          | 3                    | 0               |                             | N                | U30              |                        | 0                |
|         |       | ELIGIBLE (<br>COURSE D |         | GEC1: A-F<br>Final course o  | REQUISITE:<br>f advanced-level s  | INDO 3110 equence.                   |                  |                      |                 |                             |                  |                  |                        |                  |
| INST    | INST  | INDO                   | 3930    | Special Topic                | s-Indonesian                      |                                      | Ind Study        | 1 to 4               | 4               |                             | 1                | U30              |                        | 0                |
|         |       | ELIGIBLE (             | GRADES: | GEC3: A-F,<br>CR             | REQUISITE:                        | Permission red                       | quired           |                      |                 |                             |                  |                  |                        |                  |
|         |       | COURSE D               | DESC:   | Independent s                | tudy of topic of into             | erest in Indonesian                  | language or lite | erature.             |                 |                             |                  |                  |                        |                  |
| INST    | INST  | INDO                   | 4900    |                              | s in Indonesian                   |                                      | Lecture          | 1 to 15              | 999             |                             | N                | U30              |                        | 0                |
|         |       | ELIGIBLE (             |         | GEC3: A-F,<br>CR             | REQUISITE:                        |                                      |                  |                      |                 |                             |                  |                  |                        |                  |
|         |       | COURSE D               |         | •                            | e content will vary               | with offering.                       |                  |                      |                 |                             |                  |                  |                        |                  |
| INST    | INST  | INDO                   | 5110    | Elementary Ir                |                                   |                                      | Lecture          | 4                    | 0               |                             | N                | G40              |                        | 0                |
|         |       | ELIGIBLE (             |         | GEC2: A-F,<br>PR             | REQUISITE:                        | · ·                                  |                  | er INDO 5120         |                 |                             |                  |                  |                        |                  |
| INIOT   | INIOT | COURSE D               |         |                              |                                   | rmediate-level seq                   |                  |                      |                 |                             |                  | 0.40             |                        | •                |
| INST    | INST  | INDO                   | 5120    | Elementary Ir                |                                   |                                      | Lecture          | 4                    | 0               |                             | N                | G40              |                        | 0                |
|         |       | ELIGIBLE (             |         | GEC2: A-F,<br>PR             | REQUISITE:                        |                                      |                  | o credit if taken a  | atter INDO 2    | 2110                        |                  |                  |                        |                  |
|         |       | COURSE D               | DESC:   | Second course                | e of two-semester                 | elementary level s                   | equence.         |                      |                 |                             |                  |                  |                        |                  |

|         |       |                                     |                      |   |  | SORTED B   | BY College, De   | partment/Sch   |   | X  |  |   |  |   |
|---------|-------|-------------------------------------|----------------------|---|--|--|--|--|---|--|--|---|--|---|
| College | Dept  | Subj                                | Cat #                | Title   |  |  | Component  | Cred Hours   | Repeat<br>Hours   | General Education  | Perm   | Subsidy<br>Level                                    | eLearn Options   | Majors Set Aside                        |
| INST    | INST  | INDO                                | 5210                 | Intermediate In                                       | donesian I   |  | Lecture  | 4  | 0   |  | N  | G40   |  | 0                                       |
|         |       | ELIGIBLE GRA                        |                      | GEC2: A-F,<br>PR                                      | REQUISITE:   | INDO 5120 ar   | nd Warning: No c   | redit if taken afte                                      |   | 0  |  |   |  |   |
|         |       | COURSE DES                          | SC:                  |   | wo semester inte   | rmediate-level se  | quence.  |  |   |  |  |   |  |   |
| INST    | INST  | INDO                                | 5220                 | Intermediate In                                       | donesian II  |  | Lecture  | 4  | 0   |  | N  | G40   |  | 0                                       |
|         |       | ELIGIBLE GRA                        | ADES:                | GEC2: A-F,<br>PR                                      | REQUISITE:   | INDO 5210 or   | (512 and 513) a  | nd Warning: No   | credit if take  | en after INDO 5310   |  |   |  |   |
|         |       | COURSE DES                          | SC:                  | Second course   | of two-semester i  | intermediate-level   | l sequence.  |  |   |  |  |   |  |   |
| INST    | INST  | INDO                                | 5310                 | Advanced Indo   | nesian I   |  | Lecture  | 3  | 0   |  | N  | G40   |  | 0                                       |
|         |       | ELIGIBLE GRA                        | ADES:                | GEC2: A-F,<br>PR                                      | REQUISITE:   | INDO 5220 ar   | nd WARNING: No   | credit if taken a  | after INDO 5  | 320  |  |   |  |   |
|         |       | COURSE DES                          | SC:                  | Beginning cours                                       | e of advanced-le   | vel sequence.  |  |  |   |  |  |   |  |   |
| INST    | INST  | INDO                                | 5320                 | Advanced Indo   |  |  | Lecture  | 3  | 0   |  | N  | G40   |  | 0                                       |
|         |       | ELIGIBLE GRA                        |                      | GEC2: A-F,<br>PR                                      | REQUISITE:   |  | (522 and 523)  |  |   |  |  |   |  |   |
|         |       | COURSE DES                          |                      |   | advanced-level s   | equence.   |  |  |   |  |  |   |  |   |
| INST    | INST  | <b>INDO</b><br>ELIGIBLE GR <i>A</i> | <b>5900</b><br>ADES: | Special Topics<br>GEC4: A-F,                          | in Indonesian<br>REQUISITE:                                  |  | Lecture  | 1 to 15  | 999   |  | N  | G40   |  | 0                                       |
|         |       | COURSE DES                          | :C·                  | CR, PR  | content will vary  | with offering  |  |  |   |  |  |   |  |   |
| INST    | INST  | INDO                                | 5930                 | Special Topics  | •  | with onemig.   | Ind Study  | 1 to 4   | 4   |  | 1  | G40   |  | 0                                       |
| 11101   | 11401 | ELIGIBLE GRA                        |                      | GEC4: A-F,<br>CR. PR                                  | REQUISITE:   | Permission re  | •  | 1 10 4   | 7   |  | ,  | 040   |  | U                                       |
|         |       | COURSE DES                          | SC:                  | - /   | dy of topic of inte  | erest in Indonesia   | n/Malaysian lang   | uage or literature                                       | Э.  |  |  |   |  |   |
| INST    | INST  | INST                                | 1001                 | Cross Cultural  | Preparation for  | Study Abroad   | Seminar  | 1  | 0   |  | N  | U10   |  | 0                                       |
|         |       | ELIGIBLE GRA<br>COURSE DES          |                      | programs. Stud<br>and homework a<br>perspective is es | ents gain the cul<br>assignments, stud<br>ssential if studen | ture-general skills<br>dents apply the ge<br>ts are to have a tr | ving and studying<br>and critical think<br>eneral ideas and<br>ransformative lea | ing to explore ar<br>concepts discus<br>rning experience | nd understar<br>sed in the co<br>and gain the<br>ed on teachi | signed specifically for studer<br>nd both their own culture an<br>ourse to their particular host<br>le maximum academic, cult<br>ng students the skill set req | d the culture of the country. The cural and social | f their host co<br>development of<br>benefit from t | untry. Through class<br>of an informed cross<br>heir academic experi | discussions<br>cultural<br>ence abroad. |
| INST    | INST  | INST                                | 1010                 | Understanding   | the World  | •  | Lecture  | 3  | 0   | 2CP  | N  | U10   | -  | 20                                      |
|         |       | ELIGIBLE GRA                        |                      | GEC1: A-F<br>Introduction to ir                       | REQUISITE: nternational studi                                | es and global affa   | airs, focused on k   | ey political, ecor                                       | nomic, and s  | social forces and structures   | that shape the                                     | contemporary  | y global order.  |   |
| INST    | INST  | INST                                | 1100                 | Modern Africa   |  |  | Lecture  | 3  | 0   | 2CP  | N  | U10   |  | 0                                       |
|         |       | ELIGIBLE GRA<br>COURSE DES          |                      |   | REQUISITE:<br>introductory surv<br>ture, and politica        |  | ulture, history, an  | d modern develo  | opment. Disc  | ciplines include: anthropolog  | gy, art, dance,                                    | economics, e  | ducation, geography,   | history,                                |
| INST    | INST  | INST                                | 1114                 |   | Southeast Asia   | ı  | Lecture  | 3  | 0   | 2CP  | N  | U10   |  | 0                                       |
|         |       | ELIGIBLE GRA<br>COURSE DES          |                      |   |  |  |  |  |   | odia, Indonesia, Laos, Mala<br>nic development, human rigl   |  |   |  | -Leste, and                             |
| INST    | INST  | INST                                | 1400                 | European Stud   |  | guerrie, rengiet   | Lecture  | 3  | 0   | 2CP  | N  | U10   |  | 0                                       |
|         |       | ELIGIBLE GRA                        | ADES:                | GEC1: A-F<br>An interdisciplina                       | REQUISITE: ary introduction to                               | o Europe and Eur<br>s given to post-Co                           |  |  |   | topics from perspectives o   | f geography, h                                     | istory, politics                                    | , sociology, economic  | cs, literature,                         |
| INST    | INST  | INST                                | 1600                 | Interdisciplinar                                      | y Survey of Lati   | in America   | Lecture  | 3  | 0   | 2CP  | N  | U10   |  | 0                                       |
|         |       | ELIGIBLE GRA                        | ADES:                | GEC1: A-F   | REQUISITE:   |  | politics, sociology  | , economics, lite  | erature, and  | art. Special emphasis given  | to 20th-centu                                      |   | olems, and developm  | ents.                                   |

|         |       |                          |        |   | ,                     |                     | Repeat         | -                               |                 | Subsidy        |  |                  |
|---------|-------|--------------------------|--------|---|-----------------------|---------------------|----------------|---------------------------------|-----------------|----------------|--|------------------|
| College | Dept  | Subj                     | Cat #  | Title   | Component             | Cred Hours          | Hours          | General Education               | Perm            | Level          | eLearn Options   | Majors Set Aside |
| INST    | INST  | INST                     | 2100   | Africa's Children   | Lecture               | 3                   | 0              |                                 | N               | U30            |  | 0                |
|         |       | ELIGIBLE GF              | RADES: | GEC1: A-F REQUISITE: ANTH 1010  |                       |                     |                |                                 |                 |                |  |                  |
|         |       | COURSE DE                |        | Involves the undergraduate student in an introductor  | ory exploration of    | African children    | 's roles in th | ne politics, economy, health, e | education, cu   | Iture, and wo  | rk in contemporary Af  | rica and the     |
|         |       |                          |        | diaspora.   |                       |                     |                |                                 |                 |                |  |                  |
| INST    | INST  | INST                     | 2222C  | Community-based Research and Service-   | Lecture               | 3                   | 0              | 2CP                             | I               | U30            |  | 0                |
|         |       |                          |        | learning in Ecuador   |                       |                     |                |                                 |                 |                |  |                  |
|         |       | ELIGIBLE GF              |        |   | quired. Previous      |                     |                |                                 | 9. 1            |                | the state of the s |                  |
|         |       | COURSE DE                | :SC:   | This class takes place in Ecuador and introduces s<br>and philosophies of service-learning and work colla |                       |                     |                |                                 |                 |                |  |                  |
|         |       |                          |        | aspects of their cultural identities and Ecuadorian of  |                       |                     |                |                                 |                 |                |  |                  |
|         |       |                          |        | about cultural identity, community development, po  |                       |                     |                |                                 |                 |                |  |                  |
|         |       |                          |        | part of a multidisciplinary research initiative.  |                       |                     |                |                                 |                 |                |  |                  |
| INST    | INST  | INST                     | 2222C  | Community-based Research and Service-   | Practicum             | 3                   | 0              | 2CP                             | I               | U30            |  | 0                |
|         |       | ELIGIBLE GF              | DADEC. | learning in Ecuador GEC1: A-F REQUISITE: Permission rec   | quired. Previous      | raturate ar ave ari |                | m an da d                       |                 |                |  |                  |
|         |       | COURSE DE                |        | This class takes place in Ecuador and introduces s  |                       |                     |                |                                 | nunity-based    | Context Stu    | idents learn about diff  | erent models     |
|         |       | 00002.22                 |        | and philosophies of service-learning and work colla   |                       |                     |                |                                 |                 |                |  |                  |
|         |       |                          |        | aspects of their cultural identities and Ecuadorian of  |                       |                     |                |                                 |                 |                |  |                  |
|         |       |                          |        | about cultural identity, community development, po<br>part of a multidisciplinary research initiative.    | ower, privilege, ar   | nd how these the    | emes relate    | to research and community d     | evelopment      | within the con | text of global service-  | learning as      |
| INST    | INST  | INST                     | 2700   | Social Media and Global Change  | Lecture               | 3                   | 0              | 2CP                             | N               | U30            |  | 0                |
| IIVOI   | IIVOI | ELIGIBLE GF              |        | GEC1: A-F REQUISITE:  | Lecture               | 3                   | U              | 201                             | IN              | 030            |  | U                |
|         |       | COURSE DE                | -      | Social media platforms are used for various purpos  | ses such as for ne    | etworkina. inform   | nation gathe   | ring, and to organize social cl | hange move      | ments around   | the world. This cours  | se critically    |
|         |       | 00002.22                 |        | explores theoretical and pragmatic aspects of social  |                       |                     |                |                                 |                 |                |  | o omouny         |
| INST    | INST  | INST                     | 2900   | Special Topics in International Studies   | Lecture               | 1 to 15             | 999            |                                 | N               | U30            |  | 0                |
|         |       | ELIGIBLE GF              | RADES: | GEC3: A-F, REQUISITE:   |                       |                     |                |                                 |                 |                |  |                  |
|         |       | 0011005.05               | -00    | CR  |                       |                     |                |                                 |                 |                |  |                  |
| INICT   | INICT | COURSE DE                |        | Specific course content will vary with offering.  | Tutorial              | 1 to 3              | 6              |                                 |                 | U30            |  | 0                |
| INST    | INST  |                          | 2970T  | International Studies Non-Thesis Tutorial I   |                       | 1 10 3              | 6              |                                 | ļ               | 030            |  | U                |
|         |       | ELIGIBLE GF<br>COURSE DE |        | GEC1: A-F REQUISITE: Permission red<br>Introduction to contemporary global studies issues;                | quired and HTC        | ield: the overvie   | w of method    | ds and hasic concents           |                 |                |  |                  |
| INST    | INST  | INST                     | 2971T  | International Studies Non-Thesis Tutorial III   | Tutorial              | 1 to 3              | 6              | as and basic concepts.          | 1               | U30            |  | 0                |
|         |       | ELIGIBLE GF              |        | GEC1: A-F REQUISITE: Permission red   |                       | 1 10 0              | Ü              |                                 | •               | 000            |  | •                |
|         |       | COURSE DE                |        | In depth discussion of various issues explored in G   |                       | NTH 1010            |                |                                 |                 |                |  |                  |
| INST    | INST  | INST                     | 2980T  | International Studies Non-Thesis Tutorial II  | Tutorial              | 1 to 3              | 6              |                                 | 1               | U30            |  | 0                |
|         |       | ELIGIBLE GF              | RADES: | GEC1: A-F REQUISITE: Permission red   | quired and HTC        |                     |                |                                 |                 |                |  |                  |
|         |       | COURSE DE                | ESC:   | In depth discussion of various issues explored in P   | OLS 2500 and E        | CON 1000/1030       | /1040          |                                 |                 |                |  |                  |
| INST    | INST  | INST                     | 2981T  | International Studies Non-Thesis Tutorial IV  | Tutorial              | 1 to 3              | 6              |                                 | 1               | U30            |  | 0                |
|         |       | ELIGIBLE GF              |        |   | quired and HTC        |                     |                |                                 |                 |                |  |                  |
|         |       | COURSE DE                | :SC:   | In depth discussion of various issues explored in A   | rea Studies [for L    | .atin American //   | Asian/Africa   | n/European Studies tracks] (C   | OR) War and     | Peace [for W   | ar and Peace Studies   | s] Core          |
| INST    | INST  | INST                     | 3201   | courses   | Lecture               | 3                   | 0              |                                 | N               | U30            |  | 0                |
| IIVOI   | IIVOI | ELIGIBLE GF              |        | Focus on Malaysia GEC1: A-F REQUISITE:  | Lecture               | 3                   | U              |                                 | IN              | 030            |  | U                |
|         |       | COURSE DE                |        | Introduction to geographical, historical, demograph   | nic cultural and r    | olitical settings   | of Malaysia    | within the wider context of So  | utheast Asia    | A survey of    | the historical develor   | oment of         |
|         |       | OCCINCE DE               | .00.   | Malaysia with emphasis on the period from the Wo  |                       | ontical settings    | or malaysia    | within the wider context of oc  | atticast / tsia | . At Survey of | the motorical develop  | onioni oi        |
|         |       |                          |        | ·   |                       |                     |                |                                 |                 |                |  |                  |
| INST    | INST  | INST                     | 3202   | Tun Razak Seminar: Southeast Asia Studies   | Lecture               | 3                   | 0              |                                 | N               | U30            |  | 0                |
|         |       | ELIGIBLE GF              |        | GEC1: A-F REQUISITE:  |                       |                     |                | and the second                  |                 |                | 1  |                  |
|         |       | COURSE DE                | :80:   | Designed to enable the holder of the Tun Abdul Ra depending on the discipline of the holder. The focu     |                       |                     |                |                                 | ontent of the   | course could   | be different from year   | r to year,       |
|         |       |                          |        | depending on the discipline of the noider. The locu   | is will de oil iviala | ysia, as well dS    | oniei paris (  | o ooutileast Asia.              |                 |                |  |                  |

|         |       |                        |          |                          |                                       | SORTED B                            | Y College, De              | partment/Sch          | iool, Prefi  | x  |                  |                |                          |                  |
|---------|-------|------------------------|----------|--------------------------|---------------------------------------|-------------------------------------|----------------------------|-----------------------|--------------|--|------------------|----------------|--------------------------|------------------|
| 0 "     | Б.,   | 0.1.                   | 0 . "    | T:41                     |                                       |                                     | 0 .                        | 0 111                 | Repeat       | 0 151 "  |                  | Subsidy        |                          | M : 0 (A : 1     |
| College | Dept  | Subj                   | Cat #    | Title                    |                                       |                                     | Component                  | Cred Hours            | Hours        | General Education  | Perm             | Level          | eLearn Options           | Majors Set Aside |
| INST    | INST  | INST                   | 3600     | Global Citizen           |                                       |                                     | Lecture                    | 3                     | 0            |  | N                | U30            |                          | 0                |
|         |       | ELIGIBLE (             |          | GEC1: A-F                | REQUISITE:                            | 1.1                                 |                            |                       |              | 6.0  |                  |                | P. C. 121 C. C. 191      |                  |
|         |       | COURSE D               | DESC:    |                          |                                       |                                     |                            |                       |              | of the same exposure and re<br>e it in its real-world context. |                  |                |                          |                  |
|         |       |                        |          |                          |                                       |                                     |                            |                       |              | primer, explaining how journa                                  |                  |                |                          |                  |
|         |       |                        |          | On the other, it         |                                       |                                     |                            |                       |              | on the Internet has created t                                  |                  |                |                          |                  |
|         |       |                        |          | news.'                   |                                       |                                     |                            | _                     | _            |  |                  |                |                          | _                |
| INST    | INST  | INST                   | 3700     | Global Govern            |                                       |                                     | Seminar                    | 3                     | 0            |  | N                | U30            |                          | 0                |
|         |       | ELIGIBLE (             |          | GEC1: A-F                | REQUISITE:                            | Jr or Sr                            | tices and structu          | ires underlying (     | alohal colle | ctive order. It examines shift                                 | s from governm   | ents to dove   | rnance in the manage     | ment of          |
|         |       | COUNCE                 | JEGO.    |                          |                                       |                                     |                            |                       |              | the core theoretical concep                                    |                  |                |                          |                  |
|         |       |                        |          |                          |                                       |                                     |                            |                       |              | spond to collective goods ar                                   |                  |                |                          |                  |
|         |       |                        |          | and rewards cre          | eated by contemp                      | orary globalization                 | in areas of secu           | urity, aid and dev    | velopment,   | trade and finance, and huma<br>of states, formal and informa   | an rights. We co | onsider who '  | wins' and 'loses' in the | e international  |
|         |       |                        |          |                          |                                       |                                     |                            |                       |              | sing its capacity in respondir                                 |                  |                |                          |                  |
|         |       |                        |          |                          |                                       |                                     |                            |                       |              | tal security, and humanitaria                                  |                  | 3              |                          | 7                |
| INST    | INST  | INST                   | 3904     |                          | in African Lang                       | uages and                           | Lecture                    | 4                     | 0            |  | 1                | U30            |                          | 0                |
|         |       | ELIGIBLE (             | CDADES:  | Literature<br>GEC4: A-F. | REQUISITE:                            | Permission red                      | ujrod                      |                       |              |  |                  |                |                          |                  |
|         |       | LLIOIDLL               | ONADEO.  | CR, PR                   | REQUISITE.                            | i emission rec                      | lulieu                     |                       |              |  |                  |                |                          |                  |
|         |       | COURSE D               | DESC:    | To develop con           | municative skills,                    | oral and written, t                 | o enable the lea           | rners to engage       | in meaning   | ful activities with other spea                                 | kers. There is r |                | proficiency requiremer   | nt.              |
| INST    | INST  | INST                   | 3905     |                          | in Intermediate                       | African                             | Lecture                    | 4                     | 0            |  | 1                | U30            |                          | 0                |
|         |       | ELIGIBLE (             | GRADES:  | Languages and GEC4: A-F, | REQUISITE:                            | Permission reg                      | uired                      |                       |              |  |                  |                |                          |                  |
|         |       |                        | 0 2. 20. | CR, PR                   |                                       |                                     | Jan 64                     |                       |              |  |                  |                |                          |                  |
|         |       | COURSE D               | DESC:    |                          |                                       |                                     |                            |                       |              | r and expanding vocabulary                                     |                  |                | ng, reading and writing  | g simple         |
| INST    | INST  | INST                   | 3909     | 0                        | andard African iar<br>in Southeast As | 0 0                                 | ipnasized. Comp<br>Lecture | piete eiementary<br>4 | nevel of ap  | propriate language as appro                                    | vea by instruct  | or.<br>U30     |                          | 0                |
| 11101   | IIIOI | 11131                  | 3303     | and Literature           | iii Soutileast As                     | siaii Laiiguages                    | Lecture                    | 7                     | O            |  |                  | 030            |                          | O                |
|         |       | ELIGIBLE (             | GRADES:  | GEC4: A-F,               | REQUISITE:                            | Permission req                      | juired                     |                       |              |  |                  |                |                          |                  |
|         |       | COURSE D               | nesc.    | CR, PR                   | rolon communica                       | tivo ekille oral and                | writton to anable          | the learners to       | ongago in    | meaningful activities with oth                                 | or speakers. T   | horo is no lar | nguago proficionov roc   | uiromont         |
| INST    | INST  | INST                   | 3911     | •                        | in Intermediate                       |                                     | Lecture                    | 4                     | 0            | meaningiui activities with oti                                 | lei speakeis. I  | U30            | riguage proficiency rec  | 0                |
| 11101   |       |                        | 0011     |                          | es and Literatur                      |                                     | Locidio                    | 7                     | O            |  |                  | 000            |                          | 0                |
|         |       | ELIGIBLE (             | GRADES:  | GEC4: A-F,               | REQUISITE:                            | Permission red                      | luired                     |                       |              |  |                  |                |                          |                  |
|         |       | COURSE D               | DESC:    | CR, PR                   | ancing the comm                       | unicative skills in                 | Southeast Asian            | languages Moi         | e advance    | d grammar and expanding v                                      | ocabulary aimir  | a at fluency i | in speaking reading s    | and writing      |
|         |       | OOOROL L               | DE00.    |                          |                                       |                                     |                            |                       |              | entary level of appropriate la                                 |                  |                |                          | and writing      |
| INST    | INST  | INST                   | 3970T    | International S          | tudies Non-Thes                       | is Tutorial V                       | Tutorial                   | 1 to 3                | 6            |  | 1                | U30            |                          | 0                |
|         |       | ELIGIBLE (             |          | GEC1: A-F                | REQUISITE:                            | Permission req                      |                            |                       |              |  |                  |                |                          |                  |
|         |       | COURSE D               |          |                          | •                                     | War and Peace St                    |                            | •                     |              |  |                  |                |                          |                  |
| INST    | INST  | INST                   | 3980T    |                          | tudies Non-Thes                       |                                     | Tutorial                   | 1 to 3                | 6            |  | ı                | U30            |                          | 0                |
|         |       | ELIGIBLE (<br>COURSE D |          | GEC1: A-F                | REQUISITE:<br>sion of various iss     | Permission req<br>ues explored in A |                            | ) War and Peace       | e Flective c | ourses   |                  |                |                          |                  |
| INST    | INST  | INST                   | 4900     | •                        | in International                      | •                                   | Lecture                    | 1 to 15               | 999          | 04.000   | N                | U30            |                          | 0                |
|         |       | ELIGIBLE (             | GRADES:  | GEC3: A-F,               | REQUISITE:                            |                                     |                            |                       |              |  |                  |                |                          |                  |
|         |       | 0011005                | .=       | CR                       |                                       |                                     |                            |                       |              |  |                  |                |                          |                  |
| INICT   | INIOT | COURSE D               |          | •                        | content will vary                     | •                                   | Lastina                    | 4                     | 0            |  |                  | 1100           |                          | 0                |
| INST    | INST  | INST                   | 4905     | Languages an             | in Advanced Af                        | rican                               | Lecture                    | 4                     | 0            |  | 1                | U30            |                          | 0                |
|         |       | ELIGIBLE (             | GRADES:  | GEC4: A-F,               | REQUISITE:                            | Permission red                      | juired                     |                       |              |  |                  |                |                          |                  |
|         |       | COURCE                 | DECC.    | CR, PR                   | Lyon Africa -                         | was study O                         | alata inter                | in lovel of           | orioto I     | one on opposite desired  |                  |                |                          |                  |
|         |       | COURSE D               | JESU:    | Serves as a 3rd          | -year Atrican lanç                    | juage study. Com                    | piete intermediat          | e level of appro      | priate langu | age as approved by instruct                                    | IOI.             |                |                          |                  |

|         |       |                        |                        |                                 |                                  | SORTED B                                  | Y College, De <sub>l</sub>           | partment/Sch       |                    | X   |                  |                  |                         |                  |
|---------|-------|------------------------|------------------------|---------------------------------|----------------------------------|---|--------------------------------------|--------------------|--------------------|---|------------------|------------------|-------------------------|------------------|
| College | Dept  | Subj                   | Cat #                  | Title                           |                                  |   | Component                            | Cred Hours         | Repeat<br>Hours    | General Education   | Perm             | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| INST    | INST  | INST                   | 4910                   | Internship                      |                                  |   | Internship                           | 1 to 10            | 10                 |   | ı                | U30              |                         | 0                |
|         |       | ELIGIBLE (             | GRADES:                | GEC6: CR,<br>PR, F              | REQUISITE:                       | Permission rec                            | quired and INST i                    | major and (Soph    | n or Jr or Sr)     |   |                  |                  |                         |                  |
|         |       | COURSE D               | ESC:                   | Designed to allo comparative cu | tures courses. Ti                | he applied experier                       | nce will allow you                   | to see the prac    | ctical way in      | e U.S. or abroad to compler<br>which cross cultural issues<br>at will enhance your career | and second la    |                  |                         |                  |
| INST    | INST  | INST                   | 4911                   | Languages and                   |                                  |   | Lecture                              | 4                  | 0                  |   | I                | U30              |                         | 0                |
|         |       | ELIGIBLE (             |                        | GEC4: A-F,<br>CR, PR            | REQUISITE:                       | Permission req                            |                                      |                    | 1 - 6              | :   | h!               |                  |                         |                  |
| INST    | INST  | COURSE D               | 4930                   | Independent S                   | •                                | Asian language st                         | ludy. Complete in<br>Ind Study       | itermediate leve   | or appropri<br>999 | iate language as approved l   | by instructor.   | U30              |                         | 0                |
| IIVOI   | IIVOI | ELIGIBLE (             |                        | GEC3: A-F,<br>CR                | REQUISITE:                       | Permission rec                            | ,                                    | 1 10 15            | 999                |   | ı                | 030              |                         | U                |
|         |       | COURSE D               | ESC:                   | Content varies I                | by student.                      |   |                                      |                    |                    |   |                  |                  |                         |                  |
| INST    | INST  | INST                   | 4950                   | War and Peace                   | Studies Semin                    | ar  | Seminar                              | 3                  | 0                  | 3   | N                | U30              |                         | 50               |
|         |       | ELIGIBLE C             |                        | GEC1: A-F<br>The aim is of th   | REQUISITE:<br>e course is to que | /   | ses of violence a                    | nd to explore pa   | athways to s       | ustainable peace from a mu  | ultidisciplinary | perspective.     |                         |                  |
| INST    | INST  | INST                   | 4970T                  | International S                 | tudies Thesis T                  | utorial I                                 | Tutorial                             | 1 to 3             | 6                  | ,   | N                | . U30            |                         | 0                |
|         |       | ELIGIBLE (<br>COURSE D |                        | GEC1: A-F<br>In depth discuss   | REQUISITE:                       | Permission req<br>ic with thesis advis    | quired and HTC<br>or and writing the | e thesis proposa   | al                 |   |                  |                  |                         |                  |
| INST    | INST  | INST                   | 4980T                  | International S                 | tudies Thesis T                  | utorial II                                | Tutorial                             | 1 to 10            | 999                |   | N                | U30              |                         | 0                |
|         |       | ELIGIBLE C             |                        | GEC1: A-F<br>In depth discuss   | REQUISITE:<br>sion of data colle | Permission req<br>ction and research      | quired and HTC activity associate    | ed with thesis w   | ork.               |   |                  |                  |                         |                  |
| INST    | INST  | INST                   | 5000                   | International S<br>Perspectives | tudies: Themes                   | , Trends and                              | Lecture                              | 4                  | 0                  |   | N                | G40              |                         | 0                |
|         |       | ELIGIBLE C<br>COURSE D |                        |                                 |                                  |   |                                      |                    |                    | sions on key contemporary i   |                  | ints graduate s  | students with the field | s and            |
| INST    | INST  | INST                   | 5100                   | Readings in Af                  | rican Studies                    |   | Lecture                              | 4                  | 8                  |   | N                | G40              |                         | 0                |
|         |       | ELIGIBLE (             |                        | GEC4: A-F,<br>CR, PR            | REQUISITE:                       |   |                                      |                    |                    |   |                  |                  |                         |                  |
|         |       | COURSE D               |                        |                                 | . , ,                            | raduate study of th                       |                                      |                    |                    | nce and humanities perspec  |                  |                  |                         |                  |
| INST    | INST  | INST                   | 5101                   |                                 | e African Child                  |   | Lecture                              | 4                  | 8                  |   | N                | G40              |                         | 0                |
|         |       | ELIGIBLE (             |                        | GEC4: A-F,<br>CR, PR            | REQUISITE:                       |   |                                      |                    |                    |   |                  |                  |                         |                  |
|         |       | COURSE D               | ESC:                   | continent. The                  | children and you                 |   | world's most ma                      | rginalized popul   | ation group        | education, information disse<br>in terms of poverty and acc                               |                  |                  |                         |                  |
| INST    | INST  | INST                   | 5200                   | Introduction to                 | Southeast Asia                   | an Studies                                | Lecture                              | 4                  | 8                  |   | N                | G40              |                         | 0                |
|         |       | ELIGIBLE (             |                        | GEC4: A-F,<br>CR, PR            | REQUISITE:                       |   |                                      |                    |                    |   |                  |                  |                         |                  |
|         |       | COURSE D               |                        | •                               |                                  | political settings of                     |                                      | •                  |                    | on of themes of inquiry that  |                  |                  | utheast Asian Studies   |                  |
| INST    | INST  | INST                   | 5201                   | Focus on Mala                   | •                                |   | Lecture                              | 3                  | 0                  |   | N                | G40              |                         | 0                |
|         |       | ELIGIBLE (             |                        | GEC2: A-F,<br>PR                | REQUISITE:                       |   |                                      |                    |                    |   |                  |                  |                         |                  |
|         |       | COURSE D               | ESC:                   |                                 |                                  | torical, demographi<br>period from the Wo |                                      | oolitical settings | of Malaysia        | within the wider context of \$  | Southeast Asia   | a. A survey of   | the historical develop  | oment of         |
| INST    | INST  | INST<br>ELIGIBLE (     | <b>5202</b><br>GRADES: | Tun Razak Ser<br>GEC2: A-F,     | ninar: Southeas<br>REQUISITE:    | t Asia Studies                            | Lecture                              | 3                  | 0                  |   | N                | G40              |                         | 0                |
|         |       | COURSE D               | ESC:                   | PR<br>Designed to en            |                                  | f the Tun Abdul Ra                        |                                      |                    |                    | ecialization. This means the of Southeast Asia.   | content of the   | course could     | be different from year  | to year,         |

|         |       |                   |                     |   |  |  | pu  | Repeat   |   |   | Subsidy  |  |  |
|---------|-------|-------------------|---------------------|---|--|--|---|--|---|---|--|--|--|
| College | Dept  | Subj              | Cat #               | Title   |  | Component  | Cred Hours  | Hours  | General Education   | Perm  | Level  | eLearn Options   | Majors Set Aside                                   |
| INST    | INST  | INST              | 5300                | Communications and Develop Colloquium   | ment   | Lecture  | 1 to 4  | 4  |   | N   | G40  |  | 0  |
|         |       | ELIGIBLE          | GRADES:             | GEC6: CR, REQUISITE: PR, F  | Comdev studie  | s major only   |   |  |   |   |  |  |  |
|         |       | COURSE I          | DESC:               | Provides communication and detot know and interact with program academic and research issues. A program such as plagiarism, grasubmitting papers to academic o  | m faculty in order to<br>Also introduces stud<br>duate student life, p   | o facilitate facult<br>dents to or emp<br>oreparing profes                                     | y-student dialogu<br>hasize specific a  | ue that mig<br>spects of th  | ht lead to identification of com<br>ne graduate student academic  | nmon interest,<br>c experience t  | existing and nat are impor                                     | new courses, and oth   | er relevant<br>n the                               |
| INST    | INST  | INST              | 5400                | Proseminar in International De  | velopment  | Lecture  | 4   | 8  |   | N   | G40  |  | 0  |
|         |       | ELIGIBLE          |                     | GEC4: A-F, REQUISITE:<br>CR, PR   |  |  | ations of Davids  | Ct   | di  |   |  |  |  |
|         |       | COURSE I          | JESC:               | The evolution of epistemological practice.  | , conceptual, and tr   | neoretical found   | ations of Develo  | oment Stud   | dies; contemporary depates in   | i development   | scholarship a  | and implications for de  | evelopment   |
| INST    | INST  | INST              | 5500                | Latin America Survey Through  | Literature   | Lecture  | 4   | 8  |   | N   | G40  |  | 0  |
|         |       | ELIGIBLE          |                     | GEC4: A-F, REQUISITE:<br>CR, PR   |  |  | li-i b-4  | :  | internal culture  |   |  |  |  |
| INST    | INST  | COURSE I          | 5600                | Study of literary periods, genres  Global Citizen Journalism  | and movements, a   | Lecture  | ilaison between i   | iterature, n   | listory, and culture.   | N   | G40  |  | 0  |
| IINOT   | IIVOI | ELIGIBLE COURSE I | GRADES:             | GEC1: A-F REQUISITE: Citizen or participatory journalists   | s are making differe   |  |   | -  | of the same exposure and rea  |   |  | lists working for tradition  |  |
|         |       |                   |                     | outlets. INST3600/5600: Global on how the journalism process we On the other, it will help students news.'  | Citizen Journalism orks. On one hand   | will examine thing this thing this course will   | s social moveme<br>I serve as a med   | nt and placi<br>ia literacy p  | ce it in its real-world context. It<br>orimer, explaining how journal   | t will also help<br>lists choose th                                     | train and edu<br>eir stories, so                               | ucate potential citizen<br>ources, and reach the   | journalists<br>ir audience.                        |
| INST    | INST  | INST<br>ELIGIBLE  | 5700                | Global Governance GEC1: A-F REQUISITE:  |  | Seminar  | 4   | 0  |   | N   | G40  |  | 0  |
|         |       | COURSE I          | DESC:               | This course introduces students international affairs, as well as the interdependence shaped the war and rewards created by contemprystem by addressing issues of corporations. We conclude by extrans- and sub-national political varians- | e policy debates an<br>ys in which modern<br>orary globalization<br>bower, authority, ar<br>amining the format | nd coordination<br>states and non<br>in areas of sec<br>nd legitimacy as<br>tion an 'internati | challenges these<br>-state actors idea<br>urity, aid and dev<br>well as the char<br>onal community' | e entail and<br>ntify and re<br>relopment,<br>iging roles<br>and asses | I the core theoretical concepts<br>spond to collective goods and<br>trade and finance, and humar<br>of states, formal and informal<br>sing its capacity in responding | s we use to und harms? The n rights. We constitutions (eg to collective | derstand the<br>course begin<br>onsider who '<br>.g. The UN, V | m. How has increasing with a consideration with a consideration wins' and 'loses' in the WTO), NGOs, and train | g<br>of new risks<br>e international<br>nsnational |
| INST    | INST  | INST              | 5701                | Professional Development in I   | nternational   | Seminar  | 1   | 3  |   | N   | G40  |  | 0  |
|         |       | ELIGIBLE COURSE I |                     | Studies I GEC1: A-F REQUISITE: The course introduces students   | o contemporary iss   | sues and challe  | nges faced by ar  | Internation  | nal Studies professional.   |   |  |  |  |
| INST    | INST  | INST              | 5702                | Professional Development in I   | nternational   | Seminar  | 1   | 3  | ·   | N   | G40  |  | 0  |
|         |       | ELIGIBLE COURSE I |                     | Studies II GEC1: A-F REQUISITE: The course assists students in id   | INST 5701  | te professional  | opportunities in i  | nternationa  | al studies and preparing for int  | ternational stu   | dies related i   | ob interviews.   |  |
| INST    | INST  | INST              | 5900                | Special Topics in International   | , , , ,  | Lecture  | 1 to 15   | 999  | pp 9  | N   | G40  |  | 0  |
|         |       | ELIGIBLE          |                     | GEC4: A-F, REQUISITE: CR, PR  |  |  |   |  |   |   |  |  |  |
| INIOT   | INIOT | COURSE I          |                     | Specific course content will vary   | •  |  |   |  |   |   | 0.40   |  | •  |
| INST    | INST  | INST<br>ELIGIBLE  | <b>5901</b> GRADES: | Special Topics in Africa: Conto<br>in Africa<br>GEC4: A-F, REQUISITE:   | emporary Issues  | Lecture  | 4   | 8  |   | N   | G40  |  | 0  |
|         |       |                   |                     | CR, PR  |  |  |   |  |   |   |  |  |  |
| INICT   | INICT | COURSE I          |                     | Thematic seminar on African issue   |  |  |   | and religior<br>8  | 1.  | NI  | C40  |  | 0  |
| INST    | INST  | INST<br>ELIGIBLE  | 5902<br>GRADES:     | Special Topics in Africa: Litera<br>the Arts<br>GEC4: A-F, REQUISITE:   | iture, Media, and  | Lecture  | 4   | ŏ  |   | N   | G40  |  | 0  |
|         |       |                   |                     | CR, PR  |  |  |   |  |   |   |  |  |  |
|         |       | COURSE I          | DESC:               | Thematic seminar on African issu  | ues current in the li  | terature, media,   | and the arts.   |  |   |   |  |  |  |

|         |       |                    |        |                                       |   | SORTED B            | Y College, De       | partment/Scr      |                 | X   |                 |                  |                         |                  |
|---------|-------|--------------------|--------|---------------------------------------|---|---------------------|---------------------|-------------------|-----------------|---|-----------------|------------------|-------------------------|------------------|
| College | Dept  | Subj               | Cat #  | Title                                 |   |                     | Component           | Cred Hours        | Repeat<br>Hours | General Education   | Perm            | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| INST    | INST  | INST               | 5903   | Special Topics                        | s in Africa   |                     | Lecture             | 4                 | 0               |   | N               | G40              | •                       | 0                |
|         | 11401 | ELIGIBLE G         |        | GEC4: A-F,<br>CR. PR                  | REQUISITE:  |                     | Lociuic             | 7                 | Ü               |   |                 | 040              |                         | O .              |
|         |       | COURSE D           | ESC:   | - /                                   | nar on African issu                                 | es current in the I | iterature, politics | , development o   | oncerns, ar     | nd health policies.   |                 |                  |                         |                  |
| INST    | INST  | INST               | 5904   | Special Topics Literature             | s in African Langı                                  | uages and           | Lecture             | 4                 | 8               | ·   | I               | G40              |                         | 0                |
|         |       | ELIGIBLE G         | RADES: | GEC4: A-F,<br>CR, PR                  | REQUISITE:  | Permission red      | quired              |                   |                 |   |                 |                  |                         |                  |
|         |       | COURSE D           |        | •                                     |   |                     |                     | 0 0               |                 | ul activities with other speake                               | rs. There is n  |                  | roficiency requiremen   |                  |
| INST    | INST  | INST               | 5905   | Languages an                          |   |                     | Lecture             | 4                 | 8               |   | I               | G40              |                         | 0                |
|         |       | ELIGIBLE G         |        | GEC4: A-F,<br>CR, PR                  | REQUISITE:  | Permission red      |                     | a Mara advana     |                 | r and expanding vocabulary :                                  | nimina at fluo  | anu in annalis   | an reading and writin   | v oimula         |
|         |       |                    |        | stories using st                      | andard African lan                                  | guages will be en   | nphasized. Comp     | olete elementary  | level of app    | oropriate language as approv                                  | ed by instruct  | or.              | ig, reading and whiling |                  |
| INST    | INST  | INST               | 5906   | Contemporary                          | s in Southeast As<br>Issues in Southe               |                     | Lecture             | 4                 | 8               |   | N               | G40              |                         | 0                |
|         |       | ELIGIBLE G         |        | GEC4: A-F,<br>CR, PR                  | REQUISITE:  |                     |                     |                   |                 |   |                 |                  |                         |                  |
|         |       | COURSE D           |        |                                       | temporary issues i                                  | •                   |                     |                   | _               |   |                 |                  |                         |                  |
| INST    | INST  | INST<br>ELIGIBLE G | 5907   |                                       | s in Southeast As<br>rsis Through Med<br>REQUISITE: |                     | Lecture             | 4                 | 8               |   | N               | G40              |                         | 0                |
|         |       | ELIGIBLE G         | RADES. | CR, PR                                | REQUISITE.  |                     |                     |                   |                 |   |                 |                  |                         |                  |
|         |       | COURSE D           | ESC:   |                                       | tural analysis throu                                | ugh analysis of a   | variety of media.   |                   |                 |   |                 |                  |                         |                  |
| INST    | INST  | INST               | 5908   | Special Topics                        | s in Southeast As                                   | ian Studies         | Lecture             | 4                 | 0               |   | N               | G40              |                         | 0                |
|         |       | ELIGIBLE G         |        | GEC4: A-F,<br>CR, PR                  | REQUISITE:  |                     |                     |                   |                 |   |                 |                  |                         |                  |
| INIOT   | INIOT | COURSE D           |        |                                       | •   |                     |                     | •                 |                 | hat allow students to focus or                                |                 | •                | 's features.            | •                |
| INST    | INST  | INST<br>ELIGIBLE G | 5909   | and Literature<br>GEC4: A-F,          | s in Southeast As<br>REQUISITE:                     | 0 0                 | Lecture             | 4                 | 8               |   | N               | G40              |                         | 0                |
|         |       | ELIGIBLE G         | KADES: | CR. PR                                | REQUISITE:  | Permission red      | quirea              |                   |                 |   |                 |                  |                         |                  |
|         |       | COURSE D           | ESC:   | - ,                                   | velop communicat                                    | ive skills oral and | written to enable   | e the learners to | engage in r     | meaningful activities with other                              | er speakers.    | There is no la   | nguage proficiency re   | quirement.       |
| INST    | INST  | INST               | 5911   | Asian Langua                          | s in Intermediate<br>ges and Literature             |                     | Lecture             | 4                 | 8               |   | I               | G40              |                         | 0                |
|         |       | ELIGIBLE G         | _      | GEC4: A-F,<br>CR, PR                  | REQUISITE:  | Permission red      |                     |                   |                 |   |                 |                  |                         |                  |
|         |       | COURSE D           | ESC:   |                                       |   |                     |                     |                   |                 | d grammar and expanding vo<br>entary level of appropriate lar |                 |                  |                         | · ·              |
| INST    | INST  | INST               | 5912   | Development:                          | s in Communicati<br>International Dev               |                     | Lecture             | 4                 | 0               |   | N               | G40              |                         | 0                |
|         |       | ELIGIBLE G         | RADES: | Technical Coo<br>GEC4: A-F,<br>CR. PR | REQUISITE:  |                     |                     |                   |                 |   |                 |                  |                         |                  |
|         |       | COURSE D           | ESC:   | Examines trend                        |   |                     |                     |                   |                 | on how those trends shape in and logical frame planning.      | nternational de | evelopment p     | ractice and application | n. Includes      |
| INST    | INST  | INST               | 5913   | Special Topics                        | s in Communicati<br>Research Tools (                | ons and             | Lecture             | 4                 | 8               |   | N               | G40              |                         | 0                |
|         |       | ELIGIBLE G         | RADES: | Development<br>GEC4: A-F,             | REQUISITE:  |                     |                     |                   |                 |   |                 |                  |                         |                  |
|         |       | COURSE D           | ESC:   | CR, PR<br>Explores new a              | and emerging resea                                  | arch tools used in  | social developm     | nent, and focuse  | s on skills d   | evelopment and application.                                   |                 |                  |                         |                  |

|         |      |              |         | SORTED   | BY College, De          | partment/Sch      |                 | ix                              |                 |                  |                          |                  |
|---------|------|--------------|---------|--|-------------------------|-------------------|-----------------|---------------------------------|-----------------|------------------|--------------------------|------------------|
| College | Dept | Subj         | Cat #   | Title  | Component               | Cred Hours        | Repeat<br>Hours | General Education               | Perm            | Subsidy<br>Level | eLearn Options           | Majors Set Aside |
| INST    | INST | INST         | 5914    | Special Topics in Communications and   | Lecture                 | 4                 | 8               |                                 | N               | G40              | •                        | 0                |
|         |      |              | ••••    | Development: Media Production and  |                         |                   | -               |                                 |                 |                  |                          | •                |
|         |      | ELIGIBLE O   | DADEC:  | International Development GEC4: A-F. REQUISITE:  |                         |                   |                 |                                 |                 |                  |                          |                  |
|         |      | ELIGIBLE     | RADES.  | CR, PR   |                         |                   |                 |                                 |                 |                  |                          |                  |
|         |      | COURSE D     | ESC:    | Focuses on specific media production aspects re<br>that attempt to support social development initial        |                         | nal development   | issues. Em      | phasis ranges from the proc     | ess of messag   | ge design to p   | roduction of audiovisu   | al materials     |
| INST    | INST | INST         | 5915    | Special Topics in International Development  | Lecture                 | 4                 | 8               |                                 | N               | G40              |                          | 0                |
|         |      | ELIGIBLE (   | GRADES: | Studies: Development Practice GEC4: A-F, REQUISITE: CR. PR   |                         |                   |                 |                                 |                 |                  |                          |                  |
|         |      | COURSE D     | ESC:    | Examines contemporary development practice a interventions   | and evaluates conte     | emporary metho    | dologies to     | design, implement, monitor,     | and evaluate    | development p    | policies, programs, an   | d                |
| INST    | INST | INST         | 5916    | Special Topics in International Development  | Lecture                 | 4                 | 8               |                                 | N               | G40              |                          | 0                |
|         |      | EL 10151 E 4 |         | Studies:Health and International Developmen  | nt                      |                   |                 |                                 |                 |                  |                          |                  |
|         |      | ELIGIBLE (   | SRADES: | GEC4: A-F, REQUISITE:<br>CR. PR  |                         |                   |                 |                                 |                 |                  |                          |                  |
|         |      | COURSE D     | ESC:    | Development research examining environmenta  | I dimensions of inte    | ernational develo | pment.          |                                 |                 |                  |                          |                  |
| INST    | INST | INST         | 5917    | Special Topics in International Development  | Lecture                 | 4                 | 8               |                                 | N               | G40              |                          | 0                |
|         |      | ELIGIBLE (   | RADES:  | Studies GEC4: A-F, REQUISITE:  |                         |                   |                 |                                 |                 |                  |                          |                  |
|         |      |              |         | CR, PR   |                         |                   |                 |                                 |                 |                  |                          |                  |
|         |      | COURSE D     |         | Development research examining relationship be   |                         |                   |                 | pment.                          |                 |                  |                          |                  |
| INST    | INST | INST         | 5918    | Special Topics in Latin American Studies:<br>Contemporary Issues in Latin America                            | Lecture                 | 4                 | 8               |                                 | N               | G40              |                          | 0                |
|         |      | ELIGIBLE (   | GRADES: | GEC4: A-F, REQUISITE:<br>CR, PR  |                         |                   |                 |                                 |                 |                  |                          |                  |
|         |      | COURSE D     | ESC:    | Research relevant to the region engaging in, but   | t not limited to, inter | rpretative analys | sis of thema    | tic materials, that allow stude | ents to focus o | n one or more    | e of the region's idiosy | ncrasies.        |
| INST    | INST | INST         | 5919    | Special Topics in Latin American Studies:  | Lecture                 | 4                 | 8               |                                 | N               | G40              |                          | 0                |
|         |      | ELIGIBLE (   | DADEC:  | Latin American Culture Through Media GEC4: A-F, REQUISITE:   |                         |                   |                 |                                 |                 |                  |                          |                  |
|         |      | LLIGIBLE (   | INADES. | CR, PR   |                         |                   |                 |                                 |                 |                  |                          |                  |
|         |      | COURSE D     |         | Targets cultural analysis through interaction with   | a variety of media      |                   |                 |                                 |                 |                  |                          |                  |
| INST    | INST | INST         | 5921    | Special Topics in Latin American Studies   | Lecture                 | 4                 | 8               |                                 | N               | G40              |                          | 0                |
|         |      | ELIGIBLE (   | BRADES: | GEC4: A-F, REQUISITE:<br>CR. PR  |                         |                   |                 |                                 |                 |                  |                          |                  |
|         |      | COURSE D     | ESC:    | Addresses contemporary issues in the region.   |                         |                   |                 |                                 |                 |                  |                          |                  |
| INST    | INST | INST         | 6500    | Research in War and Peace Studies  | Seminar                 | 4                 | 8               |                                 | N               | G40              |                          | 0                |
|         |      | ELIGIBLE C   |         | GEC1: A-F REQUISITE:   |                         |                   |                 |                                 |                 | P                |                          |                  |
|         |      | COURSE D     | ESC:    | Research in War and Peace Studies introduces<br>process tracing, statistical methods and discours            | 0                       | to advanced res   | earcn metn      | ods and approaches in war       | and Peace Sti   | uaies, incluain  | g case studies, archiv   | ai researcn,     |
| INST    | INST | INST         | 6900    | Special Topics in International Studies  | Lecture                 | 1 to 15           | 999             |                                 | N               | G40              |                          | 0                |
|         |      | ELIGIBLE (   | SRADES: | GEC4: A-F, REQUISITE:<br>CR, PR  |                         |                   |                 |                                 |                 |                  |                          |                  |
|         |      | COURSE D     |         | Specific course content will vary with offering.   |                         |                   |                 |                                 |                 |                  |                          |                  |
| INST    | INST | INST         | 6901    | Special Topics in International Studies  | Lecture                 | 4                 | 8               |                                 | N               | G40              |                          | 0                |
|         |      | ELIGIBLE (   | RADES:  | GEC4: A-F, REQUISITE:<br>CR, PR  |                         |                   |                 |                                 |                 |                  |                          |                  |
|         |      | COURSE D     | ESC:    | Provides International Studies majors with an int economics and trade, international security, fore culture. |                         |                   |                 |                                 |                 |                  |                          |                  |
| INST    | INST | INST         | 6902    | Special Topics in International Studies  | Lecture                 | 4                 | 8               |                                 | N               | G40              |                          | 0                |
|         |      | ELIGIBLE (   |         | GEC4: A-F, REQUISITE:  | Locidio                 | •                 | Ŭ               |                                 | ••              | 0.0              |                          | ·                |
|         |      | COURSE D     | ESC:    | CR, PR<br>Focuses on close reading and discussion of clas  | ssic and contempor      | ary texts describ | oing the unc    | derlying causal patterns in int | ernational issu | Jes.             |                          |                  |

| College | Dept   | Subj                   | Cat #  | Title  |  | 3Y College, De Component                                      | Cred Hours   | Repeat<br>Hours                                 | General Education  | Perm             | Subsidy<br>Level                 | eLearn Options                                   | Majors Set Aside       |
|---------|--------|------------------------|--------|--|--|---|--|---|--|------------------|----------------------------------|--|------------------------|
| NST     | INST   | INST                   | 6905   | Special Topics in Advan  | ced African  | Lecture   | 4  | 8   | Conoral Eddodion   | I                | G40                              | ozodini opilono                                  | 0                      |
|         |        |                        | 0303   | Languages and Literatur  |  | Lootaro   | •  | Ü   |  | ·                | 010                              |  | Ü                      |
|         |        | ELIGIBLE G             | RADES: | GEC4: A-F, REQUI   | SITE: Permission re  | equired   |  |   |  |                  |                                  |  |                        |
|         |        | COURSE D               | ESC:   | Serves as a 3rd- year Afric  | can language study. Co   | omplete intermedia  | ate level of appro   | opriate langu                                   | uage as approved by instruct   | or.              |                                  |  |                        |
| ST      | INST   | INST                   | 6910   | Internship   |  | Internship  | 1 to 15  | 15  |  | 1                | G40                              |  | 0                      |
|         |        | ELIGIBLE G             | RADES: | GEC5: CR, REQUI  | SITE: Permission re  | equired   |  |   |  |                  |                                  |  |                        |
|         |        | COURSE D               | ESC:   | an international setting, or and will strengthen their u   | with an international or<br>nderstanding of the com<br>ture of internships, stud | ganization. Stude<br>apetencies needed<br>lents might be invo | nts will gain and<br>I to perform well<br>olved in a variety | /or expand to<br>in relevant of<br>of work acti | communication and developr<br>their field work experience in<br>organizations, all of which wi<br>ivities ranging from assignm | an area of th    | eir own profes<br>eir own profes | ssional and/or researd<br>ssional and personal g | h interests,<br>rowth. |
| ST      | INST   | INST                   | 6911   | Special Topics in Advan-<br>Languages and Literatur  |  | Lecture   | 4  | 8   |  | N                | G40                              |  | 0                      |
|         |        | ELIGIBLE G             | RADES: | GEC4: A-F, REQUI   | SITE: Permission re  | equired   |  |   |  |                  |                                  |  |                        |
|         |        | COURSE D               | ESC:   |  | theast Asian language  | study. Complete i   | ntermediate leve   | el of appropr                                   | iate language as approved b  | y instructor.    |                                  |  |                        |
| ST      | INST   | INST                   | 6920   | Communication & Devel<br>Learning Project  | opment Service   | Practicum   | 4  | 8   |  | N                | G40                              |  | 0                      |
|         |        | ELIGIBLE G             | RADES: | GEC2: A-F, REQUI   | SITE: 2nd year com   | ndev studies major  | only   |   |  |                  |                                  |  |                        |
|         |        | COURSE D               | ESC:   | exposure to existing social  | l and development chal<br>e service to the local co                              | lenges in the region  | on, contribute to gram also will g                           | the efforts of                                  | cial service organizations in A<br>f local organizations, apply k<br>an opportunity to strengther                              | nowledge and     | d skills acquir                  | ed throughout their pr                           | ogram of               |
| ST      | INST   | INST                   | 6930   | Independent Study  |  | Ind Study   | 1 to 4   | 4   |  | N                | G40                              |  | 0                      |
|         |        | ELIGIBLE G             | RADES: | GEC4: A-F, REQUI   | SITE:  |   |  |   |  |                  |                                  |  |                        |
|         |        | COURSE D               | ESC:   | Study of topic of student's  | choice under guidance  | of faculty membe  | r.   |   |  |                  |                                  |  |                        |
| ST      | INST   | INST                   | 6940   | Professional Project   |  | Research  | 1 to 10  | 10  |  | I                | G40                              |  | 0                      |
|         |        | ELIGIBLE G             | RADES: | GEC4: A-F, REQUI   | SITE: Permission re  | equired   |  |   |  |                  |                                  |  |                        |
|         |        | COURSE D               | ESC:   | Extended research project application thereof, and/or  |  |   |  | nd methods                                      | from the student's course of   | study. The p     | roject may en                    | gage theoretical issue                           | s, be an               |
| ST      | INST   | INST                   | 6950   | Thesis   |  | Thesis  | 1 to 10  | 10  |  | N                | G40                              |  | 0                      |
|         |        | ELIGIBLE G             | RADES: | GEC4: A-F, REQUI   | SITE:  |   |  |   |  |                  |                                  |  |                        |
|         |        | COURSE D               | ESC:   | Student initiates and comp<br>theoretical issues, be an a  |  |   |  |   | tegrate themes, content, and ork.  | d methods fro    | m their cours                    | e of study. The thesis                           | may engage             |
| ST      | INST   | KHMR                   | 1110   | Elementary Khmer I   |  | Lecture   | 4  | 0   | 2CP  | N                | U30                              |  | 0                      |
|         |        | ELIGIBLE C<br>COURSE D | -      |  |  | oficiency. Student  | s continue to de   | velop listeni                                   | ng, reading, speaking, and v   | vriting skills a | s they study d                   | liverse history and cus                          | toms of                |
| · ·     | 11.10- |                        | 44     | Khmer speakers.  |  |   |  |   | 000  |                  | 1.10.0                           |  |                        |
| ST      | INST   | KHMR                   | 1120   | Elementary Khmer II  | 0.77   | Lecture   | 4  | 0   | 2CP  | N                | U30                              |  | 0                      |
|         |        | ELIGIBLE C<br>COURSE D |        | GEC1: A-F REQUICATION REQUIRED CONTROL R |  | oficiency. Student  | s continue to de   | velop listeni                                   | ng, reading, speaking, and v   | vriting skills a | s they study d                   | liverse history and cus                          | toms of                |
| ST      | INST   | KHMR                   | 2110   | Intermediate Khmer I   |  | Lecture   | 4  | 0   | 2CP  | N                | U30                              |  | 0                      |
| - '     |        | ELIGIBLE G             |        | GEC1: A-F REQUI  | SITE: KHMR 1120  | Locialo   |  | v   | _01  | . •              | 230                              |  | <b>5</b>               |
|         |        | COURSE D               |        |  |  | oficiency. Student  | s continue to de   | velop listeni                                   | ng, reading, speaking, and w   | vriting skills a | s they study d                   | liverse history and cus                          | toms of                |
| ST      | INST   | KHMR                   | 2120   | Intermediate Khmer II  |  | Lecture   | 4  | 0   | 2CP  | N                | U30                              |  | 0                      |
|         |        | ELIGIBLE G             |        | GEC1: A-F REQUI  | SITE: KHMR 2110  |   |  |   |  |                  | -                                |  |                        |
|         |        | COURSE D               |        |  |  | oficiency. Student  | s continue to de   | velop listeni                                   | ng, reading, speaking, and w   | vriting skills a | s they study d                   | liverse history and cus                          | toms of                |

|         |       |                      |                       |   |                          | SORTED BY                       | Y College, Dep     | oartment/Sch     |                 | (                          |                      |                  |                         |                  |
|---------|-------|----------------------|-----------------------|---|--------------------------|---------------------------------|--------------------|------------------|-----------------|----------------------------|----------------------|------------------|-------------------------|------------------|
| College | Dept  | Subj                 | Cat #                 | Title                                   |                          |                                 | Component          | Cred Hours       | Repeat<br>Hours | General Education          | Perm                 | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| INST    | INST  | KHMR<br>ELIGIBLE GRA | <b>2900</b><br>RADES: | Special Topics<br>GEC3: A-F,<br>CR      | s in Khmer<br>REQUISITE: |                                 | Lecture            | 1 to 15          | 999             |                            | N                    | U30              |                         | 0                |
|         |       | COURSE DES           | SC:                   |   | content will vary v      | with offering.                  |                    |                  |                 |                            |                      |                  |                         |                  |
| INST    | INST  | KHMR<br>ELIGIBLE GR  | <b>5110</b><br>ADES:  | Elementary Kh<br>GEC2: A-F,<br>PR       | nmer I<br>REQUISITE:     |                                 | Lecture            | 4                | 0               |                            | N                    | G40              |                         | 0                |
|         |       | COURSE DES           | SC:                   |   |                          | ised language prof              | ficiency. Students | s continue to de | velop listenir  | ng, reading, speaking, and | l writing skills as  | s they study d   | liverse history and cus | stoms of         |
| INST    | INST  | KHMR                 | 5120                  | Elementary Kh                           |                          |                                 | Lecture            | 4                | 0               |                            | N                    | G40              |                         | 0                |
|         |       | ELIGIBLE GR          |                       | GEC2: A-F,<br>PR                        | REQUISITE:               | KHMR 5110                       |                    |                  |                 |                            |                      |                  |                         |                  |
|         |       | COURSE DES           | 3C:                   | Culture based a<br>Khmer speaker        |                          | sed language prof               | ficiency. Students | s continue to de | velop listenii  | ng, reading, speaking, and | l writing skills as  | s they study d   | liverse history and cus | stoms of         |
| INST    | INST  | KHMR                 | 5210                  | Intermediate K                          | hmer I                   |                                 | Lecture            | 4                | 0               |                            | N                    | G40              |                         | 0                |
|         |       | ELIGIBLE GR          | ADES:                 | GEC2: A-F,<br>PR                        | REQUISITE:               | KHMR 5120                       |                    |                  |                 |                            |                      |                  |                         |                  |
|         |       | COURSE DES           | 3C:                   | Culture based a<br>Khmer speaker        |                          | sed language prof               | ficiency. Students | s continue to de | velop listenir  | ng, reading, speaking, and | l writing skills as  | s they study d   | liverse history and cus | stoms of         |
| INST    | INST  | KHMR                 | 5220                  | Intermediate K                          | hmer II                  |                                 | Lecture            | 4                | 0               |                            | N                    | G40              |                         | 0                |
|         |       | ELIGIBLE GR          | ADES:                 | GEC2: A-F,<br>PR                        | REQUISITE:               | KHMR 5210                       |                    |                  |                 |                            |                      |                  |                         |                  |
|         |       | COURSE DES           | 3C:                   | Culture based a<br>Khmer speaker        |                          | sed language prof               | ficiency. Students | s continue to de | velop listenii  | ng, reading, speaking, and | l writing skills as  | s they study d   | liverse history and cus | stoms of         |
| INST    | INST  | KHMR                 | 5900                  | Special Topics                          |                          |                                 | Lecture            | 1 to 15          | 999             |                            | N                    | G40              |                         | 0                |
|         |       | ELIGIBLE GR          | ADES:                 | GEC4: A-F,<br>CR, PR                    | REQUISITE:               |                                 |                    |                  |                 |                            |                      |                  |                         |                  |
|         |       | COURSE DES           | SC:                   |   | content will vary v      | with offering.                  |                    |                  |                 |                            |                      |                  |                         |                  |
| INST    | INST  | KIKU                 | 1110                  | Elementary Kil                          | kuyu I                   |                                 | Lecture            | 4                | 0               | 2CP                        | N                    | U30              |                         | 0                |
|         |       | ELIGIBLE GRA         |                       |   |                          | sed language prof               | ficiency. Students | s continue to de | velop listenir  | ng, reading, speaking, and | l writing skills as  | s they study d   | liverse history and cus | stoms of         |
| INST    | INST  | KIKU                 | 1120                  | Kikuyu speaker<br>Elementary Kil        |                          |                                 | Lecture            | 4                | 0               | 2CP                        | N                    | U30              |                         | 0                |
|         |       | ELIGIBLE GR          | ADES:                 | GEC1: A-F                               | REQUISITE:               | KIKU 1100                       |                    | •                |                 |                            |                      |                  | liverse biotony and av  |                  |
|         |       | COURSE DES           | 3C.                   | Kikuyy speaker                          |                          | sed language proi               | nciency. Student   | s continue to de | velop listeriii | ng, reading, speaking, and | i wiilling skills as | s triey study d  | liverse history and cus | Storiis or       |
| INST    | INST  | KIKU                 | 2110                  | Intermediate K                          | likuyu I                 |                                 | Lecture            | 4                | 0               | 2CP                        | N                    | U30              |                         | 0                |
|         |       | ELIGIBLE GRA         |                       |   |                          | KIKU 1120<br>ased language prof | ficiency. Students | s continue to de | velop listenir  | ng, reading, speaking, and | l writing skills as  | s they study d   | liverse history and cus | stoms of         |
| INST    | INST  | KIKU                 | 2120                  | Kikuyu speaker<br>Intermediate K        |                          |                                 | Lecture            | 4                | 0               | 2CP                        | N                    | U30              |                         | 0                |
| 11001   | 11101 | ELIGIBLE GR          |                       | GEC1: A-F                               | REQUISITE:               | KIKU 2110                       | Lecture            | 7                | U               | 201                        | 14                   | 030              |                         | O                |
|         |       | COURSE DES           |                       |   | approach to increa       |                                 | ficiency. Students | s continue to de | velop listenir  | ng, reading, speaking, and | l writing skills as  | s they study d   | liverse history and cus | stoms of         |
| INST    | INST  | KIKU                 | 2900                  | Special Topics                          | in Kikuyu                |                                 | Lecture            | 1 to 15          | 999             |                            | N                    | U30              |                         | 0                |
|         |       | ELIGIBLE GR          |                       | GEC3: A-F,<br>CR                        | REQUISITE:               |                                 |                    |                  |                 |                            |                      |                  |                         |                  |
|         |       | COURSE DES           |                       | •                                       | content will vary v      | with offering.                  |                    | _                | _               |                            |                      |                  |                         |                  |
| INST    | INST  | KIKU<br>ELIGIBLE GRA | 5110<br>ADES:         | Elementary Kill<br>GEC2: A-F,           | kuyu I<br>REQUISITE:     |                                 | Lecture            | 4                | 0               |                            | N                    | G40              |                         | 0                |
|         |       | COURSE DES           | SC:                   | PR<br>Culture based a<br>Kikuyu speaker |                          | ısed language prof              | ficiency. Students | s continue to de | velop listenii  | ng, reading, speaking, and | l writing skills as  | s they study d   | liverse history and cus | stoms of         |
|         |       |                      |                       | maya speaker                            | J.                       |                                 |                    |                  |                 |                            |                      |                  |                         |                  |

|          |       |                                  |                        |   |  | SORTED B                       | Y College, Dep                           | partment/Sch       |                 | (   |                   |                  |   |                  |
|----------|-------|----------------------------------|------------------------|---|--|--------------------------------|--|--------------------|-----------------|---|-------------------|------------------|---|------------------|
| College  | Dept  | Subj                             | Cat #                  | Title   |  |                                | Component                                | Cred Hours         | Repeat<br>Hours | General Education   | Perm              | Subsidy<br>Level | eLearn Options                            | Majors Set Aside |
| NST      | INST  | <b>KIKU</b><br>ELIGIBLE GF       | <b>5120</b><br>SRADES: | Elementary Kik<br>GEC2: A-F,                      | kuyu II<br>REQUISITE:                        | KIKU 5110                      | Lecture                                  | 4                  | 0               |   | N                 | G40              |   | 0                |
|          |       | COURSE DE                        | ESC:                   | PR<br>Culture based a<br>Kikuyy speakers          |  | sed language pro               | ficiency. Student                        | s continue to de   | velop listenir  | ing, reading, speaking, and v                                   | writing skills as | s they study d   | liverse history and cus                   | itoms of         |
| IST      | INST  | KIKU                             | 5210                   | Intermediate K                                    |  |                                | Lecture                                  | 4                  | 0               |   | N                 | G40              |   | 0                |
|          |       | ELIGIBLE GF                      |                        | GEC2: A-F,<br>PR                                  | REQUISITE:                                   | KIKU 5120                      |  |                    |                 |   |                   |                  |   |                  |
|          |       | COURSE DE                        | ESC:                   | Culture based a<br>Kikuyu speakers                | pproach to increas<br>s.                     | sed language pro               | ficiency. Students                       | s continue to dev  | velop listenir  | ing, reading, speaking, and v                                   | writing skills as | s they study di  | iverse history and cus                    | toms of          |
| IST      | INST  | <b>KIKU</b><br>ELIGIBLE GF       | <b>5220</b><br>SRADES: | Intermediate K<br>GEC2: A-F,                      | ikuyu II<br>REQUISITE:                       | KIKU 5210                      | Lecture                                  | 4                  | 0               |   | N                 | G40              |   | 0                |
|          |       | COURSE DE                        | ESC:                   | PR<br>Culture based a<br>Kikuyu speaker:          |  | sed language pro               | ficiency. Student                        | s continue to dev  | velop listenir  | ing, reading, speaking, and v                                   | writing skills as | s they study d   | iverse history and cus                    | stoms of         |
| ST       | INST  | KIKU                             | 5900                   | Special Topics                                    |  |                                | Lecture                                  | 1 to 15            | 999             |   | N                 | G40              |   | 0                |
|          |       | ELIGIBLE GF                      |                        | GEC4: A-F,<br>CR, PR                              | REQUISITE:                                   |                                |  |                    |                 |   |                   |                  |   | •                |
|          |       | COURSE DE                        |                        | •   | content will vary w                          | vith offering.                 |  |                    |                 |   |                   |                  |   |                  |
| IST      | INST  | MALA<br>ELIGIBLE GF<br>COURSE DE |                        | Elementary Ma<br>GEC1: A-F<br>First course of the | Ilaysian I<br>REQUISITE:<br>wo-semester elem | nentary level segu             | Lecture                                  | 4                  | 0               | 2CP   | N                 | U30              |   | 0                |
| ST       | INST  | MALA                             | 1120                   | Elementary Ma                                     |  | lentary level sequ             | Lecture                                  | 4                  | 0               | 2CP   | 1                 | U30              |   | 0                |
| <b>-</b> |       | ELIGIBLE GF<br>COURSE DE         | RADES:                 | GEC1: A-F   | REQUISITE:<br>of two semester, e             | elementary-level s             |  | •                  | Ü               |   | •                 | 500              |   | Č                |
| ST       | INST  | MALA                             | 2110                   | Intermediate M                                    | alaysian I                                   | •                              | Lecture                                  | 4                  | 0               | 2CP   | N                 | U30              |   | 0                |
|          |       | ELIGIBLE GF<br>COURSE DE         |                        | GEC1: A-F<br>First course of t                    | REQUISITE:<br>wo semester interi             | MALA 1120<br>mediate-level seq | uence of Malays                          | ian.               |                 |   |                   |                  |   |                  |
| ST       | INST  | MALA<br>ELIGIBLE GF              |                        | Intermediate M<br>GEC1: A-F                       | REQUISITE:                                   | MALA 2110                      | Lecture                                  | 4                  | 0               | 2CP   | N                 | U30              |   | 0                |
| ST       | INST  | COURSE DE                        |                        |   | of two-semester in                           | itermediate-level              | Lecture                                  | aysıan.<br>4       | 0               |   | N                 | G40              |   | 0                |
| 31       | IINST | MALA<br>ELIGIBLE GF<br>COURSE DE |                        | Elementary Ma<br>GEC1: A-F<br>First course of t   | REQUISITE:<br>wo-semester elem               | nentary level segu             |  | 4                  | U               |   | IN                | G40              |   | U                |
| ST       | INST  | MALA                             | 5120                   | Elementary Ma                                     |  | ,                              | Lecture                                  | 4                  | 0               |   | 1                 | G40              |   | 0                |
|          |       | ELIGIBLE GE<br>COURSE DE         | RADES:                 | GEC1: A-F   | REQUISITE:<br>of two semester, e             | elementary-level s             | sequence.                                |                    |                 |   |                   |                  |   |                  |
| ST       | INST  | MALA<br>ELIGIBLE GF              |                        | Intermediate M<br>GEC1: A-F                       | REQUISITE:                                   | MALA 5120                      | Lecture                                  | 4                  | 0               |   | N                 | G40              |   | 0                |
| ICT      | INICT | COURSE DE                        |                        |   | wo semester inter                            | mediate-level seq              |  |                    | 0               |   | N.I               | 040              |   | 0                |
| IST      | INST  | MALA<br>ELIGIBLE GF<br>COURSE DE |                        | Intermediate M<br>GEC1: A-F<br>Second course      | REQUISITE:<br>of two-semester in             | MALA 5210                      | Lecture                                  | 4<br>avsian        | 0               |   | N                 | G40              |   | 0                |
| ST       | INST  | SETS                             | 1110                   | Elementary Se                                     |  |                                | Lecture                                  | 4                  | 0               | 2CP   | N                 | U30              |   | 0                |
|          |       | ELIGIBLE GE<br>COURSE DE         | RADES:                 | GEC1: A-F This is an introd culture and part      | REQUISITE:<br>luctory Setswana               | culture. A blend of            | to develop the fou<br>of interactive and | ur language skills | s: speaking     | g, listening, writing, and read<br>be used to equip the learner | ding. Students    | will also be ex  | xposed to the Souther communicate and sur | rn African       |
| NST      | INST  | SETS                             | 5110                   | Elementary Se                                     |  | <b>5</b>                       | Lecture                                  | 4                  | 0               |   | N                 | G40              |   | 0                |
|          |       | ELIGIBLE GF<br>COURSE DE         |                        | culture and part                                  |  | culture. A blend of            | of interactive and                       |                    |                 | g, listening, writing, and read<br>be used to equip the learner |                   |                  |   |                  |

|         |       |                            |                       |   | SORIEDB             | BY College, Dep    | partment/Sch      | nooi, Prefix<br>Repeat | (                           |                     | Subsidy        |                         |                  |
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| College | Dept  | Subj                       | Cat #                 | Title   |                     | Component          | Cred Hours        | Hours                  | General Education           | Perm                | Level          | eLearn Options          | Majors Set Aside |
| NST     | INST  | SOMA                       | 1110                  | Elementary Somali I   |                     | Lecture            | 4                 | 0                      | 2CP                         | N                   | U30            |                         | 0                |
|         |       | ELIGIBLE GR<br>COURSE DES  |                       | GEC1: A-F REQUISITE:<br>Culture based approach to incre<br>Somali speakers.           |                     | oficiency. Student | is continue to de | evelop listeni         | ing, reading, speaking, and | d writing skills as | s they study c | diverse history and cur | stoms of         |
| INST    | INST  | SOMA                       | 1120                  | Elementary Somali II  |                     | Lecture            | 4                 | 0                      | 2CP                         | N                   | U30            |                         | 0                |
|         |       | ELIGIBLE GR<br>COURSE DES  | _                     | GEC1: A-F REQUISITE:<br>Culture based approach to incre<br>Somali speakers.           |                     | oficiency. Student | ts continue to de | ∍velop listeni         | ing, reading, speaking, and | d writing skills as | s they study c | diverse history and cur | stoms of         |
| INST    | INST  | SOMA                       | 2110                  | Intermediate Somali I   |                     | Lecture            | 4                 | 0                      | 2CP                         | N                   | U30            |                         | 0                |
|         |       | ELIGIBLE GR<br>COURSE DES  |                       | GEC1: A-F REQUISITE:<br>Culture based approach to incre<br>Somali speakers.           |                     | oficiency. Student | ts continue to de | ∍velop listeni         |                             | d writing skills as | s they study c | diverse history and cur | stoms of         |
| INST    | INST  | SOMA                       | 2120                  | Intermediate Somali II  |                     | Lecture            | 4                 | 0                      | 2CP                         | N                   | U30            |                         | 0                |
|         |       | ELIGIBLE GR<br>COURSE DES  |                       | GEC1: A-F REQUISITE:<br>Culture based approach to incre<br>Somali speakers.           |                     | oficiency. Student |                   | ·                      | ing, reading, speaking, and | · ·                 |                | diverse history and cur |                  |
| INST    | INST  | SOMA<br>ELIGIBLE GR        |                       | <b>Special Topics in Somali</b> GEC3: A-F, REQUISITE: CR                              |                     | Lecture            | 1 to 15           | 999                    |                             | N                   | U30            |                         | 0                |
|         | :::OT | COURSE DES                 |                       | Specific course content will vary   | y with offering.    | • • •              |                   | •                      |                             | <b>A.</b> 1         | 240            |                         | _                |
| INST    | INST  | <b>SOMA</b><br>ELIGIBLE GR | <b>5110</b><br>RADES: | Elementary Somali I GEC2: A-F, REQUISITE:   | <u>4:</u>           | Lecture            | 4                 | 0                      |                             | N                   | G40            |                         | 0                |
|         |       | COURSE DES                 |                       | PR Culture based approach to incre Somali speakers.                                   |                     | oficiency. Student | ts continue to de | evelop listeni         | ing, reading, speaking, and | d writing skills as | s they study c | diverse history and cu  | stoms of         |
| INST    | INST  | SOMA                       | 5120                  | Elementary Somali II  |                     | Lecture            | 4                 | 0                      |                             | N                   | G40            |                         | 0                |
|         |       | ELIGIBLE GR                | RADES:                | GEC2: A-F, REQUISITE: PR  | SOMA 5110           |                    |                   |                        |                             |                     |                |                         |                  |
| _       | _     | COURSE DES                 |                       | Culture based approach to incre Somali speakers.                                      | eased language prof | •                  |                   | ·                      | ing, reading, speaking, and | · ·                 |                | diverse history and cus |                  |
| INST    | INST  | SOMA                       | 5210                  | Intermediate Somali I   | 2014 5400           | Lecture            | 4                 | 0                      |                             | N                   | G40            |                         | 0                |
|         |       | ELIGIBLE GR                | -                     | GEC2: A-F, REQUISITE: PR  |                     |                    |                   |                        |                             |                     |                |                         |                  |
|         |       | COURSE DES                 | .SC:                  | Culture based approach to incre<br>Somali speakers.                                   | eased language prof | ficiency. Students | s continue to de  | velop listenir         | .ng, reading, speaking, and | writing skills as   | s they study d | diverse history and cus | stoms of         |
| INST    | INST  | SOMA                       | 5220                  | Intermediate Somali II  |                     | Lecture            | 4                 | 0                      |                             | N                   | G40            |                         | 0                |
|         |       | ELIGIBLE GR                | RADES:                | GEC2: A-F, REQUISITE: PR  | SOMA 5210           |                    |                   |                        |                             |                     |                |                         |                  |
|         |       | COURSE DES                 | SC:                   | Culture based approach to incre<br>Somali speakers.                                   | eased language pro  | oficiency. Student | s continue to de  | evelop listeni         | ing, reading, speaking, and | I writing skills as | s they study d | diverse history and cur | stoms of         |
| INST    | INST  | SOMA                       | 5900                  | Special Topics in Somali  |                     | Lecture            | 1 to 15           | 999                    |                             | N                   | G40            |                         | 0                |
|         |       | ELIGIBLE GR                |                       | GEC4: A-F, REQUISITE:<br>CR, PR<br>Specific course content will vary                  |                     |                    |                   |                        |                             |                     |                |                         |                  |
| INST    | INST  | SUDN                       | 1110                  | Elementary Sudanese Arabic  |                     | Lecture            | 4                 | 0                      | 2CP                         | N                   | U30            |                         | 0                |
|         |       | ELIGIBLE GR                | RADES:                | GEC1: A-F REQUISITE:  | <u>:</u> :          |                    | ·                 | -                      |                             |                     |                |                         |                  |
| _       | _     | COURSE DES                 |                       | Culture based approach to incre Sudanese Arabici speakers.                            | 0 0 1               | •                  |                   |                        | o, o, i o,                  | J                   | , ,            | diverse history and cus |                  |
| INST    | INST  | SUDN                       | 1120                  | Elementary Sudanese Arabic  |                     | Lecture            | 4                 | 0                      | 2CP                         | N                   | U30            |                         | 0                |
|         |       | ELIGIBLE GR<br>COURSE DES  |                       | GEC1: A-F REQUISITE:<br>Culture based approach to incre<br>Sudanese Arabici speakers. |                     | oficiency. Student | is continue to de | velop listeni          | ing, reading, speaking, and | J writing skills as | s they study d | diverse history and cur | stoms of         |

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| College | Dept  | Subj                        | Cat #                 | Title  |   | Component                                 | Cred Hours                         | Repeat<br>Hours                | General Education           | Perm                | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| INST    | INST  | SUDN                        | 2110                  | Intermediate Sudanese Arabic   | ı   | Lecture                                   | 4                                  | 0                              | 2CP                         | N                   | U30              | •                      | 0                |
|         |       | ELIGIBLE GRA                | ADES:                 | GEC1: A-F REQUISITE: Culture based approach to increa  | SUDN 1120   |   | s continue to de                   | velop listeni                  |                             |                     |                  | iverse history and cus | stoms of         |
|         |       |                             |                       | Sudanese Arabic speakers.  |   | ,   |                                    | ·                              | G. G. 1                     | · ·                 |                  | ·                      |                  |
| INST    | INST  | SUDN                        | 2120                  | Intermediate Sudanese Arabic   |   | Lecture                                   | 4                                  | 0                              | 2CP                         | N                   | U30              |                        | 0                |
|         |       | ELIGIBLE GRA                |                       | GEC1: A-F REQUISITE: Culture based approach to increa Sudanese Arabic speakers.  | SUDN 2110<br>ased language pro                                  | oficiency. Students                       | s continue to de                   | velop listeni                  | ing, reading, speaking, and | d writing skills as | s they study d   | iverse history and cus | stoms of         |
| INST    | INST  | SUDN                        | 2900                  | Special Topics in Sudanese   |   | Lecture                                   | 1 to 15                            | 999                            |                             | N                   | U30              |                        | 0                |
|         |       | ELIGIBLE GR                 |                       | GEC3: A-F, REQUISITE:<br>CR  |   |   |                                    |                                |                             |                     |                  |                        |                  |
|         |       | COURSE DES                  |                       | Specific course content will vary  | with offering.  |   |                                    |                                |                             |                     |                  |                        |                  |
| INST    | INST  | SUDN                        | 5110                  | Elementary Sudanese Arabic I   | 011511 5440   | Lecture                                   | 4                                  | 0                              |                             | N                   | G40              |                        | 0                |
|         |       | ELIGIBLE GR                 |                       | GEC2: A-F, REQUISITE:<br>PR  | SUDN 5110   |   |                                    |                                |                             |                     |                  |                        |                  |
|         |       | COURSE DES                  | SC:                   | Culture based approach to increa<br>Sudanese Arabici speakers.   | ised language pro   | oficiency. Students                       | s continue to de                   | velop listeni                  | ing, reading, speaking, and | d writing skills as | s they study d   | iverse history and cus | stoms of         |
| INST    | INST  | SUDN                        | 5120                  | Elementary Sudanese Arabic II  |   | Lecture                                   | 4                                  | 0                              |                             | N                   | G40              |                        | 0                |
|         |       | ELIGIBLE GR                 | ADES:                 | GEC2: A-F, REQUISITE: PR   | SUDN 5110   |   |                                    |                                |                             |                     |                  |                        |                  |
|         |       | COURSE DES                  | SC:                   | Culture based approach to increa<br>Sudanese Arabici speakers.   | ased language pro   | oficiency. Students                       | s continue to de                   | velop listeni                  | ing, reading, speaking, and | d writing skills as | s they study d   | iverse history and cus | stoms of         |
| INST    | INST  | SUDN                        | 5210                  | Intermediate Sudanese Arabic   | I   | Lecture                                   | 4                                  | 0                              |                             | N                   | G40              |                        | 0                |
|         |       | ELIGIBLE GR                 | ADES:                 | GEC2: A-F, REQUISITE: PR   | SUDN 5120   |   |                                    |                                |                             |                     |                  |                        |                  |
|         |       | COURSE DES                  | SC:                   | Culture based approach to increa<br>Sudanese Arabic speakers.  | ased language pro   | oficiency. Students                       | s continue to de                   | velop listeni                  | ing, reading, speaking, and | d writing skills as | they study d     | iverse history and cus | stoms of         |
| INST    | INST  | SUDN                        | 5220                  | Intermediate Sudanese Arabic   | II  | Lecture                                   | 4                                  | 0                              |                             | N                   | G40              |                        | 0                |
|         |       | ELIGIBLE GR                 | ADES:                 | GEC2: A-F, REQUISITE: PR   | SUDN 5210   |   |                                    |                                |                             |                     |                  |                        |                  |
|         |       | COURSE DES                  | SC:                   | Culture based approach to increa<br>Sudanese Arabic speakers.  | ased language pro   | ficiency. Students                        | s continue to de                   | velop listeni                  | ing, reading, speaking, and | d writing skills as | s they study d   | iverse history and cus | stoms of         |
| INST    | INST  | SUDN                        | 5900                  | Special Topics in Sudanese   |   | Lecture                                   | 1 to 15                            | 999                            |                             | N                   | G40              |                        | 0                |
|         |       | ELIGIBLE GR                 | ADES:                 | GEC4: A-F, REQUISITE:<br>CR, PR  |   |   |                                    |                                |                             |                     |                  |                        |                  |
|         |       | COURSE DES                  |                       | Specific course content will vary  | •   |   |                                    |                                |                             |                     |                  |                        |                  |
| INST    | INST  | Т3                          | 4103C                 | Undergraduate Service-Learnir  | •   | Lecture                                   | 5                                  | 0                              | 3                           | N                   | U30              |                        | 0                |
|         |       | ELIGIBLE GRA                |                       | GEC1: A-F REQUISITE:<br>This class takes place in Ecuado<br>collaboratively on a community-ic<br>of service-learning in local and in<br>themes relate to global service-le | r and introduces s<br>lentified service p<br>ternational contex | students to the cor<br>roject in an under | ncept of global s<br>resourced com | service-learr<br>nmunity in Ed | cuador. Students explore v  | vhat it means to    | be a global c    | itizen and gain an und | derstanding      |
| INST    | INST  | THAI                        | 1110                  | Elementary Thai I  |   | Lecture                                   | 4                                  | 0                              | 2CP                         | N                   | U30              |                        | 0                |
|         |       | ELIGIBLE GRA                |                       | GEC1: A-F REQUISITE:<br>Culture based approach to increaspeakers.  | ased language pro   | oficiency. Students                       | s continue to de                   | velop listeni                  | ing, reading, speaking, and | d writing skills as | s they study d   | iverse history and cus | stoms of Thai    |
| INST    | INST  | THAI                        | 1120                  | Elementary Thai II   |   | Lecture                                   | 4                                  | 0                              | 2CP                         | N                   | U30              |                        | 0                |
|         |       | ELIGIBLE GRA                |                       | GEC1: A-F REQUISITE: Culture based approach to increa  | THAI 1110<br>ased language pro                                  | oficiency. Students                       | s continue to de                   | velop listeni                  | ing, reading, speaking, and | d writing skills as | s they study d   | iverse history and cus | stoms of Thai    |
| INICT   | INIOT | <b>T</b>                    | 44654                 | speakers.  |   | Internal Co.                              | 0                                  | 0                              |                             |                     |                  |                        | 0                |
| INST    | INST  | <b>THAI</b><br>ELIGIBLE GRA | <b>1120A</b><br>ADES: | Honors Experience in Elementa<br>GEC7: CR, F, REQUISITE:   | •   | Internship<br>ncurrently and Oh           | 0<br>io Honors stude               | 0<br>ent                       |                             | N                   |                  |                        | 0                |
|         |       | COURSE DES                  | SC:                   | NC<br>OHIO Honors curricular experien  | ce in THAI 1120A  | ı <b>.</b>                                |                                    |                                |                             |                     |                  |                        |                  |

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| College | Dept  | Subj                       | Cat #                 | Title  |                    | Component           | Cred Hours       | Repeat<br>Hours | General Education           | Perm              | Subsidy<br>Level | eLearn Options         | Majors Set Aside |
| INST    | INST  | THAI                       | 2110                  | Intermediate Thai I  |                    | Lecture             | 4                | 0               | 2CP                         | N                 | U30              |                        | 0                |
|         |       | ELIGIBLE GE<br>COURSE DE   |                       | GEC1: A-F REQUISITE<br>Culture based approach to incr<br>speakers. |                    | oficiency. Students | s continue to de | velop listeni   | ing, reading, speaking, and | writing skills as | s they study d   | iverse history and cus | stoms of Thai    |
| INST    | INST  | THAI                       | 2120                  | Intermediate Thai II   |                    | Lecture             | 4                | 0               | 2CP                         | N                 | U30              |                        | 0                |
|         |       | ELIGIBLE GE<br>COURSE DE   |                       | GEC1: A-F REQUISITE<br>Culture based approach to incr<br>speakers. |                    | oficiency. Students | s continue to de | velop listeni   | ing, reading, speaking, and | writing skills as | s they study d   | iverse history and cus | stoms of Thai    |
| INST    | INST  | THAI                       | 2900                  | Special Topics in Thai   |                    | Lecture             | 1 to 15          | 999             |                             | N                 | U30              |                        | 0                |
|         |       | ELIGIBLE GE                |                       | GEC3: A-F, REQUISITE<br>CR<br>Specific course content will var     |                    |                     |                  |                 |                             |                   |                  |                        |                  |
| INST    | INST  | THAI                       | 3110                  | Advanced Thai I  | y with onothing.   | Lecture             | 3                | 0               | 2CP                         | N                 | U30              |                        | 0                |
|         |       | ELIGIBLE GE<br>COURSE DE   |                       | GEC1: A-F REQUISITE Culture based approach to incr speakers.       |                    | oficiency. Students | s continue to de | velop listeni   | ing, reading, speaking, and | writing skills as | s they study d   | iverse history and cus | stoms of Thai    |
| INST    | INST  | THAI                       | 3120                  | Advanced Thai II   |                    | Lecture             | 3                | 0               | 2CP                         | N                 | U30              |                        | 0                |
| -       | -     | ELIGIBLE GE<br>COURSE DE   | RADES:                | GEC1: A-F REQUISITE Culture based approach to incr                 |                    |                     | s continue to de | velop listeni   | ing, reading, speaking, and | writing skills as |                  | iverse history and cus | stoms of Thai    |
| INICT   | INIOT | T                          | 4000                  | speakers.  |                    | Lastina             | 4 +- 45          | 000             |                             | N1                | 1100             |                        | 0                |
| INST    | INST  | <b>THAI</b><br>ELIGIBLE GF | <b>4900</b><br>RADES: | Special Topics in Thai GEC3: A-F, REQUISITE CR                     | :                  | Lecture             | 1 to 15          | 999             |                             | N                 | U30              |                        | 0                |
|         |       | COURSE DE                  | SC:                   | Specific course content will var                                   | y with offering.   |                     |                  |                 |                             |                   |                  |                        |                  |
| INST    | INST  | THAI                       | 5110                  | Elementary Thai I  |                    | Lecture             | 4                | 0               |                             | N                 | G40              |                        | 0                |
|         |       | ELIGIBLE GF                | RADES:                | GEC2: A-F, REQUISITE PR  | :                  |                     |                  |                 |                             |                   |                  |                        |                  |
|         |       | COURSE DE                  | SC:                   | Culture based approach to incr speakers.                           | eased language pro | oficiency. Student  | s continue to de | velop listeni   | ing, reading, speaking, and | writing skills as | s they study d   | iverse history and cus | stoms of Thai    |
| INST    | INST  | THAI                       | 5120                  | Elementary Thai II   |                    | Lecture             | 4                | 0               |                             | N                 | G40              |                        | 0                |
|         |       | ELIGIBLE GE                |                       | GEC2: A-F, REQUISITE PR Culture based approach to incr             |                    | oficionay Student   | s continuo to do | wolon listoni   | ing roading speaking and    | writing skills as | thou study d     | iverse history and sur | stoms of Thai    |
|         |       | COOKSE DE                  | .30.                  | speakers.  | eased language pri | onciency. Student   | s continue to de | velop listerii  | ing, reading, speaking, and | willing skills as | s iney study d   | iverse history and cus | Storiis or Trial |
| INST    | INST  | THAI                       | 5210                  | Intermediate Thai I  |                    | Lecture             | 4                | 0               |                             | N                 | G40              |                        | 0                |
|         |       | ELIGIBLE GF                | RADES:                | GEC2: A-F, REQUISITE PR  | : THAI 5120        |                     |                  |                 |                             |                   |                  |                        |                  |
|         |       | COURSE DE                  | SC:                   | Culture based approach to incr speakers.                           | eased language pro | oficiency. Students | s continue to de | velop listeni   | ing, reading, speaking, and | writing skills as | they study d     | iverse history and cus | stoms of Thai    |
| INST    | INST  | THAI                       | 5220                  | Intermediate Thai II   |                    | Lecture             | 4                | 0               |                             | N                 | G40              |                        | 0                |
|         |       | ELIGIBLE G                 | RADES:                | GEC2: A-F, REQUISITE PR  | : THAI 5210        |                     |                  |                 |                             |                   |                  |                        |                  |
|         |       | COURSE DE                  | SC:                   | Culture based approach to incr speakers.                           | eased language pro | oficiency. Students | s continue to de | velop listeni   | ing, reading, speaking, and | writing skills as | they study d     | iverse history and cus | stoms of Thai    |
| INST    | INST  | THAI                       | 5310                  | Advanced Thai I  |                    | Lecture             | 3                | 0               |                             | N                 | G40              |                        | 0                |
|         |       | ELIGIBLE G                 | RADES:                | GEC2: A-F, REQUISITE PR  | : THAI 5220        |                     |                  |                 |                             |                   |                  |                        |                  |
|         |       | COURSE DE                  | SC:                   | Culture based approach to incr speakers.                           | eased language pro | oficiency. Students | s continue to de | velop listeni   | ing, reading, speaking, and | writing skills as | they study d     | iverse history and cus | stoms of Thai    |
| INST    | INST  | THAI                       | 5320                  | Advanced Thai II   |                    | Lecture             | 3                | 0               |                             | N                 | G40              |                        | 0                |
|         |       | ELIGIBLE G                 | RADES:                | GEC2: A-F, REQUISITE PR  | : THAI 5310 or     | (531 and 532)       |                  |                 |                             |                   |                  |                        |                  |
|         |       | COURSE DE                  | SC:                   | Culture based approach to incr speakers.                           | eased language pro | oficiency. Students | s continue to de | velop listeni   | ing, reading, speaking, and | writing skills as | s they study d   | iverse history and cus | stoms of Thai    |
|         |       |                            |                       |  |                    |                     |                  |                 |                             |                   |                  |                        |                  |

|         |       |                         |              |  | SORTED B                       | Y College, De       | partment/Sch     | ool, Prefix     | (                          |                   |                  |                         |                  |
|---------|-------|-------------------------|--------------|--|--------------------------------|---------------------|------------------|-----------------|----------------------------|-------------------|------------------|-------------------------|------------------|
| College | Dept  | Subj                    | Cat #        | Title  |                                | Component           | Cred Hours       | Repeat<br>Hours | General Education          | Perm              | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| INST    | INST  | THAI                    | 5900         | Special Topics in Thai   |                                | Lecture             | 1 to 15          | 999             |                            | N                 | G40              |                         | 0                |
|         |       | ELIGIBLE G              |              | GEC4: A-F, REQUISITE:  |                                |                     |                  |                 |                            |                   |                  |                         |                  |
|         |       | 0011005.01              | -00          | CR, PR   |                                |                     |                  |                 |                            |                   |                  |                         |                  |
| INST    | INST  | COURSE DI               | =50:<br>1110 | Specific course content will vary<br>Elementary Vietnamese I                     | with offering.                 | Lecture             | 4                | 0               | 2CP                        | N                 | U30              |                         | 0                |
| 11401   | 11101 | ELIGIBLE G              |              | GEC1: A-F REQUISITE:   |                                | Lecture             | 7                | U               | 201                        | 11                | 030              |                         | O                |
|         |       | COURSE DI               |              | Culture based approach to incre-<br>Vietnamese speakers.                         | ased language pro              | ficiency. Student   | s continue to de | velop listeni   | ng, reading, speaking, and | writing skills as | s they study o   | liverse history and cus | stoms of         |
| INST    | INST  | VIET                    | 1120         | Elementary Vietnamese II   |                                | Lecture             | 4                | 0               | 2CP                        | N                 | U30              |                         | 0                |
|         |       | ELIGIBLE G              |              | GEC1: A-F REQUISITE:   | VIET 1110                      |                     |                  |                 |                            |                   |                  |                         |                  |
|         |       | COURSE DI               |              | Culture based approach to incre-<br>Vietnamese speakers.                         | ased language pro              | •                   | s continue to de | ·               |                            | J                 |                  | liverse history and cus |                  |
| INST    | INST  | VIET                    | 2110         | Intermediate Vietnamese I  |                                | Lecture             | 4                | 0               | 2CP                        | N                 | U30              |                         | 0                |
|         |       | ELIGIBLE G<br>COURSE DI |              | GEC1: A-F REQUISITE:<br>Culture based approach to incre-<br>Vietnamese speakers. | VIET 1120<br>ased language pro | ficiency. Student   | s continue to de | velop listeni   | ng, reading, speaking, and | writing skills as | s they study o   | liverse history and cus | stoms of         |
| INST    | INST  | VIET                    | 2120         | Intermediate Vietnamese II   |                                | Lecture             | 4                | 0               | 2CP                        | N                 | U30              |                         | 0                |
|         |       | ELIGIBLE G<br>COURSE DI |              | GEC1: A-F REQUISITE:<br>Culture based approach to incre-<br>Vietnamese speakers. | VIET 2110<br>ased language pro | ficiency. Student   | s continue to de | velop listeni   | ng, reading, speaking, and | writing skills as | s they study o   | liverse history and cus | stoms of         |
| INST    | INST  | VIET                    | 2900         | Special Topics in Vietnamese   |                                | Lecture             | 1 to 15          | 999             |                            | N                 | U30              |                         | 0                |
|         |       | ELIGIBLE G              |              | GEC3: A-F, REQUISITE:  |                                |                     |                  |                 |                            |                   |                  |                         |                  |
|         |       | COURSE DI               | ESC:         | Specific course content will vary  | with offering.                 |                     |                  |                 |                            |                   |                  |                         |                  |
| INST    | INST  | VIET                    | 5110         | Elementary Vietnamese I  |                                | Lecture             | 4                | 0               |                            | N                 | G40              |                         | 0                |
|         |       | ELIGIBLE G              | RADES:       | GEC2: A-F, REQUISITE:  |                                |                     |                  |                 |                            |                   |                  |                         |                  |
|         |       | COURSE DI               | ESC:         | PR Culture based approach to incre- Vietnamese speakers.                         | ased language pro              | ficiency. Student   | s continue to de | velop listeni   | ng, reading, speaking, and | writing skills as | s they study o   | liverse history and cus | stoms of         |
| INST    | INST  | VIET                    | 5120         | Elementary Vietnamese II   |                                | Lecture             | 4                | 0               |                            | N                 | G40              |                         | 0                |
|         |       | ELIGIBLE G              | RADES:       | GEC2: A-F, REQUISITE: PR   | VIET 5110                      |                     |                  |                 |                            |                   |                  |                         |                  |
|         |       | COURSE DI               |              | Culture based approach to incre-<br>Vietnamese speakers.                         | ased language pro              | •                   | s continue to de |                 | ng, reading, speaking, and | J                 |                  | liverse history and cus |                  |
| INST    | INST  | VIET                    | 5210         | Intermediate Vietnamese I  |                                | Lecture             | 4                | 0               |                            | N                 | G40              |                         | 0                |
|         |       | ELIGIBLE G              | RADES:       | GEC2: A-F, REQUISITE: PR   | VIET 5120                      |                     |                  |                 |                            |                   |                  |                         |                  |
|         |       | COURSE DI               | ESC:         | Culture based approach to incre. Vietnamese speakers.                            | ased language pro              | ficiency. Student   | s continue to de | velop listeni   | ng, reading, speaking, and | writing skills as | s they study o   | liverse history and cus | stoms of         |
| INST    | INST  | VIET                    | 5220         | Intermediate Vietnamese II   |                                | Lecture             | 4                | 0               |                            | N                 | G40              |                         | 0                |
|         |       | ELIGIBLE G              | RADES:       | GEC2: A-F, REQUISITE:  | VIET 5210                      |                     |                  |                 |                            |                   |                  |                         |                  |
|         |       | COLIDOE DI              | -00.         | PR   |                                |                     |                  | 1 !!-4!         |                            |                   | - 41 4 1         |                         |                  |
|         |       | COURSE DI               | ESU:         | Culture based approach to incre-<br>Vietnamese speakers.                         | ased language pro              | officiency. Student | s continue to de | velop listeni   | ng, reading, speaking, and | writing skills as | s they study d   | liverse history and cus | stoms of         |
| INST    | INST  | VIET                    | 5900         | Special Topics in Vietnamese   |                                | Lecture             | 1 to 15          | 999             |                            | N                 | G40              |                         | 0                |
|         |       | ELIGIBLE G              | RADES:       | GEC4: A-F, REQUISITE:  |                                |                     |                  |                 |                            |                   |                  |                         |                  |
|         |       | 001:505 5               | -00          | CR, PR   |                                |                     |                  |                 |                            |                   |                  |                         |                  |
| INICT   | INCT  | COURSE DI               |              | Specific course content will vary  | with offering.                 | Lastura             | 4                | 0               | 2CD                        | N                 | 1120             |                         | 0                |
| INST    | INST  | WOL                     | 1110         | Elementary Wolof I GEC1: A-F REQUISITE:  |                                | Lecture             | 4                | 0               | 2CP                        | N                 | U30              |                         | 0                |
|         |       | ELIGIBLE G<br>COURSE DI |              | GEC1: A-F REQUISITE: Culture based approach to incre                             | ased language pro              | ficiency. Student   | s continue to de | velop listeni   | ng, reading, speaking, and | writing skills as | s they study o   | liverse history and cus | stoms of         |
|         |       |                         |              | Wolof speakers.  | 3 · · 3 · F · ·                | ,                   |                  | ,               | 5. 5, 1 5,                 | <b>J</b>          | ,, -             | . ,                     |                  |

|         |       |                        |         |  |                     | SORTED B                     | Y College, De                          | partment/Sch     | iool, Prefi  | IX                           |                  |                |                         |                  |
|---------|-------|------------------------|---------|--|---------------------|------------------------------|--|------------------|--------------|------------------------------|------------------|----------------|-------------------------|------------------|
|         |       |                        |         |  |                     |                              |  |                  | Repeat       |                              |                  | Subsidy        |                         |                  |
| College | Dept  | Subj                   | Cat #   | Title  |                     |                              | Component                              | Cred Hours       | Hours        | General Education            | Perm             | Level          | eLearn Options          | Majors Set Aside |
| INST    | INST  | WOL                    | 1120    | Elementary Wo                                  |                     |                              | Lecture                                | 4                | 0            | 2CP                          | N                | U30            |                         | 0                |
|         |       | ELIGIBLE C<br>COURSE D |         |  |                     | WOL 1110<br>sed language pro | ficiency. Student                      | s continue to de | velop lister | ning, reading, speaking, and | writing skills a | s they study o | liverse history and cus | stoms of         |
| INICT   | INICT | WOL                    | 0440    | Wolof speakers                                 |                     |                              | Lastina                                | 4                | 0            | 000                          | N.               | 1.100          |                         | 0                |
| INST    | INST  | WOL<br>ELIGIBLE (      | 2110    | Intermediate W<br>GEC1: A-F                    | REQUISITE:          | WOL 1120 or                  | Lecture                                | 4                | 0            | 2CP                          | N                | U30            |                         | 0                |
|         |       | COURSE D               |         |  | pproach to increa   |                              |  | s continue to de | velop lister | ning, reading, speaking, and | writing skills a | s they study o | liverse history and cus | stoms of         |
| INST    | INST  | WOL                    | 2120    | Intermediate W                                 |                     |                              | Lecture                                | 4                | 0            | 2CP                          | N                | U30            |                         | 0                |
|         |       | ELIGIBLE C<br>COURSE D |         | GEC1: A-F<br>Culture based a<br>Wolof speakers |                     |                              | 211 or 212 or 304<br>ficiency. Student |                  | velop lister | ning, reading, speaking, and | writing skills a | s they study o | liverse history and cus | stoms of         |
| INST    | INST  | WOL                    | 2900    | Special Topics                                 | in Wolof            |                              | Lecture                                | 1 to 15          | 999          |                              | N                | U30            |                         | 0                |
|         |       | ELIGIBLE (             |         | GEC3: A-F,<br>CR                               | REQUISITE:          |                              |  |                  |              |                              |                  |                |                         |                  |
|         |       | COURSE D               |         |  | content will vary v | with offering.               |  |                  |              |                              |                  |                |                         |                  |
| INST    | INST  | WOL                    | 5110    | Elementary Wo                                  |                     |                              | Lecture                                | 4                | 0            |                              | N                | G40            |                         | 0                |
|         |       | ELIGIBLE (             |         | GEC2: A-F,<br>PR                               | REQUISITE:          |                              |  |                  |              |                              |                  |                |                         |                  |
|         |       | COURSE D               | ESC:    | Culture based a<br>Wolof speakers              |                     | sed language pro             | ficiency. Student                      | s continue to de | velop lister | ning, reading, speaking, and | writing skills a | s they study o | liverse history and cus | stoms of         |
| INST    | INST  | WOL                    | 5120    | Elementary Wo                                  |                     |                              | Lecture                                | 4                | 0            |                              | N                | G40            |                         | 0                |
|         |       | ELIGIBLE (             | GRADES: | GEC2: A-F,<br>PR                               | REQUISITE:          | WOL 5110                     |  |                  |              |                              |                  |                |                         |                  |
|         |       | COURSE D               | ESC:    | Culture based a<br>Wolof speakers              |                     | sed language pro             | ficiency. Student                      | s continue to de | velop lister | ning, reading, speaking, and | writing skills a | s they study o | liverse history and cus | stoms of         |
| INST    | INST  | WOL                    | 5210    | Intermediate W                                 | /olof I             |                              | Lecture                                | 4                | 0            |                              | N                | G40            |                         | 0                |
|         |       | ELIGIBLE (             | GRADES: | GEC2: A-F,<br>PR                               | REQUISITE:          | WOL 5120                     |  |                  |              |                              |                  |                |                         |                  |
|         |       | COURSE D               | ESC:    | Culture based a<br>Wolof speakers              |                     | sed language pro             | ficiency. Student                      | s continue to de | velop lister | ning, reading, speaking, and | writing skills a | s they study o | liverse history and cus | stoms of         |
| INST    | INST  | WOL                    | 5220    | Intermediate W                                 | olof II             |                              | Lecture                                | 4                | 0            |                              | N                | G40            |                         | 0                |
|         |       | ELIGIBLE (             | GRADES: | GEC2: A-F,<br>PR                               | REQUISITE:          | WOL 5210                     |  |                  |              |                              |                  |                |                         |                  |
|         |       | COURSE D               | ESC:    | Culture based a<br>Wolof speakers              |                     | sed language pro             | ficiency. Student                      | s continue to de | velop lister | ning, reading, speaking, and | writing skills a | s they study o | liverse history and cus | stoms of         |
| INST    | INST  | WOL                    | 5900    | Special Topics                                 | in Wolof            |                              | Lecture                                | 1 to 15          | 999          |                              | N                | G40            |                         | 0                |
|         |       | ELIGIBLE (             | GRADES: | GEC4: A-F,<br>CR, PR                           | REQUISITE:          |                              |  |                  |              |                              |                  |                |                         |                  |
|         |       | COURSE D               | ESC:    | Specific course                                | content will vary v | with offering.               |  |                  |              |                              |                  |                |                         |                  |

|         |      |                                |       | SORIED  | i College, De      | partificityocii | ooi, Fieli | A .               |                     |                         |                        |                  |
|---------|------|--------------------------------|-------|---|--------------------|-----------------|------------|-------------------|---------------------|-------------------------|------------------------|------------------|
|         |      |                                |       |   |                    |                 | Repeat     |                   |                     | Subsidy                 |                        |                  |
| College | Dept | Subj                           | Cat # | Title   | Component          | Cred Hours      | Hours      | General Education | Perm                | Level                   | eLearn Options         | Majors Set Aside |
| OST     | AS   | BIOE                           | 5001  | Special Topics in Bioethics and Society   | Ind Study          | 3               | 6          |                   | N                   | G50                     |                        | 0                |
|         |      | ELIGIBLE C<br>COURSE D         |       | GEC1: A-F REQUISITE: This seminar course will cover various issues in Bi dying, genetic ethics, bioethical issues in a global I   |                    |                 |            |                   |                     | d population he         | ealth management), o   | death and        |
| OST     | AS   | BIOE                           | 5001  | Special Topics in Bioethics and Society   | Seminar            | 3               | 6          |                   | N                   | G50                     |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D         | -     | GEC1: A-F REQUISITE:<br>This seminar course will cover various issues in Bi<br>dying, genetic ethics, bioethical issues in a global I                                   |                    |                 |            |                   |                     | d population he         | ealth management), o   | death and        |
| OST     | AS   | BIOE                           | 6001  | Bioethics, Society and Justice  | Lecture            | 3               | 0          |                   | N                   | G50                     |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D         |       | GEC1: A-F REQUISITE: This course provides an outline of the American ju the American health system, such as basic health  |                    |                 |            |                   |                     |                         |                        | elements of      |
| OST     | AS   | BIOE<br>ELIGIBLE (<br>COURSE D | -     | Capstone Experience in Bioethics and Society GEC1: A-F REQUISITE: This course is a research-based course that allows the various required and elective courses to addre | s students to focu |                 |            |                   | N<br>their particul | G50<br>ar discipline or | area of interest, drav | 0<br>wing upon   |
| OST     | AS   | BIOE                           | 7050  | Capstone Experience in Bioethics and Society  | Practicum          | 3               | 0          |                   | N                   | G50                     |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D         |       | GEC1: A-F REQUISITE: This course is a research-based course that allows the various required and elective courses to addre  |                    |                 |            |                   | their particul      | ar discipline or        | area of interest, drav | wing upon        |
| OST     | AS   | BIOE                           | 7050  | Capstone Experience in Bioethics and Society  | Research           | 3               | 0          |                   | N                   | G50                     |                        | 0                |
|         |      | ELIGIBLE (<br>COURSE D         |       | GEC1: A-F REQUISITE: This course is a research-based course that allows the various required and elective courses to addre  |                    |                 |            |                   | their particul      | ar discipline or        | area of interest, drav | wing upon        |

|         |      |                    |                 |   |  | SORTED BY   | Y College, De                                       | partment/Sch                             |                               | (   |                                    |                                     |  |                        |
|---------|------|--------------------|-----------------|---|--|---|---|--|-------------------------------|---|------------------------------------|-------------------------------------|--|------------------------|
| College | Dept | Subj               | Cat #           | Title   |  |   | Component   | Cred Hours                               | Repeat<br>Hours               | General Education   | Perm                               | Subsidy<br>Level                    | eLearn Options                               | Majors Set Aside       |
| OST     | OST  | осом               | 6001            | Clinical Anaton   | ny Immersion   |   | Laboratory  | 6  | 0                             |   | N                                  | M60                                 |  | 0                      |
|         |      | ELIGIBLE G         | RADES:          | GEC5: CR,<br>PR. F  | REQUISITE:   | First year Herit  | age College Med                                     | dical Students                           |                               |   |                                    |                                     |  |                        |
|         |      | COURSE DI          | ESC:            | The Clinical Ana clinically-oriente activities involve clinically relevan | ed study of human<br>e dissection of hun<br>nt manner, providi | n gross anatomy. A<br>man cadavers, ima                         | At the core of the aging studies, an normal anatomy | course are the la                        | aboratory ad<br>dinical anato | eir curricular track, to begin the<br>tivities. Students will particip<br>omy in an interactive laborate<br>The ultimate goal is to enhal | eate in 4, 3-ho<br>ory setting. Th | our gross anal                      | tomy labs each week. If the human body is p  | These<br>resented in a |
| OST     | OST  | осом               | 6002            | Introduction to   | Primary Care Me  | edicine   | Lecture   | 2  | 0                             |   | N                                  | M60                                 |  | 0                      |
|         |      | ELIGIBLE G         |                 | GEC5: CR,<br>PR, F  | REQUISITE:   | First year Herita   |   |  |                               |   |                                    |                                     |  |                        |
|         |      | COURSE DI          | ESC:            | be introduced th<br>will be a doctor-                                     | ne "5 Cs of patient patient communic                           | t-centered primary<br>cation thread of act                      | care". These co                                     | oncepts will be e<br>students' skills tl | mphasized on roughout the     | e, and will incorporate active<br>over the next 5 days and be<br>ne week, culminating in a par<br>nds-on activities that incorpo          | the basis for a<br>ient interview  | all of the learr<br>r, and a reflec | ning activities. Addition                    | nally, there           |
| OST     | OST  | OCOM               | 6003            | The Osteopath Wellness  | ic Approach to P   | Patient Care 1 -  | Laboratory  | 12                                       | 24                            |   | N                                  | M60                                 |  | 0                      |
|         |      | ELIGIBLE G         | RADES:          | GEC5: CR,<br>PR. F  | REQUISITE:   | Heritage Colleç   | ge students only                                    |  |                               |   |                                    |                                     |  |                        |
|         |      | COURSE DI          | ESC:            | The Osteopathic osteopathic, clin integration of for community expe       | nical, and health sy<br>undational concep                      | ystems science cu<br>ots learned through<br>ze patient-centered | urricular threads a<br>h faculty- and lea           | are streamlined arner-directed stu       | and optimize<br>idy, and lab  | ides overarching generalist to<br>ed for course sequence of to<br>oratory-based experiences of<br>to course topics and patient            | pics. Classro<br>complement a      | om experiend<br>and reinforce of    | ces emphasize applica course topics. Clinica | ation and<br>Il and    |
| OST     | OST  | ОСОМ               | 6004            | The Osteopath<br>Acute Illness  | ic Approach to P   | atient Care 2 -   | Laboratory  | 12                                       | 24                            |   | N                                  | M60                                 |  | 0                      |
|         |      | ELIGIBLE G         | RADES:          | GEC5: CR,<br>PR, F  | REQUISITE:   | Heritage Colleç   | ge students only                                    |  |                               |   |                                    |                                     |  |                        |
|         |      | COURSE DI          | ESC:            | osteopathic, clin<br>integration of for<br>community expe                 | nical, and health sy<br>undational concep                      | ystems science cu<br>ots learned through<br>ze patient-centered | urricular threads a<br>h faculty- and lea           | are streamlined arner-directed stu       | and optimize<br>udy, and lab  | overarching generalist topics<br>ed for course sequence of to<br>oratory-based experiences of<br>to course topics and patient             | pics. Classro<br>complement a      | oom experiend<br>and reinforce o    | ces emphasize applica course topics. Clinica | ation and<br>Il and    |
| OST     | OST  | ОСОМ               | 6007            | Longitudinal In   | ntegrated Clerksh  | nip 1   | Laboratory  | 3  | 6                             |   | N                                  | M60                                 |  | 0                      |
|         |      | ELIGIBLE G         | RADES:          | GEC5: CR,<br>PR, F  | REQUISITE:   | Heritage Colleç   | ge students only                                    |  |                               |   |                                    |                                     |  |                        |
|         |      | COURSE DI          | ESC:            |   |  |   |   |  |                               | centered primary care. This on<br>ealth information technology  |                                    |                                     |  |                        |
|         |      |                    |                 |   | ntains a componen<br>a longitudinal fasl                       |   | s of Care (ToC)                                     | which gives lear                         | ners exposi                   | ure to hands-on experiences   | in a variety o                     | f care system                       | is that help support pa                      | itient                 |
| OST     | OST  | OCOM<br>Eligible G | 6008<br>GRADES: | GEC5: CR,   | ntegrated Clerksh<br>REQUISITE:                                | •   | Laboratory ge students only                         | 3  | 6                             |   | N                                  | M60                                 |  | 0                      |
|         |      | COURSE DI          | ESC:            |   |  |   |   |  |                               | ent-centered primary care. The  |                                    |                                     |  |                        |
|         |      |                    |                 | health care deliver practice.   | rery science, popu   | ulation health, com   | imunications, he                                    | alth care team le                        | adership, h                   | ealth information technology  | and analytics                      | s, as well as,                      | patient-centered medi                        | cal home               |
|         |      |                    |                 |   | ntains a componen<br>a longitudinal fasl                       |   | s of Care (ToC)                                     | which gives lear                         | ners exposi                   | ure to hands-on experiences   | in a variety o                     | f care system                       | is that help support pa                      | itient                 |
| OST     | OST  | OCOM<br>ELIGIBLE G | 6009<br>GRADES: | •   | ntegrated Clerksh<br>REQUISITE:                                | hip 3   | Laboratory ge students only                         | 6  | 12                            |   | N                                  | M60                                 |  | 0                      |
|         |      | COURSE DI          |                 | PR, F<br>The third in a se  |  | al courses that guid  | des students tow                                    |  |                               | -centered primary care. This  |                                    |                                     |  |                        |
|         |      |                    |                 | health care deliver practice.   | /ery science, popu   | ulation health, com   | nmunications, he                                    | alth care team le                        | adership, h                   | ealth information technology  | and analytics                      | s, as well as,                      | patient-centered medi                        | cal home               |

|         |      |            |         |   |   | SORTED BY   | r College, Dep  | partment/Sch  |  | (   |  |   |  |  |
|---------|------|------------|---------|---|---|---|---|---|--|---|--|---|--|--|
|         |      |            |         |   |   |   |   |   | Repeat   |   |  | Subsidy   |  |  |
| College | Dept | Subj       | Cat #   | Title   |   |   | Component   | Cred Hours  | Hours  | General Education   | Perm   | Level   | eLearn Options   | Majors Set Aside                         |
| OST     | OST  | ОСОМ       | 6010    | Musculoskelet   | al  |   | Lecture   | 5   | 0  |   | N  | M60   |  | 0  |
|         |      | ELIGIBLE G | RADES:  | GEC5: CR,<br>PR, F  | REQUISITE:  | Offered only to   | OUCOM 1st Yea   | ar students   |  |   |  |   |  |  |
|         |      | COURSE D   | ESC:    | The objective or bone tissue, as the block, stude and action pote mechanisms that | competency in the<br>ents will be able to:<br>ntial generation of<br>at regulate muscle | ese areas is directl<br>: Discuss acute inju<br>excitable tissues,<br>e forces, and patho | ly applicable to n<br>ury in terms of b<br>and radiological<br>blogic processes | many medical dis<br>easic bone and cal<br>I imaging of the I<br>that cause pain | sciplines, pa<br>artilage histo<br>imbs and ba<br>and weakno | oundation in the anatomical and<br>inticularly orthopedics, radiology,<br>ology, pathology of bone includir<br>ack; Discuss muscle pain and w<br>ess; Discuss joint pain with resp<br>reatment and rehabilitation medi- | rheumatong acute in<br>eakness in<br>ect to limb | logy and reha<br>flammation a<br>n terms of the | abilitation medicine. E<br>and cell death, membra<br>e underlying physiologi | By the end of<br>rane transport<br>gical |
| OST     | OST  | осом       | 6011    | Interprofession   | nal Care  |   | Laboratory  | 8   | 16   |   | N  | M60   |  | 0  |
|         |      | ELIGIBLE G | ∂RADES: | GEC5: CR,<br>PR. F  | REQUISITE:  |   | ·   |   |  |   |  |   |  |  |
|         |      | COURSE D   | ESC:    | where they lear   | n how teams of ca   |   | and treat patien  | nts in key setting  | s. These se  | alth care delivery. In addition, streatings have been identified to fovery.   |  |   |  |  |
| OST     | OST  | OCOM       | 6012    | Health System   | s Science 1   |   | Laboratory  | 3   | 6  |   | N  | M60   |  | 0  |
|         |      | ELIGIBLE G | RADES:  | GEC5: CR,<br>PR, F  | REQUISITE:  |   |   |   |  |   |  |   |  |  |
|         |      | COURSE D   | ESC:    | This is the first   |   | ,   |   |   |  | additional coursework across the dhow patient communications a  |  | teamwork im                                     | •  |  |
| OST     | OST  | ОСОМ       | 6013    | Health System   |   |   | Laboratory  | 3   | 6  |   | N  | M60   |  | 0  |
|         |      | ELIGIBLE G | 3RADES: | GEC5: CR,<br>PR. F  | REQUISITE:  |   |   |   |  |   |  |   |  |  |
|         |      | COURSE D   | ESC:    | Further skills in   | teamwork and tea  | am communication  | strategies utilize  | e information sys   | stems to eva   | health systems. This will include aluate the panel and community t and the use of executive mana  | outcomes   | by zip code.                                    | These evaluations app  | ply to team                              |
| OST     | OST  | OCOM       | 6015    | Blood   |   |   | Lecture   | 3   | 0  |   | N  | M60   |  | 0  |
|         |      | ELIGIBLE G | RADES:  | GEC5: CR,<br>PR, F  | REQUISITE:  | Offered only to   | OUCOM 1st Yea   | ar students   |  |   |  |   |  |  |
|         |      | COURSE D   | ESC:    | agents, nutrition   | nal influences, epid  | demiological princi   | iples, & preventiv  | ve medicine/pub   | ic health iss  | ith emphasis on anemia; the pro<br>sues relevant to the items above<br>ng skills through Synthesis and  | ; communi  | ication skills i                                | mportant in the doctor   |  |
| OST     | OST  | OCOM       | 6020    | Infection and I   | mmunity   |   | Lecture   | 4   | 0  |   | N  | M60   |  | 0  |
|         |      | ELIGIBLE G | RADES:  | GEC5: CR,<br>PR, F  | REQUISITE:  | Offered only to   | OUCOM 1st Yea   | ar students   |  |   |  |   |  |  |
|         |      | COURSE D   | ESC:    | The major object support of this of   |   | veek Infection and  | Immunity Block  | is to build stude   | nts medical  | knowledge of infectious process   | ses and im                                       | mune defens                                     | es to infection. Speci   | ific goals in                            |
|         |      |            |         |   |   | nciples of microbial ted temperature, se  |   |   |  | ctures, labs, and case-based disc   | cussions o                                       | f the infectiou                                 | us or immune mediate   | ed causes of                             |
|         |      |            |         | 2. train students   | to recognize the  | histological feature  | es and functions  | of the skin inclu   | ding healing   | processes of the integumentary  | y system;  |   |  |  |
|         |      |            |         | 3. present the p  | harmacological aç   | gents, nutritional in   | fluences, epider  | miological princip  | oles, and pre  | eventive medicine/public health i   | ssues rele                                       | vant to the ite                                 | ems above; and   |  |
|         |      |            |         | 4. train students   | to explain the phy  | ysiological regulati  | ion of body temp  | perature and med  | chanisms th  | at alter body temperature, includ   | ling fever i                                     | responses.                                      |  |  |

|         |      |            |        |   |   | SORTED BY           | College, Der       | partment/Sch        | ool, Prefix    |   |             |                  |                           |                  |
|---------|------|------------|--------|---|---|---------------------|--------------------|---------------------|----------------|---|-------------|------------------|---------------------------|------------------|
|         |      |            |        |   |   |                     |                    |                     | Repeat         |   |             | Subsidy          |                           |                  |
| College | Dept | Subj       | Cat #  | Title   |   |                     | Component          | Cred Hours          | Hours          | General Education   | Perm        | Level            | eLearn Options            | Majors Set Aside |
| OST     | OST  | осом       | 6025   | Cardiovascula   | ır  |                     | Lecture            | 6                   | 0              |   | N           | M60              |                           | 0                |
|         |      | ELIGIBLE G |        | GEC5: CR.   | REQUISITE:                                  | Offered only to     | OUCOM 1st Ye       |                     |                |   |             |                  |                           |                  |
|         |      |            |        | PR, F   |   | 0.1010 a 0.11, 10   |                    | a. otaaoiito        |                |   |             |                  |                           |                  |
|         |      | COURSE D   | ESC:   | 0   | is six-week Cardiov                         |                     |                    |                     |                |   |             |                  |                           |                  |
|         |      |            |        | <ol> <li>enable stude<br/>practicing physi</li> </ol> |   | earners, self-motiv | vated, and able    | to continue and a   | dvance the     | ir knowledge of cardiovascular ı                                      | medicine b  | ooth now as s    | tudents, and in later y   | ears as          |
|         |      |            |        |   |   | the fundamental h   | niomedical conce   | ents that are need  | led for effec  | tive diagnosis, treatment, and p                                      | revention   | of cardiovasc    | cular disease and disc    | orders in a      |
|         |      |            |        |   |   |                     |                    |                     |                | nysiology, pharmacology, anato  |             |                  |                           |                  |
|         |      |            |        |   | nemistry, nutrition, a                      |                     |                    |                     |                |   |             |                  |                           |                  |
|         |      |            |        |   | ents to these fundar<br>art murmurs, hyper  |                     |                    |                     | asis for med   | dical decision making through the                                     | ne context  | of several ca    | rdiovascular cases de     | aling with       |
|         |      |            |        |   |   |                     |                    |                     | a significant  | t impact on medical thinking and                                      | their own   | n clinical pract | tices in the years to co  | ome.             |
|         |      |            |        |   |   |                     |                    |                     |                | s they relate to patients who pre                                     |             |                  |                           |                  |
| OST     | OST  | OCOM       | 6030   | Respiratory   |   |                     | Lecture            | 5                   | 0              |   | N           | M60              |                           | 0                |
|         |      | ELIGIBLE G | RADES: | GEC5: CR,   | REQUISITE:                                  | Offered only to     | OUCOM 1st Ye       | ar students         |                |   |             |                  |                           |                  |
|         |      | COURSE D   | VECC:  | PR, F   | Doonirotom, course                          | introduces stude    | nato to the receiv |                     |                | nent that enable them to:   |             |                  |                           |                  |
|         |      | COURSE D   | ESC:   |   | lerstanding of the n                        |                     |                    |                     |                | ient that enable them to:   |             |                  |                           |                  |
|         |      |            |        |   | lerstanding of the in                       |                     |                    |                     |                |   |             |                  |                           |                  |
|         |      |            |        |   |   |                     |                    |                     |                | meostasis and health;   |             |                  |                           |                  |
|         |      |            |        |   |   |                     |                    |                     |                | sent clinically as cough and dys<br>ith respiratory problems.         | pnea;       |                  |                           |                  |
| OST     | OST  | осом       | 6035   | Gastrointestin  |   | illical tests and m | Lecture            | 5                   | 0 present w    | iti respiratory problems.   | N           | M60              |                           | 0                |
| 001     | 001  | ELIGIBLE G |        | GEC5: CR.   | REQUISITE:                                  | Offered only to     | OUCOM 1st Ye       | ŭ                   | Ü              |   | . •         | 11100            |                           | •                |
|         |      |            |        | PR, F   |   | onorou omy to       |                    | a. otaaoo           |                |   |             |                  |                           |                  |
|         |      | COURSE D   | ESC:   |   |   |                     |                    |                     |                | testinal diseases and disorders                                       |             |                  |                           |                  |
|         |      |            |        |   |   |                     |                    |                     |                | , microbiology, immunology, bio<br>s a scientific basis for medical d |             |                  | inology, and public ne    | aith as they     |
| OST     | OST  | осом       | 6040   | Urogenital Tra  | •   | in and to ongago    | Lecture            | 5                   | 0              | a delemme basis for medicar a   | N           | M60              |                           | 0                |
|         |      | ELIGIBLE G |        | GEC5: CR.   | REQUISITE:                                  | Offered only to     | OUCOM 1st Ye       | ar students         |                |   |             |                  |                           |                  |
|         |      |            |        | PR, F   |   | •                   |                    |                     |                |   |             |                  |                           |                  |
|         |      | COURSE D   | ESC:   |   |   |                     |                    |                     |                | mal and disease conditions affe                                       |             |                  |                           |                  |
|         |      |            |        |   |   |                     |                    |                     |                | evelop an understanding of the full acid-base physiology; endocri     |             |                  |                           |                  |
|         |      |            |        |   |   |                     |                    |                     |                | tools for urinary tract diseases                                      |             |                  |                           |                  |
|         |      |            |        |   |   |                     |                    |                     |                | ion; toxicology and the renal sy                                      |             |                  |                           |                  |
|         |      |            |        |   | y, and bladder; con-<br>roductive system; a |                     |                    |                     |                | rogenital tract; function and dys                                     | function of | f the male urc   | genital tract; basic en   | docrinology      |
| OST     | OST  | осом       | 6050X  |   | ok Project 1: A Nar                         | 0                   | Lecture            | 1                   | 0              |   | N           | M60              |                           | 0                |
| 001     | 001  | OCOW       | 00307  |   | ram for Social Jus                          |                     | Lecture            | •                   | O              |   |             | IVIOO            |                           | 0                |
|         |      |            |        | Inclusion   |   |                     |                    |                     |                |   |             |                  |                           |                  |
|         |      | ELIGIBLE G | RADES: | GEC5: CR,   | REQUISITE:                                  | Permission requ     | uired              |                     |                |   |             |                  |                           |                  |
|         |      | COURSE D   | FSC.   | PR, F<br>The Open Book                                | Project 1 is a pilot                        | t course dedicated  | d to improving p   | articipants' narrat | ive medicine   | e skills while exploring issues of                                    | social ius  | tice and inclu   | usion Narrative medic     | ine is a         |
|         |      | 000.102.2  |        |   |   |                     |                    |                     |                | of stories in clinical encounter. I                                   |             |                  |                           |                  |
|         |      |            |        | skills, such as e                                     | empathy and perspe                          | ective taking.      |                    |                     |                |   |             |                  |                           |                  |
| OST     | OST  | OCOM       | 6051X  | The Open Boo  | k Project 2                                 |                     | Lecture            | 1                   | 0              |   | I           | M60              |                           | 0                |
|         |      | ELIGIBLE G | RADES: | GEC5: CR,   | REQUISITE:                                  | Permission req      | uired              |                     |                |   |             |                  |                           |                  |
|         |      | COURSE D   | ESC:   | PR, F<br>The Open Book                                | c Project 2 is a pilot                      | t course dedicated  | d to improving p   | articipants' narrat | ive medicina   | e skills while exploring issues of                                    | social ius  | tice and inclu   | usion. Narrative medic    | ine is a         |
|         |      | OCONOL D   | 200.   |   |   |                     |                    |                     |                | of stories in clinical encounter. I                                   |             |                  |                           |                  |
|         |      |            |        |   |   |                     |                    | s of close reading  | g, radical lis | tening and expressing our own   | stories, na | arrative medic   | ine facilitates relations | ship building    |
|         |      |            |        | and a deeper u  | nderstanding of phy                         | ysicians and patie  | ents alike.        |                     |                |   |             |                  |                           |                  |

|        |      |               |                      |  |                       | BY College, De        |                    |                 |   |                     |                  |                        |               |
|--------|------|---------------|----------------------|--|-----------------------|-----------------------|--------------------|-----------------|---|---------------------|------------------|------------------------|---------------|
| ollege | Dept | Subj          | Cat # Title          |  |                       | Component             | Cred Hours         | Repeat<br>Hours | General Education   | Perm                | Subsidy<br>Level | eLearn Options         | Majors Set As |
| Γ      | OST  | осом          | 6080 Clinica         | al Skills 1  |                       | Laboratory            | 7                  | 0               |   | N                   | M60              |                        | 0             |
|        |      | ELIGIBLE GRAI |                      | CR, REQUISITE  | : Offered only        | to OUCOM 1st Ye       | ar students        |                 |   |                     |                  |                        |               |
|        |      | COURSE DESC   | PR, F                | vteen-week course is the                             | first in a series in  | which osteonathic     | medical studen     | ts learn the    | fundamentals of the follow                                    | ing clinical skills | 2.               |                        |               |
|        |      | OOOROL DEGC   | 1. inter             | viewing patients for med                             | lical history taking, | including the psyc    | hosocial aspect    | s of intervie   | wing and patient interactio                                   |                     | <b>.</b>         |                        |               |
|        |      |               |                      | orming physical examina<br>rporating osteopathic ma  |                       |                       |                    |                 | d palpatory diagnosis   |                     |                  |                        |               |
|        |      |               |                      | ying medical knowledge                               |                       |                       |                    |                 |   |                     |                  |                        |               |
|        |      |               |                      | king as a member of a lea                            |                       |                       |                    | pathic med      | ical practice   |                     |                  |                        |               |
|        |      |               | ь. аррі              | ying Evidence Based Me                               | edicine concepts to   | ali clinical decisio  | n making.          |                 |   |                     |                  |                        |               |
|        |      |               |                      |  |                       |                       |                    |                 | nts under supervision by p                                    |                     |                  |                        | ased learning |
| •      | OST  | ОСОМ          | • .                  | mentals in Clinical Ost                              |                       | Laboratory            | 7                  | 0               | .9  | N                   | M60              |                        | 0             |
|        |      | ELIGIBLE GRAI | Medici<br>DES: GEC5: |  | · Offered only        | to OUCOM 1st Ye       | ar etudante        |                 |   |                     |                  |                        |               |
|        |      |               | PR, F                | ,  | •                     |                       |                    |                 |   |                     |                  |                        |               |
|        |      | COURSE DESC   |                      |  |                       |                       |                    |                 | sting students in developin<br>. The focus is on History a    |                     |                  |                        |               |
|        |      |               |                      |  |                       |                       |                    |                 | social skills. Other compor                                   |                     |                  |                        |               |
|        |      |               |                      |  |                       |                       |                    |                 | linical application in the pra                                |                     |                  |                        |               |
|        |      |               |                      |  |                       |                       |                    |                 | for practice in obtaining his<br>course are structured to for |                     |                  |                        |               |
|        |      |               |                      |  |                       | he Problem Orient     | ed Medical Reco    | ord (POMR)      | and medical progress not                                      | es (SOAP notes      | ) tools studer   | nts need to develop a  | nd maintain   |
|        |      |               |                      | nt documentation of clini<br>MM lab component for th |                       | t to PCC students     | n conjunction w    | th the stude    | ents in the CPC curriculum                                    | L                   |                  |                        |               |
|        |      |               | Studen               | its will be assigned to on                           | e or more clinical    | faculty for 8 four-he | our experiences    | per quarter     | to be given an opportunity                                    | to practice thei    |                  |                        |               |
|        |      |               |                      |  |                       |                       |                    |                 | evelop an understanding og<br>gency experience are avai       |                     |                  | ersonnel and health o  | are services  |
| Γ      | OST  | ОСОМ          | •                    | al Skills 2  | ,                     | Laboratory            | 9                  | 0               | J, .  | N                   | M60              |                        | 0             |
|        |      | ELIGIBLE GRAI |                      | CR, REQUISITE  | : Offered only        | to OUCOM 1st Ye       | ar students        |                 |   |                     |                  |                        |               |
|        |      | COURSE DESC   | PR, F<br>: This tw   | enty-week course expar                               | nds on student's m    | astery of the clinic  | al skills outlined | in OCOM 6       | 510:  |                     |                  |                        |               |
|        |      |               | This co              | ourse is the second in a s                           | series in which ost   | eopathic medical s    | tudents learn the  | e fundamen      | tals of the following clinica                                 | l skills:           |                  |                        |               |
|        |      |               |                      | viewing patients for med<br>orming physical examina  |                       |                       |                    |                 | wing and patient interactio                                   | n                   |                  |                        |               |
|        |      |               |                      | rporating osteopathic ma                             |                       |                       |                    |                 | u paipatory diagnosis   |                     |                  |                        |               |
|        |      |               |                      | ying medical knowledge                               |                       |                       |                    |                 |   |                     |                  |                        |               |
|        |      |               |                      | king as a member of a lea<br>ying Evidence Based Me  |                       |                       |                    | patnic med      | icai practice   |                     |                  |                        |               |
|        |      |               | Course               | content includes clinics                             | Lloha maninulativ     | a madiaina laba a     | inical anacuntar   | a with patio    | nts under supervision by p                                    | hygigiana and a     | thar boolth no   | aroonnal and accord b  | acad laarning |
|        |      |               |                      |  |                       |                       |                    |                 | ng topics, which constitute                                   |                     |                  |                        | ased learning |
| Т      | OST  | OCOM          | Specia               | l Topics in Osteopathi                               | c Medicine            | Lecture               | 1 to 15            | 999             |   | N                   | M60              |                        | 0             |
|        |      | ELIGIBLE GRAI | DES: GEC5:<br>PR. F  | CR, REQUISITE  | :                     |                       |                    |                 |   |                     |                  |                        |               |
|        |      | COURSE DESC   | ,                    | c course content will van                            | v with offering.      |                       |                    |                 |   |                     |                  |                        |               |
| •      | OST  | ОСОМ          | 7000 Neuro           |  | , <u>.</u>            | Lecture               | 7                  | 0               |   | N                   | M60              |                        | 0             |
|        |      | ELIGIBLE GRAI |                      | CR, REQUISITE  | : Offered only        | to OUCOM 2nd Ye       | ear students       |                 |   |                     |                  |                        |               |
|        |      | COURSE DESC   | PR, F<br>: This si:  | x-week Neurology cours                               | e offers students t   | he resources and e    | environment for    | earning the     | basic structure and function                                  | on of the nervou    | s system and     | the application of thi | s knowledae   |
|        |      | 300.02 2200   |                      |  |                       |                       |                    |                 | ed cognition. The cases e                                     |                     |                  |                        |               |
|        |      |               |                      |  |                       |                       |                    |                 | •   | •                   |                  |                        |               |
|        |      |               |                      | on principles of neuroana                            |                       |                       |                    |                 | nfectious disease, and epic<br>nt neuroanatomy is facilita    |                     | skills of histo  |                        |               |

|         |      |                     |                       |  | SORTED B   | SY College, De   | partment/Sch                             |                              | (   |                           |                                |  |                          |
|---------|------|---------------------|-----------------------|--|--|--|--|------------------------------|---|---------------------------|--------------------------------|--|--------------------------|
| College | Dept | Subj                | Cat #                 | Title  |  | Component  | Cred Hours                               | Repeat<br>Hours              | General Education   | Perm                      | Subsidy<br>Level               | eLearn Options                                   | Majors Set Aside         |
| OST     | OST  | осом                | 7003                  | The Osteopathic Approach   | to Patient Care 3 -  | Laboratory   | 12                                       | 24                           |   | N                         | M60                            |  | 0                        |
|         |      | ELIGIBLE GI         | RADES:                | GEC5: CR, REQUISITI  | E: Heritage Colle  | ege students only  |  |                              |   |                           |                                |  |                          |
|         |      | COURSE DE           | ESC:                  | osteopathic, clinical, and heali<br>integration of foundational cor  | th systems science c<br>ncepts learned through<br>nasize patient-centere   | urricular threads<br>gh faculty and lea                      | are streamlined arner-directed stu       | and optimize<br>dy, and labo | overarching generalist topics via<br>ed for course sequence of topic<br>oratory-based experiences com<br>k to course topics and patient pi  | s. Classroo<br>plement ar | om experienc<br>nd reinforce c | ces emphasize applica<br>course topics. Clinical | ation and<br>and         |
| OST     | OST  | OCOM                | 7004                  | The Osteopathic Approach to Wellness   | to Patient Care 4 -  | Laboratory   | 12                                       | 24                           |   | N                         | M60                            |  | 0                        |
|         |      | ELIGIBLE GI         | RADES:                | GEC5: CR, REQUISITI  | E: Heritage Colle  | ege students only  |  |                              |   |                           |                                |  |                          |
|         |      | COURSE DE           | ESC:                  | The Osteopathic Approach to Biomedical, social, osteopathi application and integration of  | ic, clinical, and health<br>foundational concept<br>iences emphasize pa  | n systems science<br>is learned through<br>atient-centeredne | e curricular threa<br>h faculty- and lea | ds are strea<br>rner-directe | ourses and provides overarchin<br>imlined and optimized for cours<br>id study, and laboratory-based<br>d relate back to course topics a     | e sequence<br>experience  | e of topics. C<br>s complemer  | Classroom experiences<br>nt and reinforce course | s emphasize<br>e topics. |
| OST     | OST  | ОСОМ                | 7005                  | Eyes, Ears, Nose and Throa   | , ,  | Lecture  | 4  | 0                            |   | N                         | M60                            |  | 0                        |
|         |      | ELIGIBLE GI         | RADES:                | GEC5: CR, REQUISITI  | E: Offered only to   | OUCOM 2nd Y  | ear students                             |                              |   |                           |                                |  |                          |
| OST.    | OST. | COURSE DE           |                       | immunology as it pertains to the examination of the eyes, ears.  On successful completion of the 1. Functional anatomy of head 2. Normal development and end 3. Visual function 4. Auditory function 5. Vestibular function 6. Chemosensation 7. Mastication and deglutition 8. Diseases of the ear 9. Diseases of the oral cavity 11. Diseases which cause and 12. Diseases which lead to a | he head and neck wil<br>, nose and throat.<br>his block, the student<br>d and neck tissues<br>mbryopathies of the l<br>paranasal sinuses<br>y, pharynx and larynx<br>red eye | Il be examined, the twill be able to each head and neck      | nus providing the                        | foundation                   | ninolaryngology. The biomedica<br>for pertinent clinical sciences.  | The studer                | nt will also be                |  | vsical                   |
| OST     | OST  | OCOM<br>ELIGIBLE GI | 7006<br>RADES:        | Biomedical Science 3 GEC5: CR, REQUISITI PR. F   | E: Offered only to   | Seminar<br>o OUCOM 2nd Y                                     | 10<br>ear students                       | 0                            |   | N                         | M60                            |  | 0                        |
|         |      | COURSE DE           | ESC:                  | This sixteen-week course is the sessions using clinical case steed Problem Sets, are designed to   | tudies serve as the fo<br>o supplement materia   | ocus of the course<br>al covered during                      | es. In addition, gr<br>the small group   | aded and n<br>discussion p   | basic science material with clir<br>ion-graded mandatory activities<br>process, providing students with<br>t the biomedical science discipl | , such as th<br>hands-on  | ne Brain Anat                  | tomy Labs and Biome                              | dical Science            |
| OST     | OST  | OCOM<br>ELIGIBLE GI | <b>7007</b><br>RADES: | Longitudinal Integrated Cler<br>GEC5: CR, REQUISITI<br>PR, F   | •  | Laboratory ege students only                                 | 3  | 6                            |   | N                         | M60                            |  | 0                        |
|         |      | COURSE DE           | ESC:                  | The fourth in a series of longit   |  |  |  |                              | nt-centered primary care. This cleanth information technology are   |                           |                                |  |                          |
|         |      |                     |                       | This course contains a compo<br>management in a longitudinal   |  | ns of Care (ToC)   | which gives lear                         | ners exposı                  | ure to hands-on experiences in  | a variety o               | f care system                  | is that help support pa                          | atient                   |

|         |      |                               |  | OOKILDB  | oonege, De   | partificitivocii   | Donast   | ^  |   | Subsidy  |   |   |
|---------|------|-------------------------------|--|--|--|--|--|--|---|--|---|---|
| College | Dept | Subj Cat #                    | Title  |  | Component  | Cred Hours   | Repeat<br>Hours  | General Education  | Perm  | Level  | eLearn Options  | Majors Set Aside                                  |
| OST     | OST  | OCOM 7008<br>ELIGIBLE GRADES: | Longitudinal Integrated Clerks GEC5: CR, REQUISITE:  | •  | Laboratory ge students only  | 3  | 6  |  | N   | M60  |   | 0   |
|         |      | COURSE DESC:                  | PR, F The fifth in a series of seven long in health care delivery science, practice.   |  |  |  |  |  |   |  |   |   |
|         |      |                               | This course contains a compone<br>health skills from Health systems<br>wellness.   |  |  |  |  |  |   |  |   |   |
| OST     | OST  | OCOM 7009<br>ELIGIBLE GRADES: | Longitudinal Integrated Clerks GEC5: CR, REQUISITE:  | •  | Laboratory ge students only  | 4  | 8  |  | N   | M60  |   | 0   |
|         |      | COURSE DESC:                  | PR, F The sixth in a series of longitudir leaders in health care delivery so practice, as well as in the comm  | cience, population I   | nealth, communi  | cations, health ca   |  |  |   |  |   |   |
| OST     | OST  | OCOM 7010<br>ELIGIBLE GRADES: | Psychiatric GEC5: CR, REQUISITE:   | ,  | Lecture<br>OUCOM 2nd Ye  | 3  | 0  |  | N   | M60  |   | 0   |
|         |      | COURSE DESC:                  | PR, F This three-week Psychiatric coun neuro-chemical basis, assessme psychological interventions.   |  |  |  |  |  |   |  |   |   |
|         |      |                               | The course is divided into three reading based upon assignment distinguishing features of these of   | for each learning t  | opic and activity.   | Real patient inte  | erviews and  | d case studies are utilized to ass   | ist the stud  | ent in experie   | encing the reality and  |   |
| OST     | OST  | OCOM 7012                     | Health Systems Science 4   |  | Laboratory   | 3  | 6  |  | N   | M60  |   | 0   |
|         |      | ELIGIBLE GRADES:              | GEC5: CR, REQUISITE: PR, F   | Heritage Colle   | ge students only   |  |  |  |   |  |   |   |
|         |      | COURSE DESC:                  | This is the fourth of seven cours<br>management across multiple con<br>between that data and payment,<br>development impact on health a<br>oriented project addressing a hig   | ntexts, medical and<br>as well as perspect<br>nd equity, public he                       | otherwise. Actives from payer alth approaches                                    | vities include emp<br>es about informat  | oloying Electory on exchan                             | ctronic Health Records to manag<br>ge. Students also hear from exp   | je populati<br>erts about                                 | on-level data,<br>U.S. health s                                    | understand the conn<br>ystems history, comm   | ections<br>nunity                                 |
| OST     | OST  | OCOM 7013                     | Health Systems Science 5   |  | Laboratory   | 3  | 6  |  | N   | M60  |   | 0   |
|         |      | ELIGIBLE GRADES:              | GEC5: CR, REQUISITE: PR. F   | Heritage Colle   | ge students only   |  |  |  |   |  |   |   |
|         |      | COURSE DESC:                  | This is the fifth of five courses in combined course in clinical and Electronic Health Records to ma practices used in complex delive well as the role and function of e health population leveraging the population medicine. | health systems me<br>nage population-le<br>ry systems. Studer<br>thics in clinical sett  | dicine. We focus<br>vel data, underst<br>its also hear fror<br>ings. They will a | on population he<br>tanding the conn<br>n experts about t<br>ddress public and | ealth mana<br>ections bet<br>he history<br>d populatio | gement across multiple contexts<br>ween that data and payment, an<br>of community development, the<br>in health through the construction | , medical a<br>d describir<br>intersection<br>n of a comm | and otherwise<br>ng the concur<br>n of behaviora<br>munity orienta | <ul> <li>Activities include en<br/>rent financial manage<br/>al health and criminal<br/>ated project addressir</li> </ul> | nploying<br>ment<br>justice, as<br>ng a high-risk |
| OST     | OST  | OCOM 7015                     | Endocrinology and Metabolisr   |  | Lecture  | 6  | 0  |  | N   | M60  |   | 0   |
|         |      | ELIGIBLE GRADES:              | GEC5: CR, REQUISITE: PR, F   | Offered only to  | OUCOM 2nd Ye   | ear students   |  |  |   |  |   |   |
|         |      | COURSE DESC:                  | This five-week Endocrinology an<br>parathyroid adrenal and pancrea<br>A major focus of the course is th<br>normal physiological conditions i<br>will integrate and understand the<br>coordinate metabolic changes in           | atic glands. Student<br>e clinical relevance<br>is contrasted with d<br>underlying mecha | s explore the reg<br>of hormonal sig<br>isease states su                         | gulatory mechani<br>naling on bone n<br>ch as electrolyte                      | sms of the<br>netabolism,<br>imbalance                 | hormones secreted by these gla<br>, growth, and carbohydrate, lipid<br>, growth disorders, weight home                                   | ands and the<br>and amino<br>ostasis and                  | ne metabolic e<br>acid metabo<br>d diabetes. By                    | effects elicited by thes<br>lism. Hormonal control<br>the end of this cours   | se hormones.<br>ol under<br>se, students          |

#### SORTED BY College, Department/School, Prefix

|         |      |            |        |   |  | SOKIEDE  | r College, De  | parimentoci  | iooi, riei  | IX   |   |   |  |   |
|---------|------|------------|--------|---|--|--|--|--|---|--|---|---|--|---|
|         |      |            |        |   |  |  |  |  | Repeat  |  |   | Subsidy   |  |   |
| College | Dept | Subj       | Cat #  | Title   |  |  | Component  | Cred Hours   | Hours   | General Education  | Perm  | Level   | eLearn Options   | Majors Set Asid                                       |
| OST     | OST  | ОСОМ       | 7020   | Obstetrics and  | d Gynecology   |  | Lecture  | 4  | 0   |  | N   | M60   |  | 0   |
|         |      | ELIGIBLE G | RADES: | GEC5: CR,<br>PR, F  | REQUISITE:   | Offered only to  | o OUCOM 2nd Y  | ear students   |   |  |   |   |  |   |
|         |      | COURSE D   | ESC:   | in human sexua  | ality; the etiology a  | and psychosocial   | aspects of infertil  | ity; contraceptic  | n; antenata   | cle, menstrual irregularities, a<br>al care; the prevention, diagnon<br>ng normal labor and delivery a   | osis and treatr   | ment of compli  | ications during pregna   | ancy;   |
| OST     | OST  | осом       | 7025   | Pediatrics  | · ·  |  | Lecture  | 2  | 0   |  | N   | M60   |  | 0   |
|         |      | ELIGIBLE G | RADES: | GEC5: CR,<br>PR, F  | REQUISITE:   | Offered only to  | OUCOM 2nd Y  | ear students   |   |  |   |   |  |   |
|         |      | COURSE D   | ESC:   |   |  |  |  |  |   | ediatrics, and focuses on the treatment of the pediatric pat   |   | difference bety   | ween a sick child and  | well child  |
| OST     | OST  | осом       | 7030   | Addiction, Pai  | in and Palliative (  | Care   | Lecture  | 2  | 0   |  | N   | M60   |  | 0   |
|         |      | ELIGIBLE G | RADES: | GEC5: CR,<br>PR, F  | REQUISITE:   | Offered only to  | OUCOM 2nd Y  | ear students   |   |  |   |   |  |   |
|         |      | COURSE D   | ESC:   | illicit drugs and<br>comprehensive  | l other addictions. e pain and symptor   | Pain and palliative<br>m management a                                    | e care topics will<br>nd be given tools  | address chronic<br>to help care for                                  | pain, pallia<br>patients fro                        | care. Addiction topics include<br>ative care and hospice. Stude<br>om a primary care approach.<br>eir personal and professional  | ents will be pre<br>A solid found                                       | esented with a  | holistic approach to   | 0 /   |
| OST     | OST  | осом       | 7035   | Geriatrics  |  |  | Lecture  | 2  | 0   |  | N   | M60   |  | 0   |
|         |      | ELIGIBLE G | RADES: | GEC5: CR,<br>PR, F  | REQUISITE:   | Offered only to  | OUCOM 2nd Y  | ear students   |   |  |   |   |  |   |
|         |      | COURSE D   | ESC:   | This three-wee aging demogra the needs of ol multiple medica placed on under the control of the | aphic imperative. I<br>der citizens with co<br>ations and responderstanding the followed<br>bed living, nursing he | There are not eno omplicated, overlad to treatments arowing: aging versu | ugh geriatricians<br>apping, factors as<br>nd medications di<br>us disease; geriat | to care for this essociated with conferently than do not syndromes a | growing seg<br>hronic medi<br>younger pand atypical | to key concepts essential to<br>gment of the population. The<br>ical conditions. Older adults of<br>atients. This block targets the<br>presentation of disease; pro-<br>nosocial and environmental co- | refore, it is cri<br>often have thre<br>ese often com<br>viding care ac | tical that all me<br>se or more chr<br>aplicated overl<br>cross the conti | edical students are transcription medical condition lapping factors. An eliquum of locations: an | ained to meet<br>ns, take<br>mphasis is<br>nbulatory, |
| OST     | OST  | ОСОМ       | 7080   | Clinical Skills   | 3  |  | Laboratory   | 7  | 0   |  | N   | M60   |  | 0   |
|         |      | ELIGIBLE G | RADES: | GEC5: CR,<br>PR, F  | REQUISITE:   | Offered only to  | OUCOM 2nd Y  | ear students   |   |  |   |   |  |   |
|         |      | COURSE D   | ESC:   | Clinical Skills 3   | is a sixteen-week  | course, the first i  | n a series of cou  | rses, in which o   | steopathic r  | medical students expands on  | his/her maste   | ery of the follow   | wing clinical skills:  |   |
|         |      |            |        |   |  |  |  |  |   | ewing and patient interaction  |   |   |  |   |

- 2. performing physical examinations of patients, including osteopathic structural assessment and palpatory diagnosis
- 3. incorporating osteopathic manipulative examination and treatment into patient care
- 4. applying medical knowledge and skills to patient care in a supervised clinical setting
- 5. working as a member of a learning team solving clinical problems related to osteopathic medical practice
- 6. applying Evidence Based Medicine concepts to all clinical decision making.

Course content includes clinical labs, simulated and real patient encounters in a supervised setting, manipulative medicine labs, clinical encounters with patients under supervision by physicians and other health personnel, and case-based learning groups. Instructor expectations of students are specified by a list of explicit learning topics which constitute the basis for student assessment (exams).

| College | Dept | Subj Cat #       | Title   | SORTED BY College, Dep   | Cred Hours   | Repeat<br>Hours                                | General Education   | Perm                              | Subsidy<br>Level                 | eLearn Options  | Majors Set Aside           |
|---------|------|------------------|---|--|--|--|---|-----------------------------------|----------------------------------|---|----------------------------|
| OST     | OST  | OCOM 7085        | Clinical Skills 4   | Laboratory   | 8  | 0  | General Education   | N                                 | M60                              | eLeam Options   | 0                          |
| 001     | 001  | ELIGIBLE GRADES: | GEC5: CR, REQUISITE:<br>PR, F   | Offered only to OUCOM 2nd Ye   |  | Ü  |   | .,                                | Wico                             |   | v                          |
|         |      | COURSE DESC:     | This course expands on students m<br>This eighteen-week course is the fir   |  |  |  | ne fundamentals of the followi  | ng clinical sk                    | lls:                             |   |                            |
|         |      |                  | <ol> <li>interviewing patients for medical</li> <li>performing physical examinations</li> <li>incorporating osteopathic manipu</li> <li>applying medical knowledge and</li> <li>working as a member of a learnir</li> <li>applying Evidence Based Medicing</li> </ol> | s of patients, including osteopath<br>ulative examination and treatmen<br>skills to patient care in a supervi<br>ng team solving clinical problems | ic structural as<br>t into patient ca<br>sed clinical set<br>related to oste | sessment ar<br>are<br>ting                     | nd palpatory diagnosis  |                                   |                                  |   |                            |
|         |      |                  | Course content includes clinical lab physicians and other health person student assessment (exams).   |  |  |  |   |                                   |                                  |   |                            |
| OST     | OST  | OCOM 7110        | Osteopathic Manipulative Medici   |  | 2  | 0  |   | N                                 | M60                              |   | 0                          |
|         |      | ELIGIBLE GRADES: | GEC5: CR, REQUISITE:<br>PR, F   | Offered only to 2nd year OUCO  | M students in (  | good standin                                   | g   |                                   |                                  |   |                            |
|         |      | COURSE DESC:     | This course is the first in a series of<br>to advance their skills in, understan<br>course is designed to assist studen<br>their understanding and refine their<br>to learn new diagnostic and therape  | ding of and capacity to teach Ós<br>t in developing their teaching skil<br>palpatory skills. Additionally, stu-                                    | eopathic mani<br>ls, including su<br>dents will have                         | pulative med<br>pervising the<br>the opportu   | dicine (OMM) beyond the leve<br>e progressing of their 1st year                                     | I possible thro<br>students and   | ough the stand<br>I by doing so  | dard year 1 & 2 currion of the student will allow the student | cula. This<br>s to deepen  |
| OST     | OST  | OCOM 7110        | Osteopathic Manipulative Medicin  |  | 2  | 0  |   | N                                 | M60                              |   | 0                          |
|         |      | ELIGIBLE GRADES: | GEC5: CR, REQUISITE: PR, F  | Offered only to 2nd year OUCO  | M students in (  | good standin                                   | ıg  |                                   |                                  |   |                            |
|         |      | COURSE DESC:     | This course is the first in a series of<br>to advance their skills in, understan<br>course is designed to assist studen<br>their understanding and refine their<br>to learn new diagnostic and therape  | ding of and capacity to teach Os<br>t in developing their teaching skil<br>palpatory skills. Additionally, stu-                                    | eopathic mani<br>ls, including su<br>dents will have                         | pulative med<br>pervising the<br>the opportu   | licine (OMM) beyond the leve progressing of their 1st year  | I possible thro<br>students and   | ough the stand<br>I by doing so  | dard year 1 & 2 currion will allow the student                | cula. This<br>is to deepen |
| OST     | OST  | OCOM 7115        | Osteopathic Manipulative Medici   | •  | 2  | 0  |   | N                                 | M60                              |   | 0                          |
|         |      | ELIGIBLE GRADES: | GEC5: CR, REQUISITE:<br>PR, F   | Offered only to 2nd year OUCO  | M students in (  | good standin                                   | g   |                                   |                                  |   |                            |
|         |      | COURSE DESC:     | <ul> <li>This course is the second in a seri<br/>opportunity to advance their skills in<br/>curricula. This course is designed to<br/>students to deepen their understand<br/>principles and practices and to learn</li> </ul>  | n, understanding of and capacity<br>o assist student in developing the<br>ding and refine their palpatory sk                                       | to teach Osteo<br>ir teaching skil<br>lls. Additionally                      | pathic manip<br>ls, including<br>y, students w | oulative medicine (OMM) beyon<br>supervising the progressing of<br>vill have the opportunity to eva | ond the level<br>of their 1st yea | oossible throu<br>ar students an | gh the standard yea<br>d by doing so will all                 | r 1 & 2<br>ow the          |
| OST     | OST  | OCOM 7115        | Osteopathic Manipulative Medicin  |  | 2  | 0  |   | N                                 | M60                              |   | 0                          |
|         |      | ELIGIBLE GRADES: | GEC5: CR, REQUISITE: PR, F  | Offered only to 2nd year OUCO  | M students in (  | good standin                                   | ig  |                                   |                                  |   |                            |
|         |      | COURSE DESC:     | <ul> <li>This course is the second in a seri<br/>opportunity to advance their skills in<br/>curricula. This course is designed to<br/>students to deepen their understand<br/>principles and practices and to learn</li> </ul>  | n, understanding of and capacity<br>o assist student in developing the<br>ding and refine their palpatory sk                                       | to teach Osteo<br>ir teaching skil<br>lls. Additionally                      | pathic manip<br>ls, including<br>y, students w | oulative medicine (OMM) beyon<br>supervising the progressing of<br>vill have the opportunity to eva | ond the level<br>of their 1st yea | oossible throu<br>ar students an | gh the standard yea<br>d by doing so will all                 | r 1 & 2<br>ow the          |
| OST     | OST  | OCOM 7200        | Clinical Skills Capstone Experien   |  | 5  | 0  |   | N                                 | M60                              |   | 0                          |
|         |      | ELIGIBLE GRADES: | GEC5: CR, REQUISITE: PR. F  | Offered only to 3rd year OUCO  | M students   |  |   |                                   |                                  |   |                            |
|         |      | COURSE DESC:     | The four-week capstone course will<br>and document a full history and phy<br>Life Support, as well as complete a<br>clinical case.  | sical exam and perform neurolog  | gical and psych  | niatry exams.                                  | . They will interpret various ra  | diographic st                     | udies and prac                   | ctice skills in Advanc  | ed Cardiac                 |

|         |      |            |         |   |   | SORTED B  | BY College, Dep  | oartment/Sch   |   | (   |   |  |   |   |
|---------|------|------------|---------|---|---|---|--|--|---|---|---|--|---|---|
| College | Dept | Subj       | Cat #   | Title   |   |   | Component  | Cred Hours   | Repeat<br>Hours   | General Education   | Perm  | Subsidy<br>Level                             | eLearn Options  | Majors Set Aside                              |
| OST     | OST  | ОСОМ       | 7901    | Introduction to   | o Hospital Care/O   | rientation  | Clinical   | 1  | 0   |   | N   | M60  |   | 0   |
|         |      | ELIGIBLE G | SRADES: | GEC5: CR,<br>PR, F  | REQUISITE:  | Offered only to   | o 3rd year OUCO  | M students   |   |   |   |  |   |   |
|         |      | COURSE D   | ESC:    | This clinical co-   |   | hat serves as the   |  |  |   | e established policies, proce<br>his time, the student is also  |   |  |   |   |
| OST     | OST  | OCOM       | 7902    |   | o Clinical Educati  |   | Clinical   | 4  | 0   |   | N   | M60  |   | 0   |
|         |      | ELIGIBLE G | RADES:  | GEC5: CR,<br>PR, F  | REQUISITE:  | Offered only to   | o 3rd year OUCO  | M students   |   |   |   |  |   |   |
|         |      | COURSE D   | ESC:    |   | I have online cours   | ework and live p  | resentation orient   | ation on relevan   | t topics to cl  | linical education that is custo   | omized to pre   | pare the stude                               | ent for success in thei   | r Years 3 and                                 |
| OST     | OST  | осом       | 7920    | Primary Care  | Associateship in  | Osteopathic   | Practicum  | 2 to 30  | 30  |   | N   | M60  |   | 0   |
|         |      | ELIGIBLE G | RADES:  | Manipulative I<br>GEC5: CR,   | Medicine<br>REQUISITE:  |   |  |  |   |   |   |  |   |   |
|         |      | COURSE D   | ESC:    | and practice wi   | ithin the context of  | family medicine,  | educational meth   | odologies relativ  | e to medica   | learning experiences in oste<br>all and patient education, and<br>actor to accommodate indivi   | l research  |  |   |   |
| OST     | OST  | осом       | 7921    | =   | Associateship in  | _   | Practicum  | 2 to 30  | 30  | actor to accommodate maiving  | N   | M60  |   | 0   |
|         |      | ELIGIBLE G |         | Medicine<br>GEC5: CR,   | REQUISITE:  | •   |  |  |   |   |   |  |   |   |
|         |      | COURSE D   | ESC:    | PR, F   | program offering (d   | ne vear) is desid   | aned to provide the  | e student with c   | nncentrated   | learning experiences in fam   | nily medicine   |  |   |   |
|         |      | COOKSE D   | L00.    | educational me<br>participate in si                                     | ethodologies relativ<br>upervised clinical e                        | e to medical and experiences and s  | patient education<br>selected teaching   | , and research of activities within                      | design and on the college a                                   | development. The student is as well as produce a schola accommodate individual need   | expected to<br>rly research                             |  |   |   |
| OST     | OST  | OCOM       | 7922    | Primary Care Medicine/Publ  | Associateship in  | Preventive  | Practicum  | 2 to 30  | 30  |   | N   | M60  |   | 0   |
|         |      | ELIGIBLE G | RADES:  | GEC5: CR,<br>PR, F  | REQUISITE:  |   |  |  |   |   |   |  |   |   |
|         |      | COURSE D   | ESC:    |   |   | dical students pla  | anning for primary   | care practice w  | ho wish to e  | expand their knowledge and  | skills in preve   | ntive medicine                               | e and public health as  | it applies to                                 |
| OST     | OST  | OCOM       | 7923    | Primary Care  | Associateship in  |   | Practicum  | 2 to 30  | 30  |   | N   | M60  |   | 0   |
|         |      | ELIGIBLE G | SRADES: | GEC5: CR,<br>PR, F  | Medicine and Fam<br>REQUISITE:                                      |   | steopathic Medica  | l Student  |   |   |   |  |   |   |
|         |      | COURSE D   | ESC:    | The Osteopath<br>as adjunct facu<br>osteopathic me<br>upon these skil   | alty to the Departme<br>edical education an<br>lls in several capac | ents of Family Me<br>d research by en<br>ities as they serv                   | edicine and OMM,<br>hancing the deve<br>ve as individual me                        | engaged in tea<br>lopment of teacl<br>entors, tutors, la | ching, schol<br>ning and und<br>b leaders, g                  | am designed to provide intel<br>larly activity and clinical med<br>derstanding of osteopathic of<br>roup facilitators and class le<br>ective teaching techniques, | dicine. The go<br>dinical skills. A<br>ecturers. In ord | al of the associates will<br>der to increase | ciateship is to promot<br>have the opportunity<br>skills in teaching and      | e interest in<br>to improve<br>d scholarly    |
| OST     | OST  | OCOM       | 7930    | Directed Stud   | ies in Pre-clinical   | Osteopathic   | Ind Study  | 1 to 30  | 30  |   | N   | M60  |   | 0   |
|         |      | ELIGIBLE G | GRADES: | GEC5: CR,<br>PR, F  | REQUISITE:  |   |  |  |   |   |   |  |   |   |
|         |      | COURSE D   | ESC:    | Directed Studie student who ur  | dertakes this cour  | se usually does s   | so to explore in mo  | ore depth areas  | covered bro   | students pursue directed ind<br>padly in courses, to conduct<br>covered in the curriculum.  |   |  |   |   |
| OST     | OST  | OCOM       | 7940    | Research and  | Scholarly Advan   |   |  | 1  |   |   | 1   | M60  |   | 0   |
|         |      | ELIGIBLE G | SRADES: | Fellowship<br>GEC5: CR,   | REQUISITE:  | Permission re   | quired and Succe   | ssful Completion   | n of Year 1 M   | Medical School Curriculum   |   |  |   |   |
|         |      | COURSE D   | ESC:    | the current Pat<br>the students to<br>has shown that<br>(Zier, Friedmar | ient-Centered Con<br>fulfill future resear<br>t early research ex   | tinuum (PCC) an<br>ch requirements,<br>posure for medic<br>petter trains medi | d Clinical Present<br>, such as those in<br>al students improvical students to cri | ation Continuum<br>the CORE (Cer<br>res their future a   | n (CPC) currenters for Ost<br>attitudes and<br>nedical litera | accessfully completed the Yericula currently offered by the teopathic Research & Educationterest in research (Ley & ture (Guillory & Sharp, 2003)                 | e College of Cation) and/or re<br>Rosenberg, 2          | Osteopathic Mesidencies an<br>2007), increas | edicine. It will also be<br>d fellowships. Publish<br>es their productivity a | etter prepare<br>ned research<br>s physicians |

| College | Dept | Subj Ca        | # Title  | Co   | omponent Cred                              | Repeat<br>Hours Hours                        | General Education  | Perm                             | Subsidy<br>Level                   | eLearn Options                                     | Majors Set Asi          |
|---------|------|----------------|--|--|--|--|--|----------------------------------|------------------------------------|--|-------------------------|
| DST     | OST  | OCOM 80        | O Osteopathic Primary Care Cler  | kshin Cli  | inical 8                                   | 0  |  | N                                | M60                                | •  | 0                       |
|         |      | ELIGIBLE GRADE | •  | Year 3 or 4 Osteopa  |  |  |  |                                  | 00                                 |  | · ·                     |
|         |      | COURSE DESC:   | The required Osteopathic Primar<br>Osteopathic Primary Care Physi<br>3 at OU-HCOM.   |  |  |  |  |                                  |                                    |  |                         |
| ST      | OST  | OCOM 80        | O Osteopathic Primary Care Cler  | kship Le   | ecture 8                                   | 0  |  | N                                | M60                                |  | 0                       |
|         |      | ELIGIBLE GRADE | : GEC5: CR, REQUISITE: PR, F   | Year 3 or 4 Osteopa  | athic Medical Stud                         | ent  |  |                                  |                                    |  |                         |
|         |      | COURSE DESC:   | The required Osteopathic Primary Osteopathic Primary Care Physical 3 at OU-HCOM.   |  |  |  |  |                                  |                                    |  |                         |
| ST      | OST  | OCOM 80        | 1 Osteopathic Family Medicine 1  | Cli  | inical 4                                   | 0  |  | N                                | M60                                |  | 0                       |
|         |      | ELIGIBLE GRADE | : GEC5: CR, REQUISITE: PR, F   |  |  |  |  |                                  |                                    |  |                         |
|         |      | COURSE DESC:   | The required Osteopathic Family  |  |  | • .  | periences in an Osteopathic                                    | •                                | •                                  | Clinic setting.                                    |                         |
| ST      | OST  | OCOM 80        | 5 Family Medicine  | Cli  | inical 8                                   | 0  |  | N                                | M60                                |  | 0                       |
|         |      | ELIGIBLE GRADE | : GEC5: CR, REQUISITE: PR, F   |  |  |  |  |                                  |                                    |  |                         |
|         |      | COURSE DESC:   | Family Medicine is a four-week to<br>Educational activities rely on the<br>reinforced through rotation-speci                                 | application and integrat   |  |  |  |                                  |                                    |  |                         |
|         |      |                | Throughout this course, students behaviors that enable excellent p   |  |  |  |  |                                  |                                    |  | ides and                |
| ST      | OST  | OCOM 80        | 7 Longitudinal Integrated Clerks   | <b>hip 7</b> La  | boratory 4                                 | 8  |  | N                                | M60                                |  | 0                       |
|         |      | ELIGIBLE GRADE | : GEC5: CR, REQUISITE: PR, F   | Heritage College stu   | udents only                                |  |  |                                  |                                    |  |                         |
|         |      | COURSE DESC:   | The seventh in a series of longity become leaders in health care dhome practice, as well as in the   | elivery science, populati  | on health, commu                           | nications, health ca                         |  |                                  |                                    |  |                         |
| ST      | OST  | OCOM 80        | 8 Longitudinal Integrated Clerks   | hip 8 La   | boratory 3                                 | 6  |  | N                                | M60                                |  | 0                       |
|         |      | ELIGIBLE GRADE | : GEC5: CR, REQUISITE: PR. F   | Heritage College stu   | udents only                                |  |  |                                  |                                    |  |                         |
|         |      | COURSE DESC:   | The last in a series of longitudina<br>health care delivery science, pop<br>practice.  |  |  |  |  |                                  |                                    |  |                         |
| ST      | OST  | OCOM 80        | Family Medicine  | Cli  | inical 8                                   | 24   |  | N                                | M60                                |  | 0                       |
|         |      | ELIGIBLE GRADE | : GEC5: CR, REQUISITE: PR. F   | Year 3 or 4 Osteopa  | athic Medical Stud                         | ent  |  |                                  |                                    |  |                         |
|         |      | COURSE DESC:   | Family Medicine is a four-week r<br>practice of family medicine. Upon<br>oriented, comprehensive, continu<br>communication, psychosocial, ar | n completion of this rotation of this rotation completion of this rotation of the complete co | tion, the student w<br>tients entering the | rill appreciate the fa<br>health care system | mily medicine practitioners ro<br>; enhance history and physic | ole as the physical exam, diagno | cian of first co<br>ostic, procedu | ontact who delivers hours<br>ral, OMT, interpersor | olistic, family-<br>nal |
| ST      | OST  | OCOM 80        | 5 General Internal Medicine  | Cli  | inical 8                                   | 0  |  | N                                | M60                                | •  | 0                       |
|         |      | ELIGIBLE GRADE | : GEC5: CR, REQUISITE: PR, F   |  |  |  |  |                                  |                                    |  |                         |
|         |      | COURSE DESC:   | Internal Medicine is a four-week<br>Educational activities rely on the<br>reinforced through rotation-speci                                  | application and integrat   |  |  |  |                                  |                                    |  |                         |
|         |      |                | In this course, students perform based approach to patient care.   |  |  |  |  |                                  | st common ad                       | dult patient illnesses,                            | using a team-           |

|         |      |                               | 33K123   | or conege, be                                 | partificitivoon     | Repeat       | •                                       |               | Subsidy        |                           |                 |
|---------|------|-------------------------------|--|---|---------------------|--------------|---|---------------|----------------|---------------------------|-----------------|
| College | Dept | Subj Cat #                    | Title  | Component                                     | Cred Hours          | Hours        | General Education                       | Perm          | Level          | eLearn Options            | Majors Set Asid |
| OST     | OST  | OCOM 8020<br>ELIGIBLE GRADES: | Emergency Medicine GEC5: CR, REQUISITE: PR. F  | Clinical                                      | 8                   | 0            |   | N             | M60            |                           | 0               |
|         |      | COURSE DESC:                  | This required four-week course is designed to give<br>psychiatric problems that require emergent care.<br>room setting.  |   |                     |              |   |               |                |                           |                 |
| OST     | OST  | OCOM 8025<br>ELIGIBLE GRADES: | Pediatric Medicine GEC5: CR, REQUISITE: PR. F  | Clinical                                      | 8                   | 0            |   | N             | M60            |                           | 0               |
|         |      | COURSE DESC:                  | Pediatrics is a four-week blended course that inte<br>Educational activities rely on the application and i<br>reinforced through rotation-specific clinical experie  | ntegration of found                           |                     |              |   |               |                |                           |                 |
|         |      |                               | In this course, students perform comprehensive p practice communication skills, care of the special  |   |                     |              |   |               |                | encies. Furthermore, s    | students        |
| OST     | OST  | OCOM 8030<br>ELIGIBLE GRADES: | Geriatric Medicine GEC5: CR, REQUISITE: PR. F  | Clinical                                      | 8                   | 0            | , | N             | M60            |                           | 0               |
|         |      | COURSE DESC:                  | This required four-week course is designed to pro  | vide the 3rd year                             | student with the    | skills and k | nowledge to understand and              | provide care  | to elderly pat | ients in a variety of cli | nical settings. |
| ST      | OST  | OCOM 8035<br>ELIGIBLE GRADES: | Obstetrics and Gynecology GEC5: CR, REQUISITE: PR. F   | Clinical                                      | 8                   | 0            |   | N             | M60            |                           | 0               |
|         |      | COURSE DESC:                  | Obstetrics and Gynecology is a four-week blende experience. Educational activities rely on the appl course topics are reinforced through rotation-spect.  In this course, students review the basic principle: | lication and integra<br>cific clinical experi | ation of foundation | onal concep  | ts in obstetrics and gynecolog          | gy through fa | culty- and lea | arner-directed study. A   | dditionally,    |
|         |      |                               | the normal physiologic changes throughout their I  |   |                     |              |   |               |                |                           | ,g              |
| ST      | OST  | OCOM 8040<br>ELIGIBLE GRADES: | Pediatrics GEC5: CR, REQUISITE: PR. F  | Clinical                                      | 8                   | 0            |   | N             | M60            |                           | 0               |
|         |      | COURSE DESC:                  | The required four-week course in pediatrics is des<br>with either normal or pathological physiologic prod<br>and development of the pediatric patient.   |   |                     |              |   |               |                |                           |                 |
| ST      | OST  | OCOM 8045<br>ELIGIBLE GRADES: | Emergency Medicine GEC5: CR, REQUISITE: PR. F  | Clinical                                      | 8                   | 0            |   | N             | M60            |                           | 0               |
|         |      | COURSE DESC:                  | Emergency Medicine is a four-week blended cour<br>Educational activities rely on the application and i<br>reinforced through rotation-specific clinical experie  | ntegration of foun                            |                     |              |   |               |                |                           |                 |
|         |      |                               | In this course, students participate in the assessminor to life-threatening, refine H&P techniques, v  |   |                     |              |   |               |                |                           |                 |
| OST     | OST  | OCOM 8050<br>ELIGIBLE GRADES: | Women's Health GEC5: CR, REQUISITE:  | Clinical                                      | 8                   | 0            |   | N             | M60            |                           | 0               |
|         |      | COURSE DESC:                  | PR, F This required four-week required course is design care for women, in addition to addressing reprodu  |   |                     |              |   |               |                |                           | quality health  |

|         |      |   | SORTED BY 0   | College, Departm                  |                       |                  |                                    |                  |                         |                      |                  |
|---------|------|---|---|-----------------------------------|-----------------------|------------------|------------------------------------|------------------|-------------------------|----------------------|------------------|
| College | Dept | Subj Cat #                              | Title   | Component Cred                    |                       | Repeat<br>Hours  | General Education                  | Perm             | Subsidy<br>Level        | eLearn Options       | Majors Set Aside |
| OST     | OST  | OCOM 8055<br>ELIGIBLE GRADES:           | Psychiatric Medicine GEC5: CR, REQUISITE: PR. F   | Clinical 8                        |                       | 0                |                                    | N                | M60                     |                      | 0                |
|         |      | COURSE DESC:                            | Psychiatry is a four-week blended course that integrat<br>Educational activities rely on the application and integ<br>reinforced through rotation-specific clinical experience                        | ration of foundationa             |                       |                  |                                    |                  |                         |                      |                  |
|         |      |   | In this course, students demonstrate and apply key co   | ncepts in the identifi            | ication, clinic       | cal assess       | ment, and treatment of common      | psychiatri       | ic disorders.           |                      |                  |
| OST     | OST  | OCOM 8060<br>ELIGIBLE GRADES:           | Psychiatry GEC5: CR, REQUISITE: PR. F   | Clinical 8                        |                       | 0                |                                    | N                | M60                     |                      | 0                |
| OST     | OST  | COURSE DESC: OCOM 8065 ELIGIBLE GRADES: | This required four-week course is designed to provide   | the 3rd year studen<br>Clinical 8 | t with clinica        | al experien<br>0 | ce in the diagnosis and treatmer   | nt of psych<br>N | niatric illnesse<br>M60 | S.                   | 0                |
|         |      | COURSE DESC:                            | PR, F General surgery is a four-week blended course that in Educational activities rely on the application and integ reinforced through rotation-specific clinical experience                         | ration of foundationa             |                       |                  |                                    |                  |                         |                      |                  |
|         |      |   | In this course, students perform comprehensive evalu  |                                   |                       |                  |                                    |                  |                         |                      | luding           |
| OST     | OST  | OCOM 8070                               | preoperative to postoperative care. Students also expl Palliative Care  |                                   | s, patient pro<br>o 4 | esentation<br>4  | s, and common complications th     | at are rele      | evant to the s<br>M60   | urgical specialty.   | 0                |
| 031     | 031  | ELIGIBLE GRADES:                        |   | ppathic Medical Stud              |                       | 4                |                                    | IN               | IVIOO                   |                      | U                |
|         |      | COURSE DESC:                            | This one- or two-week (preceptor and CORE site depe<br>Dealing with life-threatening illnesses requires comple<br>needs of those near the end of life in multiple venues                              | x interdisciplinary ca            | are to maxim          | ize quality      | of life. This course will expose   |                  |                         |                      |                  |
| OST     | OST  | OCOM 8100                               | General Internal Medicine   | Clinical 8                        |                       | 0                | ,                                  | N                | M60                     |                      | 0                |
|         |      | ELIGIBLE GRADES:                        | GEC5: CR, REQUISITE:<br>PR, F   |                                   |                       |                  |                                    |                  |                         |                      |                  |
|         |      | COURSE DESC:                            | This required four-week clinical course is a predomina<br>management of patients in general internal medicine a<br>petition or Instructor of Record permission. Internal m                            | as well as areas trad             | itionally ider        | ntified as s     | ubspecialties of internal medicin  | e. This co       |                         |                      |                  |
| OST     | OST  | OCOM 8101                               |   | Clinical 4 t                      | o 8                   | 8                |                                    | N                | M60                     |                      | 0                |
|         |      | ELIGIBLE GRADES:                        | Medicine<br>GEC5: CR, REQUISITE:<br>PR, F   |                                   |                       |                  |                                    |                  |                         |                      |                  |
|         |      | COURSE DESC:                            | After completing one required four-week rotation in Ge selectives may consist of two-, three-, or four-week rot general internal medicine, oncology, cardiology, gerial disease, or nephrology.       | tations in the followir           | ng approved           | internal m       | nedicine specialties: adolescent i | nedicine,        | gastroenterol           | ogy, allergy and imm | unology,         |
| OST     | OST  | OCOM 8102                               |   | Clinical 4 t                      | o 8                   | 8                |                                    | N                | M60                     |                      | 0                |
|         |      | ELIGIBLE GRADES:                        | Allergy/Immunology<br>GEC5: CR, REQUISITE:<br>PR. F   |                                   |                       |                  |                                    |                  |                         |                      |                  |
|         |      | COURSE DESC:                            | After completing one required four-week rotation in Ge selectives may consist of two-, three-, or four-week rot general internal medicine, oncology, cardiology, gerial disease, or nephrology.       | tations in the followir           | ng approved           | internal m       | nedicine specialties: adolescent i | nedicine,        | gastroenterol           | ogy, allergy and imm | unology,         |
| OST     | OST  | OCOM 8103<br>ELIGIBLE GRADES:           | GEC5: CR, REQUISITE:  | Clinical 4 t                      | o 8                   | 8                |                                    | N                | M60                     |                      | 0                |
|         |      | COURSE DESC:                            | PR, F After completing one required four-week rotation in Ge selectives may consist of two-, three-, or four-week rot general internal medicine, oncology, cardiology, geriat disease, or nephrology. | tations in the followir           | ng approved           | internal m       | nedicine specialties: adolescent i | nedicine,        | gastroenterol           | ogy, allergy and imm | unology,         |

|         |      |                    |                        | SORTED   | D BY College, Dep                                | partment/Sch      |                 | C                               |             |                  |                         |                  |
|---------|------|--------------------|------------------------|--|--|-------------------|-----------------|---------------------------------|-------------|------------------|-------------------------|------------------|
| College | Dept | Subj               | Cat #                  | Title  | Component  | Cred Hours        | Repeat<br>Hours | General Education               | Perm        | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| OST     | OST  | OCOM               | 8104                   |  | Clinical   | 4 to 8            | 8               | Contrar Education               | N           | M60              | occam optione           | 0                |
| 051     | 051  | OCOM               | 8104                   | Internal Medicine Subspecialty -<br>Endocrinology  | Clinical   | 4 10 8            | 0               |                                 | IN          | IVIOU            |                         | 0                |
|         |      | ELIGIBLE (         | GRADES:                | GEC5: CR, REQUISITE:<br>PR, F  |  |                   |                 |                                 |             |                  |                         |                  |
|         |      | COURSE D           | DESC:                  | After completing one required four-week rotation selectives may consist of two-, three-, or four-we general internal medicine, oncology, cardiology, disease, or nephrology.                         | eek rotations in the f                           | following approve | ed internal r   | nedicine specialties: adolescen | t medicine, | , gastroentero   | ology, allergy and imm  | iunology,        |
| OST     | OST  | OCOM               | 8105                   | Internal Medicine Subspecialty -<br>Gastroenterology   | Clinical   | 4 to 8            | 8               |                                 | N           | M60              |                         | 0                |
|         |      | ELIGIBLE (         | GRADES:                | GEC5: CR, REQUISITE: PR. F   |  |                   |                 |                                 |             |                  |                         |                  |
|         |      | COURSE D           | DESC:                  | After completing one required four-week rotation selectives may consist of two-, three-, or four-we general internal medicine, oncology, cardiology, disease, or nephrology.                         | eek rotations in the f                           | following approve | ed internal r   | nedicine specialties: adolescen | t medicine, | , gastroentero   | ology, allergy and imm  | iunology,        |
| OST     | OST  | OCOM               | 8106                   | Internal Medicine Subspecialty - Geriatrics  | Clinical   | 4 to 8            | 8               |                                 | N           | M60              |                         | 0                |
|         |      | ELIGIBLE (         | GRADES:                | GEC5: CR, REQUISITE:<br>PR. F  |  |                   |                 |                                 |             |                  |                         |                  |
|         |      | COURSE D           | DESC:                  | After completing one required four-week rotation selectives may consist of two-, three-, or four-we general internal medicine, oncology, cardiology, disease, or nephrology.                         | eek rotations in the f                           | following approve | ed internal r   | nedicine specialties: adolescen | t medicine, | , gastroentero   | ology, allergy and imm  | iunology,        |
| OST     | OST  | OCOM               | 8107                   | Internal Medicine Subspecialty - Hematology  | y Clinical                                       | 4 to 8            | 8               |                                 | N           | M60              |                         | 0                |
|         |      | ELIGIBLE (         | GRADES:                | GEC5: CR, REQUISITE:<br>PR, F  |  |                   |                 |                                 |             |                  |                         |                  |
|         |      | COURSE D           | DESC:                  | After completing one required four-week rotation selectives may consist of two-, three-, or four-we general internal medicine, oncology, cardiology, disease, or nephrology.                         | eek rotations in the f                           | following approve | ed internal r   | nedicine specialties: adolescen | t medicine, | , gastroentero   | ology, allergy and imm  | iunology,        |
| OST     | OST  | OCOM               | 8108                   | Internal Medicine Subspecialty - Hospital<br>Medicine  | Clinical   | 4 to 8            | 8               |                                 | N           | M60              |                         | 0                |
|         |      | ELIGIBLE (         | GRADES:                | GEC5: CR, REQUISITE: PR, F   |  |                   |                 |                                 |             |                  |                         |                  |
|         |      | COURSE D           | DESC:                  | After completing one required four-week rotation selectives may consist of two-, three-, or four-we general internal medicine, oncology, cardiology, disease, or nephrology.                         | eek rotations in the f                           | following approve | ed internal r   | nedicine specialties: adolescen | t medicine, | , gastroentero   | ology, allergy and imm  | iunology,        |
| OST     | OST  | OCOM               | 8109                   | Internal Medicine Subspecialty - Infectious<br>Disease   | Clinical   | 4 to 8            | 8               |                                 | N           | M60              |                         | 0                |
|         |      | ELIGIBLE (         | GRADES:                | GEC5: CR, REQUISITE: PR. F   |  |                   |                 |                                 |             |                  |                         |                  |
|         |      | COURSE D           | DESC:                  | After completing one required four-week rotation selectives may consist of two-, three-, or four-we immunology, general internal medicine, oncolog medicine, endocrinology, infectious disease, or r | eek rotations in the f<br>gy, cardiology, geriat | following approve | ed internal r   | nedicine specialties: adolescen | t medicine, | , gastroentero   | ology, neurology, aller | gy and           |
| OST     | OST  | OCOM<br>Eligible ( | <b>8110</b><br>GRADES: | Internal Medicine Subspecialty - Nephrology GEC5: CR, REQUISITE:   | Clinical   | 4 to 8            | 8               |                                 | N           | M60              |                         | 0                |
|         |      | COURSE D           | )ESC:                  | PR, F After completing one required four-week rotation selectives may consist of two-, three-, or four-we general internal medicine, oncology, cardiology, disease, or nephrology.                   | eek rotations in the f                           | following approve | ed internal r   | nedicine specialties: adolescen | t medicine, | , gastroentero   | ology, allergy and imm  | iunology,        |

|        |      |            |        |   | SURTED  | BY College, De   | partment/Scn   |   | (  |                              | 0.1.11                           |   |                       |
|--------|------|------------|--------|---|---|--|--|---|--|------------------------------|----------------------------------|---|-----------------------|
| ollege | Dept | Subj       | Cat #  | Title   |   | Component  | Cred Hours   | Repeat<br>Hours                             | General Education  | Perm                         | Subsidy<br>Level                 | eLearn Options                                    | Majors Set A          |
| ST.    | OST  | осом       | 8111   | Internal Medic  | ine Subspecialty - Oncology   | Clinical   | 4 to 8   | 8   |  | N                            | M60                              |   | 0                     |
|        |      | ELIGIBLE G | RADES: | GEC5: CR,   | REQUISITE:  |  |  |   |  |                              |                                  |   |                       |
|        |      | COURSE D   | ESC:   | selectives may  | g one required four-week rotation<br>consist of two-, three-, or four-wee<br>Il medicine, oncology, cardiology, o<br>phrology.  | ek rotations in the  | ollowing approve   | ed internal r                               | nedicine specialties: adolesce   | ent medicine                 | , gastroentero                   | ology, allergy and imm                            | iunology,             |
| Γ      | OST  | OCOM       | 8112   | Internal Medic  | ine Subspecialty - Pulmonology  | Clinical   | 4 to 8   | 8   |  | N                            | M60                              |   | 0                     |
|        |      | ELIGIBLE G | RADES: | GEC5: CR,<br>PR, F  | REQUISITE:  |  |  |   |  |                              |                                  |   |                       |
|        |      | COURSE D   | ESC:   | selectives may  | g one required four-week rotation<br>consist of two-, three-, or four-wed<br>Il medicine, oncology, cardiology, ophrology.  | ek rotations in the  | ollowing approve   | ed internal r                               | nedicine specialties: adolesce   | ent medicine                 | , gastroentero                   | ology, allergy and imm                            | iunology,             |
| Γ      | OST  | ОСОМ       | 8113   |   | ine Subspecialty -  | Clinical   | 4 to 8   | 8   |  | N                            | M60                              |   | 0                     |
|        |      | ELIGIBLE G | RADES: | GEC5: CR,<br>PR, F  | REQUISITE:  |  |  |   |  |                              |                                  |   |                       |
|        |      | COURSE D   | ESC:   | selectives may  | g one required four-week rotation<br>consist of two-, three-, or four-we<br>Il medicine, oncology, cardiology, o<br>phrology.   | ek rotations in the  | ollowing approve   | ed internal r                               | nedicine specialties: adolesce   | ent medicine                 | , gastroentero                   | ology, allergy and imm                            | iunology,             |
| Т      | OST  | OCOM       | 8114   |   | ine Subspecialty - Sports   | Clinical   | 4 to 8   | 8   |  | N                            | M60                              |   | 0                     |
|        |      | ELIGIBLE G | RADES: | <b>Medicine</b><br>GEC5: CR,<br>PR. F                                   | REQUISITE:  |  |  |   |  |                              |                                  |   |                       |
|        |      | COURSE D   | ESC:   | After completin selectives may  | g one required four-week rotation<br>consist of two-, three-, or four-wee<br>il medicine, oncology, cardiology, g<br>phrology.  | ek rotations in the  | ollowing approve   | ed internal r                               | nedicine specialties: adolesce   | ent medicine                 | , gastroentero                   | ology, allergy and imm                            | iunology,             |
| Т      | OST  | ОСОМ       | 8115   | Internal Medic  | ine Subspecialty - Critical   | Clinical   | 4 to 8   | 8   |  | N                            | M60                              |   | 0                     |
|        |      | ELIGIBLE G | RADES: | Care/ICU<br>GEC5: CR,<br>PR. F  | REQUISITE:  |  |  |   |  |                              |                                  |   |                       |
|        |      | COURSE D   | ESC:   | After completin selectives may  | g one required four-week rotation<br>consist of two-, three-, or four-wee<br>il medicine, oncology, cardiology, o<br>phrology.  | ek rotations in the  | ollowing approve   | ed internal r                               | nedicine specialties: adolesce   | ent medicine                 | , gastroentero                   | ology, allergy and imm                            | iunology,             |
| Т      | OST  | ОСОМ       | 8116   | Internal Medic  | ine Subspecialty - General  | Clinical   | 4 to 8   | 8   |  | N                            | M60                              |   | 0                     |
|        |      | ELIGIBLE G | RADES: | GEC5: CR,<br>PR. F  | REQUISITE:  |  |  |   |  |                              |                                  |   |                       |
|        |      | COURSE D   | ESC:   | After completin selectives may  | g one required four-week rotation<br>consist of two-, three-, or four-wed<br>Il medicine, oncology, cardiology, ophrology.  | ek rotations in the  | ollowing approve   | ed internal r                               | nedicine specialties: adolesce   | ent medicine                 | , gastroentero                   | ology, allergy and imm                            | iunology,             |
| Т      | OST  | ОСОМ       | 8117   |   | ine Subspeciatly Selective -  | Clinical   | 2  | 0   |  | N                            | M60                              |   | 0                     |
|        |      | ELIGIBLE G | RADES: | GEC5: CR,<br>PR, F  | REQUISITE: Year 3 or 4 0  | Osteopathic Medica   | al Student   |   |  |                              |                                  |   |                       |
|        |      | COURSE D   | ESC:   | After completin<br>selectives may<br>general interna<br>disease, or nep | g one required four-week rotation<br>consist of two-, three-, or four-wed<br>I medicine, oncology, cardiology, o<br>phrology. The addition of an IM Su<br>It patients overnight into the hospit | ek rotations in the figeriatrics, pulmono bspecialty Selective | ollowing approve<br>logy, Critical Car<br>e in House Night | ed internal r<br>e/ICU, hem<br>s will allow | nedicine specialties: adolesce<br>atology, rheumatology, hospi<br>students to complete a one-w | ent medicine<br>tal medicine | , gastroentero<br>, sports medio | ology, allergy and imm<br>cine, endocrinology, in | unology,<br>ifectious |

|         |      |                    |                 |   |  | SORTED   | BY College, De  | partment/Scl                        |                 | X  |                                | Cubaidu                             |  |                 |
|---------|------|--------------------|-----------------|---|--|--|---|-------------------------------------|-----------------|--|--------------------------------|-------------------------------------|--|-----------------|
| College | Dept | Subj               | Cat #           | Title   |  |  | Component   | Cred Hours                          | Repeat<br>Hours | General Education  | Perm                           | Subsidy<br>Level                    | eLearn Options                                 | Majors Set Asid |
| OST     | OST  | ОСОМ               | 8118            | Internal Medic  | ne Subspecialty  | - Sleep  | Clinical  | 4 to 8                              | 8               |  | N                              | M60                                 |  | 0               |
|         |      | ELIGIBLE (         | GRADES:         | GEC5: CR,<br>PR. F  | REQUISITE:   | Year 3 or 4 C  | Osteopathic Medica  | al Student                          |                 |  |                                |                                     |  |                 |
|         |      | COURSE D           | DESC:           | After completing selectives may medicine to the   | consist of two-, thr   | ree-, or four-wee  | ek rotations in inter   | nal medicine s                      | pecialties ap   | tudents must complete an ad<br>proved by the American Boar<br>d like to add a course in Sleep                                    | rd of Internal I               | Medicine. Re                        | cently the board has                           | added sleep     |
| OST     | OST  | OCOM               | 8119            |   | ne Subspecialty  |  | Clinical  | 4 to 8                              | 8               |  | N                              | M60                                 |  | 0               |
|         |      | ELIGIBLE (         | GRADES:         | GEC5: CR,<br>PR. F  | REQUISITE:   | Year 3 or 4 C  | Osteopathic Medica  | al Student                          |                 |  |                                |                                     |  |                 |
|         |      | COURSE D           | JESC:           | selectives may Palliative Medic provide the stud *End-Stage *End-Stage *Aspiration F *Altered met *Severe cord *Palliative m *End-Stage | consist of two, three ine as a subspecial control with an overvict congestive heart from the congestive heart from the congestive heart from the condition of t | ee, or four-week<br>alty, so this sele<br>iew of hospice o<br>e pulmonary dis<br>ailure (CHF)<br>mentia<br>se (CAD)<br>gical patients<br>dration | crotations in a sub-<br>ective is being adde<br>care and palliative i | specialty appro<br>ed to the option | oved by the A   | tudents must complete an ad<br>American Board of Internal Me<br>o students. The purpose of the<br>pected to encounter the follow | edicine. Rece<br>he Hospice ar | ently the Board<br>and Palliative M | d has approved Hosp<br>ledicine (HPM) rotation | ice and         |
| OST     | OST  | OCOM               | 8140            | General Surge   |  |  | Clinical  | 8                                   | 0               |  | N                              | M60                                 |  | 0               |
|         |      | ELIGIBLE (         | GRADES:         | GEC5: CR,   | REQUISITE:   |  |   |                                     |                 |  |                                |                                     |  |                 |
|         |      | COURSE [           | DESC:           | transform the st  | udent into a surge   | on, but rather it  | is to provide the c   | linical clerk a si                  | urvey of the    | n an overview of the clinical sp<br>specialty. The student will en-<br>ies can be taken during the sa                            | icounter a vari                | ety of experie                      | nces in those areas t                          |                 |
| OST     | OST  | OCOM               | 8141            | Selective Surg  | ery - General Sur  | rgery  | Clinical  | 4 to 8                              | 8               | _  | N                              | M60                                 |  | 0               |
|         |      | ELIGIBLE (         | GRADES:         | GEC5: CR,<br>PR, F  | REQUISITE:   | Year 3 or 4 C  | Osteopathic Medica  | al Student                          |                 |  |                                |                                     |  |                 |
|         |      | COURSE [           | DESC:           |   |  |  |   |                                     |                 | omplement the basic required<br>alties may be completed in eith  |                                |                                     |  |                 |
| OST     | OST  | OCOM<br>ELIGIBLE ( | 8142<br>GRADES: | Selective Surg<br>GEC5: CR,<br>PR. F  | ery - Ophthalmol<br>REQUISITE:   | ogy  | Clinical  | 4 to 8                              | 8               |  | N                              | M60                                 |  | 0               |
|         |      | COURSE [           | DESC:           | Students are re may be spent ir   | surgical rotations   | (excluding the   | general surgery ro  | tation). Śurgica                    | al specialties  | omplement the four-week Ger<br>is that may be completed in 2 orgery, proctology and urology                                      | week rotation                  |                                     |  |                 |
| OST     | OST  | OCOM               | 8143            | Selective Surg  | ery - Breast   |  | Clinical  | 4 to 8                              | 8               |  | N                              | M60                                 |  | 0               |
|         |      | ELIGIBLE (         | GRADES:         | GEC5: CR,<br>PR. F  | REQUISITE:   | Year 3 or 4 C  | Osteopathic Medica  | al Student                          |                 |  |                                |                                     |  |                 |
|         |      | COURSE D           | DESC:           | Students are re   |  |  |   |                                     |                 | omplement the four-week Ger<br>Ities may be completed in 2 to  |                                |                                     |  | nan 12 weeks    |
| OST     | OST  | осом               | 8144            |   | ery - Cardiothora  |  | Clinical  | 4 to 8                              | 8               |  | N                              | M60                                 | noon rotation.                                 | 0               |
|         |      | ELIGIBLE (         |                 | GEC5: CR,<br>PR. F  | REQUISITE:   |  | Osteopathic Medica  |                                     | =               |  | -                              |                                     |  | -               |
|         |      | COURSE D           | DESC:           | Students are re   |  |  |   |                                     |                 | omplement the four-week Ger<br>Ities may be completed in 2 to  |                                |                                     |  | nan 12 weeks    |

|         |      |                     |                      |                    |                                 | SORTED BY         | ′ College, De <sub>l</sub> | partment/Sch     | ool, Prefix     | (  |      |                  |                |                  |
|---------|------|---------------------|----------------------|--------------------|---------------------------------|-------------------|----------------------------|------------------|-----------------|--|------|------------------|----------------|------------------|
| College | Dept | Subj                | Cat #                | Title              |                                 |                   | Component                  | Cred Hours       | Repeat<br>Hours | General Education  | Perm | Subsidy<br>Level | eLearn Options | Majors Set Aside |
| OST     | OST  | осом                | 8145                 | Selective Surg     | ery - Neurologica               | I                 | Clinical                   | 4 to 8           | 8               |  | N    | M60              |                | 0                |
|         |      | ELIGIBLE GR         | ADES:                | GEC5: CR,<br>PR, F | REQUISITE:                      | Year 3 or 4 Ost   | eopathic Medica            | l Student        |                 |  |      |                  |                |                  |
|         |      | COURSE DES          | BC:                  | Students are re    |                                 |                   |                            |                  |                 | mplement the four-week Generies may be completed in 2 two                                      |      |                  |                | an 12 weeks      |
| OST     | OST  | OCOM                | 8146                 | Gynecology         | ery - Obstetrics a              | nd                | Clinical                   | 4 to 8           | 8               |  | N    | M60              |                | 0                |
|         |      | ELIGIBLE GR         |                      | GEC5: CR,<br>PR, F | REQUISITE:                      |                   |                            |                  |                 |  |      |                  |                |                  |
|         |      | COURSE DES          | 3C:                  | may be spent ir    | surgical rotations              | (excluding the ge | neral surgery ro           | ation). Surgical | specialties t   | nplement the four-week Gener<br>that may be completed in 2 we<br>gery, proctology and urology. |      |                  |                |                  |
| OST     | OST  | ОСОМ                | 8147                 | Selective Surg     | ery - Oncologic                 |                   | Clinical                   | 4 to 8           | 8               |  | N    | M60              |                | 0                |
|         |      | ELIGIBLE GR         | ADES:                | GEC5: CR,<br>PR, F | REQUISITE:                      |                   |                            |                  |                 |  |      |                  |                |                  |
|         |      | COURSE DES          | 3C:                  | may be spent ir    | surgical rotations              | (excluding the ge | neral surgery ro           | ation). Surgical | specialties t   | nplement the four-week Gener<br>that may be completed in 2 we<br>gery, proctology and urology. |      |                  |                |                  |
| OST     | OST  | OCOM<br>ELIGIBLE GR | <b>8148</b><br>ADES: | GEC5: CR,          | ery - Orthopedics<br>REQUISITE: |                   | Clinical                   | 4 to 8           | 8               |  | N    | M60              |                | 0                |
|         |      | COURSE DES          | 3C:                  | may be spent ir    | surgical rotations              | (excluding the ge | neral surgery ro           | ation). Surgical | specialties t   | mplement the four-week Gener<br>that may be completed in 2 we<br>gery, proctology and urology. |      |                  |                |                  |
| OST     | OST  | OCOM                | 8149                 | Selective Surg     | ery - Otorhinolary              | ngology           | Clinical                   | 4 to 8           | 8               |  | N    | M60              |                | 0                |
|         |      | ELIGIBLE GR         | ADES:                | GEC5: CR,<br>PR, F | REQUISITE:                      |                   |                            |                  |                 |  |      |                  |                |                  |
|         |      | COURSE DES          | 3C:                  | may be spent ir    | surgical rotations              | (excluding the ge | neral surgery ro           | ation). Surgical | specialties t   | nplement the four-week Gener<br>that may be completed in 2 we<br>gery, proctology and urology. |      |                  |                |                  |
| OST     | OST  | OCOM                | 8150                 | Selective Surg     | ery - Plastic and I             | Reconstructive    | Clinical                   | 4 to 8           | 8               |  | N    | M60              |                | 0                |
|         |      | ELIGIBLE GR         |                      | GEC5: CR,<br>PR, F | REQUISITE:                      |                   |                            |                  |                 |  |      |                  |                |                  |
|         |      | COURSE DES          | 3C:                  | may be spent ir    | surgical rotations              | (excluding the ge | neral surgery ro           | ation). Surgical | specialties t   | nplement the four-week Gener<br>that may be completed in 2 we<br>gery, proctology and urology. |      |                  |                |                  |
| OST     | OST  | OCOM                | 8151                 | Selective Surg     | ery - Proctology                |                   | Clinical                   | 4 to 8           | 8               |  | N    | M60              |                | 0                |
|         |      | ELIGIBLE GR         | ADES:                | GEC5: CR,<br>PR, F | REQUISITE:                      |                   |                            |                  |                 |  |      |                  |                |                  |
|         |      | COURSE DES          | 3C:                  | may be spent ir    | surgical rotations              | (excluding the ge | neral surgery ro           | ation). Surgical | specialties t   | nplement the four-week Gener<br>that may be completed in 2 we<br>gery, proctology and urology. |      |                  |                |                  |
| OST     | OST  | OCOM                | 8152                 | Selective Surg     | ery - Trauma                    |                   | Clinical                   | 4 to 8           | 8               |  | N    | M60              |                | 0                |
|         |      | ELIGIBLE GR         | ADES:                | GEC5: CR,<br>PR, F | REQUISITE:                      | Year 3 or 4 Ost   | eopathic Medica            | l Student        |                 |  |      |                  |                |                  |
|         |      | COURSE DES          | 3C:                  |                    |                                 |                   |                            |                  |                 | mplement the four-week Gener<br>ies may be completed in 2 two                                  |      |                  |                | an 12 weeks      |
| OST     | OST  | OCOM                | 8153                 | Selective Surg     | ery - Urology                   |                   | Clinical                   | 4 to 8           | 8               |  | N    | M60              |                | 0                |
|         |      | ELIGIBLE GR         | ADES:                | GEC5: CR,<br>PR, F | REQUISITE:                      |                   |                            |                  |                 |  |      |                  |                |                  |
|         |      | COURSE DES          | 3C:                  | may be spent ir    | surgical rotations              | (excluding the ge | neral surgery ro           | ation). Surgical | specialties t   | nplement the four-week Gener<br>that may be completed in 2 we<br>gery, proctology and urology. |      |                  |                |                  |

|         |      |            |        |  |  | SORTED BY  | r College, De  | epartment/Sch  |  | (   |   |  |  |                                       |
|---------|------|------------|--------|--|--|--|--|--|--|---|---|--|--|---------------------------------------|
| College | Dept | Subj       | Cat #  | Title  |  |  | Component  | Cred Hours   | Repeat<br>Hours                                    | General Education   | Perm                                      | Subsidy<br>Level                                   | eLearn Options   | Majors Set Aside                      |
| OST     | OST  | ОСОМ       | 8154   | Selective Surg   | gery - Vascular  |  | Clinical   | 4 to 8   | 8  |   | N   | M60  |  | 0                                     |
|         |      | ELIGIBLE G | RADES: | GEC5: CR,<br>PR. F   | REQUISITE:   | Year 3 or 4 Ost  | teopathic Medic  | al Student   |  |   |   |  |  |                                       |
|         |      | COURSE DI  | ESC:   | Students are re  |  |  |  |  |  | mplement the four-week Gene<br>ties may be completed in 2 two   |   |  |  | nan 12 weeks                          |
| OST     | OST  | осом       | 8200   | Elective - Ane   | •  | (excluding the ge  | Clinical   | 2 to 24  | 24   | aco may be completed in 2 two   | N WCCK TOTAL                              | M60  | week rotation.   | 0                                     |
|         |      | ELIGIBLE G | RADES: | GEC5: CR,<br>PR, F   | REQUISITE:   |  |  |  |  |   |   |  |  |                                       |
|         |      | COURSE DI  | ESC:   | osteopathic far<br>podiatry, house<br>remainder may                        | nily physician. A lire nights, substance be scheduled in 2                                 | mited number of ro<br>abuse, pain mana<br>or more week blo                           | otations may be<br>agement, Osted<br>ocks with the un-   | e scheduled in one<br>opathic Manipulati<br>derstanding that o                           | e-week bloc<br>ve Medicine<br>only a total o       | one or more areas of special<br>iks (EKG reading, nuclear med<br>e, palliative care, pharmacy, op<br>of 12 weeks of elective rotation<br>assigned rotations.                                  | dicine, radio<br>phthalmolog              | logy, anesthe<br>yy, wound car                     | siology, laboratory me<br>e, introduction to rese                        | edicine,<br>earch); the               |
| OST     | OST  | OCOM       | 8201   | Elective - Aero  | ospace Medicine  |  | Clinical   | 4 to 24  | 24   |   | N   | M60  |  | 0                                     |
|         |      | ELIGIBLE G |        | GEC5: CR,<br>PR, F   | REQUISITE:   |  |  |  |  |   |   |  |  |                                       |
|         |      | COURSE DI  | ESC:   | family physicia<br>nights, substar<br>scheduled in 2                       | n. A limited numbe   | r of rotations may<br>nagement, Osteop<br>ks with the unders                         | be scheduled in the scheduled in the schedule between the schedule betwe | in one-week block<br>ative Medicine, pa<br>aly a total of 12 we                          | s (EKG rea<br>lliative care<br>eks of elec         | le or more areas of special into<br>ding, nuclear medicine, radiolo<br>, pharmacy, ophthalmology, w<br>tive rotations may be spent in   | ogy, anesthound care, i                   | esiology, labo<br>introduction to                  | ratory medicine, podi<br>research); the remai                            | atry, house<br>nder may be            |
| OST     | OST  | OCOM       | 8202   |  | tinuity in Primary   |  | Clinical   | 2  | 0  |   | N   | M60  |  | 0                                     |
|         |      | ELIGIBLE G | RADES: | Longitudinal I<br>GEC5: CR,<br>PR. F                                       | ntegrated Clerksh<br>REQUISITE:  | ip   |  |  |  |   |   |  |  |                                       |
|         |      | COURSE DI  | ESC:   | of primary care<br>enhances the s<br>practice quality<br>is to allow the s | e across the continu<br>student's ability to p<br>improvement, and<br>student to develop i | um of the inpatier<br>rovide continuity i<br>possibly research<br>rural/urban primar | nt and outpatier<br>in care. This ro<br>n. It also provid<br>y health care tr  | nt settings. It export<br>tation also expose<br>les exposure to the<br>aining by develop | oses the studes the stude e direct suping a contin | I or urban underserved family put to the breadth of family pent to the collaboration of health pervisory role of the physician putty practice of their own undersary health care is achieved. | oractice incluith care entit<br>CNP/PA/MA | uding medical<br>ies in the com<br>A relationships | care of all ages, as warmunity, practice, mar<br>s. Overall, the goal of | vell as<br>nagement,<br>this rotation |
| OST     | OST  | ОСОМ       | 8203   | Elective - Card  | diology  | · ·  | Clinical   | 4 to 24  | 24   | •   | N   | M60  |  | 0                                     |
|         |      | ELIGIBLE G |        | GEC5: CR,<br>PR, F   | REQUISITE:   |  |  |  |  |   |   |  |  |                                       |
|         |      | COURSE DI  | ESC:   | osteopathic far<br>podiatry, house<br>remainder may                        | nily physician. A lire nights, substance be scheduled in 2                                 | mited number of ro<br>abuse, pain mana<br>or more week blo                           | otations may be<br>agement, Osted<br>ocks with the un-   | e scheduled in one<br>opathic Manipulati<br>derstanding that o                           | e-week bloc<br>ve Medicine<br>only a total o       | one or more areas of special<br>ks (EKG reading, nuclear med<br>e, palliative care, pharmacy, or<br>of 12 weeks of elective rotation<br>assigned rotations.                                   | dicine, radio<br>phthalmolog              | logy, anesthe<br>yy, wound car                     | siology, laboratory me<br>e, introduction to rese                        | edicine,<br>earch); the               |
| OST     | OST  | OCOM       | 8204   |  | diovascular, Vasc  | ular and   | Clinical   | 4 to 24  | 24   |   | N   | M60  |  | 0                                     |
|         |      | ELIGIBLE G | RADES: | Thoracic Surg<br>GEC5: CR,<br>PR. F  | rery<br>REQUISITE:   |  |  |  |  |   |   |  |  |                                       |
|         |      | COURSE DI  | ESC:   | This course off osteopathic far podiatry, house remainder may              | mily physician. A lire nights, substance be scheduled in 2                                 | mited number of ro<br>abuse, pain mana<br>or more week blo                           | otations may be<br>agement, Osted<br>cks with the un-  | e scheduled in one<br>opathic Manipulati<br>derstanding that c                           | e-week bloc<br>ve Medicine<br>only a total o       | one or more areas of special ks (EKG reading, nuclear mede, palliative care, pharmacy, of 12 weeks of elective rotation assigned rotations.   | dicine, radio<br>phthalmolog              | logy, anesthe                                      | siology, laboratory me<br>e, introduction to rese                        | edicine,<br>earch); the               |
| OST     | OST  | осом       | 8205   | Elective - Deri  |  |  | Clinical   | 4 to 24  | 24   | -   | N   | M60  |  | 0                                     |
|         |      | ELIGIBLE G |        | GEC5: CR,<br>PR, F   |  | Year 3 or 4 Ost  | ·  |  |  |   |   |  |  |                                       |
|         |      | COURSE DI  | ESC:   | osteopathic far<br>podiatry, house<br>remainder may                        | nily physician. A lire nights, substance be scheduled in 2                                 | mited number of ro<br>abuse, pain mana<br>or more week blo                           | otations may be<br>agement, Osted<br>ocks with the un-   | e scheduled in one<br>opathic Manipulati<br>derstanding that o                           | e-week bloc<br>ve Medicine<br>only a total o       | one or more areas of special iks (EKG reading, nuclear mede, palliative care, pharmacy, of 12 weeks of elective rotation assigned rotations.  | dicine, radio<br>phthalmolog              | logy, anesthe<br>yy, wound car                     | siology, laboratory me<br>e, introduction to rese                        | edicine,<br>earch); the               |

|         |      |                     |                       |   | SORT  | ED BY College, Dep  | artment/Sch                                       | ool, Prefix<br>Repeat                         | K   |                                 | Subsidy                        |   |                         |
|---------|------|---------------------|-----------------------|---|---|---|---|---|---|---------------------------------|--------------------------------|---|-------------------------|
| College | Dept | Subj                | Cat #                 | Title   |   | Component   | Cred Hours  | Hours   | General Education   | Perm                            | Level                          | eLearn Options                                    | Majors Set Aside        |
| OST     | OST  | OCOM<br>ELIGIBLE GI | <b>8206</b><br>RADES: | Elective - Otor<br>GEC5: CR,<br>PR. F                         | rhinolaryngology<br>REQUISITE:  | Clinical  | 4 to 24   | 24  |   | N                               | M60                            |   | 0                       |
|         |      | COURSE DE           | ESC:                  | This course off osteopathic far podiatry, house remainder may | ers opportunities for the 3rd a<br>nily physician. A limited numl<br>e nights, substance abuse, pa<br>be scheduled in 2 or more w<br>y practice, general internal m | ber of rotations may be sain management, Osteop<br>week blocks with the under | cheduled in one<br>athic Manipulaterstanding that | e-week bloc<br>ive Medicine<br>only a total o | ks (EKG reading, nuclear mee, palliative care, pharmacy, of 12 weeks of elective rotati | edicine, radiol<br>ophthalmolog | logy, anesthe<br>ly, wound car | siology, laboratory me<br>e, introduction to rese | edicine,<br>earch); the |
| OST     | OST  | OCOM<br>ELIGIBLE GI | <b>8207</b><br>RADES: | Elective - Eme<br>GEC5: CR,<br>PR. F                          | rgency Medicine REQUISITE:  | Clinical  | 4 to 24   | 24  |   | N                               | M60                            |   | 0                       |
|         |      | COURSE DE           | ESC:                  | This course off osteopathic far podiatry, house remainder may | ers opportunities for the 3rd a<br>nily physician. A limited numl<br>e nights, substance abuse, pa<br>be scheduled in 2 or more w<br>y practice, general internal m | ber of rotations may be sain management, Osteop<br>week blocks with the under | cheduled in one<br>athic Manipulaterstanding that | e-week bloc<br>ive Medicino<br>only a total o | ks (EKG reading, nuclear mee, palliative care, pharmacy, of 12 weeks of elective rotati | edicine, radiol ophthalmolog    | logy, anesthe<br>ly, wound car | siology, laboratory me<br>e, introduction to rese | edicine,<br>earch); the |
| OST     | OST  | OCOM                | 8208                  | Elective - Fam  | ily Medicine  | Clinical  | 4 to 56   | 56  | -   | N                               | M60                            |   | 0                       |
|         |      | ELIGIBLE GI         | RADES:                | GEC5: CR,<br>PR. F  | REQUISITE:  |   |   |   |   |                                 |                                |   |                         |
|         |      | COURSE DE           | ESC:                  | This course off osteopathic far podiatry, house remainder may | ers opportunities for the 3rd a<br>nily physician. A limited numl<br>e nights, substance abuse, pa<br>be scheduled in 2 or more w<br>y practice, general internal m | ber of rotations may be sain management, Osteop<br>week blocks with the under | scheduled in one athic Manipulaterstanding that   | e-week bloc<br>ive Medicino<br>only a total o | ks (EKG reading, nuclear mee, palliative care, pharmacy, of 12 weeks of elective rotati | edicine, radiol<br>ophthalmolog | logy, anesthe<br>ly, wound car | siology, laboratory me<br>e, introduction to rese | edicine,<br>earch); the |
| OST     | OST  | OCOM                | 8209                  | Elective - Gen  | eral Surgery  | Clinical  | 4 to 24   | 24  | -   | N                               | M60                            |   | 0                       |
|         |      | ELIGIBLE GI         | RADES:                | GEC5: CR,<br>PR. F  | REQUISITE:  |   |   |   |   |                                 |                                |   |                         |
|         |      | COURSE DE           | ESC:                  | This course off osteopathic far podiatry, house remainder may | ers opportunities for the 3rd a<br>nily physician. A limited numl<br>e nights, substance abuse, pa<br>be scheduled in 2 or more w<br>y practice, general internal m | ber of rotations may be sain management, Osteop<br>week blocks with the under | cheduled in one<br>athic Manipulaterstanding that | e-week bloc<br>ive Medicino<br>only a total o | ks (EKG reading, nuclear mee, palliative care, pharmacy, of 12 weeks of elective rotati | edicine, radiol ophthalmolog    | logy, anesthe<br>yy, wound car | siology, laboratory me<br>e, introduction to rese | edicine,<br>earch); the |
| OST     | OST  | OCOM<br>Eligible gi | <b>8210</b><br>RADES: | Elective - Hem<br>GEC5: CR,                                   |   | Clinical  | 4 to 24   | 24  | <b>3</b>  | N                               | M60                            |   | 0                       |
|         |      | COURSE DE           | ESC:                  | osteopathic far<br>podiatry, house<br>remainder may           | ers opportunities for the 3rd a<br>nily physician. A limited numl<br>e nights, substance abuse, pa<br>be scheduled in 2 or more w<br>y practice, general internal m | ber of rotations may be sain management, Osteop<br>week blocks with the under | cheduled in one<br>athic Manipulaterstanding that | e-week bloc<br>ive Medicine<br>only a total o | ks (EKG reading, nuclear mee, palliative care, pharmacy, of 12 weeks of elective rotati | edicine, radiol ophthalmolog    | logy, anesthe<br>ly, wound car | siology, laboratory me<br>e, introduction to rese | edicine,<br>earch); the |
| OST     | OST  | OCOM<br>ELIGIBLE GI | <b>8211</b><br>RADES: | Elective - Gen<br>GEC5: CR,<br>PR. F                          | eral Internal Medicine<br>REQUISITE:  | Clinical  | 4 to 56   | 56  |   | N                               | M60                            |   | 0                       |
|         |      | COURSE DE           | ESC:                  | This course off osteopathic far podiatry, house remainder may | ers opportunities for the 3rd a<br>nily physician. A limited numl<br>e nights, substance abuse, pa<br>be scheduled in 2 or more w<br>y practice, general internal m | ber of rotations may be sain management, Osteop<br>week blocks with the under | cheduled in one<br>athic Manipulaterstanding that | e-week bloc<br>ive Medicino<br>only a total o | ks (EKG reading, nuclear mee, palliative care, pharmacy, of 12 weeks of elective rotati | edicine, radiol ophthalmolog    | logy, anesthe<br>ly, wound car | siology, laboratory me<br>e, introduction to rese | edicine,<br>earch); the |
| OST     | OST  | OCOM                | 8212                  | Elective - Neo  | natology  | Clinical  | 4 to 24   | 24  |   | N                               | M60                            |   | 0                       |
|         |      | ELIGIBLE GI         | RADES:                | GEC5: CR,<br>PR. F  | REQUISITE:  |   |   |   |   |                                 |                                |   |                         |
|         |      | COURSE DE           | ESC:                  | This course off osteopathic far podiatry, house remainder may | ers opportunities for the 3rd a<br>nily physician. A limited numle<br>nights, substance abuse, pa<br>be scheduled in 2 or more w<br>y practice, general internal m  | ber of rotations may be sain management, Osteop<br>week blocks with the under | scheduled in one athic Manipulaterstanding that   | e-week bloc<br>ive Medicino<br>only a total o | ks (EKG reading, nuclear mee, palliative care, pharmacy, of 12 weeks of elective rotati | edicine, radiol<br>ophthalmolog | logy, anesthe<br>ly, wound car | siology, laboratory me<br>e, introduction to rese | edicine,<br>earch); the |

| College | Dept | Subj                 | Cat #                | Title   |  | Component   | Cred Hours  | Repeat<br>Hours                                | General Education   | Perm   | Subsidy<br>Level                               | eLearn Options                                     | Majors Set Aside              |
|---------|------|----------------------|----------------------|---|--|---|---|--|---|--|--|--|-------------------------------|
| OST     | OST  | осом                 | 8213                 | Elective - Nepl   | •,   | Clinical  | 4 to 24   | 24   |   | N  | M60  |  | 0                             |
|         |      | ELIGIBLE GRA         | ADES:                | GEC5: CR,<br>PR. F  | REQUISITE:   |   |   |  |   |  |  |  |                               |
|         |      | COURSE DES           | SC:                  | This course offer osteopathic fam podiatry, house remainder may | ers opportunities for the 3rd and 4tl<br>nily physician. A limited number of<br>nights, substance abuse, pain ma<br>be scheduled in 2 or more week b<br>y practice, general internal medicin   | rotations may be nagement, Osteol locks with the und                  | scheduled in one<br>pathic Manipulat<br>erstanding that o | e-week bloc<br>ive Medicine<br>only a total o  | ks (EKG reading, nuclear me, palliative care, pharmacy, of 12 weeks of elective rotat   | nedicine, radiologo, ophthalmologo                     | ogy, anesthe<br>y, wound car                   | siology, laboratory me<br>e, introduction to resea | dicine,<br>arch); the         |
| ST      | OST  | OCOM<br>ELIGIBLE GRA | <b>8215</b><br>ADES: | Elective - Nucl<br>GEC5: CR,<br>PR. F                           | ear Medicine<br>REQUISITE:   | Clinical  | 2 to 24   | 24   |   | N  | M60  |  | 0                             |
|         |      | COURSE DES           | SC:                  | This course offer osteopathic fam podiatry, house remainder may | ers opportunities for the 3rd and 4tl<br>nily physician. A limited number of<br>nights, substance abuse, pain ma<br>be scheduled in 2 or more week b<br>y practice, general internal medicin   | rotations may be<br>nagement, Osteol<br>locks with the und            | scheduled in one<br>pathic Manipulat<br>erstanding that o | e-week block<br>ive Medicine<br>only a total c | ks (EKG reading, nuclear mass, palliative care, pharmacy, of 12 weeks of elective rotat | edicine, radiolog, ophthalmolog                        | ogy, anesthe<br>y, wound car                   | siology, laboratory me<br>e, introduction to resea | dicine,<br>arch); the         |
| ST      | OST  | ОСОМ                 | 8216                 | Elective - Obst   | tetrics and Gynecology   | Clinical  | 4 to 24   | 24   |   | N  | M60  |  | 0                             |
|         |      | ELIGIBLE GRA         | ADES:                | GEC5: CR,<br>PR. F  | REQUISITE:   |   |   |  |   |  |  |  |                               |
|         |      | COURSE DES           | SC:                  | This course offer osteopathic fam podiatry, house remainder may | ers opportunities for the 3rd and 4th<br>hily physician. A limited number of<br>nights, substance abuse, pain ma<br>be scheduled in 2 or more week by<br>practice, general internal medicin    | rotations may be nagement, Osteolocks with the und e and pediatrics), | scheduled in one<br>pathic Manipulat<br>erstanding that o | e-week bloc<br>ive Medicine<br>only a total c  | ks (EKG reading, nuclear mage, palliative care, pharmacy, of 12 weeks of elective rotat | nedicine, radiolo<br>, ophthalmologi<br>ions may be sp | ogy, anesthe<br>y, wound car<br>pent in any sp | siology, laboratory me<br>e, introduction to resea | dicine,<br>arch); the<br>care |
| ST      | OST  | OCOM<br>ELIGIBLE GRA | <b>8217</b><br>ADES: | Elective - Once<br>GEC5: CR,                                    | ology<br>REQUISITE:  | Clinical  | 4 to 24   | 24   |   | N  | M60  |  | 0                             |
|         |      | COURSE DES           | SC:                  | osteopathic fan<br>podiatry, house<br>remainder may             | ers opportunities for the 3rd and 4th<br>nily physician. A limited number of<br>nights, substance abuse, pain ma<br>be scheduled in 2 or more week b<br>y practice, general internal medicin   | rotations may be<br>nagement, Osteop<br>locks with the und            | scheduled in one<br>pathic Manipulat<br>erstanding that o | e-week block<br>ive Medicine<br>only a total c | ks (EKG reading, nuclear me, palliative care, pharmacy, of 12 weeks of elective rotat   | nedicine, radiolog,<br>ophthalmolog                    | ogy, anesthe<br>y, wound car                   | siology, laboratory me<br>e, introduction to resea | dicine,<br>arch); the         |
| ST      | OST  | ОСОМ                 | 8218                 | Elective - Oph  | •  | Clinical  | 2 to 24   | 24   |   | N  | M60  |  | 0                             |
|         |      | ELIGIBLE GRA         |                      | GEC5: CR,<br>PR, F  | REQUISITE:   |   |   |  |   |  |  |  |                               |
|         |      | COURSE DES           | 6C:                  | osteopathic fam<br>podiatry, house<br>remainder may             | ers opportunities for the 3rd and 4th<br>hily physician. A limited number of<br>a nights, substance abuse, pain ma<br>be scheduled in 2 or more week b<br>y practice, general internal medicin | rotations may be<br>nagement, Osteop<br>locks with the und            | scheduled in one<br>pathic Manipulat<br>erstanding that o | e-week block<br>ive Medicine<br>only a total c | ks (EKG reading, nuclear made, palliative care, pharmacy, of 12 weeks of elective rotat | nedicine, radiologo, ophthalmologo                     | ogy, anesthe<br>y, wound car                   | siology, laboratory me<br>e, introduction to resea | dicine,<br>arch); the         |
| ST      | OST  | OCOM                 | 8219                 | Elective - Oste   | opathic Manipulative Medicine  | Clinical  | 2 to 24   | 24   |   | N  | M60  |  | 0                             |
|         |      | ELIGIBLE GRA         | ADES:                | GEC5: CR,<br>PR. F  | REQUISITE:   |   |   |  |   |  |  |  |                               |
|         |      | COURSE DES           | SC:                  | This course offer osteopathic fam podiatry, house remainder may | ers opportunities for the 3rd and 4tl<br>nily physician. A limited number of<br>nights, substance abuse, pain ma<br>be scheduled in 2 or more week b<br>y practice, general internal medicin   | rotations may be<br>nagement, Osteop<br>locks with the und            | scheduled in one<br>pathic Manipulat<br>erstanding that o | e-week block<br>ive Medicine<br>only a total c | ks (EKG reading, nuclear me, palliative care, pharmacy, of 12 weeks of elective rotat   | nedicine, radiolog,<br>ophthalmolog                    | ogy, anesthe<br>y, wound car                   | siology, laboratory me<br>e, introduction to resea | dicine,<br>arch); the         |
| ST      | OST  | ОСОМ                 | 8220                 |   | acial Plastic Surgery  | Clinical  | 4 to 24   | 24   | <u>.</u>  | N  | M60  |  | 0                             |
|         |      | ELIGIBLE GRA         | ADES:                | GEC5: CR,<br>PR. F  | REQUISITE:   |   |   |  |   |  |  |  |                               |
|         |      | COURSE DES           | SC:                  | This course offer osteopathic fam podiatry, house remainder may | ers opportunities for the 3rd and 4th<br>hily physician. A limited number of<br>nights, substance abuse, pain ma<br>be scheduled in 2 or more week b<br>y practice, general internal medicin   | rotations may be<br>nagement, Osteop<br>locks with the und            | scheduled in one<br>pathic Manipulat<br>erstanding that o | e-week block<br>ive Medicine<br>only a total c | ks (EKG reading, nuclear made, palliative care, pharmacy, of 12 weeks of elective rotat | nedicine, radiologo, ophthalmologo                     | ogy, anesthe<br>y, wound car                   | siology, laboratory me<br>e, introduction to resea | dicine,<br>arch); the         |

|         |      |                    |                       |   | SORTE   | ED BY College, Dep   | oartment/Sch  |   | (  |  | Cubaidu                        |   |                                   |
|---------|------|--------------------|-----------------------|---|---|--|---|---|--|--|--------------------------------|---|-----------------------------------|
| College | Dept | Subj               | Cat #                 | Title   |   | Component  | Cred Hours  | Repeat<br>Hours                               | General Education  | Perm   | Subsidy<br>Level               | eLearn Options                                  | Majors Set Aside                  |
| OST     | OST  | OCOM<br>ELIGIBLE G | <b>8221</b><br>RADES: | Elective - Orth<br>GEC5: CR,<br>PR. F                         | nopedic Surgery<br>REQUISITE:   | Clinical   | 4 to 24   | 24  |  | N  | M60                            |   | 0                                 |
|         |      | COURSE DE          | ESC:                  | This course off osteopathic far podiatry, house remainder may | fers opportunities for the 3rd an<br>mily physician. A limited numbe<br>e nights, substance abuse, pair<br>y be scheduled in 2 or more we<br>ly practice, general internal me | er of rotations may be a<br>n management, Osteon<br>ek blocks with the und | scheduled in one<br>pathic Manipulat<br>erstanding that o | e-week bloc<br>ive Medicine<br>only a total o | ks (EKG reading, nuclear mee, palliative care, pharmacy, of 12 weeks of elective rotation      | edicine, radio ophthalmolog                      | logy, anesthe<br>gy, wound car | esiology, laboratory more, introduction to rese | edicine,<br>earch); the           |
| OST     | OST  | OCOM<br>ELIGIBLE G | <b>8222</b><br>RADES: | Elective - Lab<br>GEC5: CR,<br>PR. F                          | oratory Medicine/Pathology<br>REQUISITE:  | Clinical   | 2 to 24   | 24  |  | N  | M60                            |   | 0                                 |
|         |      | COURSE DE          | ESC:                  | This course off osteopathic far podiatry, house remainder may | fers opportunities for the 3rd an<br>mily physician. A limited numbe<br>e nights, substance abuse, pair<br>be scheduled in 2 or more we<br>ly practice, general internal me   | er of rotations may be a<br>n management, Osteor<br>ek blocks with the und | scheduled in one<br>pathic Manipulat<br>erstanding that o | e-week bloc<br>ive Medicino<br>only a total o | ks (EKG reading, nuclear me<br>e, palliative care, pharmacy,<br>of 12 weeks of elective rotati | edicine, radio ophthalmolog                      | logy, anesthe<br>gy, wound car | esiology, laboratory mere, introduction to rese | edicine,<br>earch); the           |
| OST     | OST  | ОСОМ               | 8223                  | Elective - Ped  | liatrics  | Clinical   | 4 to 56   | 56  |  | N  | M60                            |   | 0                                 |
|         |      | ELIGIBLE G         | RADES:                | GEC5: CR,<br>PR. F  | REQUISITE:  |  |   |   |  |  |                                |   |                                   |
|         |      | COURSE DE          | ESC:                  | This course off osteopathic far podiatry, house remainder may | fers opportunities for the 3rd an<br>mily physician. A limited numbe<br>e nights, substance abuse, pair<br>be scheduled in 2 or more we<br>ly practice, general internal me   | er of rotations may be a<br>n management, Osteon<br>ek blocks with the und | scheduled in one<br>pathic Manipulat<br>erstanding that o | e-week bloc<br>ive Medicino<br>only a total o | ks (EKG reading, nuclear me<br>e, palliative care, pharmacy,<br>of 12 weeks of elective rotati | edicine, radio ophthalmolog                      | logy, anesthe<br>gy, wound car | esiology, laboratory more, introduction to rese | edicine,<br>earch); the           |
| OST     | OST  | OCOM<br>ELIGIBLE G | 8224                  | Elective - Phy<br>GEC5: CR,                                   | rsical Medicine and Rehabilita<br>REQUISITE:  | ation Clinical   | 4 to 24   | 24  |  | N  | M60                            |   | 0                                 |
|         |      | COURSE DE          | ESC:                  | osteopathic far<br>podiatry, house<br>remainder may           | fers opportunities for the 3rd an<br>mily physician. A limited numbe<br>e nights, substance abuse, pair<br>/ be scheduled in 2 or more we<br>ly practice, general internal me | er of rotations may be a<br>n management, Osteor<br>ek blocks with the und | scheduled in one<br>pathic Manipulat<br>erstanding that o | e-week bloc<br>ive Medicino<br>only a total o | ks (EKG reading, nuclear me<br>e, palliative care, pharmacy,<br>of 12 weeks of elective rotati | edicine, radio<br>ophthalmologi<br>ions may be s | logy, anesthe<br>gy, wound car | esiology, laboratory mere, introduction to rese | edicine,<br>earch); the<br>y care |
| OST     | OST  | ОСОМ               | 8225                  | Elective - Pro  | ctology   | Clinical   | 4 to 24   | 24  |  | N  | M60                            |   | 0                                 |
|         |      | ELIGIBLE G         | RADES:                | GEC5: CR,<br>PR, F  | REQUISITE:  |  |   |   |  |  |                                |   |                                   |
|         |      | COURSE DE          | ESC:                  | osteopathic far<br>podiatry, house<br>remainder may           | fers opportunities for the 3rd an<br>mily physician. A limited numbe<br>e nights, substance abuse, pair<br>/ be scheduled in 2 or more we<br>ly practice, general internal me | er of rotations may be a<br>n management, Osteon<br>ek blocks with the und | scheduled in one<br>pathic Manipulat<br>erstanding that o | e-week bloc<br>ive Medicine<br>only a total o | ks (EKG reading, nuclear mee, palliative care, pharmacy, of 12 weeks of elective rotation      | edicine, radio ophthalmolog                      | logy, anesthe<br>gy, wound car | esiology, laboratory more, introduction to rese | edicine,<br>earch); the           |
| OST     | OST  | OCOM               | 8226                  | Elective - Psy  | chology   | Clinical   | 4 to 24   | 24  |  | N  | M60                            |   | 0                                 |
|         |      | ELIGIBLE G         | RADES:                | GEC5: CR,<br>PR. F  | REQUISITE:  |  |   |   |  |  |                                |   |                                   |
|         |      | COURSE DE          | ESC:                  | osteopathic far<br>podiatry, house<br>remainder may           | fers opportunities for the 3rd an<br>mily physician. A limited numbe<br>e nights, substance abuse, pair<br>be scheduled in 2 or more we<br>ly practice, general internal me   | er of rotations may be a<br>n management, Osteor<br>ek blocks with the und | scheduled in one<br>pathic Manipulat<br>erstanding that o | e-week bloc<br>ive Medicino<br>only a total o | ks (EKG reading, nuclear mee, palliative care, pharmacy, of 12 weeks of elective rotation      | edicine, radio ophthalmolog                      | logy, anesthe<br>gy, wound car | esiology, laboratory mere, introduction to rese | edicine,<br>earch); the           |
| OST     | OST  | ОСОМ               | 8227                  | Elective - Puli   | monary Medicine   | Clinical   | 4 to 24   | 24  |  | N  | M60                            |   | 0                                 |
|         |      | ELIGIBLE G         | RADES:                | GEC5: CR,<br>PR. F  | REQUISITE:  |  |   |   |  |  |                                |   |                                   |
|         |      | COURSE DE          | ESC:                  | This course off osteopathic far podiatry, house remainder may | fers opportunities for the 3rd an<br>mily physician. A limited numbe<br>e nights, substance abuse, pair<br>y be scheduled in 2 or more we<br>ly practice, general internal me | er of rotations may be a<br>n management, Osteon<br>ek blocks with the und | scheduled in one<br>pathic Manipulat<br>erstanding that o | e-week bloc<br>ive Medicine<br>only a total o | ks (EKG reading, nuclear mee, palliative care, pharmacy, of 12 weeks of elective rotation      | edicine, radio ophthalmolog                      | logy, anesthe<br>gy, wound car | esiology, laboratory more, introduction to rese | edicine,<br>earch); the           |

|         |      |                     |                       |  | SORTEL   | BY College, Dep  | bartment/Sch   | ooi, Prefix<br>Repeat                         | (   |                                    | Subsidy                      |   |                         |
|---------|------|---------------------|-----------------------|--|--|--|--|---|---|------------------------------------|------------------------------|---|-------------------------|
| College | Dept | Subj                | Cat #                 | Title  |  | Component  | Cred Hours   | Hours   | General Education   | Perm                               | Level                        | eLearn Options                                    | Majors Set Aside        |
| ST      | OST  | OCOM<br>ELIGIBLE GR | <b>8228</b><br>RADES: | Elective - Radiolo<br>GEC5: CR,<br>PR. F   | ogy<br>REQUISITE:  | Clinical   | 2 to 24  | 24  |   | N                                  | M60                          |   | 0                       |
|         |      | COURSE DES          | SC:                   | This course offers<br>osteopathic family<br>podiatry, house ni<br>remainder may be | opportunities for the 3rd and physician. A limited number ghts, substance abuse, pain rescheduled in 2 or more week practice, general internal medi  | of rotations may be s<br>management, Osteop<br>s blocks with the und | scheduled in one<br>pathic Manipulate<br>erstanding that o | e-week bloc<br>ive Medicine<br>only a total o | ks (EKG reading, nuclear me, palliative care, pharmacy, of 12 weeks of elective rotat | nedicine, radiol<br>, ophthalmolog | ogy, anesthe<br>y, wound car | siology, laboratory me<br>e, introduction to rese | edicine,<br>earch); the |
| ST.     | OST  | OCOM<br>ELIGIBLE GR | <b>8229</b><br>RADES: | Elective - Rheum<br>GEC5: CR,<br>PR. F   | natology<br>REQUISITE:   | Clinical   | 4 to 24  | 24  |   | N                                  | M60                          |   | 0                       |
|         |      | COURSE DES          | SC:                   | This course offers osteopathic family podiatry, house ni remainder may be          | opportunities for the 3rd and physician. A limited number ghts, substance abuse, pain rescheduled in 2 or more week practice, general internal medi  | of rotations may be s<br>management, Osteop<br>blocks with the und   | scheduled in one<br>pathic Manipulaterstanding that        | e-week bloc<br>ive Medicine<br>only a total o | ks (EKG reading, nuclear me, palliative care, pharmacy, of 12 weeks of elective rotat | nedicine, radiol<br>, ophthalmolog | ogy, anesthe<br>y, wound car | siology, laboratory me<br>e, introduction to rese | edicine,<br>earch); the |
| T       | OST  | осом                | 8230                  | Elective - Thorac  | cic Surgery  | Clinical   | 4 to 24  | 24  | · ·   | N                                  | M60                          |   | 0                       |
|         |      | ELIGIBLE GR         | ADES:                 | GEC5: CR,<br>PR. F   | REQUISITE:   |  |  |   |   |                                    |                              |   |                         |
|         |      | COURSE DES          | SC:                   | osteopathic family<br>podiatry, house ni<br>remainder may be                       | opportunities for the 3rd and physician. A limited number ghts, substance abuse, pain rescheduled in 2 or more week practice, general internal medi  | of rotations may be s<br>management, Osteop<br>blocks with the und   | scheduled in one<br>pathic Manipulate<br>erstanding that   | e-week bloc<br>ive Medicine<br>only a total o | ks (EKG reading, nuclear me, palliative care, pharmacy, of 12 weeks of elective rotat | nedicine, radiol<br>, ophthalmolog | ogy, anesthe<br>y, wound car | siology, laboratory me<br>e, introduction to rese | edicine,<br>earch); the |
| ST.     | OST  | OCOM<br>ELIGIBLE GR | <b>8231</b><br>RADES: | Elective - Urolog<br>GEC5: CR,   | y<br>REQUISITE:  | Clinical   | 4 to 24  | 24  |   | N                                  | M60                          |   | 0                       |
|         |      | COURSE DES          | SC:                   | osteopathic family<br>podiatry, house ni<br>remainder may be                       | opportunities for the 3rd and<br>ophysician. A limited number<br>ghts, substance abuse, pain re<br>escheduled in 2 or more week<br>practice, general internal medi   | of rotations may be s<br>management, Osteop<br>s blocks with the und | scheduled in one<br>pathic Manipulaterstanding that        | e-week bloc<br>ive Medicine<br>only a total o | ks (EKG reading, nuclear me, palliative care, pharmacy, of 12 weeks of elective rotat | nedicine, radiol<br>, ophthalmolog | ogy, anesthe<br>y, wound car | siology, laboratory me<br>e, introduction to rese | edicine,<br>earch); the |
| ST      | OST  | OCOM                | 8232                  | Elective - Vascul  | ar Surgery   | Clinical   | 4 to 24  | 24  |   | N                                  | M60                          |   | 0                       |
|         |      | ELIGIBLE GR         | ADES:                 | GEC5: CR,<br>PR, F   | REQUISITE:   |  |  |   |   |                                    |                              |   |                         |
|         |      | COURSE DES          | SC:                   | osteopathic family<br>podiatry, house ni<br>remainder may be                       | opportunities for the 3rd and physician. A limited number ghts, substance abuse, pain rescheduled in 2 or more week ractice, general internal medi   | of rotations may be s<br>management, Osteop<br>blocks with the und   | scheduled in one<br>pathic Manipulate<br>erstanding that   | e-week bloc<br>ive Medicine<br>only a total o | ks (EKG reading, nuclear me, palliative care, pharmacy, of 12 weeks of elective rotat | nedicine, radiol<br>, ophthalmolog | ogy, anesthe<br>y, wound car | siology, laboratory me<br>e, introduction to rese | edicine,<br>earch); the |
| ST      | OST  | OCOM                | 8233                  | Elective - Matern  | al Fetal Medicine  | Clinical   | 4 to 24  | 24  |   | N                                  | M60                          |   | 0                       |
|         |      | ELIGIBLE GR         | :ADES:                | GEC5: CR,<br>PR, F   | REQUISITE:   |  |  |   |   |                                    |                              |   |                         |
|         |      | COURSE DES          | SC:                   | osteopathic family<br>podiatry, house ni<br>remainder may be                       | opportunities for the 3rd and proportunities for the 3rd and proposed proposed proposed proposed proposed proposed processed p | of rotations may be s<br>management, Osteop<br>blocks with the und   | scheduled in one<br>pathic Manipulaterstanding that        | e-week bloc<br>ive Medicine<br>only a total o | ks (EKG reading, nuclear me, palliative care, pharmacy, of 12 weeks of elective rotat | nedicine, radiol<br>, ophthalmolog | ogy, anesthe<br>y, wound car | siology, laboratory me<br>e, introduction to rese | edicine,<br>earch); the |
| ST      | OST  | OCOM<br>ELIGIBLE GR | <b>8234</b><br>RADES: | Elective - Bronch<br>GEC5: CR,   | noesophagology<br>REQUISITE:   | Clinical   | 4 to 24  | 24  |   | N                                  | M60                          |   | 0                       |
|         |      | COURSE DES          |                       | PR, F This course offers osteopathic family podiatry, house ni remainder may be    | opportunities for the 3rd and physician. A limited number ghts, substance abuse, pain rescheduled in 2 or more week practice, general internal medi  | of rotations may be s<br>management, Osteop<br>s blocks with the und | scheduled in one<br>pathic Manipulate<br>erstanding that o | e-week bloc<br>ive Medicine<br>only a total o | ks (EKG reading, nuclear me, palliative care, pharmacy, of 12 weeks of elective rotat | nedicine, radiol<br>, ophthalmolog | ogy, anesthe<br>y, wound car | siology, laboratory me<br>e, introduction to rese | edicine,<br>earch); the |

|         |      |             |        |  | SORTE  | ED BY College, Dep  |  | Repeat   |   |  | Subsidy  |   |                                   |
|---------|------|-------------|--------|--|--|---|--|--|---|--|--|---|-----------------------------------|
| College | Dept | Subj        | Cat #  | Title  |  | Component   | Cred Hours   | Hours  | General Education   | Perm   | Level  | eLearn Options                                    | Majors Set Aside                  |
| OST     | OST  | OCOM        | 8238   | Elective - Trau  |  | Clinical  | 4 to 24  | 24   |   | N  | M60  |   | 0                                 |
|         |      | ELIGIBLE GF | RADES: | GEC5: CR,<br>PR. F   | REQUISITE:   |   |  |  |   |  |  |   |                                   |
|         |      | COURSE DE   | :SC:   | osteopathic far<br>podiatry, house<br>remainder may  | fers opportunities for the 3rd ar<br>mily physician. A limited numb<br>e nights, substance abuse, pair<br>y be scheduled in 2 or more we<br>ily practice, general internal me  | er of rotations may be a<br>n management, Osteop<br>eek blocks with the und                 | scheduled in one<br>pathic Manipulate<br>erstanding that                       | e-week bloc<br>ive Medicine<br>only a total c                | ks (EKG reading, nuclear me, palliative care, pharmacy, of 12 weeks of elective rotat | edicine, radiol<br>ophthalmolog                  | ogy, anesthe<br>y, wound car                   | siology, laboratory me<br>e, introduction to rese | edicine,<br>earch); the           |
| OST     | OST  | OCOM        | 8239   | Elective - Criti   | ical Care Medicine   | Clinical  | 4 to 24  | 24   |   | N  | M60  |   | 0                                 |
|         |      | ELIGIBLE GF |        | GEC5: CR,<br>PR, F   | REQUISITE:   |   |  |  |   |  |  |   |                                   |
|         |      | COURSE DE   | :SC:   | osteopathic far<br>podiatry, house<br>remainder may  | fers opportunities for the 3rd ar<br>mily physician. A limited numb<br>e nights, substance abuse, pain<br>y be scheduled in 2 or more we<br>fily practice, general internal me | er of rotations may be a<br>n management, Osteop<br>eek blocks with the und                 | scheduled in one<br>pathic Manipulaterstanding that                            | e-week bloc<br>ive Medicine<br>only a total c                | ks (EKG reading, nuclear me, palliative care, pharmacy, of 12 weeks of elective rotat | edicine, radiol<br>ophthalmolog                  | ogy, anesthe<br>y, wound car                   | siology, laboratory me<br>e, introduction to rese | edicine,<br>earch); the           |
| OST     | OST  | ОСОМ        | 8240   | Elective - Gas   | troenterology  | Clinical  | 4 to 24  | 24   |   | N  | M60  |   | 0                                 |
|         |      | ELIGIBLE G  | RADES: | GEC5: CR,<br>PR. F   | REQUISITE:   |   |  |  |   |  |  |   |                                   |
|         |      | COURSE DE   | :SC:   | This course off osteopathic far podiatry, house remainder may                              | fers opportunities for the 3rd ar<br>mily physician. A limited numb<br>e nights, substance abuse, pair<br>y be scheduled in 2 or more we<br>ily practice, general internal me  | er of rotations may be a<br>n management, Osteop<br>eek blocks with the und                 | scheduled in one<br>pathic Manipulate<br>erstanding that                       | e-week bloc<br>ive Medicine<br>only a total c                | ks (EKG reading, nuclear me, palliative care, pharmacy, of 12 weeks of elective rotat | edicine, radiol<br>ophthalmolog                  | ogy, anesthe<br>y, wound car                   | siology, laboratory me<br>e, introduction to rese | edicine,<br>earch); the           |
| OST     | OST  | OCOM        | 8241   | Elective - Pod   | liatry   | Clinical  | 2 to 24  | 24   |   | N  | M60  |   | 0                                 |
|         |      | ELIGIBLE G  | RADES: | GEC5: CR,<br>PR. F   | REQUISITE:   |   |  |  |   |  |  |   |                                   |
|         |      | COURSE DE   |        | This course off<br>osteopathic far<br>podiatry, house<br>remainder may<br>(including famil | fers opportunities for the 3rd ar<br>mily physician. A limited numb<br>e nights, substance abuse, pair<br>y be scheduled in 2 or more we<br>lly practice, general internal me  | er of rotations may be an management, Osteopeek blocks with the undedicine and pediatrics), | scheduled in one<br>pathic Manipulat<br>erstanding that e<br>excluding the til | e-week bloc<br>ive Medicine<br>only a total o<br>me spent in | ks (EKG reading, nuclear me, palliative care, pharmacy, of 12 weeks of elective rotat | edicine, radiol<br>ophthalmolog<br>ions may be s | ogy, anesthe<br>y, wound car<br>pent in any sp | siology, laboratory me<br>e, introduction to rese | edicine,<br>earch); the<br>y care |
| OST     | OST  | ОСОМ        | 8242   | Elective - Oral  |  | Clinical  | 4 to 24  | 24   |   | N  | M60  |   | 0                                 |
|         |      | ELIGIBLE GF | RADES: | GEC5: CR,<br>PR. F   | REQUISITE:   |   |  |  |   |  |  |   |                                   |
|         |      | COURSE DE   | :SC:   | This course off osteopathic far podiatry, house remainder may                              | fers opportunities for the 3rd ar<br>mily physician. A limited numb<br>e nights, substance abuse, pair<br>y be scheduled in 2 or more we<br>ily practice, general internal me  | er of rotations may be a<br>n management, Osteop<br>eek blocks with the und                 | scheduled in one<br>pathic Manipulate<br>erstanding that                       | e-week bloc<br>ive Medicine<br>only a total c                | ks (EKG reading, nuclear me, palliative care, pharmacy, of 12 weeks of elective rotat | edicine, radiol<br>ophthalmolog                  | ogy, anesthe<br>y, wound car                   | siology, laboratory me<br>e, introduction to rese | edicine,<br>earch); the           |
| OST     | OST  | OCOM        | 8243   | Elective - Spo   | rts Medicine   | Clinical  | 4 to 24  | 24   |   | N  | M60  |   | 0                                 |
|         |      | ELIGIBLE G  | RADES: | GEC5: CR,<br>PR, F   | REQUISITE:   |   |  |  |   |  |  |   |                                   |
|         |      | COURSE DE   | :SC:   | osteopathic far<br>podiatry, house<br>remainder may  | fers opportunities for the 3rd ar<br>mily physician. A limited numb<br>e nights, substance abuse, pain<br>y be scheduled in 2 or more we<br>ily practice, general internal me  | er of rotations may be a<br>n management, Osteop<br>eek blocks with the und                 | scheduled in one<br>pathic Manipulaterstanding that                            | e-week bloc<br>ive Medicine<br>only a total c                | ks (EKG reading, nuclear me, palliative care, pharmacy, of 12 weeks of elective rotat | edicine, radiol<br>ophthalmolog                  | ogy, anesthe<br>y, wound car                   | siology, laboratory me<br>e, introduction to rese | edicine,<br>earch); the           |
| OST     | OST  | OCOM        | 8244   | Elective - Infe  | ctious Disease   | Clinical  | 4 to 24  | 24   |   | N  | M60  |   | 0                                 |
|         |      | ELIGIBLE G  | RADES: | GEC5: CR,<br>PR. F   | REQUISITE:   |   |  |  |   |  |  |   |                                   |
|         |      | COURSE DE   | isc:   | This course off osteopathic far podiatry, house remainder may                              | fers opportunities for the 3rd ar<br>mily physician. A limited numb<br>e nights, substance abuse, pair<br>y be scheduled in 2 or more we<br>ily practice, general internal me  | er of rotations may be a<br>n management, Osteop<br>eek blocks with the und                 | scheduled in one<br>pathic Manipulate<br>erstanding that                       | e-week bloc<br>ive Medicine<br>only a total o                | ks (EKG reading, nuclear me, palliative care, pharmacy, of 12 weeks of elective rotat | edicine, radiol<br>ophthalmolog                  | ogy, anesthe<br>ly, wound car                  | siology, laboratory me<br>e, introduction to rese | edicine,<br>earch); the           |

| College | Dept | Subj C                  | Cat# 1             | Title  |   | Component   | Cred Hours   | Repeat<br>Hours  | General Education   | Perm   | Subsidy<br>Level                              | eLearn Options                                      | Majors Set Aside                  |
|---------|------|-------------------------|--------------------|--|---|---|--|--|---|--|---|---|-----------------------------------|
| ST      | OST  | OCOM 8<br>ELIGIBLE GRAD | DES: C             | Elective - Aller<br>GEC5: CR,<br>PR. F                                   | rgy/lmmunology<br>REQUISITE:  | Clinical  | 4 to 24  | 24   |   | N  | M60   |   | 0                                 |
|         |      | COURSE DESC:            | : 7<br>c<br>p<br>r | This course offer<br>osteopathic fam<br>podiatry, house<br>remainder may | ers opportunities for the 3rd<br>nily physician. A limited num<br>e nights, substance abuse, p<br>be scheduled in 2 or more v<br>y practice, general internal r | nber of rotations may be sain management, Osteop<br>week blocks with the und                          | scheduled in on<br>pathic Manipulaterstanding that                     | e-week bloc<br>ive Medicine<br>only a total o                | ks (EKG reading, nuclear m<br>e, palliative care, pharmacy,<br>of 12 weeks of elective rotati | nedicine, radiol<br>, ophthalmolog                   | ogy, anesthe<br>y, wound car                  | esiology, laboratory me<br>re, introduction to rese | edicine,<br>earch); the           |
| ST      | OST  |                         | 3246 E             | Elective - Geri  | atric Medicine  | Clinical  | 4 to 24  | 24   | C   | N  | M60   |   | 0                                 |
|         |      | ELIGIBLE GRAD           | F                  | GEC5: CR,<br>PR, F   | REQUISITE:  |   |  |  |   |  |   |   |                                   |
|         |      | COURSE DESC:            | c<br>F<br>r        | osteopathic fan<br>podiatry, house<br>remainder may                      | ers opportunities for the 3rd<br>nily physician. A limited num<br>e nights, substance abuse, p<br>be scheduled in 2 or more v<br>y practice, general internal r | nber of rotations may be sain management, Osteop<br>week blocks with the und                          | scheduled in on<br>pathic Manipulaterstanding that                     | e-week bloc<br>ive Medicine<br>only a total o                | ks (EKG reading, nuclear m<br>e, palliative care, pharmacy,<br>of 12 weeks of elective rotati | nedicine, radiol<br>, ophthalmolog                   | ogy, anesthe<br>y, wound car                  | esiology, laboratory me<br>re, introduction to rese | edicine,<br>earch); the           |
| ST      | OST  | OCOM 8                  | 3247 E             | Elective - Plas  | tic/Reconstructive Surger   | y Clinical  | 4 to 24  | 24   |   | N  | M60   |   | 0                                 |
|         |      | ELIGIBLE GRAD           |                    | GEC5: CR,<br>PR. F   | REQUISITE:  |   |  |  |   |  |   |   |                                   |
|         |      | COURSE DESC:            | : 7<br>c<br>p<br>r | This course offer<br>osteopathic fam<br>podiatry, house<br>remainder may | ers opportunities for the 3rd<br>nily physician. A limited num<br>e nights, substance abuse, p<br>be scheduled in 2 or more v<br>y practice, general internal r | nber of rotations may be sain management, Osteop<br>week blocks with the und                          | scheduled in on<br>pathic Manipulaterstanding that                     | e-week bloc<br>ive Medicine<br>only a total o                | ks (EKG reading, nuclear m<br>e, palliative care, pharmacy,<br>of 12 weeks of elective rotati | nedicine, radiol<br>, ophthalmolog                   | ogy, anesthe<br>y, wound car                  | esiology, laboratory me<br>re, introduction to rese | edicine,<br>earch); the           |
| ST      | OST  |                         | 3248 E             | Elective - End   | ocrinology  | Clinical  | 4 to 24  | 24   | Ü   | N  | M60   |   | 0                                 |
|         |      | ELIGIBLE GRAD           |                    | GEC5: CR,<br>PR F  | REQUISITE:  |   |  |  |   |  |   |   |                                   |
|         |      | COURSE DESC:            | c<br>r<br>(        | osteopathic fan<br>podiatry, house<br>remainder may<br>(including famil  | ers opportunities for the 3rd<br>nily physician. A limited nun<br>e nights, substance abuse, p<br>be scheduled in 2 or more v<br>y practice, general internal r | nber of rotations may be sain management, Osteop<br>week blocks with the undendicine and pediatrics), | scheduled in on<br>pathic Manipulaterstanding that<br>excluding the ti | e-week bloc<br>ive Medicine<br>only a total o<br>me spent in | ks (EKG reading, nuclear m<br>e, palliative care, pharmacy,<br>of 12 weeks of elective rotati | nedicine, radiol<br>, ophthalmolog<br>ions may be sp | ogy, anesthe<br>y, wound car<br>pent in any s | esiology, laboratory me<br>re, introduction to rese | edicine,<br>earch); the<br>y care |
| ST      | OST  |                         |                    | Elective - Otol  | , , ,   | Clinical  | 4 to 24  | 24   |   | N  | M60   |   | 0                                 |
|         |      | ELIGIBLE GRAD           | F                  | GEC5: CR,<br>PR, F   | REQUISITE:  |   |  |  |   |  |   |   |                                   |
|         |      | COURSE DESC:            | r<br>r             | osteopathic fan<br>podiatry, house<br>remainder may                      | ers opportunities for the 3rd<br>nily physician. A limited nun<br>e nights, substance abuse, p<br>be scheduled in 2 or more v<br>y practice, general internal r | nber of rotations may be sain management, Osteop<br>week blocks with the und                          | scheduled in on<br>pathic Manipulaterstanding that                     | e-week bloc<br>ive Medicine<br>only a total o                | ks (EKG reading, nuclear m<br>e, palliative care, pharmacy,<br>of 12 weeks of elective rotati | nedicine, radiol<br>, ophthalmolog                   | ogy, anesthe<br>y, wound car                  | esiology, laboratory me<br>re, introduction to rese | edicine,<br>earch); the           |
| ST      | OST  | OCOM 8                  | 3250 E             | Elective - Slee  | p Medicine  | Clinical  | 4 to 24  | 24   |   | N  | M60   |   | 0                                 |
|         |      | ELIGIBLE GRAD           |                    | GEC5: CR,<br>PR, F   | REQUISITE:  |   |  |  |   |  |   |   |                                   |
|         |      | COURSE DESC:            | c<br>F<br>r        | osteopathic fan<br>podiatry, house<br>remainder may                      | ers opportunities for the 3rd<br>nily physician. A limited nun<br>e nights, substance abuse, p<br>be scheduled in 2 or more v<br>y practice, general internal r | nber of rotations may be sain management, Osteop<br>week blocks with the und                          | scheduled in on<br>pathic Manipulaterstanding that                     | e-week bloc<br>ive Medicine<br>only a total o                | ks (EKG reading, nuclear m<br>e, palliative care, pharmacy,<br>of 12 weeks of elective rotati | nedicine, radiol<br>, ophthalmolog                   | ogy, anesthe<br>y, wound car                  | esiology, laboratory me<br>re, introduction to rese | edicine,<br>earch); the           |
| ST      | OST  | OCOM 8                  | 3251 E             | Elective - Urge  | ent Care  | Clinical  | 4 to 24  | 24   | -   | N  | M60   |   | 0                                 |
|         |      | ELIGIBLE GRAD           | -                  | GEC5: CR,<br>PR. F   | REQUISITE:  |   |  |  |   |  |   |   |                                   |
|         |      | COURSE DESC:            | : T<br>c<br>p<br>r | This course offer<br>osteopathic fam<br>podiatry, house<br>remainder may | ers opportunities for the 3rd<br>nily physician. A limited nun<br>e nights, substance abuse, p<br>be scheduled in 2 or more v<br>y practice, general internal r | nber of rotations may be sain management, Osteop<br>week blocks with the und                          | scheduled in on<br>pathic Manipulaterstanding that                     | e-week bloc<br>ive Medicine<br>only a total o                | ks (EKG reading, nuclear m<br>e, palliative care, pharmacy,<br>of 12 weeks of elective rotati | nedicine, radiol<br>, ophthalmolog                   | ogy, anesthe<br>y, wound car                  | esiology, laboratory me<br>re, introduction to rese | edicine,<br>earch); the           |

| College     | Dept | Subj Cat                     | Title  | SORTED BY College, De  | Cred Hours  | Repeat<br>Hours   | General Education   | Perm                                    | Subsidy<br>Level                               | eLearn Options                                    | Majors Set Aside       |
|-------------|------|------------------------------|--|--|---|---|---|---|--|---|------------------------|
| OST         | OST  | OCOM 8252                    | Elective - Acupuncture   | Clinical   | 2 to 24   | 24  | Contrar Education   | N                                       | M60  | ozoam opaono                                      | 0                      |
| 001         | 001  | ELIGIBLE GRADES              | GEC5: CR, REQUISITE:   | Year 3 or 4 Osteopathic Medica   |   |   |   | .,                                      | Wioo   |   | ·                      |
|             |      | COURSE DESC:                 | This course offers opportunities for osteopathic family physician. A lin podiatry, house nights, substance remainder may be scheduled in 2 (including family practice, general             | nited number of rotations may be<br>abuse, pain management, Osteo<br>or more week blocks with the und  | scheduled in one pathic Manipulat lerstanding that o                      | -week block<br>ve Medicine<br>nly a total c               | ks (EKG reading, nuclear me<br>e, palliative care, pharmacy, o                                      | dicine, radiolophthalmolog              | ogy, anesthe<br>y, wound car                   | siology, laboratory me<br>e, introduction to rese | edicine,<br>arch); the |
| OST         | OST  | OCOM 8253<br>ELIGIBLE GRADES | Elective - Pain Management GEC5: CR, REQUISITE: PR. F  | Clinical   | 2 to 24   | 24  |   | N                                       | M60  |   | 0                      |
|             |      | COURSE DESC:                 | This course offers opportunities for osteopathic family physician. A lin podiatry, house nights, substance remainder may be scheduled in 2 (including family practice, general             | mited number of rotations may be<br>abuse, pain management, Osteo<br>or more week blocks with the und  | scheduled in one pathic Manipulat lerstanding that of                     | -week block<br>ve Medicine<br>nly a total c               | ks (EKG reading, nuclear me<br>e, palliative care, pharmacy, of<br>ff 12 weeks of elective rotation | dicine, radiolophthalmolog              | ogy, anesthe<br>y, wound car                   | siology, laboratory me<br>e, introduction to rese | edicine,<br>arch); the |
| DST         | OST  | OCOM 8254                    | Elective - Pharmacology  | Clinical   | 2 to 24   | 24  |   | N                                       | M60  |   | 0                      |
|             |      | ELIGIBLE GRADES              | GEC5: CR, REQUISITE: PR, F   |  |   |   |   |   |  |   |                        |
|             |      | COURSE DESC:                 | This course offers opportunities for<br>osteopathic family physician. A lin<br>podiatry, house nights, substance<br>remainder may be scheduled in 2<br>(including family practice, general | nited number of rotations may be<br>abuse, pain management, Osteo<br>or more week blocks with the und  | scheduled in one pathic Manipulat lerstanding that o                      | -week block<br>ve Medicine<br>nly a total c               | ks (EKG reading, nuclear me<br>e, palliative care, pharmacy, of<br>ff 12 weeks of elective rotation | dicine, radiolophthalmolog              | ogy, anesthe<br>y, wound car                   | siology, laboratory me<br>e, introduction to rese | edicine,<br>arch); the |
| ST          | OST  | OCOM 825                     | Elective - Dentistry   | Clinical   | 4 to 24   | 24  | Ü   | N                                       | M60  |   | 0                      |
|             |      | ELIGIBLE GRADES              | GEC5: CR, REQUISITE: PR. F   |  |   |   |   |   |  |   |                        |
| <b>20</b> T | 007  | COURSE DESC:                 | This course offers opportunities for osteopathic family physician. A lin podiatry, house nights, substance remainder may be scheduled in 2 (including family particle, general             | mited number of rotations may be<br>abuse, pain management, Osteon<br>or more week blocks with the und<br>internal medicine and pediatrics), | scheduled in one pathic Manipulat lerstanding that or excluding the tire. | week block<br>we Medicine<br>only a total one<br>spent in | ks (EKG reading, nuclear me<br>e, palliative care, pharmacy, of<br>ff 12 weeks of elective rotation | dicine, radiolophthalmologons may be sp | ogy, anesthe<br>y, wound car<br>pent in any sp | siology, laboratory me<br>e, introduction to rese | edicine,<br>arch); the |
| OST         | OST  | OCOM 8250                    | Elective - EKG Reading   | Clinical   | 2 to 24   | 24  |   | N                                       | M60  |   | 0                      |
|             |      | ELIGIBLE GRADES              | GEC5: CR, REQUISITE: PR, F   |  |   |   |   |   |  |   |                        |
|             |      | COURSE DESC:                 | This course offers opportunities for<br>osteopathic family physician. A lir<br>podiatry, house nights, substance<br>remainder may be scheduled in 2<br>(including family practice, general | nited number of rotations may be<br>abuse, pain management, Osteo<br>or more week blocks with the und  | scheduled in one pathic Manipulat lerstanding that o                      | -week block<br>ve Medicine<br>nly a total c               | ks (EKG reading, nuclear me<br>e, palliative care, pharmacy, of<br>ff 12 weeks of elective rotation | dicine, radiolophthalmolog              | ogy, anesthe<br>y, wound car                   | siology, laboratory me<br>e, introduction to rese | edicine,<br>arch); the |
| DST         | OST  | OCOM 8257                    | Elective - Addiction Medicine  | Clinical   | 2 to 24   | 24  |   | N                                       | M60  |   | 0                      |
|             |      | ELIGIBLE GRADES              | GEC5: CR, REQUISITE: PR, F   |  |   |   |   |   |  |   |                        |
|             |      | COURSE DESC:                 | This course offers opportunities for<br>osteopathic family physician. A lir<br>podiatry, house nights, substance<br>remainder may be scheduled in 2<br>(including family practice, general | nited number of rotations may be<br>abuse, pain management, Osteo<br>or more week blocks with the und  | scheduled in one pathic Manipulat lerstanding that o                      | -week block<br>ve Medicine<br>nly a total c               | ks (EKG reading, nuclear me<br>e, palliative care, pharmacy, of<br>ff 12 weeks of elective rotation | dicine, radiolophthalmolog              | ogy, anesthe<br>y, wound car                   | siology, laboratory me<br>e, introduction to rese | edicine,<br>arch); the |
| ST          | OST  | OCOM 8258                    | Elective - Palliative Care   | Clinical   | 2 to 24   | 24  |   | N                                       | M60  |   | 0                      |
|             |      | ELIGIBLE GRADES              | GEC5: CR, REQUISITE: PR, F   |  |   |   |   |   |  |   |                        |
|             |      | COURSE DESC:                 | This course offers opportunities for<br>osteopathic family physician. A lin<br>podiatry, house nights, substance<br>remainder may be scheduled in 2<br>(including family practice, general | nited number of rotations may be<br>abuse, pain management, Osteo<br>or more week blocks with the und  | scheduled in one pathic Manipulat lerstanding that o                      | -week block<br>ve Medicine<br>nly a total c               | ks (EKG reading, nuclear me<br>e, palliative care, pharmacy, of<br>ff 12 weeks of elective rotation | dicine, radiolophthalmolog              | ogy, anesthe<br>y, wound car                   | siology, laboratory me<br>e, introduction to rese | edicine,<br>arch); the |

| College | Dept | Subj        | Cat #  | Title  |  | (   | Component  | Cred Hours   | Repeat<br>Hours  | General Education   | Perm  | Subsidy<br>Level                               | eLearn Options                                      | Majors Set Aside                |
|---------|------|-------------|--------|--|--|---|--|--|--|---|---|--|---|---------------------------------|
| OST     | OST  | осом        | 8259   | Elective - Wou   | nd Care  | C   | Clinical   | 2 to 24  | 24   |   | N   | M60  |   | 0                               |
|         |      | ELIGIBLE GF | RADES: | GEC5: CR,<br>PR, F   | REQUISITE:   |   |  |  |  |   |   |  |   |                                 |
|         |      | COURSE DE   | SC:    | osteopathic fam<br>podiatry, house<br>remainder may                      | nily physician. A lir<br>nights, substance<br>be scheduled in 2                        | nited number of rotat<br>abuse, pain manage   | ions may be s<br>ment, Osteop<br>with the unde                     | cheduled in one<br>athic Manipulati<br>erstanding that c                       | -week block<br>ve Medicine<br>nly a total c                  | one or more areas of spec<br>ks (EKG reading, nuclear r<br>e, palliative care, pharmacy<br>of 12 weeks of elective rota<br>assigned rotations.        | medicine, radiol<br>y, ophthalmolog               | ogy, anesthe<br>y, wound car                   | siology, laboratory me<br>e, introduction to resea  | dicine,<br>arch); the           |
| ST      | OST  | OCOM        | 8260   | Elective - Psyc  | hiatry   | C   | Clinical   | 4 to 24  | 24   |   | N   | M60  |   | 0                               |
|         |      | ELIGIBLE GF |        | GEC5: CR,<br>PR, F   | REQUISITE:   |   |  |  |  |   |   |  |   |                                 |
|         |      | COURSE DE   | SC:    | osteopathic fam<br>podiatry, house<br>remainder may                      | nily physician. A lir<br>nights, substance<br>be scheduled in 2                        | nited number of rotat<br>abuse, pain manage   | ions may be s<br>ment, Osteop<br>with the unde                     | cheduled in one<br>athic Manipulati<br>erstanding that c                       | -week block<br>ve Medicine<br>nly a total c                  | one or more areas of spec<br>ks (EKG reading, nuclear r<br>e, palliative care, pharmacy<br>of 12 weeks of elective rota<br>assigned rotations.        | medicine, radiol<br>y, ophthalmolog               | ogy, anesthe<br>y, wound car                   | siology, laboratory me<br>e, introduction to resea  | dicine,<br>arch); the           |
| ST      | OST  | OCOM        | 8261   | Elective - Hosp  | oital Medicine   | C   | Clinical   | 4 to 24  | 24   |   | N   | M60  |   | 0                               |
|         |      | ELIGIBLE GF | RADES: | GEC5: CR,<br>PR, F   | REQUISITE:   |   |  |  |  |   |   |  |   |                                 |
|         |      | COURSE DE   | :SC:   | osteopathic fam<br>podiatry, house<br>remainder may                      | nily physician. A lir<br>nights, substance<br>be scheduled in 2                        | nited number of rotat<br>abuse, pain manage   | ions may be s<br>ment, Osteop<br>with the unde                     | cheduled in one<br>athic Manipulati<br>erstanding that c                       | -week block<br>ve Medicine<br>nly a total c                  | one or more areas of spec<br>ks (EKG reading, nuclear r<br>e, palliative care, pharmacy<br>of 12 weeks of elective rota<br>assigned rotations.        | medicine, radiol<br>y, ophthalmolog               | ogy, anesthe<br>y, wound car                   | siology, laboratory me<br>e, introduction to resea  | dicine,<br>arch); the           |
| ST      | OST  | ОСОМ        | 8262   | Elective - Hous  |  | C   | Clinical   | 2 to 24  | 24   |   | N   | M60  |   | 0                               |
|         |      | ELIGIBLE GF | RADES: | GEC5: CR,<br>PR. F   | REQUISITE:   |   |  |  |  |   |   |  |   |                                 |
| 0.7     | 007  | COURSE DE   |        | osteopathic fam<br>podiatry, house<br>remainder may<br>(including family | nily physician. A lir<br>nights, substance<br>be scheduled in 2<br>y practice, general | nited number of rotat<br>abuse, pain manage<br>or more week blocks<br>internal medicine and | ions may be s<br>ment, Osteop<br>with the unde<br>d pediatrics), o | cheduled in one<br>athic Manipulati<br>erstanding that ca<br>excluding the tin | -week block<br>we Medicine<br>nly a total c<br>ne spent in a | one or more areas of spec<br>ks (EKG reading, nuclear r<br>e, palliative care, pharmacy<br>of 12 weeks of elective rota<br>assigned rotations.        | medicine, radiology, ophthalmologations may be sp | ogy, anesthe<br>y, wound car<br>pent in any sp | siology, laboratory me<br>e, introduction to resea  | dicine,<br>arch); the<br>· care |
| ST      | OST  | OCOM        | 8263   |  | atology/Oncology   | C   | Clinical   | 4 to 24  | 24   |   | N   | M60  |   | 0                               |
|         |      | ELIGIBLE GF |        | GEC5: CR,<br>PR, F   | REQUISITE:   |   |  |  | 1 120  | ,   |   | 1. 1. 4  |   |                                 |
|         |      | COURSE DE   | :SC:   | osteopathic fam<br>podiatry, house<br>remainder may                      | nily physician. A lim<br>nights, substance<br>be scheduled in 2                        | nited number of rotation abuse, pain manage   | ons may be so<br>ment, Osteop<br>with the unde                     | cheduled in one<br>athic Manipulati<br>erstanding that c                       | week block<br>we Medicine<br>nly a total c                   | one or more areas of spec<br>is (EKG reading, nuclear manals,<br>p, palliative care, pharmacy<br>of 12 weeks of elective rotal<br>assigned rotations. | nedicine, radiolo<br>y, ophthalmolog              | ogy, anesthes<br>y, wound car                  | siology, laboratory med<br>e, introduction to resea | dicine,<br>arch); the           |
| ST      | OST  | OCOM        | 8264   | •  | cology Surgery   |   | Clinical   | 4 to 24  | 24   |   | N   | M60  |   | 0                               |
|         |      | ELIGIBLE GF | _      | GEC5: CR,<br>PR, F   | REQUISITE:   | Offered only to OU  |  |  |  |   |   |  |   |                                 |
|         |      | COURSE DE   | SC:    | osteopathic fam<br>podiatry, house<br>remainder may                      | nily physician. A lim<br>nights, addiction n<br>be scheduled in 2                      | nited number of rotation<br>nedicine, pain manag  | ons may be so<br>gement, Ostec<br>with the unde                    | cheduled in one pathic Manipula erstanding that o                              | week block<br>tive Medicir<br>nly a total c                  | one or more areas of spects (EKG reading, nuclear mane, palliative care, pharma of 12 weeks of elective rotal assigned rotations.                     | nedicine, radiolo<br>icy, ophthalmolo             | ogy, anesthes                                  | siology, laboratory med<br>are, introduction to res | licine,<br>earch); the          |
| ST      | OST  | ОСОМ        | 8265   | Elective- Wom  |  |   | Clinical   | 4 to 24  | 24   | •   | N   | M60  |   | 0                               |
|         |      | ELIGIBLE GF | RADES: | GEC5: CR,<br>PR, F   | REQUISITE:   | Offered only to OU  | ICOM 3rd and   | 4th Year stude   | nts  |   |   |  |   |                                 |
|         |      | COURSE DE   | SC:    | This course offer osteopathic fam podiatry, house remainder may          | nily physician. A lim<br>nights, substance<br>be scheduled in 2                        | nited number of rotation abuse, pain manage   | ons may be so<br>ment, Osteop<br>with the unde                     | cheduled in one<br>athic Manipulati<br>erstanding that c                       | week block<br>we Medicine<br>nly a total c                   | one or more areas of spects (EKG reading, nuclear many palliative care, pharmacy of 12 weeks of elective rotal assigned rotations.                    | nedicine, radiolo<br>y, ophthalmolog              | ogy, anesthes<br>y, wound car                  | siology, laboratory med<br>e, introduction to resea | licine,<br>arch); the           |

|         |      |               |            |   |  | SORTED E   | BY College, De  | oartment/Sch  | Nol, Prefix<br>Repeat                                       | (   |  | Subsidy   |   |                                 |
|---------|------|---------------|------------|---|--|--|---|---|---|---|--|---|---|---------------------------------|
| College | Dept | Subj          | Cat #      | Title   |  |  | Component   | Cred Hours  | Hours   | General Education   | Perm   | Level   | eLearn Options                                      | Majors Set Aside                |
| OST     | OST  |               | 8266       |   | ensic Pathology  |  | Clinical  | 4 to 24   | 24  |   | N  | M60   |   | 0                               |
|         |      | ELIGIBLE GRAI | DES:       | GEC5: CR,<br>PR, F  | REQUISITE:   | Offered only to  | o OUCOM 3rd an  | d 4th Year stude  | nts   |   |  |   |   |                                 |
|         |      | COURSE DESC   | ):         | osteopathic far<br>podiatry, house<br>remainder may                         | mily physician. A lim<br>e nights, substance   | nited number of r<br>abuse, pain ma<br>or more week bl | rotations may be s<br>nagement, Osteo<br>locks with the und                       | scheduled in one<br>pathic Manipulati<br>erstanding that c                      | week block<br>we Medicine<br>nly a total c                  | one or more areas of specials (EKG reading, nuclear mea, palliative care, pharmacy, of 12 weeks of elective rotations.  | edicine, radiolo<br>ophthalmolog                 | ogy, anesthes<br>ly, wound car                  | siology, laboratory med<br>re, introduction to rese | dicine,<br>arch); the           |
| OST     | OST  | OCOM          | 8267       | Elective - Gyr  | necologic Oncolog  | у  | Clinical  | 4 to 24   | 24  |   | N  | M60   |   | 0                               |
|         |      | ELIGIBLE GRAI | DES:       | GEC5: CR,<br>PR, F  | REQUISITE:   | Offered only to  | o OUCOM 3rd an  | d 4th Year stude  | nts   |   |  |   |   |                                 |
|         |      | COURSE DESC   | <b>)</b> : | osteopathic far<br>podiatry, house<br>remainder may                         | mily physician. A lim<br>e nights, substance   | nited number of r<br>abuse, pain ma<br>or more week bl | rotations may be s<br>nagement, Osteo<br>locks with the und                       | scheduled in one<br>pathic Manipulati<br>erstanding that c                      | week block<br>we Medicine<br>nly a total c                  | one or more areas of specials (EKG reading, nuclear mean, palliative care, pharmacy, of 12 weeks of elective rotations. | edicine, radiolo<br>ophthalmolog                 | ogy, anesthes<br>ly, wound car                  | siology, laboratory med<br>re, introduction to rese | dicine,<br>arch); the           |
| OST     | OST  | OCOM          | 8268       | Elective - Bre  | ast Surgery  |  | Clinical  | 4 to 24   | 24  | -   | N  | M60   |   | 0                               |
|         |      | ELIGIBLE GRAD | DES:       | GEC5: CR,<br>PR, F  | REQUISITE:   | Offered only to  | o OUCOM 3rd an  | d 4th Year stude  | nts   |   |  |   |   |                                 |
|         |      | COURSE DESC   | ):         | osteopathic far<br>podiatry, house<br>remainder may                         | mily physician. A lim<br>e nights, substance   | nited number of r<br>abuse, pain ma<br>or more week bl | rotations may be s<br>nagement, Osteo<br>locks with the und                       | scheduled in one<br>pathic Manipulati<br>erstanding that c                      | week block<br>we Medicine<br>nly a total c                  | one or more areas of specials (EKG reading, nuclear mea, palliative care, pharmacy, of 12 weeks of elective rotations.  | edicine, radiolo<br>ophthalmolog                 | ogy, anesthes<br>ly, wound car                  | siology, laboratory med<br>re, introduction to rese | dicine,<br>arch); the           |
| OST     | OST  | OCOM          | 8269       | Elective - Uro  | gynecology   |  | Clinical  | 4 to 24   | 24  |   | N  | M60   |   | 0                               |
|         |      | ELIGIBLE GRAI | DES:       | GEC5: CR,<br>PR F   | REQUISITE:   | Offered only to  | o OUCOM 3rd an  | d 4th Year stude  | nts   |   |  |   |   |                                 |
|         |      | COURSE DESC   | ):<br>     | This course of osteopathic far podiatry, hous remainder may (including fami | mily physician. A lim<br>e nights, substance<br>y be scheduled in 2<br>ily practice, general | nited number of r<br>abuse, pain ma<br>or more week bl | rotations may be sonagement, Osteon<br>locks with the under<br>e and pediatrics), | scheduled in one<br>pathic Manipulati<br>erstanding that c<br>excluding the tin | week block<br>we Medicine<br>nly a total c<br>ne spent in a | one or more areas of specials (EKG reading, nuclear mean, palliative care, pharmacy, of 12 weeks of elective rotations. | edicine, radiolo<br>ophthalmolog<br>ons may be s | ogy, anesthes<br>y, wound car<br>pent in any sp | siology, laboratory med<br>re, introduction to rese | dicine,<br>arch); the<br>y care |
| OST     | OST  | OCOM          | 8270       |   | manistic Medicine  |  | Clinical  | 4 to 24   | 24  |   | N  | M60   |   | 0                               |
|         |      | ELIGIBLE GRAI | _          | GEC5: CR,<br>PR, F  | REQUISITE:   | •  | o OUCOM 3rd an  |   |   |   |  |   |   |                                 |
|         |      | COURSE DESC   | ):         | osteopathic far<br>podiatry, house<br>remainder may                         | mily physician. A lim<br>e nights, substance   | nited number of r<br>abuse, pain ma<br>or more week bl | rotations may be s<br>nagement, Osteo<br>locks with the und                       | scheduled in one<br>pathic Manipulati<br>erstanding that c                      | week block<br>we Medicine<br>nly a total c                  | one or more areas of specials (EKG reading, nuclear mea, palliative care, pharmacy, of 12 weeks of elective rotations.  | edicine, radiolo<br>ophthalmolog                 | ogy, anesthes<br>ly, wound car                  | siology, laboratory med<br>re, introduction to rese | dicine,<br>arch); the           |
| OST     | OST  | OCOM          | 8271       | Elective - Neu  | ırosurgery   |  | Clinical  | 4 to 24   | 24  |   | N  | M60   |   | 0                               |
|         |      | ELIGIBLE GRAI | DES:       | GEC5: CR,<br>PR, F  | REQUISITE:   | Offered only to  | o OUCOM 3rd an  | d 4th Year stude  | nts   |   |  |   |   |                                 |
|         |      | COURSE DESC   | <b>)</b> : | osteopathic far<br>podiatry, house<br>remainder may                         | mily physician. A lim<br>e nights, substance   | nited number of r<br>abuse, pain ma<br>or more week bl | rotations may be s<br>nagement, Osteo<br>locks with the und                       | scheduled in one<br>pathic Manipulati<br>erstanding that c                      | week block<br>we Medicine<br>nly a total c                  | one or more areas of specials (EKG reading, nuclear mea, palliative care, pharmacy, of 12 weeks of elective rotations.  | edicine, radiolo<br>ophthalmolog                 | ogy, anesthes<br>ly, wound car                  | siology, laboratory med<br>re, introduction to rese | dicine,<br>arch); the           |
| OST     | OST  | OCOM          | 8272       | Elective - Occ  | cupational Medicin   | ie   | Clinical  | 4 to 24   | 24  |   | N  | M60   |   | 0                               |
|         |      | ELIGIBLE GRAI | DES:       | GEC5: CR,<br>PR, F  | REQUISITE:   |  |   |   |   |   |  |   |   |                                 |
|         |      | COURSE DESC   | <b>)</b> : | osteopathic far<br>podiatry, house<br>remainder may                         | mily physician. A lim<br>e nights, substance   | nited number of r<br>abuse, pain ma<br>or more week bl | rotations may be s<br>nagement, Osteo<br>locks with the und                       | scheduled in one<br>pathic Manipulati<br>erstanding that c                      | week block<br>we Medicine<br>nly a total c                  | one or more areas of specials (EKG reading, nuclear mean, palliative care, pharmacy, of 12 weeks of elective rotations. | edicine, radiolo<br>ophthalmolog                 | ogy, anesthes<br>ly, wound car                  | siology, laboratory med<br>re, introduction to rese | dicine,<br>arch); the           |

| 0 "     | ъ.   | 0.1.       | 0      | T:41   |   | SOKIEDB   | Y College, Der  |  | Repeat                                     |  |  | Subsidy                        |   |                       |
|---------|------|------------|--------|--|---|---|---|--|--|--|--|--------------------------------|---|-----------------------|
| College | Dept | Subj       | Cat #  | Title  |   |   | Component   | Cred Hours   | Hours                                      | General Education  | Perm   | Level                          | eLearn Options                                    | Majors Set Aside      |
| OST     | OST  | OCOM       | 8273   |  | atric Subspecialti  |   | Clinical  | 4 to 24  | 24   |  | N  | M60                            |   | 0                     |
|         |      | ELIGIBLE G | RADES: | GEC5: CR,<br>PR. F                                     | REQUISITE:  | Offered only to   | OUCOM 3rd and   | d 4th Year studer  | nts  |  |  |                                |   |                       |
|         |      | COURSE D   | ESC:   | osteopathic fam<br>podiatry, house<br>remainder may    | nily physician. A lim<br>nights, substance<br>be scheduled in 2 | nited number of ro<br>abuse, pain mar<br>or more week blo | otations may be s<br>agement, Osteop<br>ocks with the und | cheduled in one-<br>pathic Manipulative<br>erstanding that o | week block<br>e Medicine<br>nly a total c  | one or more areas of special is (EKG reading, nuclear med as, palliative care, pharmacy, of 12 weeks of elective rotation assigned rotations.                | icine, radiolo<br>phthalmolog                  | ogy, anesthes<br>gy, wound car | siology, laboratory me<br>e, introduction to rese | dicine,<br>arch); the |
| DST     | OST  | OCOM       | 8274   | Elective - Conf  | erence  |   | Seminar   | 2  | 4  |  | N  | M60                            |   | 0                     |
|         |      | ELIGIBLE G |        | GEC5: CR,<br>PR, F                                     | REQUISITE:  | ,   | OUCOM 3rd and   |  |  |  |  |                                |   |                       |
|         |      | COURSE D   | ESC:   | osteopathic fam<br>podiatry, house<br>remainder may    | nily physician. A lim<br>nights, substance<br>be scheduled in 2 | nited number of ro<br>abuse, pain mar<br>or more week blo | otations may be spagement, Osteopocks with the under      | cheduled in one-<br>pathic Manipulativerstanding that o      | week block<br>re Medicine<br>nly a total o | one or more areas of special income or more areas of special income of special income of the control of 12 weeks of elective rotation assigned rotations.    | icine, radiolo<br>phthalmolog                  | ogy, anesthes<br>gy, wound car | siology, laboratory me<br>e, introduction to rese | dicine,<br>arch); the |
| DST     | OST  | OCOM       | 8275   | Elective - Baria                                       | atrics  |   | Clinical  | 4 to 24  | 24   | -  | N  | M60                            |   | 0                     |
|         |      | ELIGIBLE G | RADES: | GEC5: CR,<br>PR, F                                     | REQUISITE:  | Offered only to   | OUCOM 3rd and   | d 4th Year studer  | nts  |  |  |                                |   |                       |
|         |      | COURSE D   | ESC:   | osteopathic fam<br>podiatry, house<br>remainder may    | nily physician. A lim<br>nights, substance<br>be scheduled in 2 | ited number of ro<br>abuse, pain mar<br>or more week blo  | otations may be stagement, Osteopocks with the under      | scheduled in one-<br>pathic Manipulativerstanding that o     | week block<br>e Medicine<br>nly a total c  | one or more areas of special is (EKG reading, nuclear med e, palliative care, pharmacy, of 12 weeks of elective rotation assigned rotations.                 | icine, radiolo<br>phthalmolog                  | ogy, anesthes<br>gy, wound car | siology, laboratory me<br>e, introduction to rese | dicine,<br>arch); the |
| TSC     | OST  | OCOM       | 8276   | Elective- Ultras                                       | sound   |   | Clinical  | 2 to 24  | 24   |  | N  | M60                            |   | 0                     |
|         |      | ELIGIBLE G | RADES: | GEC5: CR,<br>PR. F                                     | REQUISITE:  | Offered only to   | OUCOM 3rd and   | d 4th Year studer  | nts  |  |  |                                |   |                       |
|         |      | COURSE D   | ESC:   | osteopathic fam<br>podiatry, house<br>ultrasound); the | nily physician. A lim<br>nights, substance<br>remainder may be  | nited number of ro<br>abuse, pain mare<br>scheduled in 2  | otations may be so<br>agement, Osteop<br>or more week blo | cheduled in one-<br>pathic Manipulativ<br>cks with the under | week block<br>re Medicine<br>erstanding t  | one or more areas of special is (EKG reading, nuclear med as, palliative care, pharmacy, of that only a total of 12 weeks of time spent in assigned rotation | icine, radiolo<br>phthalmolog<br>f elective ro | ogy, anesthes<br>gy, wound car | siology, laboratory me<br>e, introduction to rese | dicine,<br>arch,      |
| OST     | OST  | OCOM       | 8277   | Elective - Heal  | th Policy Formation   | on and  | Tutorial  | 2 to 8   | 8  |  | N  | M60                            |   | 0                     |
|         |      | ELIGIBLE G | RADES: | GEC5: CR,<br>PR, F                                     | REQUISITE:  | Offered only to   | OUCOM 3rd and   | d 4th Year studer  | nts  |  |  |                                |   |                       |
|         |      | COURSE D   | ESC:   | This rotation int<br>health policy. Shealthcare issue  | Students will spend   | time with the Oh<br>lator who is a me                     | io Osteopathic As   | ssociation (OOA)   | Executive                                  | elopment and implementation<br>Director and attend coalition s<br>tee, and assist the OOA in res   | strategy me                                    | etings, legisla                | tive committees that o                            | eal with              |
| TRC     | OST  | OCOM       | 8278   | Elective - Stud  | ent Health  |   | Clinical  | 4 to 24  | 24   |  | N  | M60                            |   | 0                     |
|         |      | ELIGIBLE G | RADES: | GEC5: CR,<br>PR, F                                     | REQUISITE:  | Year 3 or 4 Os  | teopathic Medica  | l Student  |  |  |  |                                |   |                       |
|         |      | COURSE D   | ESC:   | Elective course osteopathic fam                        | nily physician. This  | course offers ar  | opportunity for s   | tudents to attain  | skill in cariı                             | II in one of more areas of spec<br>ng for college students on a cl<br>es and didactic lectures.  |  |                                |   |                       |
| OST     | OST  | OCOM       | 8279   |  | ian, Gay, Bisexua   | ,   | Clinical  | 2 to 8   | 8  |  | Ν  | M60                            |   | 0                     |
|         |      | ELIGIBLE G | RADES: | GEC5: CR,  | Queer/Questionin<br>REQUISITE:                                  |   | teopathic Medica  | l Student  |  |  |  |                                |   |                       |
|         |      | COURSE D   | ESC:   | family physiciar                                       | n. A limited number<br>elective rotations m                     | of rotations may  | be scheduled in   | one- week blocks   | s, the rema                                | e or more areas of special intinder may be scheduled in 2 dimily practice, general internal  | or more wee                                    | k blocks with                  | the understanding that                            | at only a total       |

#### SORTED BY College, Department/School, Prefix

| College | Dept | Subj       | Cat #   | Title   |   | Component             | Cred Hours                  | Repeat<br>Hours | General Education  | Perm              | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
|---------|------|------------|---------|---|---|-----------------------|-----------------------------|-----------------|--|-------------------|------------------|-------------------------|------------------|
| OST     | OST  | осом       | 8280    | Elective in Osteopathic                                   | Medicine - Neurology                                    | Clinical              | 4 to 24                     | 24              |  | N                 | M60              |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC5: CR, REQU<br>PR, F                                   | ISITE: Year 3 or 4 O                                    | steopathic Medica     | Student                     |                 |  |                   |                  |                         |                  |
|         |      | COURSE D   | DESC:   | Elective courses offer opp                                | an. This course offers ar                               | opportunity for st    |                             |                 | ill in one of more areas of spong for patients with neurologi                                      |                   |                  |                         |                  |
| OST     | OST  | OCOM       | 8281    | Elective in Pediatric/Add                                 | , ,,  | Clinical              | 4 to 24                     | 24              |  | N                 | M60              |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | and Rural Obstetrics an<br>GEC5: CR, REQU<br>PR, F        |   | steopathic Medica     | Student                     |                 |  |                   |                  |                         |                  |
|         |      | COURSE [   | DESC:   | The purpose of this rotation                              |   |                       |                             |                 | f Pediatric and Adolescent G<br>d Adolescent Gynecology, b   |                   |                  |                         |                  |
| OST     | OST  | OCOM       | 8282    | Elective - Dermatology                                    |   | Laboratory            | 1 to 24                     | 24              |  | N                 | M60              |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC5: CR, REQU<br>PR, F                                   | ISITE: Year 3 or 4 O                                    | steopathic Medica     | Student                     |                 |  |                   |                  |                         |                  |
|         |      | COURSE D   | DESC:   | This course offers opportu<br>family physician. A limited | I number of rotations may                               | y be scheduled in     | one-week block              | s, the rema     | ne or more areas of special in<br>inder may be scheduled in 2<br>amily practice, general intern    | or more wee       | k blocks with    | the understanding tha   | t only a total   |
| OST     | OST  | OCOM       | 8283    | Elective - Medical and S                                  | •   | Clinical              | 2 to 16                     | 32              |  | N                 | M60              |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC5: CR, REQU<br>PR, F                                   | ISITE: Completion of                                    | HCOM Year 2, in       | cluding OCOM                | 7902 and 8      | 005  |                   |                  |                         |                  |
|         |      | COURSE D   | DESC:   | environment experience.                                   | Educational activities rely<br>secialty care. Upon comp | y on the application  | n and integratio            | n of founda     | social, osteopathic, clinical, a<br>tional concepts in subspecial<br>to make educated referrals, a | ty patient car    | e locations an   | d aims to expose the    | primary care     |
| OST     | OST  | OCOM       | 8300    | Primary Care  |   | Clinical              | 8                           | 0               |  | N                 | M60              |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC5: CR, REQU<br>PR, F                                   | ISITE: Heritage Colle                                   | ege students only     |                             |                 |  |                   |                  |                         |                  |
|         |      | COURSE D   | DESC:   | This four-week clinical co-<br>primary care ambulatory p  |   |                       | ces to 3rd and/             | or 4th year     | students in the medical mana   | agement of co     | ommon diseas     | se processes encount    | ered in          |
| OST     | OST  | OCOM       | 8500    | Elective Not for Credit                                   |   | Clinical              | 0                           | 99              |  | N                 | M60              |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC5: CR, REQU<br>PR, F                                   |   |                       |                             |                 |  |                   |                  |                         |                  |
|         |      | COURSE D   | DESC:   | Students may take this co<br>graduation requirements.     | ourse and use their vacat                               | ion time in order to  | o obtain experie            | nce and ex      | posure to a variety of medica  | ıl fields and pı  | receptors with   | out receiving credit to | ward             |
| OST     | OST  | ОСОМ       | 8501    | Defining Health Policy: Government                        | History and Process in                                  | Seminar               | 5                           | 0               |  | N                 | M60              |                         | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC6: CR, REQU<br>PR, F                                   | ISITE:  |                       |                             |                 |  |                   |                  |                         |                  |
|         |      | COURSE D   | DESC:   |   |   | rticipate in instruct | ion. A worksho <sub>l</sub> | o in the orie   | ntation week sets the definiti   | ons to be use     | ed and introdu   | ces the materials in th | e texts. The     |
|         |      |            |         | State policymaking - th in which the meeting is he        |   |                       |                             | set health p    | policy. Material is presented b  | y faculty, office | cials, and elec  | cted representatives fr | om the state     |

0.4--14

- 2. Executive branch government policymaking the agencies, regulatory and research evaluation processes by which policy is generated and implemented for the administration defining their missions and illustrating their ability to impact policy. The sessions are organized by the American Association of Colleges of Osteopathic Medicine (AACOM) at its Chevy Chase, Maryland offices.
- 3. Federal legislative process in Congress is offered by personnel from the training program for freshman legislators. University faculty present sessions on the history of health policy in government. The role of special interest organizations and methods for presenting policy solutions to policymakers are covered by national experts.

Other material is included throughout the year on topics such as the role of values in health policy decisions, budgets as policymaking tools, how to influence your legislator, the growing presence of D.O.s in health policy, and the policymaking processes of the American Osteopathic Association.

Evaluation: Participants build a policy agenda with government relations staff of the AOA and carry it to federal legislators and staff from their own state - then evaluate the sessions with the accompanying staffers.

|         |      |                    |                 |   | SORTED   | BY College, De   | partment/Sch   |   | C   |  | 0 1   |   |  |
|---------|------|--------------------|-----------------|---|--|--|--|---|---|--|---|---|--|
| College | Dept | Subj               | Cat #           | Title   |  | Component  | Cred Hours   | Repeat<br>Hours   | General Education   | Perm   | Subsidy<br>Level  | eLearn Options  | Majors Set Aside   |
| OST     | OST  | ОСОМ               | 8502            | Current Issues in Instruction   | Health Policy: Case-Based  | Seminar  | 4  | 0   |   | N  | M60   |   | 0  |
|         |      | ELIGIBLE G         | RADES:          |   | REQUISITE:   |  |  |   |   |  |   |   |  |
|         |      | COURSE DI          | ESC:            | around set problem intimately involved Reform in Healthcare Ma Determining and C. The Role of Regula Economics of Health Policy Issue     |  | one session and re<br>Wherever possible<br>e and national per-<br>offorce  | esolved at the ne  | xt. Key refer   | ences are furnished and the   | program con  | tent is deliver   | red by experts and pol  | licymakers   |
|         |      |                    |                 | case, identify the le<br>opening of the follo<br>solution and plan a  | d in problem-based learning in earning issues it presents, and owing month's program and to a presentation of their work.  | make member as<br>decide what quest  | signments in pre<br>ions they will put   | paration for<br>to the prese  | the resolution of the case at tenters. (Presenters are furnis   | the next sess<br>shed the case   | sion. They me<br>e in advance).   | eet again to share thei<br>Finally, they meet to  | ir work at the<br>arrive on a                                      |
|         |      |                    |                 |   | y and Fellows critique presenta<br>st faculty for the following year's   |  | solution following   | g each issue  | e-based program. Presenters   | are evaluate   | a by the Felic  | ws and the reedback   | used to  |
| OST     | OST  | ОСОМ               | 8503            | Research Method<br>Development and  | ls and Tools for Health Policy<br>I Analysis   | y Seminar  | 4  | 0   |   | N  | M60   |   | 0  |
|         |      | ELIGIBLE G         | RADES:          |   | REQUISITE:   |  |  |   |   |  |   |   |  |
|         |      | COURSE DI          | ESC:            | the contemporary li<br>in communication a<br>writing skills are off<br>focus group methor<br>the findings effective<br>Evaluation: Policy | ation offers instruction in compilibrary with a focus on current hamong participants and prografered by medical communicato dds, and statistical exercises on vely is offered in the last week papers are due mid-summer as fall meeting where certification | health policy docur<br>im faculty, and in ir<br>ors. Two sessions in<br>the computer. Or<br>of the session. Tin<br>after the year of stu | ments and resounstruction in Powin quantitative and e-on-one researed is reserved early. They are readudy. They are readudy. | rces. ComposerPoint, a sind qualitative ch design and ch week to ad by review | uter skills are reinforced in se<br>tatistics program, etc. Guideli<br>analysis address reading an<br>nd editorial support are availa<br>review progress and share fe<br>ters from the AOA council of I | ession gather<br>ines for deve<br>nd understand<br>able during p<br>eedback on the<br>Federal Heal | ing references loping the res ding statistica roject develop he projects. th Programs v | s for an assigned rese<br>search paper and work<br>al testing methods, sur<br>pment, and instruction<br>who select three of for | earch paper,<br>kshops in<br>rvey and<br>n in presenting<br>ur for |
| TSC     | OST  | OCOM               | 8900            | Special Topics in   | Osteopathic Medicine   | Lecture  | 1 to 15  | 999   |   | N  | M60   | . 3   | 0  |
|         |      | ELIGIBLE G         |                 | CR, PR  | REQUISITE:   |  |  |   |   |  |   |   |  |
| OOT     | ОСТ  | COURSE DI          |                 |   | ntent will vary with offering.   | Oliminal   | 4.4- 0.4   | 0.4   |   | N  | Moo   |   | 0  |
| OST     | OST  | OCOM<br>ELIGIBLE G | 8911<br>GRADES: |   | REQUISITE:   | Clinical   | 4 to 24  | 24  |   | N  | M60   |   | 0  |
|         |      | COURSE DI          | ESC:            | student into a spec<br>country setting, util<br>students considerir<br>countries. The expe<br>problems in setting                         | s rotation is to provide an oppo<br>cialist, but rather it is to provide<br>lizing locally available resource<br>ng careers in international heal<br>erience is also designed to dee<br>sp with varied cultural, socio-ec<br>nomic and environmental facto   | e a survey of the spes, and applying pr<br>lth, but for increasi<br>epen the awarenes<br>conomic and politic                             | pecialty. Student<br>rinciples of evide<br>ing the understar<br>ass of all participa   | s will need t<br>nce-based on<br>ding of any<br>nts regardin                  | o use a logical and appropria<br>lecision-making and problem-<br>future physician practicing in<br>g the determinants of health   | ate clinical ap<br>i-solving. The<br>in the United S<br>and illness a                              | proach to the<br>se experience<br>States who ma<br>nd diverse me                        | e care of patients in a c<br>es are designed not o<br>ay care for patients fro<br>ethods of approaching                         | developing<br>only for<br>om other<br>g health                     |
| OST     | OST  | OCOM               | 8912            | Elective - Academ   |  | Tutorial   | 4 to 12  | 12  |   | N  | M60   |   | 0  |
|         |      | ELIGIBLE G         | KADES:          | GEC5: CR,<br>PR. F  | REQUISITE:   |  |  |   |   |  |   |   |  |
|         |      | COURSE DI          | ESC:            | This course offers of osteopathic family podiatry, house nig remainder may be   | opportunities for the 3rd and 4<br>physician. A limited number of<br>phts, substance abuse, pain ma<br>scheduled in 2 or more week b<br>ractice, general internal medicin  | frotations may be a<br>anagement, Osteo<br>blocks with the und   | scheduled in one pathic Manipulat derstanding that   | e-week block<br>ive Medicine<br>only a total o                                | ss (EKG reading, nuclear med<br>e, palliative care, pharmacy, of<br>12 weeks of elective rotation   | dicine, radiolo<br>ophthalmolog  | ogy, anesthes<br>gy, wound car  | siology, laboratory me<br>re, introduction to rese  | edicine,<br>earch); the  |

|        |      |            |        |   |   | 3.7   |   | Repeat   |   |  | Subsidy   |  |   |
|--------|------|------------|--------|---|---|---|---|--|---|--|---|--|---|
| ollege | Dept | Subj       | Cat #  | Title   |   | Component   | Cred Hours  | Hours  | General Education   | Perm   | Level   | eLearn Options   | Majors Set Asid   |
| ST     | OST  | ОСОМ       | 8920   | Health Care Ma  | anagement Clerkship   | Practicum   | 4   | 0  |   | N  | M60   |  | 0   |
|        |      | ELIGIBLE G | RADES: | GEC5: CR,<br>PR. F  | REQUISITE:  |   |   |  |   |  |   |  |   |
|        |      | COURSE DI  | ESC:   | This two-week expand student  | required practicum for 4th year s<br>knowledge regarding the princip<br>physicians, legal affairs, manage   | oles of managed care  | and health ser  | vice deliver   | y, and introduce students to  |  |   |  |   |
| ST     | OST  | ОСОМ       | 8921   |   | demic Osteopathic Manipulativ   | •   | 16 to 20  | 20   |   | N  | M60   |  | 0   |
|        |      | ELIGIBLE G | RADES: | GEC5: CR,   | REQUISITE:  |   |   |  |   |  |   |  |   |
|        |      | COURSE DI  | ESC:   | Osteopathic Ma  | this elective rotation is to provide anipulative Medicine. To accomp in a variety of experiences while  | lish this, the rotation   | provides a bro  | ad overview  | of Academic Osteopathic M   | anipulative M  | edicine. The  | student is expected to   | o encounter   |
| ST     | OST  | OCOM       | 8930   | Directed Studi  | es in Osteopathic Medicine  | Ind Study   | 2 to 30   | 30   |   | N  | M60   |  | 0   |
|        |      | ELIGIBLE G | RADES: | GEC5: CR,<br>PR. F  | REQUISITE:  |   |   |  |   |  |   |  |   |
|        |      | COURSE DI  | ESC:   | This course is a  | available for the student who war<br>pe of, the current osteopathic me  |   |   | vision in spe  | ecific educational activities re  | elated to, but   |   |  |   |
| ST     | OST  | OCOM       | 8931   | •   | G Reading - Self Study  | Ind Study   | 2   | 0  |   | N  | M60   |  | 0   |
|        |      | ELIGIBLE G | RADES: | GEC5: CR,<br>PR, F  | REQUISITE: Year 3 or 4  | Osteopathic Medica  | l Student   |  |   |  |   |  |   |
|        |      | COURSE DI  | ESC:   | The EKG Read EKGs will be pr  | ing Self Study elective uses reso<br>resented to the student to learn fix<br>of self-study the student will be  | om, and textbooks v   | vill be used to a   | ssist the stu  | dent in understanding the in  | terpretation of  | f normal and  |  |   |
| ST     | OST  | OCOM       | 8940   | Research Elec   | tive - Introduction to Research   | Research  | 2   | 0  |   | N  | M60   |  | 0   |
|        |      | ELIGIBLE G | RADES: | GEC5: CR,<br>PR. F  | REQUISITE:  |   |   |  |   |  |   |  |   |
|        |      | COURSE DI  | ESC:   | preparation for   | this rotation is to provide the stu<br>engaging in an actual research s<br>steopathic clinical practice and ph  | tudy. This course is  | available for th  | e student w  | ho wants to design and parti  |  |   |  |   |
| T      | OST  | OCOM       | 8941   | Scholarly Wor   | k - Required Paper  | Research  | 2   | 0  | ·   | N  | M60   |  | 0   |
|        |      | ELIGIBLE G | RADES: | GEC5: CR,<br>PR, F  | REQUISITE:  |   |   |  |   |  |   |  |   |
|        |      | COURSE DI  | ESC:   | actually seen w<br>must have som<br>for publication of  | quired to work with the primary p<br>hile on rotation as the basis for the<br>e noteworthy appeal that would the<br>of the case report; it may be help<br>delines and specifications of the   | his paper. The select<br>be valuable to a part<br>ful to identify a few to  | ted patient cas<br>cular audience.<br>arget publication                                       | e must lend<br>Once the<br>ns and disc                                     | itself to producing a paper the<br>audience has been identified<br>uss these with the preceptor.  | nat includes th<br>, the student<br>The case re  | ne usual comp<br>must select a<br>port must the                                     | target journal as a pon be written to conform  | ort; the case<br>tential venue                                  |
| ST     | OST  | OCOM       | 8942   | Research Elec   | tive - Critical Literature Reviev   | <b>v</b> Research   | 4 to 6  | 6  |   | N  | M60   |  | 0   |
|        |      | ELIGIBLE G | RADES: | GEC5: CR,<br>PR. F  | REQUISITE:  |   |   |  |   |  |   |  |   |
|        |      | COURSE DI  | ESC:   | The purpose of<br>Permission to p<br>provides a broa<br>experiences the<br>expected to app<br>design, underst | this elective rotation is to provide articipate must be given by the Cold overview of critical review of lit at may lead to a clinical question by research-based concepts of canding basic statistical results at medicine. Throughout the rotat | CORE Research Dire<br>erature via hands-or<br>answerable through<br>liagnosis and manag<br>nd interpretation, hur | ector and the As<br>n experience. In<br>the conduct of<br>lement to the pa<br>man subject pro | sistant Dea<br>hospital an<br>an extensiv<br>atient, devel<br>tection, mar | n Clinical Education; the stud<br>d ambulatory settings (as ap<br>e and critical review of the lit<br>op a working knowledge of b<br>nuscript writing, and dissemin | dent must also<br>propriate), the<br>erature. To a<br>poth inpatient<br>nation of rese | be in good a<br>estudent is es<br>chieve rotation<br>and outpatier<br>arch findings | academic standing. The<br>expected to encounter<br>n objectives, the stud<br>t treatment modalities<br>as means of contribut | nis rotation<br>a variety of<br>ent is<br>s, research<br>ing to |

|         |      |            |        | SUKTED B   | T College, De  | partment/scn  | •   | X.   |   |  |  |  |
|---------|------|------------|--------|--|--|---|---|--|---|--|--|--|
| College | Dept | Subj       | Cat #  | Title  | Component  | Cred Hours  | Repeat<br>Hours   | General Education  | Perm  | Subsidy<br>Level   | eLearn Options   | Majors Set Aside   |
| OST     | OST  | ОСОМ       | 8943   | Research Elective - Case Based Study   | Research   | 2 to 6  | 6   |  | N   | M60  |  | 0  |
|         |      | ELIGIBLE G | RADES: | GEC5: CR, REQUISITE:<br>PR, F  |  |   |   |  |   |  |  |  |
|         |      | COURSE D   | ESC:   | The purpose of this rotation is to provide the stude accomplish this, the rotation provides an opportuni treatment and follow-up of a patient that follows are hospital and ambulatory settings (as appropriate), the student is expected to apply the concepts of di with human subjects protection and its implication publication as means of contributing to evidence-b to practice problem-solving skills. The student sho case to report upon. | ity to write a case unusual or note the student poter agnosis and man on collection of pased medicine. | report and subn<br>vorthy case pres<br>tially may encou<br>agement to the p<br>atient information<br>Throughout the r | nit it for pub<br>entation. A<br>inter unique<br>patient, deven, write the<br>otation, stud | lication. A case report is define<br>case report can consist of a si<br>or rare illnesses/diseases or tre<br>elop a working knowledge of bod<br>paper following a target journal<br>dents should have multiple opp   | ed as an acongle-case statement and oth inpatient is submission ortunities to | count of the s<br>tudy or a mul<br>d therapy. To<br>and outpatie<br>on guidelines<br>perform diffe | igns, symptoms, diag<br>tiple-case study (N<1<br>o achieve the rotation<br>ent treatment modalitie,<br>and submit the manu-<br>erent aspects of schol- | nosis,<br>1). In<br>objectives,<br>es, be familiar<br>uscript for<br>arly work and |
| OST     | OST  | OCOM       | 8944   | Research Elective - Retrospective,   | Research   | 6 to 24   | 24  |  | N   | M60  |  | 0  |
|         |      | ELIGIBLE G | RADES: | Prospective, and Meta-Analysis Studies GEC5: CR, REQUISITE: PR, F  |  |   |   |  |   |  |  |  |
|         |      | COURSE D   | ESC:   | The purpose of this rotation is to provide the stude Permission to participate must be given by the CO research can consist of any of the following types broad overview of research via hands-on experien patient, develop a working knowledge of both inpa development, and dissemination of research findin perform different aspects of research and to practi   | RE Research Dir<br>of studies: a retro<br>ce. To achieve ro<br>tient and outpatie<br>gs as means of c  | ector and the As<br>espective study,<br>tation objectives<br>nt treatment mo-<br>ontributing to ev                    | sistant Dea<br>a prospection<br>, the studer<br>dalities, reso                              | n Clinical Education; the student of study, a survey study or a mast is expected to apply researchearch design, statistics and hypersearch   | nt must also<br>leta-analysis<br>n-based con<br>pothesis tes                  | be in good a<br>s. To accomp<br>cepts of diag<br>ting, human s                                     | cademic standing. St<br>blish this, the rotation<br>nosis and manageme<br>subject protection, pro  | udent<br>provides a<br>nt to the<br>tocol  |
| OST     | OST  | OCOM       | 8945   | Capstone Course for Dual Degree Medical  | Research   | 4 to 24   | 0   |  | N   | M60  |  | 0  |
|         |      | ELIGIBLE G | RADES: | Students GEC5: CR, REQUISITE: Year 4 Osteop PR, F  | oathic Medical Stu   | udent   |   |  |   |  |  |  |
|         |      | COURSE D   | ESC:   | This capstone course provides the opportunity for<br>knowledge and skills acquired during their DDP, in<br>particular professional and/or personal interest, wh<br>distinct academic background and educational exp  | real-life situation<br>nose solution requ  | s. Students are a<br>nires a multidisci   | asked to pro<br>olinary appr  | pose a culminating education of this education of this education of this education of this education of the completion of the education of the | al project on   | a defined sc   | holarly question, or a   | problem of   |

|         |      |                           |                       |  | SOKIEDB               | Y College, De <sub>l</sub> | partment/Sch         |                 | x                                |                |                  |                         |                  |
|---------|------|---------------------------|-----------------------|--|-----------------------|----------------------------|----------------------|-----------------|----------------------------------|----------------|------------------|-------------------------|------------------|
| College | Dept | Subj                      | Cat #                 | Title  |                       | Component                  | Cred Hours           | Repeat<br>Hours | General Education                | Perm           | Subsidy<br>Level | eLearn Options          | Majors Set Aside |
| UNC     | AST  | AST                       | 1010                  | Introduction to the U.S. Air Fo  | rce                   | Lecture                    | 1                    | 0               |                                  | N              | U10              |                         | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE  |                       | GEC1: A-F REQUISITE: Designed to introduce students customs and courtesies.                  | to the United States  | s Air Force and A          | FROTC. Topics        | include mis     | ssion and organization or the    | Air Force, of  | icership and p   | professionalism, and    | military         |
| UNC     | AST  | AST                       | 1010L                 | Leadership Laboratory  |                       | Laboratory                 | 1                    | 0               |                                  | N              | U30              |                         | 0                |
|         |      | ELIGIBLE GI               | RADES:                | GEC6: CR, REQUISITE: PR, F   | AST 1010 cond         | current                    |                      |                 |                                  |                |                  |                         |                  |
|         |      | COURSE DE                 |                       | Provides a progression of exper  | ience to aid each in  |                            | •                    |                 | d to develop teamwork, follow    | • •            | •                | lls.                    |                  |
| UNC     | AST  | AST                       | 1020                  | Air Force Missions   |                       | Lecture                    | 1                    | 0               |                                  | N              | U10              |                         | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE  |                       | GEC1: A-F REQUISITE:<br>Continuation of AST 1010. Intro-<br>professionalism, leadership, and |                       |                            |                      |                 |                                  |                | es students to   | important concepts of   | f                |
| UNC     | AST  | AST                       | 1020L                 | Leadership Laboratory  |                       | Laboratory                 | 1                    | 0               | -                                | N              | U30              |                         | 0                |
|         |      | ELIGIBLE GI               |                       | GEC6: CR, REQUISITE: PR, F   | AST 1020 cond         | current                    |                      |                 |                                  |                |                  |                         |                  |
|         |      | COURSE DE                 |                       | Provides a progression of exper  | ience to aid each in  |                            | •                    |                 | d to develop teamwork, follow    | • •            | •                | lls.                    |                  |
| UNC     | AST  | AST                       | 2010                  | History of Air Power   |                       | Lecture                    | 1                    | 0               |                                  | N              | U10              |                         | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE  |                       | GEC1: A-F REQUISITE: History and development of air p  | nower in the U.S. fro | om the Wright Br           | others' first flight | to the con      | clusion of WW II and introduc    | tion to the co | ld war           |                         |                  |
| UNC     | AST  | AST                       | 2010L                 | Leadership Laboratory  | , ower in the 0.0. ht | Laboratory                 | 1                    | 0               |                                  | N              | U30              |                         | 0                |
| ONO     | 7.01 | ELIGIBLE GI               |                       |  | AST 2010 cond         |                            |                      | Ü               |                                  | .,             | 000              |                         | · ·              |
|         |      | COURSE DE                 | SC:                   | Provides a progression of exper  | ience to aid each in  | dividual's unders          | standing of the A    | ir Force an     | d to develop teamwork, follow    | ership, and I  | eadership skil   | lls.                    |                  |
| UNC     | AST  | AST                       | 2020                  | Air Power Today  |                       | Lecture                    | 1                    | 0               |                                  | N              | U10              |                         | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE  |                       | GEC1: A-F REQUISITE: History and development of USA nonmilitary, and strategic operated.     |                       |                            |                      |                 |                                  |                |                  | er is employed in mili  | tary,            |
| UNC     | AST  | AST                       | 2020L                 | Leadership Laboratory  |                       | Laboratory                 | 1                    | 0               |                                  | N              | U30              |                         | 0                |
|         |      | ELIGIBLE GI               | RADES:                | GEC6: CR, REQUISITE: PR, F   | AST 2020 cond         | current                    |                      |                 |                                  |                |                  |                         |                  |
|         |      | COURSE DE                 | SC:                   | Provides a progression of exper  | ience to aid each in  | idividual's unders         | standing of the A    | ir Force an     | d to develop teamwork, follow    | ership, and I  | •                | lls.                    |                  |
| UNC     | AST  | AST                       | 2900                  | Special Topics in Aerospace S  | Studies               | Lecture                    | 1 to 15              | 999             |                                  | N              | U30              |                         | 0                |
|         |      | ELIGIBLE GI               |                       | GEC3: A-F, REQUISITE:  |                       |                            |                      |                 |                                  |                |                  |                         |                  |
|         | 4.07 | COURSE DE                 |                       | Specific course content will vary  | with offering.        | 0                          |                      | •               |                                  |                | 1100             |                         |                  |
| UNC     | AST  | <b>AST</b><br>ELIGIBLE GI | <b>2910</b><br>RADES: | Field Training GEC6: CR, REQUISITE:  | Permission req        | Co-op<br>Juired            | 2                    | 0               |                                  | ı              | U30              |                         | 0                |
|         |      | COURSE DE                 | SC:                   | PR, F Field training experience at varior requirement to advance in the A                    |                       |                            |                      | tion through    | n practical application of comr  | mon military o | customs and c    | courtesies. A mandato   | ory              |
| UNC     | AST  | AST                       | 3010                  | Management Concepts and Pi   |                       | Lecture                    | 3                    | 0               |                                  | N              | U30              |                         | 0                |
| 00      | 7.0  | ELIGIBLE GI<br>COURSE DE  | RADES:                | GEC1: A-F REQUISITE: Military professionalism and lead Development of communication          | dership theory; stre  | ngths and weakr            |                      | s leadership    | o styles; review of responsibili |                |                  | ns of Air Force officer | S.               |
| UNC     | AST  | AST                       | 3010L                 | Leadership Laboratory  | and leadership skii   | is.<br>Laboratory          | 1                    | 0               |                                  | N              | U30              |                         | 0                |
| UNC     | AST  | ELIGIBLE GI               |                       | GEC6: CR, REQUISITE:   | AST 3010 cond         | ,                          | '                    | U               |                                  | IN             | 030              |                         | U                |
|         |      | COURSE DE                 | SC:                   | PR, F<br>Provides a progression of exper   | ience to aid each in  | ndividual's unders         | standing of the A    | ir Force an     | d to develop teamwork follow     | ership and l   | eadershin skil   | lls.                    |                  |
| UNC     | AST  | AST                       | 3020                  | Military Professionalism and L   |                       | Lecture                    | 3                    | 0               |                                  | N              | U30              | :: <del>=</del> :       | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE  |                       | Theory GEC1: A-F REQUISITE: Review of selected concepts, pr                                  |                       | es of manageme             | nt as applied in t   | he Air Ford     | ce. Continued development of     | communicat     | ion and leade    | rshin skills            |                  |

|         |      |            |         |                                 |                              | SOKIED B            | T College, De       | partment/Scr      | iooi, Prei    | IX   |                 |                 |                      |                  |
|---------|------|------------|---------|---------------------------------|------------------------------|---------------------|---------------------|-------------------|---------------|--|-----------------|-----------------|----------------------|------------------|
|         |      |            |         |                                 |                              |                     |                     | •                 | Repeat        |  |                 | Subsidy         |                      |                  |
| College | Dept | Subj       | Cat #   | Title                           |                              |                     | Component           | Cred Hours        | Hours         | General Education  | Perm            | Level           | eLearn Options       | Majors Set Aside |
| UNC     | AST  | AST        | 3020L   | Leadership La                   | aboratory                    |                     | Laboratory          | 1                 | 0             |  | N               | U30             |                      | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC6: CR,<br>PR, F              | REQUISITE:                   | AST 3020 con        | current             |                   |               |  |                 |                 |                      |                  |
|         |      | COURSE D   | DESC:   | Provides a pro                  | gression of experie          | ence to aid each ir | ndividual's under   | standing of the A | Air Force ar  | nd to develop teamwork, follo  | wership, and    | leadership skil | lls.                 |                  |
| UNC     | AST  | AST        | 3910    | Advanced Fie                    | ld Training                  |                     | Co-op               | 1                 | 0             |  | N               | U30             |                      | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC6: CR,<br>PR. F              | REQUISITE:                   | AST 3020 and        | 13020L              |                   |               |  |                 |                 |                      |                  |
|         |      | COURSE D   | DESC:   | Field training e                | xperience at variou          | us U.S. locations t | to act as a cadet   | instructor, assis | ting officers | s in the training and evaluating                                     | g of cadet trai | inees for their | fitness to become ca | det officers.    |
| UNC     | AST  | AST        | 4010    | The Military ar                 | nd the American              | Society             | Lecture             | 3                 | 0             |  | N               | U30             |                      | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC1: A-F                       | REQUISITE:                   | AST 3020            |                     |                   |               |  |                 |                 |                      |                  |
|         |      | COURSE [   | DESC:   |                                 | areś future military         |                     |                     |                   |               | cializing institution. Cultural in<br>llete with guest speakers. Cor |                 |                 |                      |                  |
| UNC     | AST  | AST        | 4010L   | Leadership La                   | aboratory                    |                     | Laboratory          | 1                 | 0             |  | N               | U30             |                      | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC6: CR,<br>PR, F              | REQUISITE:                   | AST 4010 con        | current             |                   |               |  |                 |                 |                      |                  |
|         |      | COURSE D   | DESC:   | Provides a pro                  | gression of experie          | ence to aid each ir | ndividual's under   | standing of the A | Air Force ar  | nd to develop teamwork, follo  | wership, and    | leadership skil | lls.                 |                  |
| UNC     | AST  | AST        | 4020    | Strategy and t<br>Defense Polic | the Use of Force:<br>ymaking | American            | Lecture             | 3                 | 0             |  | N               | U30             |                      | 0                |
|         |      | ELIGIBLE ( |         | GEC1: A-F                       | REQUISITE:                   | AST 4010            |                     |                   |               |  |                 |                 |                      |                  |
|         |      | COURSE [   | DESC:   | preparation for                 |                              | nues communicati    | ive skills and tecl |                   |               | n and case studies in defense<br>mines military law and topics       |                 |                 |                      |                  |
| UNC     | AST  | AST        | 4020L   | Leadership La                   | aboratory                    |                     | Laboratory          | 1                 | 0             |  | N               | U30             |                      | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC6: CR,<br>PR, F              | REQUISITE:                   | AST 4020 con        | current             |                   |               |  |                 |                 |                      |                  |
|         |      | COURSE D   | DESC:   | Provides a pro                  | gression of experie          | ence to aid each ir | ndividual's under   | standing of the A | Air Force ar  | nd to develop teamwork, follo  | wership, and    | leadership skil | lls.                 |                  |
| UNC     | AST  | AST        | 4900    | Special Topics                  | s in Aerospace St            | tudies              | Lecture             | 1 to 15           | 999           |  | N               | U30             |                      | 0                |
|         |      | ELIGIBLE ( | GRADES: | GEC3: A-F,<br>CR                | REQUISITE:                   |                     |                     |                   |               |  |                 |                 |                      |                  |
|         |      | COURSE [   | DESC:   | Specific course                 | e content will vary v        | with offering.      |                     |                   |               |  |                 |                 |                      |                  |
|         |      |            |         |                                 |                              |                     |                     |                   |               |  |                 |                 |                      |                  |

|         |       |                         |        |  |                          |                   | Repeat         |                                 |                  | Subsidy        |                          |                  |
|---------|-------|-------------------------|--------|--|--------------------------|-------------------|----------------|---------------------------------|------------------|----------------|--------------------------|------------------|
| College | Dept  | Subj                    | Cat #  | Title  | Component                | Cred Hours        | Hours          | General Education               | Perm             | Level          | eLearn Options           | Majors Set Aside |
| UNC     | MSC   | MSC                     | 1010   | Fundamental Military Leadership Concepts   | s Lecture                | 1                 | 0              |                                 | N                | U10            |                          | 0                |
|         |       | ELIGIBLE G              | RADES: | GEC1: A-F REQUISITE: Fr or Son   | oh .                     |                   |                |                                 |                  |                |                          |                  |
|         |       | COURSE DI               | ESC:   | Broad overview of the U.S. Army as an institu  | tion of the U.S. Govern  | nment. Introduct  | tory course    | to the Army's Reserve Office    | rs Training Co   | rps (ROTC)     | and an overview of the   | e curriculum     |
|         |       |                         |        | that can lead to a commission as an officer in   |                          |                   |                |                                 |                  |                |                          |                  |
|         |       |                         |        | health and fitness, goal setting, stress manag   |                          |                   |                |                                 | ion in both cla  | ssroom and     | outdoor environment.     | Optional         |
|         |       |                         |        | opportunities: two-hour lab (1010L), participat  |                          |                   | , ,            | ition incurred.                 |                  |                |                          |                  |
| UNC     | MSC   | MSC                     | 1010L  | Leadership Laboratory  | Laboratory               | 1                 | 0              |                                 | N                | U10            |                          | 0                |
|         |       | ELIGIBLE G              | _      |  | 0 concurrent             |                   |                |                                 |                  |                |                          |                  |
|         |       | COURSE DI               | ESC:   | Two-hour lab designed to reinforce skills learn  |                          |                   |                |                                 |                  |                |                          |                  |
|         |       |                         |        | knowledge of basic soldier skills and tactics b<br>navigation skills during the semester on orien  |                          |                   | exercises a    | ind the held leadership reacti  | on course. Ca    | ueis aiso pia  | clice map reading and    | u iailu          |
| UNC     | MSC   | MSC                     | 1020   | Fundamental Military Concepts and Basic  | •                        | 1                 | 0              |                                 | N                | U10            |                          | 0                |
| ONC     | IVIOC | WIGC                    | 1020   | Leadership   | Lecture                  | '                 | U              |                                 | IN               | 010            |                          | O                |
|         |       | ELIGIBLE G              | RADES: | GEC1: A-F REQUISITE: Fr or Sop   | oh .                     |                   |                |                                 |                  |                |                          |                  |
|         |       | COURSE DI               | ESC:   | Continuation of select basic soldier skills (101   | 0, 1010L) that are ess   | ential to the Arn | ny's ability t | o win on the modern battlefie   | ld. Instruction  | on military m  | ap reading and land r    | navigation,      |
|         |       |                         |        | introduction to small unit tactics with emphasi  |                          |                   |                |                                 |                  |                |                          |                  |
|         |       |                         |        | written communication skills, presentation skil  | lls, and the Army's core | e leadership cor  | npetencies.    | Optional opportunities: Two-    | hour lab (102)   | 0L), participa | ation in physical fitnes | s sessions.      |
| LINIC   | M00   |                         | 40001  | No military obligation incurred.   | l abanatan.              | 4                 | 0              |                                 | N.               | 1140           |                          | 0                |
| UNC     | MSC   | MSC                     | 1020L  | Leadership Laboratory  | Laboratory               | 1                 | U              |                                 | N                | U10            |                          | U                |
|         |       | ELIGIBLE G<br>COURSE DI |        |  | 20 concurrent            | courses Labo      |                | and mainly at the Didges but a  | any alaa taka    | nlass in also  | recens Cadata furthe     | u th air         |
|         |       | COURSE DI               | ESC:   | Two-hour lab designed to reinforce skills learn<br>knowledge of basic soldier skills and tactics b |                          |                   |                |                                 |                  |                |                          |                  |
|         |       |                         |        | navigation skills during the semester on orien   |                          |                   | 0,01010000     | and the held leaderenip reacti  | on cource. Ca    | acto alco pia  | otioo map rodding and    | a laria          |
| UNC     | MSC   | MSC                     | 2010   | Tactics and Leadership   | Lecture                  | 2                 | 0              |                                 | N                | U30            |                          | 0                |
|         |       | ELIGIBLE G              |        | GEC1: A-F REQUISITE: Fr or Sop   |                          |                   |                |                                 |                  |                |                          |                  |
|         |       | COURSE DI               |        | Course continues instruction in basic skills by  |                          | a small group.    | Teaches th     | e fundamentals of land navig    | ation, team bu   | ilding, proble | m solving, squad mov     | vement, Army     |
|         |       |                         |        | Values, and field-craft. Enhances survival awa   |                          |                   |                |                                 |                  |                |                          |                  |
|         |       |                         |        | communications, adaptivity, group dynamics,  |                          |                   |                |                                 | n start to finis | h using Trooր  | Leading Procedures       | and              |
|         |       |                         |        | Operations Orders. A two-hour optional Lead  | •                        |                   |                | able.                           |                  |                |                          |                  |
| UNC     | MSC   | MSC                     | 2010L  | Leadership Laboratory  | Laboratory               | 1                 | 0              |                                 | N                | U10            |                          | 0                |
|         |       | ELIGIBLE G              |        |  | 0 concurrent             |                   |                |                                 |                  |                | 0 1 1 1 1                |                  |
|         |       | COURSE DI               | ESC:   | Two-hour lab designed to reinforce skills learn  |                          |                   |                |                                 |                  |                |                          |                  |
|         |       |                         |        | knowledge of troop leading procedures and to<br>navigation skills during the semester on orien     |                          |                   | lactical exer  | cises and the neid leadership   | reaction coul    | ise. Cadeis a  | ilso practice map read   | ling and land    |
| UNC     | MSC   | MSC                     | 2020   | Advanced Military Leadership   | Lecture                  | 2                 | 0              |                                 | N                | U10            |                          | 0                |
| ONO     | IVIOC | ELIGIBLE G              |        | GEC1: A-F REQUISITE: Fr or Son   |                          | 2                 | U              |                                 | IN.              | 010            |                          | O                |
|         |       | COURSE DI               | _      | Course builds upon knowledge gained in MS0   |                          | nina student's i  | ınderstandiı   | ng of military leadership and I | eadershin tec    | hniques Ton    | ics discussed include    | the principles   |
|         |       | COUNCE D                |        | of war, warrior ethos and the army values. Stu   |                          |                   |                |                                 |                  |                |                          |                  |
|         |       |                         |        | and land navigation skills through classroom   | practical exercises. Co  | urse also cover   | s time mana    | agement, terrorism awarenes     | s, team goal s   | etting, and p  | roblem solving technic   | ques.            |
|         |       |                         |        | Students learn the basics of problem solving   |                          |                   |                |                                 |                  |                |                          |                  |
|         |       |                         |        | analysis prior to the end of the course. Teach   |                          | the commission    | ed and non     | -commissioned officer. Some     | classes may      | be held outd   | oors. A two-hour optic   | onal             |
| LINIC   | M00   |                         | 00001  | Leadership Laboratory, MSC 2020L, is held o  |                          | 4                 | 0              |                                 | N.               | 1140           |                          | 0                |
| UNC     | MSC   | MSC                     | 2020L  | Leadership Laboratory  | Laboratory               | 1                 | 0              |                                 | N                | U10            |                          | 0                |
|         |       | ELIGIBLE G<br>COURSE DI |        | GEC1: A-F REQUISITE: MSC 202 Two-hour lab designed to reinforce skills learn                       | 20 concurrent            | courses Lobe      | ara aandust    | and mainly at the Bidges but a  | nov alaa taka    | nloop in aloo  | arooma Cadata furtha     | er thoir         |
|         |       | COURSE DI               | E3C.   | knowledge of troop leading procedures and ta   |                          |                   |                |                                 |                  |                |                          |                  |
|         |       |                         |        | navigation skills during the semester on orien   |                          |                   | actical cxci   | cises and the neighborh         | reaction cou     | isc. oddcis c  | iso practice map read    | and land         |
| UNC     | MSC   | MSC                     | 2900   | Special Topics in Military Science   | Lecture                  | 1 to 15           | 999            |                                 | N                | U10            |                          | 0                |
|         |       | ELIGIBLE G              |        | GEC3: A-F, REQUISITE:  |                          |                   |                |                                 | - •              | •              |                          | •                |
|         |       | LLIGIDLE O              |        | CR REGOINTE.   |                          |                   |                |                                 |                  |                |                          |                  |
|         |       | COURSE DI               | ESC:   | Specific course content will vary with offering.   |                          |                   |                |                                 |                  |                |                          |                  |
|         |       |                         |        |  |                          |                   |                |                                 |                  |                |                          |                  |

|         |      |   | SORTEDE  | BY College, Depa  | artment/Scr  | •  | x  |   | Cubaidy  |   |   |
|---------|------|---|--|---|--|--|--|---|--|---|---|
| College | Dept | Subj Cat #                                    | Title  | Component   | Cred Hours   | Repeat<br>Hours  | General Education  | Perm  | Subsidy<br>Level   | eLearn Options  | Majors Set Aside  |
| UNC     | MSC  | MSC 2910<br>ELIGIBLE GRADES:                  | Leader's Training Course (LTC) GEC3: A-F, REQUISITE: Permission re   | Internship<br>equired and Soph or   | 4<br>nly   | 0  |  | I   | U10  |   | 0   |
|         |      | COURSE DESC:                                  | Leader's Training Course (LTC) is four weeks of ir you will qualify for enrollment in the Army ROTC A physically and emotionally. You will be grouped in will also receive a stipend, transportation to and fr discipline and prepare you for the rigors and chalk field. Combat Water Survival Training, rappelling, In the third phase, Cadets learn squad-level opera                 | Advanced Course. A<br>to squads where you<br>om Fort Knox, hous<br>enges of the upcom<br>land navigation and      | at LTC you expou will gain expoint gain exposing and meals ing weeks. The marksmansh | perience the perience in a second phe second principle training principle. | Army firsthand by developing<br>ill leadership roles-culminating<br>hase begins with Physical Tri<br>hase builds on the basics Car<br>rovide physical challenges that  | your potentig<br>in verbal ar<br>aining (PT) a<br>dets have lea   | ial in the most<br>nd written feed<br>and Drill and C<br>arned by exter  | important of ways-m<br>dback on your improv<br>deremony (D&C) which<br>ading into adventure t | entally,<br>ement. You<br>ch instill self-<br>training in the |
| UNC     | MSC  | MSC 3010<br>ELIGIBLE GRADES:<br>COURSE DESC:  | Small Unit Leadership And Operations I GEC1: A-F REQUISITE: Permission re Explores the theory of managing, group dynamics understanding of structure, process, and behavior solving. Familiarizes students with a variety of top systems. Involves multiple, evaluated leadership of topics. Students are given maximum leadership of exercise are required.                             | , and leading small<br>s required of leader<br>ics such as land na<br>opportunities in field                      | ship. Examine vigation, field settings and   | es various le<br>craft, five ba<br>hands-on ex                             | adership styles and technique<br>ttle drills, troop leading proce<br>perience. Students will also n  | es as they rel<br>dures, opera<br>eed to brief s                  | late to advand<br>tions orders, r<br>superior and s  | eed small unit tactics a<br>risk management, and<br>subordinates on a wid                     | and problem<br>d weapons<br>le range of                       |
| UNC     | MSC  | MSC 3010L<br>ELIGIBLE GRADES:<br>COURSE DESC: | Advanced Leadership Laboratory  GEC1: A-F REQUISITE: MSC 3010 co Two-hour lab designed to reinforce skills learned i knowledge of troop leading procedures and tactics navigation skills during the semester on orienteeri   | n MSC 3000 level o<br>s by leading squad l  | based tactical   | exercises a  | nd the field leadership reactio  |   |  |   |   |
| UNC     | MSC  | MSC 3020<br>ELIGIBLE GRADES:<br>COURSE DESC:  | Small Unit Leadership and Operations II  GEC1: A-F REQUISITE: Permission re Studies theoretical and practical applications of sn order, and oral communications. The student will a will expand the student's knowledge in land naviga environments with a focus on preparation for the L are required parts of the course.  | also continue to impation, Par  | principles. For<br>prove his/her p<br>trol Base Ope                                  | cuses on ma<br>problem solvi<br>rations, and                               | ng skills, motivation technique the Principles of War. Expose  | es, team dyn<br>es the studer                                     | amics, and sit<br>at to tactical ur  | tuational leadership. a<br>nit leadership in a var  | This course<br>iety of  |
| UNC     | MSC  | MSC 3020L<br>ELIGIBLE GRADES:<br>COURSE DESC: | Advanced Leadership Laboratory  GEC1: A-F REQUISITE: MSC 3020 co Two-hour lab designed to reinforce skills learned i knowledge of troop leading procedures and tactics exercises to platoon operations. Cadets also prac   | n MSC 3000 level o<br>s by leading squad l  | based tactical   | exercises a  | nd the field leadership reactio  | n course. Ca  | dets transition  | n from leading squad  | based   |
| UNC     | MSC  | MSC 3910<br>ELIGIBLE GRADES:<br>COURSE DESC:  | Leader Development and Assessment Course GEC3: A-F, REQUISITE: MSC 3020 CR The mission of the Leader Development and Asse This is accomplished through a tiered training stru progressive. It starts with individual training and le skills into follow-on training. This logical, common- events include the Army Physical Fitness Test, lar  | Internship essment Course (LE cture using light infa ads to collective tra sense training sequ                    | 4 DAC) is to train antry tactics a ining, building uence is maint                    | 0  n U.S. Army s the instruc from simple tained for ea                     | ROTC Cadets to Army standational medium over a 28 day to complex tasks. This build ch training cycle. Every day a  | N<br>ards and to d<br>period. The<br>ng-block app<br>it LDAC is a | U30<br>levelop leader<br>Warrior Forge<br>broach permits<br>day of training  | ship and evaluate off<br>training program is s<br>sintegration of previo                      | 0<br>ricer potential.<br>sequential and<br>susly-learned      |
| UNC     | MSC  | MSC 4010<br>ELIGIBLE GRADES:<br>COURSE DESC:  | Military Leadership, Management, and Ethics GEC1: A-F REQUISITE: MSC 3020 Course develops future officers in many areas inc execute training from beginning to completion to ir through scenarios, and the military decision makir learn about the military justice systems and admin Cadet chain of command as well as planning and 4010L, plus participation in three one-hour session | Lecture luding leadership, p nclude reviewing for g process. Commu- istrative tools that of leading the activitie | 3 personal devel r future improvunication will be an be used for softhe Corps        | opment, valuement. Stude a major foor discipline.                          | ues and ethics, officership, an<br>dents will work on problem so<br>cus in the areas of counseling<br>Outside the classroom all of to<br>include physical training, mi | N d tactics and lving, career g, instructing he areas will        | U30 I techniques. The management of the priefing, writing the developed the second sec | t, leadership developr<br>ing and evaluations.<br>d through assigned du                       | ment, ethics<br>Students will<br>uties in the                 |
| UNC     | MSC  | MSC 4010L<br>ELIGIBLE GRADES:<br>COURSE DESC: | Advanced Leadership Laboratory  GEC1: A-F REQUISITE: MSC 4010 co Two-hour lab designed to reinforce skills learned i execute all training events conducted. Fourth year field leaders reaction course. The Senior Cadets a leadership skills by instructing, evaluating and me   | Laboratory Incurrent In MSC courses. La Cadets serve as the laso serve as grader                                  | 1<br>bs are mainly<br>ne instructors,<br>rs, evaluating                              | 0 conducted a leading the  | it the Ridges but may also tak<br>all Cadets in practical exercis  | es on small ι   | unit tactics, lar  | nd navigation, patrolli   | ng and the  |

|         |      |                        |         | OOKIEDE   | o i Gonege, De   | partificity   | 1001, 1 101  | IA  |  |   |   |   |
|---------|------|------------------------|---------|---|--|---|--|---|--|---|---|---|
|         |      |                        |         |   | -  | •   | Repeat   |   |  | Subsidy   |   |   |
| College | Dept | Subj                   | Cat #   | Title   | Component  | Cred Hours  | Hours  | General Education   | Perm   | Level   | eLearn Options  | Majors Set Aside  |
| UNC     | MSC  | MSC                    | 4020    | Military Leadership, Management, Ethics, and Law  | Lecture  | 3   | 0  |   | N  | U30   |   | 0   |
|         |      | ELIGIBLE (<br>COURSE I |         | GEC1: A-F REQUISITE: MSC 4010 Continuation of MSC 4010. Increased emphasis o communication and networking skills while increas letters of introduction/cover letters, interviewing, guifesaving techniques, and supply/maintenance maprevention of sexual harassment, and financial maplanning and leading the activities of the Corps of staff ride, and participation in three one-hour sessi | sing knowledge of<br>cal setting, presend<br>anagement. Stud<br>anagement. Outs<br>Cadets to include | student's area of<br>ntation skills, pul<br>ents will also leatide the classroot<br>physical training | of focus in to<br>blic relation<br>arn about do<br>m all of the<br>g, Military S | the U.S. Army. Topics include<br>as, and officership. Students w<br>ealing with agencies and coun<br>areas will be developed throu<br>Science Lab, and special even | career mana<br>rill also learn<br>tries outside<br>gh assigned | gement, OER<br>force protection<br>the U.S., equal<br>duties in the O | t/NCOER /resume wri<br>on, battle analysis, co<br>al opportunity in the w<br>Cadet chain of comma | ting, unit<br>ombat<br>vorkplace, the<br>and as well as |
| UNC     | MSC  | MSC                    | 4020L   | Advanced Leadership Laboratory  | Laboratory   | 1   | 0  |   | N  | U30   |   | 0   |
|         |      | ELIGIBLE (<br>COURSE I | -       | GEC1: A-F REQUISITE: MSC 4020 co<br>Two-hour lab designed to reinforce skills learned in<br>execute all training events conducted. Fourth year<br>leaders reaction course. The Senior Cadets also s<br>skills by instructing, evaluating and mentoring the  | n MSC courses. La Cadets serve as serve as graders,  | the instructors, evaluating the p   | leading all  | Cadets in practical exercises of  | n small unit   | tactics, land n   | avigation, patrolling a   | nd the field  |
| UNC     | MSC  | MSC                    | 4900    | Special Topics in Military Science  | Lecture  | 1 to 15   | 999  |   | N  | U30   |   | 0   |
|         |      | ELIGIBLE (             | GRADES: | GEC3: A-F, REQUISITE:<br>CR   |  |   |  |   |  |   |   |   |
|         |      | COURSE D               | DESC:   | Specific course content will vary with offering.  |  |   |  |   |  |   |   |   |
| UNC     | MSC  | MSC                    | 4930    | Special Problems  | Ind Study  | 4   | 0  |   | N  | U30   |   | 0   |
|         |      | ELIGIBLE (             | GRADES: | GEC3: A-F, REQUISITE:<br>CR   |  |   |  |   |  |   |   |   |
|         |      | COURSE D               | DESC:   | Provides continuing military education on individual developed by the professor of Military Science and   |  |   |  |   | s of individua   | al and departn  | nent. Outcome goals   | will be   |

|         |      |                      |       |                |   | 00.1.1 |                  | pa:        |        | ^  |      |         |                |                  |  |
|---------|------|----------------------|-------|----------------|---|--------|------------------|------------|--------|--|------|---------|----------------|------------------|--|
|         |      |                      |       |                |   |        |                  |            | Repeat |  |      | Subsidy |                |                  |  |
| College | Dept | Subj                 | Cat # | Title          |   |        | Component        | Cred Hours | Hours  | General Education  | Perm | Level   | eLearn Options | Majors Set Aside |  |
| UNC     | SPST | SPST                 | 4250  | Senior Seminar | • |        | Seminar          | 2          | 0      |  | N    | U30     |                | 0                |  |
|         |      | ELIGIBLE<br>COURSE I |       |                |   |        | s, examining opp |            |        | issues of the 21st- century ving knowledge of job search |      |         |                | success.         |  |

|            |                         |                                 |   |   |   |   | pai tillella coll   | Repeat   |   |  | Subsidy   |   |  |
|------------|-------------------------|---------------------------------|---|---|---|---|---|--|---|--|---|---|--|
| llege Dept | Subj                    | Cat #                           | Title   |   |   | Component   | Cred Hours  | Hours  | General Education                                     | Perm   | Level   | eLearn Options  | Majors Set Asi                             |
| C UNC      | CJ                      | 2000                            | Introduction to   | Criminal Justice  | Studies   | Lecture   | 1   | 0  |   | N  | U10   |   | 75   |
|            | ELIGIBLE                | GRADES:                         | GEC1: A-F   | REQUISITE:  |   |   |   |  |   |  |   |   |  |
|            | COURSE                  | DESC:                           |   |   |   |   |   |  | n to be successful in the pr                          |  |   |   |  |
|            |                         |                                 |   |   |   |   |   |  | er exploration and develor                            |  |   |   |  |
|            |                         |                                 | •   | •   | se is recommend   |   | •   |  | d into the criminal justice p                         | •  |   | n by pre-criminal just  | •  |
| C UNC      | CJ                      | 4800                            | Drugs, Crime, a   | •   |   | Lecture   | 3   | 0  | 3   | N  | U30   |   | 50   |
|            | ELIGIBLE                | GRADES:                         | GEC1: A-F   | REQUISITE:  |   |   | Y 2120 or COMS<br>Y or SOC) and S   |  | V 3870) and (LET 3555 or                              | PSY 2110 or C  | OMS 3520 or   | QBA 2010 or MATH  | 2500 or                                    |
|            | COURSE                  | DESC:                           | This course exam  | nines the relations   | hip between drug  | g use and crime   | in American soc   | iety. It serve   | es as a synthesis of the ab                           | use of drugs ar  | d the societal  | consequences in rela  | ation to crime                             |
|            |                         |                                 |   |   |   |   |   |  | use drugs, the social dyn                             |  |   |   |  |
|            |                         |                                 |   |   |   |   |   |  | rime at the micro, meso, anal organizations that sell |  |   |   |  |
|            |                         |                                 |   |   |   |   |   |  | in the U.S. criminal justice                          |  |   |   |  |
|            |                         |                                 |   | related issues are  |   | ,   | , and trodunont   | 401.00 4004  | and Greek or minimal judated                          | oyotom are on  |   | quoui i many, pubno   | poo)                                       |
| C UNC      | LET                     | 1000                            |   | Law Enforcement   |   | Lecture   | 3   | 0  |   | N  | U20   |   | 0  |
|            |                         | GRADES:                         | GEC1: A-F   | REQUISITE:  | ,   |   |   |  |   |  |   |   |  |
|            | COURSE                  |                                 |   |   | ry of law enforce   | ment, overview  | of crime and pol  | ice problem  | s, organization and jurisdic                          | ction of local, sta  | ate, and feder  | al law enforcement a  | gencies,                                   |
|            |                         |                                 | survey of profess   | sional career oppor   | rtunities and qua   | lifications require   | ed. Instructional   | goals are le   | arner centered.                                       |  |   |   | •  |
| C UNC      | LET                     | 1050                            | Ethics and Lega   | al Issues   |   | Lecture   | 3   | 0  | 2SS   | N  | U20   |   | 0  |
|            | ELIGIBLE                | GRADES:                         | GEC1: A-F   | REQUISITE:  |   |   |   |  |   |  |   |   |  |
|            | COURSE                  | DESC:                           |   |   |   |   | ry law enforcem   | ent ethical a  | nd legal issues such as us                            | se of force, corr  | uption, profes  | sional behavior, code   | of ethics,                                 |
|            |                         |                                 | ethical dilemmas  | s, and historical cas   | ses of ethical mis  | conduct.  |   |  |   |  |   |   |  |
| C UNC      | LET                     | 1100                            | Police Role in C  | Crime and Delinqu   | iency   | Lecture   | 3   | 0  |   | N  | U20   |   | 0  |
|            | ELIGIBLE                | GRADES:                         | GEC1: A-F   | REQUISITE:  |   |   |   |  |   |  |   |   |  |
|            | COURSE                  | DESC:                           |   |   |   |   |   |  | on basic factors and condi                            |  |   |   |  |
|            |                         |                                 |   |   |   |   |   |  | ly, religious institutions, la                        |  |   |   |  |
|            |                         |                                 |   | ment agencies play<br>ile court and its juri:   |   | iquency control,  | organization and  | a functions (  | of related juvenile agencies                          | s, iaws governir   | ng nandling of  | juvenile offenders, a   | na briet                                   |
| C LINC     | LET                     | 4200                            | •   | •   | Sulction.   | Looturo   | 3   | 0  |   | NI   | 1100  |   | 0  |
| C UNC      | LET                     | 1200                            | Constitution & C  |   |   | Lecture   | 3   | U  |   | N  | U20   |   | U  |
|            |                         | GRADES:                         | GEC1: A-F   | REQUISITE:  |   |   |   |  | t t   |  | -4:!  |   |  |
|            | COURSE                  | DESC:                           | goals are learner   |   | n, criminai, and c  | civii iaw from a ia   | aw enforcement  | perspective  | Lectures supplemented v                               | vitn in-class pra  | cticai probiem  | i-solving exercises. In   | structional                                |
| C UNC      | LET                     | 1300                            | •   |   |   | Lecture   | 2   | 0  |   | N  | 1120  |   | 0  |
| 0110       |                         |                                 | _   | -   |   | Lootaro   | -   | Ü  |   | • •  | 020   |   | Ü  |
|            |                         | -                               |   |   | olved in the interv   | viewing and inter   | rrogation proces  | s and proce  | dures utilized by law enfor                           | cement and cri   | minal justice o   | rofessionals Enhanc   | es students'                               |
|            | 000.102                 | 2200.                           |   |   |   |   |   |  | eparation. Practical exercise                         |  |   |   |  |
|            |                         |                                 | practical problem   | n solving exercises   | to develop critic   | al thinking and e   | expose student to   | the practic  | al side of interviewing and                           | l interrogation a  | nd its applicat   | ion in a contemporary   | / criminal                                 |
|            |                         |                                 | justice system. Ir  | nstructional goals a  | are teacher-direc   | ted and learner   | centered.   |  |   |  |   |   |  |
| C UNC      | LET                     | 1350                            | Introduction to   | Corrections   |   | Lecture   | 3   | 0  |   | N  | U20   |   | 0  |
|            |                         | GRADES:                         | GEC1: A-F   | REQUISITE:  |   |   |   |  |   |  |   |   |  |
|            | COURSE                  | DESC:                           |   |   |   |   |   |  |   |  |   |   | pectives of                                |
|            |                         |                                 |   | • •   |   |   |   | •  | different types of correctio                          | •  |   | clients.  |  |
| C UNC      | LET                     | 1450                            |   | Criminalistics and  | d Forensic  | Laboratory  | 3   | 0  |   | N  | U20   |   | 0  |
|            | E. 10151 E              | 00.000                          |   | 5501110175  |   |   |   |  |   |  |   |   |  |
|            |                         |                                 |   |   | widonco and nat   | ontialities with  | ocommondations  | from applia  | d ecioneo rocardina arimi-                            | nal invoctication  | Includes de   | monetration of tooks:   | ande need je                               |
|            | COURSE                  | DESC:                           |   |   |   |   |   |  | e lab methods, and forens                             |  |   |   |  |
|            |                         |                                 | Processing chillin  | iai evidence and p  | nacioai expellell   | oc in selected t  | mine acerie bioc  |  | o ido memodo, and idiens                              | no science. Ove  | I VICW OF ACTUA   | a ideolatory arialysis  | pononneu on                                |
|            |                         |                                 | physical evidence   | e as if submitted to  | o a crime laborat   | ory Importance  | of maintaining t  | he integrity   | of physical evidence, quar                            | ntities required t   | o conduct and   | alvsis and how to pre   | pare physical                              |
| C UNC      | LET ELIGIBLE COURSE LET | 1350 GRADES: DESC: 1450 GRADES: | GEC1: A-F Develops knowle abilities in collect practical problem justice system. In Introduction to 0 GEC1: A-F lintroduction to th corrections in Am Introduction to 0 Science GEC1: A-F | ting information, tal<br>n solving exercises<br>nstructional goals a<br>Corrections<br>REQUISITE:<br>he American correct<br>nerica, provides a la<br>Criminalistics and<br>REQUISITE: | king statements,<br>to develop critic<br>are teacher-direct<br>ctional system with<br>brief overview of<br>d Forensic | writing descripti<br>al thinking and e<br>ted and learner of<br>Lecture<br>th particular foot<br>alternatives to in<br>Laboratory | ive narratives, all expose student to centered.  3  us on the use of mprisonment, ar  3 | nd report pre<br>the practic<br>0<br>imprisonme<br>d analyzes<br>0 |   | ses and scenari<br>I interrogation a<br>N<br>ng criminal beha<br>nal settings and<br>N | os utilized. Le<br>nd its applicat<br>U20<br>avior. Examin<br>I correctional d<br>U20 | ctures supplemented ion in a contemporary es the historical persiclients. | with in-class of criminal  0  Decetives of |

|         |      |                               |                        | OOKILD   | or conege, be                              | partificitivoci     | Denest          | ^                               |                | Subsidy          |                          |                  |
|---------|------|-------------------------------|------------------------|--|--|---------------------|-----------------|---------------------------------|----------------|------------------|--------------------------|------------------|
| College | Dept | Subj                          | Cat #                  | Title  | Component                                  | Cred Hours          | Repeat<br>Hours | General Education               | Perm           | Level            | eLearn Options           | Majors Set Aside |
| UNC     | UNC  | LET                           | 1450                   | Introduction to Criminalistics and Forensic Science  | Lecture                                    | 3                   | 0               |                                 | N              | U20              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D        |                        | GEC1: A-F REQUISITE: Survey of systematic collection of evidence and poprocessing criminal evidence and practical experie physical evidence, as if submitted to a crime laborate evidence for court presentation reviewed. | ence in selected c                         | rime scene proc     | essing, crin    | ne lab methods, and forensic    | science. Ove   | rview of actua   | al laboratory analysis i | performed on     |
| UNC     | UNC  | LET<br>ELIGIBLE (<br>COURSE D |                        | Police Operations  GEC1: A-F REQUISITE: Examines the principles of the patrol function in a Provides an overview of support services, various patrol. Instructional goals are teacher directed and                         | police services ar                         | nd public assista   |                 |                                 |                |                  |                          |                  |
| UNC     | UNC  | LET                           | 1550                   | Management of a Correctional Crisis  | Lecture                                    | 3                   | 0               |                                 | N              | U20              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D        |                        | GEC1: A-F REQUISITE: Provides an introductory discussion of managing ceach specific type of crisis.  | correctional crises                        | including hunge     | er strikes, pi  | rison and jail disturbances, re | cognizing imp  | pending crises   | s, and general guidelir  | nes to handle    |
| UNC     | UNC  | LET                           | 2000                   | Procedures, Rules, and Test of Evidence  | Lecture                                    | 3                   | 0               |                                 | N              | U20              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D        |                        | GEC1: A-F REQUISITE: LET 1200 for Acquaints students with court system in Ohio, its fur courts not of record in State of Ohio. Kinds and de admissions and confessions; exceptions to hearsa                               | functions, authority<br>egrees of evidence | e. Admissibility of |                 |                                 |                |                  |                          |                  |
| UNC     | UNC  | LET                           | 2050                   | Introduction to Legal Issues in Corrections  | Lecture                                    | 3                   | 0               |                                 | N              | U20              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D        |                        | GEC1: A-F REQUISITE: Provides a comprehensive discussion of the legal religion, privacy, and cruel or unusual punishment.  |  | c operational ar    | eas of corre    | ections, such as prisoner right | s under the c  | onstitution, he  | ealth care, and right to | an attorney,     |
| UNC     | UNC  | <b>LET</b> ELIGIBLE (         | <b>2100</b><br>GRADES: | Introduction to Occupational Fraud  Management  GEC1: A-F REQUISITE:   | Lecture                                    | 3                   | 0               |                                 | N              | U20              |                          | 0                |
|         |      | COURSE D                      |                        | Examines the major methods employees utilize to  | •  |                     |                 | ne basic principles underlying  | •              |                  | ng how to detect and o   |                  |
| UNC     | UNC  | LET                           | 2150                   | Cybernetics  | Lecture                                    | 3                   | 0               |                                 | N              | U20              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D        |                        | GEC1: A-F REQUISITE:<br>Examines the application and use of computers ar<br>their compatibility with contemporary police operat<br>Students apply information competency to crimina<br>assignment 6-8 pages in length.     | tions. Introduction                        | to the five Infor   | mation Com      | petency Principles to develor   | the skills ne  | cessary to ac    | hieve information com    | npetency.        |
| UNC     | UNC  | LET                           | 2200                   | Court Procedures and Processes   | Lecture                                    | 3                   | 0               |                                 | N              | U20              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D        |                        | GEC1: A-F REQUISITE:  Case preparation, officer testimony and demeanor examination.  | r in court, effective                      | e preparation an    | d presentat     | ion of criminal evidence, trial | procedures, u  | utilization of w | ritten notes, and reac   | tion to cross    |
| UNC     | UNC  | LET                           | 2250                   | Correctional Management & Supervision  | Lecture                                    | 3                   | 0               |                                 | N              | U20              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D        |                        | GEC1: A-F REQUISITE:  Provides a detailed discussion of management and performance appraisals, dealing with problem empty.   |  |                     | ns environm     | ent, including the nature of co | orrections sup | pervision, bas   | ic management functi     | ons,             |
| UNC     | UNC  | LET                           | 2300                   | Police Community Relations   | Lecture                                    | 3                   | 0               |                                 | N              | U20              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D        |                        | GEC1: A-F REQUISITE: Nature of relationships between police and various dilemma and suggested changes to alleviate these   |  | nmunity; racial a   | and/or ethnic   | c minorities, news media, cler  | gy, and youtl  | n explored. Hi   | storical reasons for pr  | resent           |
| UNC     | UNC  | LET                           | 2350                   | Introduction to Probation and Parole   | Lecture                                    | 3                   | 0               |                                 | N              | U20              |                          | 0                |
|         |      | ELIGIBLE (<br>COURSE D        | GRADES:                | GEC1: A-F REQUISITE:<br>Introduces the principles of probation and parole ir<br>theories of rehabilitation, and future issues in prob  |  | ry criminal justic  | e system, ir    | ncluding such topics as juveni  | le justice, co | urt administrat  | tion, pre-sentence inv   | estigations,     |

|         |      |                        |         |   | BY College, De   | P  |  | •  |  |                                  |                         |                          |
|---------|------|------------------------|---------|---|--|--|--|--|--|----------------------------------|-------------------------|--------------------------|
| College | Dept | Subj                   | Cat #   | Title   | Component  | Cred Hours   | Repeat<br>Hours                                | General Education  | Perm   | Subsidy<br>Level                 | eLearn Options          | Majors Set Aside         |
| UNC     | UNC  | LET                    | 2400    | Introduction to Computer Fraud  | Lecture  | 3  | 0  |  | N  | U20                              |                         | 0                        |
|         |      | ELIGIBLE (             |         | GEC1: A-F REQUISITE:  |  |  |  |  |  |                                  |                         |                          |
|         |      | COURSE D               | ESC:    | Introduces the student to the use of computerized incorporating case studies to explore corporate g   |  |  | as they relat                                  | te to internal controls to dete  | ct and deter fr                                    | aud. Students                    | learn contemporary      | AIS systems,             |
| UNC     | UNC  | LET                    | 2450    | Law Enforcement Administration and<br>Supervision   | Lecture  | 3  | 0  |  | N  | U20                              |                         | 0                        |
|         |      | ELIGIBLE (             | SRADES: | GEC1: A-F REQUISITE: LET 1000   |  |  |  |  |  |                                  |                         |                          |
|         |      | COURSE D               | ESC:    | Examines the principles of law enforcement agen<br>partial list of administrative topics covered. Admin<br>statistics, and records. The role of law enforceme<br>performance. Instructional goals are learner center.   | nistrative functions<br>int leadership in a                      | covered include  | vice control                                   | l, crime delinquency preventi  | on and contro                                      | l, patrol, inves                 | stigation, communica    | tions,                   |
| UNC     | UNC  | LET                    | 2500    | Vice and Narcotic Control   | Lecture  | 3  | 0  |  | N  | U20                              |                         | 0                        |
|         |      | ELIGIBLE (             | GRADES: | GEC1: A-F REQUISITE:  |  |  |  |  |  |                                  |                         |                          |
|         |      | COURSE D               | ESC:    | Exploration of history, identification, and effects o<br>these problems. Penal statutes affecting the cont  |  |  | ed.  | •  | •  |                                  | ion programs availab    |                          |
| UNC     | UNC  | LET                    | 2600    | Multicultural Policing: Cultural Perspectives in<br>Criminal Justice  | n Lecture  | 3  | 0  | 2CP  | N  | U20                              |                         | 0                        |
|         |      | ELIGIBLE C<br>COURSE D |         | GEC1: A-F REQUISITE: Multicultural Policing: Cultural Perspectives in Cri response of criminal justice practitioners performi well as the correct police response to emergent d multicultural issues as they relate to terrorism and including their history, politics, everyday life, beha | ng criminal justice<br>limensions of social<br>d homeland securi | functions in an<br>al or cultural dive<br>ty. Students exa | increasingly<br>ersity includir<br>mine, compa | diverse society. Students ex<br>ng the homeless, mentally ill<br>are, and contrast the various | xplore emergii<br>, gangs, docui<br>characteristic | ng strategies f<br>mented and u  | or policing in a divers | se society as rants, and |
| UNC     | UNC  | LET                    | 2650    | Introduction to Criminal Investigation  | Lecture  | 3  | 0  |  | N  | U20                              |                         | 0                        |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE:<br>Introduction to the fundamentals of criminal inves<br>information, interviews and interrogation, case pro-<br>for submission to a crime laboratory.   |  |  |  |  | ned on physica                                     | al evidence as                   |                         | ime science              |
| UNC     | UNC  | LET                    | 2750    | Law Enforcement and the Deaf  | Lecture  | 3  | 0  |  | N  | U20                              |                         | 0                        |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Issues involved in working with a deaf victim or si  | uspect. Covers AD  | A requirements   | for law enfo                                   | rcement, courts, and attorne   | ys.  |                                  |                         |                          |
| UNC     | UNC  | LET                    | 2800    | Traffic Enforcement, Education, and Engineering   | Lecture  | 3  | 0  |  | N  | U20                              |                         | 0                        |
|         |      | ELIGIBLE (<br>COURSE D | ESC:    | GEC1: A-F REQUISITE: LET 1000 Examines law relating to registration of motor velinvestigation, traffic accident report forms; types a develop critical thinking and expose student to the   | and uses in a cont<br>e practical side of                        | emporary law er<br>traffic education                       | nforcement a<br>, engineering                  | gency. Lectures supplement   | ted with in-clast<br>cation in a cor               | ss practical pr<br>ntemporary cr | oblem solving exerci-   | ses to                   |
| UNC     | UNC  | LET                    | 2850    | Contemporary Issues in Corrections  | Lecture  | 3  | 0  |  | N  | U20                              |                         | 0                        |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE:  Overview of the science of corrections and the codetention, sentencing, adult institutions, and juve aspects of correctional issues. Students research  | nile institutions as   | these issues im  | pact the crim                                  | ninal justice system (police a   |  |                                  |                         |                          |
| UNC     | UNC  | LET                    | 2900    | Special Topics in Law Enforcement Technology  | Lecture  | 1 to 15  | 999  |  | N  | U20                              |                         | 0                        |
|         |      | ELIGIBLE (             | GRADES: | GEC3: A-F, REQUISITE:<br>CR   |  |  |  |  |  |                                  |                         |                          |
|         |      | COURSE D               | ESC:    | Specific course content will vary with offering.  |  |  |  |  |  |                                  |                         |                          |
| UNC     | UNC  | LET                    | 2901    | Unarmed Self-Defense  | Tutorial   | 1 to 3   | 0  |  | N  | U20                              |                         | 0                        |
|         |      | ELIGIBLE (<br>COURSE D |         | GEC1: A-F REQUISITE: Introduction to the principles of unarmed self-defe  | ense from the pers   | pective of a crim  | ninal iustice r                                | oractitioner   |  |                                  |                         |                          |
| UNC     | UNC  | LET                    | 2907    | Procedural Research   | Lecture  | 1 to 3   | 0  |  | N  | U20                              |                         | 0                        |
| -       |      | ELIGIBLE (<br>COURSE D | SRADES: | GEC1: A-F REQUISITE: Examines special research topics and their applic emphasizing the development of practical reason  | cation to the crimin   | al justice systen  |  |  | methodology a                                      | and descriptive                  |                         | stics,                   |

|         |      |                           |             | SORTED   | BY College, De                   | epartment/Scl       |                       | X                              |                     |                     |                          |                  |
|---------|------|---------------------------|-------------|--|----------------------------------|---------------------|-----------------------|--------------------------------|---------------------|---------------------|--------------------------|------------------|
| College | Dept | Subj                      | Cat #       | Title  | Component                        | Cred Hours          | Repeat<br>Hours       | General Education              | Perm                | Subsidy<br>Level    | eLearn Options           | Majors Set Aside |
| UNC     | UNC  | LET                       | 2908        | Terrorism and Homeland Security  | Lecture                          | 3                   | 0                     |                                | N                   | U20                 |                          | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE  |             | GEC1: A-F REQUISITE:<br>Examines the basic principles of terrorism and he<br>religious fundamentalism as a basis for terrorism   |                                  |                     |                       |                                |                     |                     | ism, varieties of terror | rism, rise of    |
| UNC     | UNC  | <b>LET</b><br>ELIGIBLE GI | <b>2910</b> | Internship in Criminal Justice GEC1: A-F REQUISITE:  | Internship                       | 1 to 3              | 0                     | or omergency responds to t     | N                   | U20                 |                          | 0                |
|         |      | COURSE DE                 |             | Provides an opportunity to develop and apply cororganization.  | e law enforcemen                 | t competencies,     | , skills, abiliti     | es, and knowledge through լ    | practical work      | experiences \       | vithin a law enforcem    | ent              |
| UNC     | UNC  | LET                       | 3500        | Criminalistics and Criminal Investigation for<br>Forensic Chemists   | Laboratory                       | 3                   | 0                     |                                | N                   | U30                 |                          | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE  |             | GEC1: A-F REQUISITE: Examines the fundamental principles of criminals recording, collection and preservation of physical list of topics. Instructional goals are teacher directions.       | evidence; scientif               | fic aids, modus o   |                       |                                |                     |                     |                          |                  |
| UNC     | UNC  | LET                       | 3500        | Criminalistics and Criminal Investigation for<br>Forensic Chemists   | Lecture                          | 3                   | 0                     |                                | N                   | U30                 |                          | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE  |             | GEC1: A-F REQUISITE:<br>Examines the fundamental principles of criminalise<br>recording, collection and preservation of physical<br>list of topics. Instructional goals are teacher direct | evidence; scientif               | fic aids, modus o   |                       |                                |                     |                     |                          |                  |
| UNC     | UNC  | <b>LET</b><br>ELIGIBLE GI |             | Criminal Justice Research Methods GEC1: A-F REQUISITE:   | Lecture                          | 3                   | 0                     |                                | N                   | U30                 |                          | 0                |
|         |      | COURSE DE                 |             | Examines criminal justice research methodology,<br>statistical information. Develops knowledge of Int  | ernet surveys, res               | earch ethics, re    | search meth           |                                | ta analysis.        |                     | cal evaluation of crimi  | •                |
| UNC     | UNC  | LET                       | 3555        | Quantitative Applications in Criminal Justice<br>Research  | Lecture                          | 3                   | 0                     |                                | N                   | U30                 |                          | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE  |             | GEC1: A-F REQUISITE: WARNING: Examine quantitative applications in criminal just questions. Explore the application of multivariate research problems.                                     |                                  | duces the stude     | nt to the use         |                                |                     |                     |                          |                  |
| UNC     | UNC  | LET                       | 3600        | Chemistry and the Law  | Lecture                          | 3                   | 0                     |                                | N                   | U30                 |                          | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE  |             | GEC1: A-F REQUISITE:<br>Examines the role of chemistry in the courtroom.<br>convictions from the perspective of a forensic che<br>controlled substances and toxicology. Application        | emist. Particular er             | mphasis given to    | o forensic ch         | emistry related to the discipl | ines of latent f    |                     |                          |                  |
| UNC     | UNC  | LET                       | 4510        | Mass Murder in the United States of America:   | Lecture                          | 3                   | 0                     |                                | N                   | U30                 |                          | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE  |             | GEC1: A-F REQUISITE: Jr or Sr The purpose of this course is to explore serial mu analysis of case studies. From analysis of these America.   |                                  |                     |                       |                                |                     |                     |                          |                  |
| UNC     | UNC  | LET                       | 4520        | Contemporary Issues in Criminal Justice Personnel Management   | Lecture                          | 3                   | 0                     |                                | N                   | U30                 |                          | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE  | _           | GEC1: A-F REQUISITE: Jr or Sr The purpose of this course is to examine contem justice practitioners. Through case studies and re processes and strategies as they apply to the unit        | view of theoretica               | ıl articles from th | ne literaturé,        | students develop a foundation  |                     |                     |                          |                  |
| UNC     | UNC  | LET                       | 4550        | Forensic Science Capstone  | Lecture                          | 3                   | 0                     |                                | N                   | U30                 |                          | 0                |
|         |      | ELIGIBLE GI<br>COURSE DE  | _           | GEC1: A-F REQUISITE: LET 3500, C This summative capstone experience provides st  | udents with the op               | portunity to der    |                       |                                |                     |                     |                          | oom through      |
| UNC     | UNC  | LET                       | 4900        | the application of professional knowledge, technologies in Law Enforcement   | ology, critical think<br>Lecture | ing and analysis    | s skills gaine<br>999 | u over their course of study i | n the B.S. For<br>N | ensic Chemis<br>U30 | uy Program.              | 0                |
| 55      | 55   | ELIGIBLE GI               |             | Technology<br>GEC3: A-F, REQUISITE:  | 200.0.0                          | . 13 . 5            |                       |                                | .,                  | 200                 |                          | -                |
|         |      | COURSE DE                 | ESC:        | CR Specific course content will vary with offering.  |                                  |                     |                       |                                |                     |                     |                          |                  |
|         |      |                           |             |  |                                  |                     |                       |                                |                     |                     |                          |                  |

|         |      |                      |         | SORTED B   | Y College, De  | partment/Sch     |                 | (                                 |              |                  |                          |                  |  |
|---------|------|----------------------|---------|--|--|------------------|-----------------|-----------------------------------|--------------|------------------|--------------------------|------------------|--|
| College | Dept | Subj                 | Cat #   | Title  | Component  | Cred Hours       | Repeat<br>Hours | General Education                 | Perm         | Subsidy<br>Level | eLearn Options           | Majors Set Aside |  |
| UNC     | UNC  | LET                  | 5500    | Criminalistics and Criminal Investigation for Forensic Chemists  | Laboratory   | 3                | 0               |                                   | N            | U30              |                          | 0                |  |
|         |      | ELIGIBLE<br>COURSE   |         |  | es, forensic science, role of the laboratory and their relationship to the crimina<br>vidence; scientific aids, modus operandi, sources of information, investigative<br>d and learner centered. |                  |                 |                                   |              |                  |                          |                  |  |
| UNC     | UNC  | LET                  | 5500    | Criminalistics and Criminal Investigation for<br>Forensic Chemists   | Lecture  | 3                | 0               |                                   | N            | U30              |                          | 0                |  |
|         |      | ELIGIBLE<br>COURSE I |         | GEC1: A-F REQUISITE: Examines the fundamental principles of criminalisti recording, collection and preservation of physical elist of topics. Instructional goals are teacher directed. | vidence; scientifi   | c aids, modus o  |                 |                                   |              |                  |                          |                  |  |
| UNC     | UNC  | LET                  | 5600    | Chemistry and the Law  | Lecture  | 3                | 0               |                                   | N            | U30              |                          | 0                |  |
|         |      | ELIGIBLE<br>COURSE I | -       | GEC1: A-F REQUISITE: Examines the role of chemistry in the courtroom. R convictions from the perspective of a forensic cher controlled substances and toxicology. Application of       | nist. Particular en  | nphasis given to | forensic che    | emistry related to the discipline | s of latent  |                  |                          |                  |  |
| UNC     | UNC  | OAT                  | 1010    | Fundamentals of Information Technologies   | Lecture  | 3                | 0               |                                   | N            | U20              |                          | 0                |  |
|         |      | ELIGIBLE<br>COURSE I |         | GEC1: A-F REQUISITE:<br>Introduction to the fundamentals of computers with<br>security, ethics, and privacy, computer careers and  |  |                  |                 |                                   | mputer coi   | mponents, Into   | ernet and Web 2.0, co    | omputer          |  |
| UNC     | UNC  | OAT                  | 1210    | Keyboarding I  | Lecture  | 3                | 0               |                                   | N            | U20              |                          | 0                |  |
|         |      | ELIGIBLE<br>COURSE I |         | GEC1: A-F REQUISITE:<br>Introduction to touch keyboarding using a personal<br>typical business correspondence, tabulation, and r   |  | mphasis on keyl  | ooard maste     | ry, correct technique, and body   | y position.  | Technique wil    | I be developed using     | straight copy,   |  |
| UNC     | UNC  | OAT                  | 1220    | Keyboarding II   | Lecture  | 3                | 0               |                                   | N            | U20              |                          | 0                |  |
|         |      | ELIGIBLE<br>COURSE I |         | GEC1: A-F REQUISITE: OTEC 1210 or Touch keyboarding and document processing usin creation of reports, correspondence, and business   | g a personal com   |                  | nasis on key    | boarding mastery, building spe    | ed and imp   | oroving accura   | acy. Production work     | nvolves          |  |
| UNC     | UNC  | OAT                  | 1420    | Medical Terminology for Administrative<br>Professionals  | Lecture  | 2                | 0               |                                   | N            | U20              |                          | 0                |  |
|         |      | ELIGIBLE<br>COURSE I |         | GEC1: A-F REQUISITE:<br>Study of the structure and usage of medical words<br>prefixes, suffixes, root words, plural forms, special   |  |                  |                 |                                   | nd defining  | commonly us      | ed medical terminolog    | gy including     |  |
| UNC     | UNC  | OAT                  | 1430    | Legal Terminology  | Lecture  | 2                | 0               | · ·                               | N            | U20              |                          | 0                |  |
|         |      | ELIGIBLE<br>COURSE I |         | GEC1: A-F REQUISITE: Study of the structure and usage of legal words an including prefixes, suffixes, root words, plural form:   |  |                  |                 |                                   | elling and d | lefining comm    | only used legal termi    | nology           |  |
| UNC     | UNC  | OAT                  | 1710    | Administrative Procedures  | Lecture  | 3                | 0               |                                   | N            | U20              |                          | 0                |  |
|         |      | ELIGIBLE<br>COURSE I |         | GEC1: A-F REQUISITE: Emphasizes the enhancement of office skills, best and responsibilities introduced as well as discussion   |  |                  |                 | n administrative assistant in an  | office env   | ironment. Ger    | neral office routines in | cluding roles    |  |
| UNC     | UNC  | OAT                  | 1720    | Medical Procedures   | Lecture  | 3                | o               |                                   | N            | U20              |                          | 0                |  |
|         |      | ELIGIBLE<br>COURSE   |         | GEC1: A-F REQUISITE:<br>Emphasizes the enhancement of office skills, best<br>routines including roles and responsibilities as well   | practices, and pr  |                  |                 |                                   | medical off  |                  | n on general medical     | office           |  |
| UNC     | UNC  | OAT                  | 1730    | Legal Procedures   | Lecture  | 3                | 0               | iou.                              | N            | U20              |                          | 0                |  |
|         |      | ELIGIBLE<br>COURSE   |         | GEC1: A-F REQUISITE:<br>Emphasizes the enhancement of office skills, best<br>including roles and responsibilities as well as elect   |  |                  |                 | n administrative assistant in a l | legal office | . Instruction o  | n general law office ro  | outines          |  |
| UNC     | UNC  | OAT                  | 1890    | Independent Study  | Lecture  | 1 to 5           | 0               |                                   | N            | U20              |                          | 0                |  |
|         |      | ELIGIBLE<br>COURSE   | GRADES: | GEC1: A-F REQUISITE: Permission restricted in selected subject areas related to office to  |  | the direction of | a faculty me    | mber. May be repeated up to 5     | credit hou   | ırs.             |                          |                  |  |

|         |       |                              |       | SORTED B   | Y College, De        | partment/Sch      |                    | X                               |                 | Cubaidu          |                          |                 |
|---------|-------|------------------------------|-------|--|----------------------|-------------------|--------------------|---------------------------------|-----------------|------------------|--------------------------|-----------------|
| College | Dept  | Subj                         | Cat # | Title  | Component            | Cred Hours        | Repeat<br>Hours    | General Education               | Perm            | Subsidy<br>Level | eLearn Options           | Majors Set Asid |
| UNC     | UNC   | OAT                          | 2000  | Desktop Publishing   | Lecture              | 3                 | 0                  |                                 | N               | U20              |                          | 0               |
|         |       | ELIGIBLE GRAI                |       | GEC1: A-F REQUISITE: OTEC 1210 re  |                      |                   |                    |                                 |                 |                  |                          |                 |
|         |       | COURSE DESC                  | D:    | Development of skills in desktop publishing applica pages, and catalogs of professional quality.   | ations with empha    | sis on web pag    | e design, gr       | aphics, and publishing inform   | ation. Prepar   | ation of news    | letters, brochures, ph   | otos, web       |
| UNC     | UNC   |                              | 2210  | Dictation and Transcription  | Lecture              | 3                 | 0                  |                                 | N               | U20              |                          | 0               |
|         |       | ELIGIBLE GRAI<br>COURSE DESC |       | GEC1: A-F REQUISITE: OTEC 1210 or<br>Development of machine transcription skills from ta<br>processing software with an emphasis on grammar  | aped dictation and   |                   |                    |                                 | inscribing ma   | terials into ma  | ailable copy using cur   | rrent word      |
| UNC     | UNC   | OAT                          | 2250  | Applications in Word Processing  | Lecture              | 3                 | 0                  |                                 | N               | U20              |                          | 0               |
|         |       | ELIGIBLE GRAI                |       | GEC1: A-F REQUISITE: OTEC 1210 re Introduction to software applications in word proces   |                      | ısis on professio | onal commu         | nications.                      |                 |                  |                          |                 |
| UNC     | UNC   | OAT                          | 2260  | Applications in Spreadsheets   | Lecture              | 3                 | 0                  |                                 | N               | U20              |                          | 0               |
|         |       | ELIGIBLE GRAI<br>COURSE DESC |       | GEC1: A-F REQUISITE:<br>Introduction to software applications in spreadshee  | ets with emphasis    | on professiona    | ıl communic        | ations.                         |                 |                  |                          |                 |
| UNC     | UNC   | OAT                          | 2270  | Applications in Presentations  | Lecture              | 3                 | 0                  |                                 | N               | U20              |                          | 0               |
|         |       | ELIGIBLE GRAI                |       | GEC1: A-F REQUISITE:   |                      |                   |                    |                                 |                 |                  |                          |                 |
|         |       | COURSE DESC                  |       | Introduction to software applications in presentation  | •                    | •                 |                    | ations.                         |                 |                  |                          |                 |
| UNC     | UNC   |                              | 2280  | Applications in Databases  | Lecture              | 3                 | 0                  |                                 | N               | U20              |                          | 0               |
|         |       | ELIGIBLE GRAD                |       | GEC1: A-F REQUISITE:<br>Introduction to software applications in databases v   | with emphasis on     | professional co   | ommunicatio        | ons.                            |                 |                  |                          |                 |
| UNC     | UNC   |                              | 2300  | Business Communications  | Lecture              | 3                 | 0                  |                                 | N               | U20              |                          | 0               |
|         |       | ELIGIBLE GRAI<br>COURSE DESC |       | GEC1: A-F REQUISITE: Offers extensive and detailed practice in written co  |                      |                   | stry, and pro      | ofessions. Creation of a variet | y of business   | forms includi    | ing email, letters, mer  | moranda, and    |
| 11110   | 11110 |                              |       | reports. Emphasis placed on spelling, word usage,  | •                    |                   |                    |                                 |                 | 1100             |                          |                 |
| UNC     | UNC   | OAT<br>ELIGIBLE GRAI         | 2310  | Business Calculations GEC1: A-F REQUISITE: Math D004 or  | Lecture              | 3                 | 0                  |                                 | N               | U20              |                          | 0               |
|         |       | COURSE DESC                  | ):    | Emphasizes practical mathematical calculations type  | •                    | s situation. Cor  | centration o       |                                 |                 | •                | culations accurately a   | •               |
| UNC     | UNC   |                              | 2400  | Medical Coding I   | Lecture              | 3                 | 0                  |                                 | N               | U20              |                          | 0               |
|         |       | ELIGIBLE GRAI                | _     | GEC1: A-F REQUISITE: Introduction to medical insurance coding for an adr   | ministrativa aggio   | tant in a madias  | d office cotti     | ng: omphosis on ICD 0, CDT      | anding and U    | ID A A           |                          |                 |
| UNC     | UNC   |                              | 2401  | Medical Coding II  | Lecture              | ani in a medica   | n onice setti<br>0 | ng, emphasis on ICD 9, CPT      | N               | U20              |                          | 0               |
| 0110    | 0110  | ELIGIBLE GRAI                |       | GEC1: A-F REQUISITE: OTEC 2400 or  |                      | 3                 | O                  |                                 |                 | 020              |                          | O               |
|         |       | COURSE DESC                  |       | Advanced instruction in medical insurance coding f   |                      | tive assistant in | a medical of       | ffice setting; emphasis on ICD  | CPT coding      | , HIPAA regu     | lations, and CPC cert    | tification.     |
| UNC     | UNC   | OAT                          | 2403  | Medical Applications   | Lecture              | 3                 | 0                  |                                 | N               | U20              |                          | 0               |
|         |       | ELIGIBLE GRAI<br>COURSE DESC | _     | GEC1: A-F REQUISITE:<br>Experience in the use of electronic health records scollections, claims, HIPAA legislation, and clinical t   |                      | ions with empha   | asis on stand      | dards, medical databases, pa    | tient charting, | , customizatio   | on of templates, billing | g and coding,   |
| UNC     | UNC   | OAT                          | 2404  | Health and Safety in the Medical Office  | Lecture              | 2                 | 0                  |                                 | N               | U20              |                          | 0               |
|         |       | ELIGIBLE GRAI                |       | GEC1: A-F REQUISITE: Essentials of working as an administrative assistan   | nt in a medical off  | ice with a speci  | al emphasis        | on clinical techniques.         |                 |                  |                          |                 |
| UNC     | UNC   |                              | 2580  | Time Management  | Lecture              | 2                 | Ö                  | ·                               | N               | U10              |                          | 0               |
|         |       | ELIGIBLE GRAI<br>COURSE DESC |       | GEC1: A-F REQUISITE:  Development of time management skills with emphimplications of time in its relationship to stress disc   |                      | g multiple priori | ties/multitas      | king using software organizat   | ional tools an  | id methods. S    | Stress management a      | nd the          |
| UNC     | UNC   | OAT                          | 2630  | Introduction to Paralegal Studies  | Lecture              | 3                 | 0                  |                                 | N               | U20              |                          | 0               |
|         |       | ELIGIBLE GRAI<br>COURSE DESC | DES:  | GEC1: A-F REQUISITE: Broad-based foundation in legal studies and busine correspondence, communication, and technical ski   | ess as it relates to |                   | in a law offic     |                                 | iced on legal   | documentatio     |                          | ds, research,   |
| UNC     | UNC   |                              | 2670  | Office Supervision   | Lecture              | 3                 | 0                  |                                 | N               | U20              |                          | 0               |
|         |       | ELIGIBLE GRAI<br>COURSE DESC |       | GEC1: A-F REQUISITE:<br>Involves principles and practices of management fl<br>organizing, and leading as applied to office service<br>matters of personnel as related to the administrativ | s, physical faciliti |                   |                    |                                 |                 |                  |                          |                 |

|       |       |            | Cat #   |   | Ο.                          | omponent       | Cred Hours        | Hours       | General Education                | Perm              | Level           | eLearn Options             | Majors Set Aside |
|-------|-------|------------|---------|---|-----------------------------|----------------|-------------------|-------------|----------------------------------|-------------------|-----------------|----------------------------|------------------|
| UNC   | UNC   | OAT        | 2680    | Information Systems Design  | Le                          | ecture         | 3                 | 0           |                                  | N                 | U20             |                            | 0                |
|       |       | ELIGIBLE ( |         | GEC1: A-F REQUISITE:  |                             |                |                   |             |                                  |                   |                 |                            |                  |
|       |       | COURSE D   | ESC:    | Effective use of management te<br>workflow diagramming. Emphas        |                             |                |                   |             |                                  | s documentat      | ion (technica   | I writing), feasibility st | udies, and       |
| UNC   | UNC   | OAT        | 2681    | Introduction to Business Anal   |                             | ecture         | 3                 | 0           | and design applications.         | N                 | U20             |                            | 0                |
| 0.10  | 0110  | ELIGIBLE ( |         | GEC1: A-F REQUISITE:  | .,,,,,,                     | Jotaro         | · ·               | Ü           |                                  | .,                | 020             |                            | Ü                |
|       |       | COURSE     |         | Introduction to business analysis researched and defined.             | s including obtaining/doo   | cumenting pr   | ocesses, writing  | g requireme | ents, and identifying entities a | nd attributes.    | Various roles   | of the business analy      | yst              |
| UNC   | UNC   | OAT        | 2682    | Technical Business Writing  | Le                          | ecture         | 2                 | 0           |                                  | N                 | U20             |                            | 0                |
|       |       | ELIGIBLE ( | GRADES: | GEC1: A-F REQUISITE:  |                             |                |                   |             |                                  |                   |                 |                            |                  |
|       |       | COURSE D   | DESC:   | Development of specialized bus<br>and other business forms.           | iness writing skills with a | an emphasis    | on technical do   |             | nd graphics used to communi      | cate direction    |                 | s, reports, proposals,     | processes,       |
| UNC   | UNC   | OAT        | 2683    | Applications in Project Manag   | jement Le                   | ecture         | 2                 | 0           |                                  | N                 | U20             |                            | 0                |
|       |       | ELIGIBLE ( |         | GEC1: A-F REQUISITE:  |                             |                |                   |             |                                  |                   |                 |                            |                  |
|       |       | COURSE D   |         | Introduction to essential elemen equipment, and time utilizing rep    | oorting tools invaluable f  | or planning s  | small and large p | orojects.   | on software. Emphasis placed     |                   | -               | such as people, budge      |                  |
| UNC   | UNC   | OAT        | 2800    | Seminar   | Le                          | ecture         | 1 to 2            | 999         |                                  | N                 | U20             |                            | 0                |
|       |       | ELIGIBLE ( |         | GEC1: A-F REQUISITE:  | an untared in field avecari | anaa diaawaa   | and Advancemen    | nto in took | nalagy and applications addr     |                   | dad Caraar a    | annosti mitigo i dogo o    | m al             |
|       |       | COURSE L   | JESU:   | Special topics and problems end<br>experiences shared to find poss    |                             |                |                   |             |                                  |                   |                 |                            |                  |
|       |       |            |         | May be taught in two separate e                                       |                             |                | actual Work offuc |             | or ration or program occinoon    | o (aao.o)         | ac eviaecc      | or rounted orang may       |                  |
| UNC   | UNC   | OAT        | 2900    | Special Topics  | Le                          | ecture         | 1 to 4            | 999         |                                  | N                 | U20             |                            | 0                |
|       |       | ELIGIBLE ( |         | GEC1: A-F REQUISITE:  |                             |                |                   |             |                                  |                   |                 |                            |                  |
|       |       | COURSE D   |         | Various projects and topics cond                                      | _                           |                |                   |             | will be determined and discu     |                   |                 |                            |                  |
| UNC   | UNC   | OAT        | 2910    | Internship  |                             | ternship       | 1 to 4            | 999         |                                  | N                 | U20             |                            | 0                |
|       |       | ELIGIBLE ( |         | GEC1: A-F REQUISITE:  |                             |                |                   |             |                                  |                   |                 |                            |                  |
|       |       | COURSE D   |         | Integrate career related experier experience in a work setting or i   | n-class office simulation   |                | ,, ,              | 0 1         | ed, supervised work. Preparat    |                   | •               | eer choices and gain f     |                  |
| UNC   | UNC   | OAT        | 2920    | Practicum   |                             | acticum        | 1 to 5            | 0           |                                  | N                 | U20             |                            | 0                |
|       |       | ELIGIBLE ( |         | GEC1: A-F REQUISITE:  |                             |                |                   |             |                                  |                   |                 |                            |                  |
|       |       | COURSE D   | DESC:   | Mentoring experiences in areas<br>equipment to classes/visitors, pr   |                             |                |                   |             |                                  | ilities include a | assisting prod  | cessing trainees, dem      | onstrating       |
| UNC   | UNC   | REAL       | 1010    | Real Estate Principles and Pra  | • .                         | ecture         | 3                 | 0           | relepting from eyelemen          | N                 | U20             |                            | 0                |
|       |       | ELIGIBLE ( |         | GEC1: A-F REQUISITE:  |                             |                |                   |             |                                  |                   |                 |                            |                  |
|       |       | COURSE D   | ESC:    | Real property is basic resource                                       |                             |                |                   |             |                                  |                   |                 |                            |                  |
|       |       |            |         | and real estate contracts, title tra                                  |                             | nancing and    | mortgages, taxe   | es, home o  | wnership, urban planning, bro    | okerage opera     | itions, apprais | sal and value, applied     | l real estate    |
| UNC   | UNC   | REAL       | 1030    | math, and Ohio requirements fo<br>Real Estate Law                     |                             | ecture         | 3                 | 0           |                                  | N                 | U20             |                            | 0                |
| UNC   | UNC   | ELIGIBLE ( |         | GEC1: A-F REQUISITE:  |                             | ecture         | 3                 | U           |                                  | IN                | 020             |                            | U                |
|       |       | COURSE D   |         | Includes all legal areas commor                                       |                             | al real estate | professional A    | mona tonic  | s covered are law of agency:     | as applied to i   | real estate br  | okers and sales nerso      | onnel law of     |
|       |       | OOOROL L   | ,200.   | fixtures, estates, conveyancing                                       |                             |                |                   |             |                                  | ao appiloa to i   | our ootato br   | onoro ana oaloo poroc      | orinoi, iaw or   |
| UNC   | UNC   | REAL       | 2010    | Real Estate Appraising  | Le                          | ecture         | 3                 | 0           | -                                | N                 | U20             |                            | 0                |
|       |       | ELIGIBLE ( |         | GEC1: A-F REQUISITE:  |                             |                |                   |             |                                  |                   |                 |                            |                  |
|       |       | COURSE D   | DESC:   | Overview of the field of real esta<br>methods used to appraise real e |                             | roduces the    | function of the a | ppraisal pr | ofession, licensing requireme    | ents in Ohio, p   | rocess of rea   | l estate appraisal, and    | d primary        |
| UNC   | UNC   | REAL       | 2040    | Real Estate Finance   | Le                          | ecture         | 3                 | 0           |                                  | N                 | U20             |                            | 0                |
|       |       | ELIGIBLE ( |         | GEC1: A-F REQUISITE:  |                             |                |                   |             |                                  |                   |                 |                            |                  |
|       |       | COURSE D   | DESC:   | Introduces the essential elemen                                       |                             |                |                   |             |                                  |                   |                 |                            |                  |
| LINIC | LINIO | 5541       | 0040    | process in Ohio, the role and fur                                     | •                           |                |                   |             | l estate finance, construction   | •                 | •               | and commercial real        |                  |
| UNC   | UNC   | REAL       | 2210    | Real EstateSpecial Topics   |                             | ecture         | 3                 | 6           |                                  | N                 | U20             |                            | 0                |
|       |       | ELIGIBLE ( |         | GEC1: A-F REQUISITE: Special topics in real estate. Are               | REAL 2040                   | udo professi   | ionalism othics   | calocmana   | ship human relations or EU       | A and V A fir     | nancina Pac     | Lastata offica, advarti    | sing building    |
|       |       | COURSE L   | )L3U.   | construction and materials, curre                                     |                             |                |                   |             |                                  | n. aliu v.A. III  | nancing. Rea    | ii esiale uilice, auverli  | any, bullung     |

|         |      |                                  |  | SY College, De  |  | Repeat  |   | _   | Subsidy  |  |   |
|---------|------|----------------------------------|--|---|--|---|---|---|--|--|---|
| College | Dept | Subj Cat #                       | Title  | Component   | Cred Hours   | Hours   | General Education   | Perm  | Level  | eLearn Options   | Majors Set Aside                          |
| UNC     | UNC  | REAL 2900<br>ELIGIBLE GRADES:    | Special Topics in Real Estate GEC3: A-F, REQUISITE: CR   | Lecture   | 1 to 15  | 999   |   | N   | U20  |  | 0   |
|         |      | COURSE DESC:                     | Specific course content will vary with offering.   |   |  |   |   |   |  |  |   |
| UNC     | UNC  | SPST 4900<br>ELIGIBLE GRADES:    | Special Topics in Specialized Studies GEC3: A-F, REQUISITE: CR   | Lecture   | 1 to 15  | 999   |   | N   | U30  |  | 0   |
|         |      | COURSE DESC:                     | Specific course content will vary with offering.   |   |  |   |   |   |  |  |   |
| UNC     | UNC  | SPST 4910                        | Internship   | Internship  | 1 to 15  | 15  |   | 1   | U30  |  | 0   |
|         |      | ELIGIBLE GRADES:                 | PR, F  | quired and BSS r  | •  |   |   |   |  |  |   |
|         |      | COURSE DESC:                     | Provides an internship experience for students in t  |   |  | . , ,   | program.  |   |  |  |   |
| UNC     | UNC  | SPST 4940                        |  | Research  | 1 to 4   | 12  |   | I   | U30  |  | 0   |
|         |      | ELIGIBLE GRADES:                 | PR, F  | quired and BSS r  | •  |   |   |   |  |  |   |
|         |      | COURSE DESC:                     | Work on research or creative project for thesis. Int   |   |  |   | •   |   |  |  |   |
| UNC     | UNC  | T3 4955<br>ELIGIBLE GRADES:      | Police Legitimacy and Community Relations  GEC1: A-F REQUISITE: PSY 1010 and   | Lecture   | 3  | 0   | 3   | N   | U30  |  | 0   |
|         |      | COURSE DESC:                     | This interdisciplinary course uses psychological th will integrate concepts from psychology, criminal juenforcement agencies. Students will learn how as ideas to become a more informed and engaged cias the vital role that community involvement can pstudies, students will develop skills to evaluate cur   | eory and evidence ustice, and organ opects of social justizen. Students was lay in developing | izational commustice theory, orga<br>ill understand the<br>policy and best | inication to panizational of<br>e challenge<br>practices. E | provide students a well-rounde<br>communication, and criminal just<br>s of modern policing, analyze<br>by creating policy memos and | ed view of how<br>ustice are inte<br>historic and c<br>action plans b | w of an information of an info | ned citizenry interacts<br>will synthesize and a<br>nges to police legitim | s with law<br>apply these<br>acy, as well |
| UNC     | UNC  | TAS 3010                         | Introduction to Technical and Applied Studies  | Lecture   | 3  | 0   |   | N   | U30  | CORRESPOND   | 0   |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: This course introduces technical associate degree process. The effectiveness of practices in both lea as well as examining the importance of collaborati  | adership and in th  | ne workplace is  | evaluated. V  |   |   |  |  |   |
| UNC     | UNC  | TAS 3110                         | Diversity, Ethics, and Collaboration   | Seminar   | 3  | 0   |   | N   | U30  |  | 0   |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: This course covers components of developing hear relationships with others to focus on teamwork, an positive human interactions are key to success.   |   |  |   |   |   |  |  |   |
| UNC     | UNC  | TAS 3210                         | Research for Technical and Applied Studies   | Lecture   | 3  | 0   |   | N   | U30  | CORRESPOND   | 0   |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: TAS 3010 and This course emphasizes both an understanding of significant research proposal and demonstrate understanding the significant research rese | research method   | ds and the devel   | opment of the   |   |   |  |  |   |
| UNC     | UNC  | TAS 4020                         | Creating a Work and Life Plan  | Seminar   | 2  | 0   |   | N   | U30  |  | 0   |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: This course encourages students to create a work  | and life plan that  | t integrates prev  | ious work a   | nd education with their future  | personal and  | professional   | goals.   |   |
| UNC     | UNC  | TAS 4040                         | Ethics and Organizational Social   | Lecture   | 3  | 0   |   | N   | U30  | <b>J</b>   | 0   |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | Responsibility GEC1: A-F REQUISITE: The globalization of organizations along with great (positive or negative). This interface between orga dynamics of this interface. The review provides the strategies to implement OSR.   | nizations and so  | ciety is the conc  | ern of organ  | izational social responsibility   | (OSR). The p  | ourpose of thi   | s course is to explore   | the '                                     |
| UNC     | UNC  | TAS 4110                         | Leadership and Workplace Effectiveness   | Seminar   | 3  | 0   |   | N   | U30  |  | 0   |
|         |      | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: Covering contemporary workplace effectiveness th development. Providing insight into what is driving  |   |  |   |   |   |  | ctiveness/organizatio  | onal                                      |
| UNC     | UNC  | TAS 4140                         | Workplace Interactions in a Diverse Society  | Seminar   | iy and practice t  | 0 (1 ) (1 ) (1 ) (1 ) (1 ) (1 ) (1 ) (1                     | isis students in developing the   | N N   | U30  |  | 0   |
| 5110    | 0.10 | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: In today's culturally diverse world, workplace succin the cross cultural workplace and focuses on unc   | ess requires appi<br>derstanding cultui   | reciating and un   | derstanding   | cultural differences. This cou  |   |  | developing effective   |   |
|         |      |                                  |  | Office of the I   | Iniversity Designation   |   |   |   |  |  |   |

Subsidy

| College | Dept | Subj                     | Cat #  | Title  | Component  | Cred Hours   | Hours  | General Education  | Perm                           | Level                           | eLearn Options                                    | Majors Set Aside          |
|---------|------|--------------------------|--------|--|--|--|--|--|--------------------------------|---------------------------------|---|---------------------------|
| UNC     | UNC  | TAS                      | 4240   | Technology and Research in the Workforce   | e Lecture  | 3  | 0  |  | N                              | U30                             |   | 0                         |
|         |      | ELIGIBLE G               |        | GEC1: A-F REQUISITE:   |  |  |  |  |                                |                                 |   |                           |
|         |      | COURSE DE                | ESC:   | The impact of technology on culture and indus<br>leads to the consideration of the nature of tech<br>induced problem in the workplace.   |  |  |  |  |                                |                                 |   |                           |
| UNC     | UNC  | TAS                      | 4340   | Applied Leadership in the Workplace  | Seminar  | 3  | 0  |  | N                              | U30                             |   | 0                         |
|         |      | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE: This course allows students to complete a beh   | navioral self-examina  | tion of their leade  | rship styles                                     | and understand how to apply  | that style in                  | a successful                    | I manner in the workp                             | lace.                     |
| UNC     | UNC  | TAS                      | 4440   | Collaboration in the Workplace   | Seminar  | 3  | 0  |  | N                              | U30                             |   | 0                         |
|         |      | ELIGIBLE G               |        | GEC1: A-F REQUISITE:   |  |  |  |  |                                |                                 |   |                           |
|         |      | COURSE DE                | ESC:   | This course explores the advantages and disa<br>students to recognize their strengths and weak   |  |  | in the work                                      | xplace. It examines the eleme  | ents that com                  | nprise effectiv                 |   | encourages                |
| UNC     | UNC  | TAS                      | 4510   | Technical and Applied Studies Capstone<br>Seminar  | Seminar  | 3  | 0  | 3  | N                              | U30                             | CORRESPOND  | 0                         |
|         |      | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE: TAS 3210 A capstone experience for the BTAS degree, t demonstrate understanding of the 21st century   | this course requires ir  | ntegration and ap  | plication of                                     | professional knowledge, critic   | cal thinking a                 | nd analysis s                   | skills, and technologie                           | s in order to             |
| UNC     | UNC  | TAS                      | 4900   | Special Topics in Technical and Applies  | Lecture  | 1 to 15  | 999  |  | N                              | U30                             | CORRESPOND  | 0                         |
|         |      | ELIGIBLE GI              | RADES: | Studies GEC3: A-F, REQUISITE: CR   |  |  |  |  |                                |                                 |   |                           |
|         |      | COURSE DE                | ESC:   | Specific course content will vary with offering.   |  |  |  |  |                                |                                 |   |                           |
| UNC     | UNC  | UC                       | D998   | College Reading Skills   | Lecture  | 2  | 0  |  | N                              | U10                             |   | 0                         |
|         |      | ELIGIBLE G               |        | <u> </u>   | ph only and (ACT rea   | ading score belov  | w 21 or SAT                                      | verbal score below 495 or Co   | OMPASS rea                     | ading score b                   | pelow 88)   |                           |
|         |      | COURSE DE                | ESC:   | Focuses on active reading and study reading t<br>rate, expanding vocabulary, and developing or<br>Recommended for new students with less than  | ritical thinking skills. C   | Course content m   | oves from s                                      | shorter passages to longer sel   |                                |                                 |   |                           |
| UNC     | UNC  | UC                       | 1000   | Mastering the University Experience  | Seminar  | 2  | 0  |  | N                              | U10                             |   | 0                         |
|         |      | ELIGIBLE GF<br>COURSE DE | ESC:   | GEC1: A-F REQUISITE: First Sem-<br>The purpose of University College 1000 is to a<br>belonging, promote engagement in the curricu<br>University. Also seeks to help students develo-<br>values, and options related to their choice of a             | assist new students in<br>alar and co-curricular<br>op and apply appropria<br>amajor and career. | life of the univers<br>ate learning strat                  | ity, encoura<br>egies; enha                      | age self responsibility, and arti  | iculate to stu<br>communicati  | dents the exponents             | pectations and values                             | of the s, abilities,      |
| UNC     | UNC  | UC                       | 1050   | College Information Seeking Skills   | Seminar  | 1  | 0  |  | N                              | U10                             |   | 0                         |
|         |      | ELIGIBLE GI              |        | GEC4: A-F, REQUISITE: Fr or Sopt   |  |  |  |  |                                |                                 |   |                           |
|         |      | COURSE DE                | :80:   | Finding, using, and evaluating information sou<br>searching. Hands-on lab approach with final bi   |  |  |  | ving a topic for an academic a   | udience, cor                   | ncepts of inde                  | exing, and Boolean da                             | tabase                    |
| UNC     | UNC  | UC                       | 1060   | Academic Computing Skills  | Laboratory   | 1  | 0  |  | N                              | U10                             |   | 0                         |
|         |      | ELIGIBLE G               | RADES: | GEC6: CR, REQUISITE: Fr only PR, F   |  |  |  |  |                                |                                 |   |                           |
|         |      | COURSE DE                | :SC:   | The purpose is to provide students with hands<br>enhance their educational experience while at<br>enhance their computational skills. This includ<br>storage, multimedia skills, Email and Social Nk<br>Technology Standards) for Teachers 2008 (htt | Ohio University and les hardware basic peetworking Etiquette, a                                  | beyond. Studen<br>eripherals, produ-<br>and Web technology | ts will learn<br>ctivity applic<br>ogy (Wikis, l | how to use different types of t<br>cations (Microsoft Office Suite)<br>Blogs, etc.). The class will be | echnology fo<br>), Internet Se | ound in educa<br>earch for Crea | ational settings to deve<br>dible Sources, managi | elop and<br>ing their oak |
| UNC     | UNC  | UC                       | 1070   | College Student Finances   | Seminar  | 1  | 0  |  | N                              | U10                             |   | 0                         |
|         |      | ELIGIBLE GE<br>COURSE DE |        | GEC1: A-F REQUISITE: College Student Finances is designed to give paying for college with a special emphasis on  |  |  | money ma   | nagement in college. This inc  | cludes detaile                 | ed information                  | n about budgeting, ex                             | penses, and               |
| UNC     | UNC  | UC                       | 1100   | Learning Strategies  | Lecture  | 2  | 0  |  | N                              | U10                             | CORRESPOND  | 0                         |
|         |      | ELIGIBLE G               | RADES: | GEC3: A-F, REQUISITE: (Fr or Sop   | h) and WARNING: N  | No credit for both   | this course                                      | and the following: UC 1101 ar  | nd UC 1102                     |                                 |   |                           |
|         |      | COURSE DE                | ESC:   | Helps students assess current study behaviors<br>material, and preparing for exams. Emphasize<br>school and/or do not have a well-developed sy   | es regular practice and  | d application of s   |  |  |                                |                                 |   |                           |

|         |       |                                  | SORTED BY   | Y College, Depa                           | rtment/Sch                         |                            | (   |                |                  |                         |                        |
|---------|-------|----------------------------------|---|---|------------------------------------|----------------------------|---|----------------|------------------|-------------------------|------------------------|
| College | Dept  | Subj Cat #                       | Title   | Component                                 | Cred Hours                         | Repeat<br>Hours            | General Education   | Perm           | Subsidy<br>Level | eLearn Options          | Majors Set Aside       |
| UNC     | UNC   | UC 1101                          | Time Management and Test Taking Skills  | Lecture                                   | 1                                  | 0                          |   | N              | U10              |                         | 0                      |
|         |       | ELIGIBLE GRADES:                 |   | redit for both this co                    |                                    | following: U               | C 1100  |                |                  |                         |                        |
| LINIC   | LINIC | COURSE DESC:                     | Concentrates on managing time and preparing for a   | •   |                                    | 0                          |   | NI             | 1140             |                         | 0                      |
| UNC     | UNC   | UC 1102<br>ELIGIBLE GRADES:      | Notetaking from Lectures and Textbooks  GEC1: A-F REQUISITE: Warning: No ci   | Lecture<br>redit for both this co         | 1<br>ourse and the                 | 0<br>following: Ll         | C 1100  | N              | U10              |                         | 0                      |
|         |       | COURSE DESC:                     | Improves ability to select important information in le<br>notetaking systems.   |   |                                    |                            |   | Emphasize      | s regular prad   | ctice and use of organ  | ized                   |
| UNC     | UNC   | UC 1500                          | Student Transition Seminar  | Seminar                                   | .5 to 1                            | 2                          |   | N              | U10              |                         | 0                      |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE: The purpose of the Student Transition Seminar is to transferring to Ohio University, the course covers m pertinent information regarding the new program is academic discipline. | naterial on knowled<br>given. This course | ge and skills r<br>e fosters a sen | ecessary to<br>se of belon | navigate the institution. For                                 | those movin    | ng from one a    | cademic program to a    | nother,<br>a student's |
| UNC     | UNC   | UC 1900                          | Learning Community Seminar  | Seminar                                   | 1                                  | 2                          |   | N              | U10              |                         | 0                      |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | GEC1: A-F REQUISITE:  The seminar course associated with thematic or discolleges and programs and research and creative of  |   |                                    | ities. Topics              | s may include introduction to                                 | disciplinary r | norms, acade     | mic expectations of sp  | pecific                |
| UNC     | UNC   | UC 2030                          | Credit for Work Experience: Portfolio   | Seminar                                   | 3                                  | 0                          |   | I              | U10              | CORRESPOND              | 0                      |
|         |       | ELIGIBLE GRADES:                 | Development GEC3: A-F, REQUISITE: Permission rec CR   | quired from eLearni                       | ng OHIO and                        | ENG 1510                   |   |                |                  |                         |                        |
|         |       | COURSE DESC:                     | Seminar designed to assist adult students in clarifyl documenting this learning for assessment.   | ring career, persona                      |                                    | onal goals v               | vith emphasis on documentin                                   | g college-lev  | vel learning fr  | om prior experience a   | nd                     |
| UNC     | UNC   | UC 2100                          | Academic Achievement & Student  | Seminar                                   | 2                                  | 0                          |   | N              | U10              |                         | 0                      |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | Engagement GEC1: A-F REQUISITE: This course guides students to clarify their academ addition, students gain and develop a set of skills, t  | nic and professional tools and practices  | interests. This intended to su     | s is accomp                | lished through a combination<br>nts in being agents of change | of seminar s   | style discussion | on and reflection activ | ities. In              |
| UNC     | UNC   | UC 2120                          | Theories & Praxis of Civic Engagement &   | Seminar                                   | 3                                  | 0                          |   | N              | U10              |                         | 0                      |
|         |       | ELIGIBLE GRADES:<br>COURSE DESC: | Leadership GEC1: A-F REQUISITE: Soph or Jr or S This course focuses on understanding leadership, of we derive from leadership and civic engagement.   | civic engagement a                        |                                    | _                          | obal, national and local conte                                |                |                  | our identities to frame | _                      |
| UNC     | UNC   | UC 2900                          | Special Topics in University College  | Lecture                                   | 1 to 15                            | 999                        |   | N              | U10              |                         | 0                      |
|         |       | ELIGIBLE GRADES: COURSE DESC:    | GEC3: A-F, REQUISITE: CR Specific course content will vary with offering.   |   |                                    |                            |   |                |                  |                         |                        |
| UNC     | UNC   | UC 3690                          | Bobcat Student Orientation Theory and   | Lecture                                   | 1 to 2                             | 6                          |   | I              | U10              |                         | 0                      |
|         |       | ELIGIBLE GRADES:                 | Practice GEC6: CR, REQUISITE: Permission rec PR. F  | quired                                    |                                    |                            |   |                |                  |                         |                        |
|         |       | COURSE DESC:                     | Facilitates learning opportunities and experiences, orientation leaders (for first-year and transfer stude also learn about campus resources and services ar  | ent orientation). Help                    | os students ga                     | in a better i              | inderstanding of the universit                                | y experience   | e and the imp    |                         |                        |
| UNC     | UNC   | UP 1901                          | University Professor  | Lecture                                   | 3                                  | 9                          |   | N              | U10              |                         | 0                      |
|         |       | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE: Fr or Soph  |   |                                    |                            |   |                |                  |                         |                        |
| UNC     | UNC   | COURSE DESC: UP 1901             | Title and requisite in Course Offerings.  University Professor  | Lecture                                   | 3                                  | 9                          |   | N              | U10              |                         | 0                      |
| UNC     | UNC   | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE: Fr or Soph  | Lecture                                   | 3                                  | 9                          |   | N              | 010              |                         | U                      |
|         |       | COURSE DESC:                     | Title and requisites available in Course Offerings.   |   |                                    |                            |   |                |                  |                         |                        |
| UNC     | UNC   | UP 19018                         | University Professor  | Lecture                                   | 3                                  | 6                          |   | N              | U10              |                         | 0                      |
|         |       | ELIGIBLE GRADES:                 | GEC3: A-F, REQUISITE: Fr or Soph CR   |   |                                    |                            |   |                |                  |                         |                        |
|         |       | COURSE DESC:                     | Title and requisites available in Course Offerings.   |   |                                    |                            |   |                |                  |                         |                        |

|         |              |            |        |  |                       | SOKIEDB           | r College, De | partinent/Sch | ooi, Fieli | X                 |      |         |                |                  |
|---------|--------------|------------|--------|--|-----------------------|-------------------|---------------|---------------|------------|-------------------|------|---------|----------------|------------------|
|         |              |            |        |  |                       |                   |               |               | Repeat     |                   |      | Subsidy |                |                  |
| College | Dept         | Subj       | Cat #  | Title  |                       |                   | Component     | Cred Hours    | Hours      | General Education | Perm | Level   | eLearn Options | Majors Set Aside |
| UNC     | UNC          | UP         | 1901U  | University Pro                                   | ofessor               |                   | Lecture       | 3             | 9          |                   | N    | U10     |                | 0                |
|         |              | ELIGIBLE G | RADES: | GEC3: A-F,<br>CR                                 | REQUISITE:            | Fr or Soph        |               |               |            |                   |      |         |                |                  |
|         |              | COURSE D   | ESC:   | Title and requis                                 | sites available in C  | ourse Offerings.  |               |               |            |                   |      |         |                |                  |
| UNC     | UNC          | UP         | 2900   | Special Topics                                   | s in University Pro   | ofessor           | Lecture       | 1 to 15       | 999        |                   | N    | U30     |                | 0                |
|         |              | ELIGIBLE G | RADES: | GEC3: A-F,<br>CR                                 | REQUISITE:            |                   |               |               |            |                   |      |         |                |                  |
|         |              | COURSE D   | ESC:   | Specific course content will vary with offering. |                       |                   |               |               |            |                   |      |         |                |                  |
| UNC     | UNC          | UP         | 4900   | Special Topics                                   | s in University Pro   | ofessor           | Lecture       | 1 to 15       | 999        |                   | N    | U30     |                | 0                |
|         |              | ELIGIBLE G | RADES: | GEC3: A-F,<br>CR                                 | REQUISITE:            |                   |               |               |            |                   |      |         |                |                  |
|         |              | COURSE D   | ESC:   | Specific course                                  | content will vary v   | vith offering.    |               |               |            |                   |      |         |                |                  |
| UNC     | UNC          | UP         | 4901   | University Pro                                   | fessor                |                   | Lecture       | 3             | 9          |                   | N    | U30     |                | 0                |
|         |              | ELIGIBLE G | RADES: | GEC3: A-F,<br>CR                                 | REQUISITE:            | Jr or Sr          |               |               |            |                   |      |         |                |                  |
|         |              | COURSE D   | ESC:   | Title and requisite in Course Offerings.         |                       |                   |               |               |            |                   |      |         |                |                  |
| UNC     | UNC          | UP         | 4901N  | University Pro                                   | fessor                |                   | Lecture       | 3             | 9          |                   | N    | U30     |                | 0                |
|         |              | ELIGIBLE G | RADES: |  | Jr or Sr              |                   |               |               |            |                   |      |         |                |                  |
|         |              | COURSE D   | ESC:   | Title and requis                                 | sites available in Co | ourse Offerings.  |               |               |            |                   |      |         |                |                  |
| UNC     | UNC          | UP         | 4901S  | University Pro                                   | fessor                |                   | Lecture       | 3             | 9          |                   | N    | U30     |                | 0                |
|         |              | ELIGIBLE G | RADES: | GEC3: A-F,<br>CR                                 | REQUISITE:            | Jr or Sr          |               |               |            |                   |      |         |                |                  |
|         |              | COURSE D   | ESC:   |  | quisites available ir | n Course Offering | S.            |               |            |                   |      |         |                |                  |
| UNC     | UNC          | UP         | 4901U  | University Pro                                   | •                     | J                 | Lecture       | 3             | 9          |                   | N    | U30     |                | 0                |
|         |              | ELIGIBLE G | RADES: | GEC3: A-F,                                       | REQUISITE:            | Jr or Sr          |               |               |            |                   |      |         |                |                  |
|         | COURSE DESC: |            |        | CR   | quisites available ir |                   | e             |               |            |                   |      |         |                |                  |
|         |              | COURSE D   | L00.   | riue and prefet                                  | quisites avallable II | 1 Course Offering | J.            |               |            |                   |      |         |                |                  |